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## ENCYCLOPÁEDIA OF ISLĀM

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## A DICTIONARY OF THE GEOGRAPHY, ETHNOGRAPHY AND BIOGRAPHY OF THE MUHAMMADAN PEOPLES

PREPARED BY A NUMBER OF LEADING ORIENTALISTS

EDITED BY

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## ADDITIONS AND CORRECTIONS

- 13b, l. 5, read. Nr. 24 and 31, instead of Nov. 24 and 31.
  18a, l. 32, read: 1894, Nr. 1, instead of Nov. 1, 1894.
  38b, l. 4 from beneath: the words "The Bustan... and" are to be cancelled.
- 74b, 1 23, instead of 1385, to be read 1386.
- 88b, 1. 30, instead of Nov. 2, to be read: Sept. 3.
- P. 109b, l. 3, read 637, instead of 620 (Feb. 2, 1222).
  - l. 49, 64, instead of Nāblūs, to be read Nāblus.
- P. 112a, l. 46, 69, instead of v., to be read iv.
  P. 203a, l 23, 26, 37, instead of Kaifa, to be read Kaifā.
  P. 234b, l. 42, to be added or ishbīliya
- P. 238a, 1 9, instead of 275, to be read 235.
  - 1. 62, instead of t o., to be read della nascita.
- P 256a, l. 33 and 39, read third, instead of second.
- P 2722, 1 46, instead of Khallikan, to be read Khallikan.
- P. 308a, 1. 28, read two, instead of a. P 308, addition of the author to the art. Shammar. Palgrave may be relied on for the main facts. He certainly went to Shammar, Kaşım and Riyad; Doughty was convinced of this He is untrustworthy in details. He sketched in times, distances, incidents very imperfectly remembered (Kindly communicated by Dr D. G Hogarth).

Art Shatiariva Cf. further Muhammad Ghushī b. Hasan b. Mūsā Shatiāri, Gulzār-i
Abrār, Cod. Calc, especially fol 92 sqq, Ethé, Cat Pers MSS India Office, No. 1913;
Iwanow, Cat. Pers MSS, A S B, No 1303, do, Curzon Coll, No 434

P 314b, 1 6, instead of Constantine, read. Constantius.

- P. 330a, l. 53, 56, instead of Dérenbourg, to be read Derenbourg
- P. 389a, Art. SHUPAr The last sentence is to be read as follows. In the year 1300 of the era of the Seleucids (989 A D), according to al-Biruni, the stars of the 9th and 10th stations set on the 3rd of Shubat, those of the 23rd and 24th rose on the 16th of that month.
- P 414b, I 5, instead of 434, to be read 454
  P 506b, I 10, Add The place occurs on a map by Rawlinson, in  $\mathcal{F}$   $\mathcal{R}$   $\mathcal{G}$   $\mathcal{S}$ , x (1841). 1 8 beneath, insert According to R Bell (cf. his The Origin of Islam in its Christian Environment, London 1926, p. 52, note) sura is derived from Syriac sur fa, also found in the forms surta and surta, which is used in the sense of "writing", especially "a portion
- of scripture". P. 612b, l. 38, instead of: naiveté of his language, when expressing terror, read naiveté of his dialectal language
- P 6362, I. 5, instead of Muhādirah, to be read Muhādara.
- P. 660b, 1 2, instead of 1101, to be read 1099
- P. 679b, l. 44, instead of Kalaun, to be read Kalaun.
- P 689a, l. 18, instead of Černyajev, to be read. Černyiew
- Art. THACLAB. To be added cf Ign. Kratchkovsky, Le manuscrit du "kitāb al-mugālasāt" de Ta'lab au Musée Asiatique (Comptes Rendus de l'Ac. des sciences de l'U. R. S. S., 1930, 211-217).
- P 804b, 1. 62, instead of Orgine, to be read Origine.
- P. 855b, 1 45, instead of Ghat and Ghadames, read: el-Barkat and Fehout and an important rectification of the frontier in the region of Ghat and Ghadames.
- P. 885a, l. 9, instead of 'Ukud, to be read' Ukūd l. 10, instead of Mohammedan, to be read: Mohammadan.
- P. 976a, l. 42, instead of Nuh I, to be read Nasr b. Ahmad.
- P. 980a, to the first alinea to be added. The building of the monument of Firdawsi has been taken in hand by the Committee for the Preservation of National Monuments (Andyuman-i āthār-i millī)
- P. 987b, l. 28, instead of Ahwas, read: Ahwas.
- P. 988b, 1. 7, instead of 826, read: 282.
- P 990a, l. 17, add: Sismondi (1813), Fauriel (1846), von Schack (1865), Burdach (1918), Singer, Asín (1919) and Nykl (1931) have made enquiries into the possibilities of contact between Orient and Occidens regarding this point.

  - 1. 58, add: Finally the udhrī love became an abstract idea of beauty.

    1. 60 sq., read: Zāhrī, Kitāb al-Zahra; extracts have appeared in my Recueil de textes tnéats (Paris 1929), p. 232—240; the text will be edited by Nykl, who has also translated the Tawk of Ibn Hazm (The Dove's Neck-ring, Paris 1931).

### ADDITIONS AND CORRECTIONS

- P. 994a, 1. 43, to be read. Umaiyad period. Creswell thinks that it was rebuilt by the 'Abbasid prince Isa b. Musa; this would lead to its identification with Kasi Mukatil, which was one of the last stations of Husain before Karbala, (cf. my Mission, 1 47, col. 2).
- P. 1048a, l. 35, instead of Salier, to be read: Sallier.
  - 1. 37, after "by", insert: G. R Potter (London 1929, following Derenbourg and Schumann) and by.
  - 1. 60, read. many, instead of any.
- 1. 63, to be added: cf al-Muktataf, xxxiv. (1908), p 308 sq. P. 1049b, l 3, instead of Salier, to be lead Sallier
- - 1. 9, to be added: and Ph Hitti, in R. A. A. D., x. (1930), p. 513-525, 592-603.
- l. 52, instead of 1200, read 1136<sup>b</sup>
  P. 1052<sup>b</sup>, l. 52, to be added a Wakuf-Me'ārif Direction ("Vakufsko-mearifsha direkcija").
  P. 1063, Art. 'UZAIR To be added to the Bibliography Joshua Finkel, in Macdonald Presentation Vol., Princeton 1933, p 162
- P. 1177a, art. Yuruks, Bibliography To be added Turkmen 'Ashiretlers, ed by the General direction of the affairs of the nomads and the emigrants, Istanbul 1334 (by موفعور فرانليج ومهندس , with the addition "translated from German"), esp p. 33-45 and p 178-184; Ahmet Refik, Anadolu'da Turk Agretlers (966-1200), Istanbul 1930 (contains several documents concerning the Turkish nomadic tribes in the period between 1559 and 1786); Alı Rıza, Cenupta Turkmen Oymaklarl, 1, Istanbul 1931—1932 (review by T Kowalski, in Archiv Orientální, vi 296—304), E M Hoppe, The Yuruks, in F R A S, 1933, p. 25-28, vols 11 and 111 of the work of Ali Riza have been published at Ankara in 1933, they contain further interesting discussions and photographs regarding the Yuruks. (F BAJRAKTAREVIĆ)
- P. 1183a, l. 22, to be read as follows and Zābag are ruled by the same king. Ishāk b 'Imian, d. in 907, mentions etc.,
  - 1. 7 ab infra, in stead of Sumatrabhumi, read Sumutrabhumi
- P 1183b, 1 24, in stead of War, read war,
  - 1 32, in stead of eastern, read western,
  - 1. 35, to be added G Coedes, Les inscriptions malaises de Crivyva, Bull de l'Ec franç. de l'Extrême-Orient, xxx, 1930, p 337-380, G Ferrand, Quatre textes épigraphiques de Sumatra et de Banka, J A, 1932, p 271-326 and the literature cited there
  - l. 37, in stead of Malaya, read Malayu,
- P. 1213b, Bibliography. To be added Malati (d 377 = 987), Kitāb al-Tanbīh wa 'l-Radd, MS Damascus (private copy Makes the chief of the Z a Zudi, a political opponent of the saiyids and the Arabs), Ibn Abi 'l-Hadid, Sharh Nahdi al-Balāgha, Cairo, n. d., 11. 310—362 — The Shu'ūbī author Ahmad b al-Mu'alli 'Ammī, from Basra, has written a Kıtāb Akhbār Sāhib al-Zandi, which is lost (Astarabādi, Manhadi al-Makāl, lith Teheran 1306, p 30). The orthodox Shi'is emphasise, as an apocalyptic coincidence, the zuhūr of this rebel and the ghaiba of their mahdī (Ibn Zainab Nu mānī, Kitāb al-Ghaiba, lith Teheran, p. 73-75).

ŞĀ' (Şuwā'; m. or f. in Arabic) a measure for grain "of the value" of 4 mudd (modius) accoiding to the custom of Medina" (Lisan). If the cubical contents of the sac, like that of the mudd. varied with town and district as far as commercial transactions were concerned, the value of the sāc was from the canonical point of view fixed in religious law by the Prophet in the year 2 A.H. when he laid down the ritual details of the orthodox feast of Id al-fift, which carried with it the compulsory giving of alms called Zakāt al-fit, the value of which in grain was one sa for each member of a family. It was, of course, the sac of Medina that was chosen as the standard measure and the mudd of Medina henceforth was called mudd al-nabī

This primitive mudd of orthodox Islām was standardised by Zaid b. Thābit, and it is from this standard that the mudd's and sā's made henceforth for religious use seem to have been copied more or less accurately. This is, at least, what I have been able to prove for the Maghrib from various documents. According to these documents, the official capacity of the mudd al-nabī would be approximately 5 gills and that of the sā' 5 pints.

The Muslim jurists give the following estimates of this measure. For them the value of the  $i\bar{a}^c$  is  $26^{-2}/_3$  ril, the ril being equivalent to 128 Meccan drams and the dram 50  $^{-2}/_5$  grains of barley. We see how lacking in precision this definition is If there is no mudd or  $i\bar{a}^c$  available the quantity of grain to be distributed for the Zakāt al-fift is measured with the hands held together, half open, with palms upwards.

Lastly, besides this use of the  $a^{-1}$  and of the mudd al-nabl, these measures are further used in certain measurements required by religious law: 1. to calculate the Zakāt and 2. to measure the minimum quantity of water necessary for an ordinary ablution ( $wud\bar{u}^2$ , a mudd) and for general (ghusl, a  $g\bar{a}$ ).

Bibliography: The Arabic dictionaries, especially the Muhit al-Muhit (Beyrout 1870), ii. 1221, col. 1; the treatises on Muhammadan law and the collections of Hadith; Alfred Bel, Note sur trois anciens vases en cuivie gravé, trouvés à Fès et servant à mesurer l'aumône légale du Fitr (Bull. Archéolog., Paris 1917, p. 359—387, illustrated), where further references are given. (ALFRED BEI)

SA'A (A.), a time, a period of time, especially the hour. Following the custom of the Greek astronomers, a distinction is made between the equal or astronomical Cidereal) hour,  $s\bar{a}^{c}a$  falakiya, which corresponds to a revolution of the heavens of the fixed stars shrough 15° and is also

ved, mucwadidia, also an hour of time, zamāniya, which is the result of dividing day and night each into 12 hours and therefore varies with latitude and season and in the higher latitudes becomes quite absurd. — In the language of religion saca is also the hour of death and the hour of the resurrection (see KIYAMA). To measure the course of the hours of day and night "hour-machines" (ālāt al-sācāt) are used. Just as the German word Uhr from hora (Greek ώρα) exists alongside of horologium (horloge), so in Arabic we have sā'āt and sā'a as names of the clock. Other names may be recognised as corruptions of Greek loan-words, like binkām or pingān from πίναξ, mangāna from μάγγανον, or translations like strrāķat al-mā from κλέψυδρα, others are of Persian origin like targahāra (from tarkihar = patena). That the quadrant and the astrolabe were used for measuring astionomical time is well known and will not be discussed here nor will the use of the gnomon or sunclock in its various forms as a horizontal or vertical clock. What we call clocks in the stricter sense are the sand and water clocks and similar mechanisms known from ancient times, which had already been provided by the Byzantines with arrangements to cause balls to fall, to strike bells, to extinguish lamps, to cause figures or musical automatons to work and thus call the attention of a person to the passage of time without his paying special attention or make him hear or see it from a distance. It is noteworthy that the oldest account of a clock from the Muslim East is found in Einhard's Annals. He tells us under the year 806/807 that the Emperor Charlemagne's Ambassador Radbert died on the way back from the Caliph's court, while Abdella, the envoy of the "king of the Persians", i.e the Calliph Harun al-Rashid arrived with monks from Jerusalem and brought with him a wonderful clock, description of which is given by Einhard. E wind Hauser have devoted special attention to the investigation and explanation of Arabic sources. The most important work on clocks is Ismā'il b al-Razzāz al-Djazarī's Kitāb fi ma'rifat al-Hiyal al-handasiya of the year 602 = 1205/6 (cf. Suter, Die Mathematiker und Astronomen der Araber, p. 137, No. 344; cf. p. 226 sq.). The author describes here in all detail of construction ingenious clocks, which get their name from the particular figure that appears on them (ape-clock, elephant-, sharpshooter-, writer-, drummer-clock, etc.). Another important work is Ridwan b. Muḥammad al-Khurāsani's treatise on the clock on the Ghairun Gate at Damascus (cf. Suter, op. cit, p. 136 sq., No. 343). Of clocks with wheels, which first reached the East in the xvith century,

called mustawiya (uniform), and the unequal, cur-

an account is given by Taki al-Din in a work composed in 1552/3. The clocks of King Alfonso of Castile owe their perfection to Moorish skill

Bibliography: E Wiedemann, Beitrage SBPMS Erlg., in. (1905), p. 255, v. (1905), p. 408, vi. (1906), p. 11, x. (1906), p. 348, xii. (1907), p. 200, xxxiv (1914), p. 17, lix. (1918/19), p. 272; E. Wiedemann and F. Hausei, Über die Uhren im Bereich der islamischen Kultur, Nova Acta, vol. c, No. 5 (Halle 1915); do., Uhr des Archimedes, Nova Acta, vol. ciii, No. 2, E. von-Bassermann-Jordan, Die Geschichte der Zeitmessung und der Uhren. (J. RUSKA)

SAADA (A.) felicity, good fortune. The root s-c-d and some of its derivatives is associated in various connections with pre-Islāmic Arab conceptions. Its general meaning is given as "auspicious, fortunate (y-m-n, opposite n-h-s). The proper name Sa'd (feminine Su'ād, see the article sa'd) may therefore be synonymous with Hebrew names like Benjamin and Gad. Sa'd is also found as the name of a god, Wellhausen (Reste arabischen Heidentumis<sup>2</sup>, p. 65) suggests that al-Sa'ida (a house round which the Arabs used to lun) was originally an epithet of al-'Uzzā. Sa'd followed by the genitive also often occurs as the name of a star (cf. also the articles sa'd, Al sa'dān) and as the name of a tribe

The form  $Sa^cdatka$  in the talbiya formula (which is especially used on the Hadidi but also in the salāt, see the article TALBIYA) may be very closely connected with the root meaning (= y-m-n), of, however, the Arabic dictionaries under  $s^{-c}d$ 

Sa'āda (also with a following noun in apposition, in the proper name Sa'adat 'Ali Khan, see this article) seems to be a specifically Muslim term (opposite: shakāwa). It is not found in the Kor'an, in Hadith it has an eschatological colouring (cf yawm al-sa'āda, day of the resurrection, Dozy, Supplément, s v), especially in connection with predestination It is said, for example, that the people of sacada are helped by God towards works of sacāda (al-Bukhārī, Djanā'iz, bāb 83°; Muslim, Kadar, trad. 6, al-Tirmidhī, Kadar, bab 3). As a result of a development of a train of thought common to monotheistic religions, the word in the combination ahl-al-Sa $\bar{a}da$  = the Muslims (cf. Dozy, op. cit) assumes a less exclusive meaning. In court language it means majesty, highness and Dar al-S court (Dozy s v) Der-1 Séadet 1s a name for Constantinople and Seadeth a title in the Turkish official hierarchy.

Bibliography in the article itself.

(A. J WENSINCK)

SA'ĀDAT 'ALĪ KHĀN, Nawāb of Oudh
(q.v), from 1798 to 1814, on the death of his
brother, Āṣaf al-Dawla, in September 1797, a
reputed son, Wazīr 'Alī Khān, who had been
purchased by the late Nawāb but never formally
adopted, had been appointed to succeed, but four
months later he was set aside as incompetent, and
the British Governor-General, Sir John Shore, installed in his place Sa'ādat 'Alī Khān, who had
been living under British protection in Benares
since 1776. His reign is noteworthy for the extension of British control over the Oudh territories. A treaty concluded with the late Nawāb
in 1775 had placed these territories under the
protection of the East India Company, which
undertook to provide troops for their defence in
return for an annual subsidy; in 1798, a fresh

treaty increased the subsidy to 76 lakhs a year and transferred the fort of Allahabad to the Company as an arsenal, the Company undertaking to maintain a body of 10 000 men for the defence of the Nawab's dominions both against internal and external enemies. The mutinous behaviour of the Nawab's troops prompted the new Governor-General, the Marquis Wellesley (1798—1805), to propose that this useless and dangerous force, which Sa'ādat 'Alī Khān had himself declared would be useful only to the enemy, should be disbanded and replaced by the Company's troops. Alarmed by the dangers that threatened his person, Sa'ādat 'Alī Khān was at first eager for this reform, but afterwards refused his consent, and only in 1801 yielded to pressure and signed the Treaty of Lucknow; this relieved him from all pecuniary obligations to the Company, by the cession of six districts yielding a revenue equal to the cost of the Company's troops, and the Nawab undertook to introduce into his territories a system of administration conducive to the prosperity of his subjects and calculated to check the ruin that threatened the resources of his country. He carried out his promise so effectually as to leave behind him the reputation of having been the wisest and strongest administrator that Oudh had ever known He died in 1814 and was succeeded by his second son, Ghazi al-Din Haidar.

Bibliography. Saiyid Ghulam 'Ali, 'Imad al-Sa ā lat, p. 169—174 (Lucknow 1897), Durgā Prasāl, Būstān-i-Awadh, p. 99—109 (with por-trait, Lucknow 1892), Sir C U Aitchison, Collection of Treaties relating to India, I, p. 118-137 (Calcutta 1909), Sir John Malcolm, The Political History of India from 1784 to 1823, I, p. 170-177, 273-283 (London 1826), A Selection from the Despatches of the Marquess Wellesley, ed by S J. Owen, p 188-207 (Oxford 1877), H C. IIwin, The Garden of India, or chapters on Oudh history and affairs, p 100-111 (London 1880) The following sources appear to be still unpublished Harsukh R.I.e., Madjmac al-Akhbār (Brit. Mus., Or 1624), Muhammad Muhtashim Khan, Ta'r īkh-1-Muhtashim (Bankipore Public Library, No. 605). SAB', SAB'A, the number seven, which has a special significance for Muslims as for other - Semitic and non-Semitic - peoples. The preference for this number in various conceptions and actions goes back in part to boilowing from Jews, Christians and other peoples but in part was already indigenous among the pre-Muhammadan Arabs The latter is doubtless true of the sevenfold tawaf around the Kacba, the sevenfold course between al-Şafā and al-Marwa (cf. sa'y) and the sevenfold casting of stones at the Hadidi (see DJAMRA i. 1012 sq.). Another series of these beliefs is connected with peculiarly Muslim customs and views. As early as the Kor'an we find mention of the seven Mathani (xv. 87), which expression is usually referred to the fattha, which consists of seven verses (cf. A. Geiger, Was hat Mohammed aus dem Judenthume aufgenommen?, p. 58). The Muslim community bases its right to acknowledge variae lectiones of the sacred text of the Kur'an on one (of many) explanations of the tradition, that the Koran was revealed in seven ahr uf (Bukhāri, Khuşūmāl, bāb 4; Fada'ıl al-Kor'an, bab 4, 27, Muslim, Salat al-Musasirin, trad. 270-274, Abu Dā'ūd, Witr, bab 22; Nasa'i, Iftitāh bab

37 etc.; cf. Goldziher, Die Richtungen der islamischen Koranauslegung, Leiden 1920, p. 37 sqq.). In matters relating to ritual purity the figure three has as a rule the preference (cf. 1HALAIII) We are only told that soiled vessels should be cleansed seven times (e. g. Muslim, Tahāra, trad. 89—93; Abū Dā'ūd, Tahāra, bāb 37). Ritual prostration should take place on seven parts of the body (Bukhārī, Adhān, bāb 133, 134, 137, 138; Muslim, Şalāt, trad 227; Abū Dā'ūd, Şalāt, bāb 150 etc.). In another case seven alternates with four, namely in the grouping of commands and prohibitions (Bukhārī, al-Mazālim wa'l-Ghaḍab, bāb 5; Muslim, Libās, trad. 3 etc; cf. Bukhārī, Tahāra, bāb 40; Haid, bāb 26, etc.), in the dating of the Lailat al-Kadr seven is found as well as the, in this case much more frequent, numeral ten (Bukhārī, Lailat al-Kadr, bāb 2)

On the Christian model the deadly sins are limited to seven (Bukhārī, Waṣāyā, bāb 23; Hudūd, bāb 44; Muslim, Imān, trad 144), but other clas-

sifications are also found.

In cosmology also the number seven is a favourite, one which may be partly due to borrowing. There are seven heavens and seven earths (Sūra 11. 27; Bukhārī, Bad² al-Khalk, bāb 2) Hell has seven gates (Sūia xv 44), Medina also ultimately has seven gates (Bukhārī, Fitan, bāb 26) Cf. further the article sabīya. The number seven is particularly frequent in medicine and magic. Water was poured over the sick Muhammad in seven waterskins (Bukhārī, Wudū', bāb 145), ulcerated parts of the body are cauterised seven times (Bukhārī, Tamannī, bāb 6) In Doutté, Magie et religion dans l'Afrique du nord (Algieis 1909), p. 154, there is an account of a djadwal consisting of 7 × 7 squaies, of which the upper row contains the "seven seals". In the same work the text of the amulet of the sabca 'uhūd is given (p. 112) Cf further the same book, p 91, 100, 118

Numbers like seventy (sab'ūna), seven hundred, etc. have also a special significance. Earthly fire is described as one seventieth part of hell-fire in strength (Bukhārī, Bad' al-Khalk, bab 10). The sweat of the children of men on the Day of Resurrection will percolate seventy ells into the earth (Bukhārī, Rikāķ, bāb 47). When a sevenfold istighfar is mentioned, we are probably to assume New Testament influence in this case (Sura ix 81) Seventy thousand members of Muhammad's Umma will go straight to Paradise without a day of reckoning (hisāb, Bukhāii, Bad' al-Khalk, bab 8; Muslim, Iman, trad. 316; Tirmidhī, Kiyāma, bab 12, 16); seventy thousand will enter with radiant countenance (Bukhārī, Libās, bab 18; Rikak, bab 50, 51; Muslim, Djanna, trad. 14-17); seventy thousand through the intercession of a member of the community (Dārımī, Riķāķ, bab 87), seventy thousand in Paradise will be given the appendage to the liver of the fish to eat (Bukhāri, Riķāk, bāb 44; Muslim, Şifāt al-Munā-fiķīn, trad. 30). The Bait al-Ma'mūr is entered daily by seventy thousand angels, who never return there again (Bukhāii, Manāķib al-Anşār,

We may safely assume that the number seven was regarded as a rounded whole; but it is going too far, following out this conception, to try to derive with Hehn the root s-b-c and its equivalents in other Semitic languages from the root sh-b-c (work quoted below, p. 92 sqq.).

Bibliography: J. Hehn, Siebenzahl und Sabbat bei den Babylomern und im alten Testament (Leipzig. Semit Stud, ii. 5, Leipzig 1907)
(A. J. WENSINCK)

SABA', the name of the people and kingdom in South-western Arabia in the first millennium B.C., frequently mentioned in the Old Testament, in Greek, Roman and Arabic literature and especially in the South Arabian inscriptions; the old Arabic sources, which are mainly inscriptions, and isolated references in Greek sources, give us further information regarding the history 'of Saba' in the first centuries A. D. down to the period of Muhammad. In Assyrian, on the evidence of the cuneiform inscriptions down to the eighth century, Sab'u was the name of a country, as was Shabi(a)t (also Shabt(i), Shaba) in the hieroglyphic texts, although of a comparatively late date In the Bible, Shebū was the name of a people and country and in the South Arabian inscriptions also Saba' means the land or kingdom and people (which is in keeping with the Sabaean constitution).

The oldest known literary references to Saba are, of course, the Semitic, especially those in the cuneiform inscriptions. While the oldest certain mentions only date from the eighth century, historical documents from Mesopotamia of a much earlier period seem to refer to Saba'. For example Sabu in a Sumerian inscription of Aradnannar, Patesi of I agash, a contemporary of the last kings of Ur, of the second half of the third millennium BC, is perhaps a name for the "land of the Sabaeans". Hommel (in Hilprecht's Explorations in Bible Lands, Philadelphia 1903, p. 739) speaks of Sabum of the time of the kings of Ur (after 2500 B. C) as the Seba of the Old Testament ("in Cential Arabia"; on this see also Die altisraelitische Überlieferung, Munich 1897, p. 37). In the inscriptional narratives of the campaign of Tiglat-Pileser III (745-727) against North Arabia, among the tribes who offered their submission we find Sabaeans mentioned, the oldest certain reference for this people Sargon II (722-705) in his Annals (for the year 715) mentions the Arabs of the desert dwelling afar off, the Queen Samsi of Aribi already mentioned in the narrative of Tiglat-Pileser just quoted and the Sabaean It namar, who along with others brought rich gifts of tirbute (gold, frankincense, jewels, etc.). With the latter name Lenormant compared Ith Iamar, the name, known from inscriptions, of several rulers of the oldest period of Saba' Schrader's Keilinschi iften und das Alte Testament 1, (henceforth quoted as K A. T, p. 55) and Kiepert's (Lehrb. d. alten Geogr., p. 187) suggestion that the reference here is not to the South Arabian Saba' has been rejected by D. H. Müller (Burgen und Schlosser Sudarabiens, ii. (1881), p. 989 (do. in Sabaische Denkmaler, 1883, p. 108 against Delitzsch, Wo lag das Paradies? Leipzig 1881, p 303, who sought to locate the Sab'u of Sargon's inscriptions in North Arabia; cf. Winckler in the M.V.A.G, 1898, p. 18; but see also W. M. Muller, Studien z. Vorderasiatischen Geschichte, ibid., p. 36); Glaser, Skizze der Geschichte u. Geographie Arabiens, ii. Berlin 1890, p. 263 and Grimme (Mohammed, Munich 1904, p. 18) from the fact that the tri-bute consisted of regular South Arabian products deduced that even in Tiglat-Pileser's time, as in Sargon's, the Sabaeans were South Agabians;

others have more recently been inclined again to transfer It'iamar's abode to North Arabia (cf. M. Hartmann, *Die arabische Frage* in *Der islamische Orient*, ii. Berlin 1909, p. 131, 458).

From Sprenger's point of view, who maintained it to be certain that Arabia was the original home of the Semites (Leben und Lehre des Mohammad, i. Berlin 1869, p. 241 sq and Die alte Geographie Arabiens, Bern 1875, p. 293 sq; following him Schrader, Z. D. M. G., xxvii. 421 and other notable authorities), which is still the view most generally held (cf. E. Meyer, Gesch. d Altertums, 13. 2, p. 386 sq.), one can understand his untenable suggestion that the Sabaeans and the Minaeans came from Hadramot and that the kingdom of Saba' was founded from Shabwat (Geogr, p 162, 230, 246, 248, 301) More recently Winckler (c. g K. A. T.3, 1903, p 7, 11, 136 sq, 156, Die Volker Vorderasiens in Der Alte Orient, 1.2, 1, 10) and Weber (Arabien vor dem Islam, p 3 sq; Westassen in Helmolt's Weltgeschichte, in 3, 5, 220, 225) have categorically declared Arabia to be the original home of the Semites Hommel (Grundr der Geogr. u Geschichte des alten Orients2, 1. Munich 1904, p. 10 sq., 24, 80, 132) more cautiously sees in Eastern Arabia (including Chaldaea) at least the last starting point for the migration of all the Western Semites. Hartmahn, op cit, p. 93 sqq. has adopted a decided position against this theory of the original home There are well founded reasons against believing that Arabia should be regarded as the cradle of all Semitic peoples Even with this hypothesis and the assumption of an Arab migration based upon it (see most recently Westasien, p 226, but also the admission there p. 242) the relation between Arabia and Babylonia does not become absolutely clear. The reverse is really more probable, that the superfluous population of the fertile Euphrates region was forced towards Arabia, in the first place to the pasturelands bordering it on the west, from which Semites naturally found their way back from time to time. In spite of Noldeke's arguments (Die semitischen Sprachen2, Leipzig 1899, p. 11) it is as little probable that North Africa is the home of the Semites (so again Grimme, op. cit., p. 6 sq, 9 and other writers) or that there was a southnorthward tendency in the immigration of the Sabaeans towards Africa On the contrary there are indications, according to Guidi's view (Della sede primitiva dei popoli semilici, in the Atti della R. Acad. der Lincer, 1879), which is defended by Jacob (Altarab. Beduinenleben2, Beilin 1897, p 28 sq.), that the southern Euphrates territory was the oldest known home of the Semites, from which in the course of centuries migrations took place towards west and south. The way in which Arabia was peopled from there cannot, of course, be more definitely ascertained Probably the Semites did not penetrate into Arabia by a single route but by two main coutes; the one, which may have been taken by he tribes out of whom rose the Minaeans and Sabaeans of the historical period, seems to have led through the arable lands along the west coast to the south, somewhat on the line of the later caravan route, and the other along the western shore of the Persian Gulf to Oman and Hadramot, roughly in the direction of the later eastern frankincense route. The Sabaeans, or their mother-stock, would naturally keep to the west and south coast egions, which offered the most suitable areas for

settlement on account of their good soil and watersupply. According to Hommel, the Sabaeans probably first entered South Arabia from Djöf in in North Arabia in the vinth century B. C. (see Grundriss, p. 142).

The Old Testament (Gen., x. 7, I Chr., 1.9) calls Sheba the eponym of the land and people of South Arabia, the first son of Racma, therefore a Kushite, but in Gen, x. 28 (I Chr., 1. 22) he is called a son of Yoktan and in Gen., xxv. 3 (I Chr., i. 32) a son of Yokshan, son of Abraham. These are not, however, references to three different Shebas. a people with such extensive trading connections had obviously intermatried a good deal with neighbours on the sea, on the caravan routes or in the stations and could therefore easily be given different genealogical classifications (Dillmann on Gen., x. 7). According to some, Seba is originally identical with Sheba and only dialectically differentiated from it to distinguish the African Sabaeans (e.g. v. Kremer, Die sudarabische Sage, Leipzig 1866, p 110 sq; D II Muller in the tenth edition of Gesenius's Hebr. Worterb.).

The etymology of the name Saba' is not certain (on the best known attempts to explain it, — those of Kremer, Hommel, D. H. Muller and Glaser — as well as on other points see my more comprehensive treatment of the subject in Pauly-Wissowa-Kroll's Realenzycl. der klass. Alter tumswiss., s. v. Saba, henceforth quoted as R. E., col. 1499. —

The Bible shows that the Sabaeans supplied Syria and Egypt with spices, especially with frankincense, and also exported gold and jewels thither (cf. Psalms, lxxii. 15, Ezek, xxvii. 22; Isaiah, lx. 6; Jeiem., vi 20) and the Greek and Roman accounts (see below) agree with this. Other Biblical passages, which describe the Sabaeans as a wealthy trading people - the essential feature of the Biblical account of Saba' - are Ezek, xxxviii. 13, Ps, lxx11 10; Job, v1 19 (referring to Sabaean caravans), 1. 15 [where the Sabaeans appear plundering in North Arabia; according to D. H. Müller, Encyclopaedia Britannica 9, 1889, article Yemen, p 738, colonists or caravans, which occasionally combined robbery with trading, at any rate according to a good source (K.A.T., p. 150, and thestory is not a bold poetic fiction, as W. M. Muller, Studien, p. 36, note I suggests), according to Winckler, op. cit. (cf Hommel, Explorations, p. 748), in the passage in Job the Sabaeans are thought of as Beduins of the North Arabian desert]. Joel, 111. 8, mentions the Sabaeans as "a people far off" to whom the sons and daughters of Tyre and Sidon will be sold by Judah (cf. the mention of sacred slaves, e g from Gaza in South Arabian inscriptions; see Hartmann, op. cit., p. 421). — To appreciate properly the much discussed story of the Queen of Sheba (I Kings, x. 1, 4, 10, 13; cf. II Chron, ix. 1 sq, 9, 12), who is said to have visited Solomon, it is decisive that all that we know of Saba' and Ma'in contradicts the supposition that there were queens there (K. A. T., p. 237) In any case we are not to see in the story evidence of the existence of the rule of queens in Saba<sup>2</sup>, in which Glaser still believed (op. cit, p. 380, 384 sq., 403); also E. Meyer, Gesch. des Altertums, i. 2, p 23), still less a support for the assumption that the oldest Sabaean inscriptions be-long to the 1xth or xth century, or that in the time of Solomon there was only one great land of the Sabaeans stretching far to the north (Gla-

ser, op. cit., p. 403). Nor have we to identify in the Sabaean princess a queen of Yareb, the alleged ancestral home of the Sabaeans (Hommel, Aufsate und Abhandlungen, henceforth quoted as A. A., p. 231, note 1, 235, note 1, 272, 312 sq. and Weber, Studien, i. 32), but in all probability we have simply in the guise of fiction a memory of the existence of queens in North Arabia, of whom for example those of Aribi are known from history to have existed. The motif has also found a place among the Arabs (in Kor'an xxvii. 16 sq.) and has been developed in the legend of Bilkis [q. v.], Queen of Saba'.

Next in chronological order come the references to Saba' in Greek and Roman literature. In the former the oldest is Theophrastus, Hist. Plant., 1x. 4, 2, a much discussed passage of great importance for history and topography, in which (on good authorities, perhaps even Androsthenes) Saba' and three other South Arabian kingdoms are quoted as the place of origin of spices. In the sentence γίνεται δ λίβανος καὶ ἡ σμύρνα καὶ κασία καὶ ἐτι τὸ κινάμωμον ἐν τῆ τῶν ᾿Αράβων χερρονήσω περί τε Σαβά και 'Αδραμύτα καὶ Κιτίβαινα (var. Κατάβαινα) καὶ Μαμάλι (var. Μάλι), Σαβά does not mean, as many think, a town (namely Σάβαι, the capital of the Sabaeans), but the land of Saba<sup>2</sup>, just as 'Αδραμύτα means the land of Hadramöt (on the form of the name, the Greek representation of which has been wrongly interpreted among recent writers even by Th. Bent, Expedition to the Hadramut in the Proc R Geogr. Soc, 1895, p 316 and Southern Arabia, 1900, p 71 sq, see R.E., col. 1300) and  $K_i\tau'\beta\alpha_i\nu\alpha$  Katabān (see the art KATABĀN) The expression  $\pi\epsilon\rho$   $\Sigma\alpha\beta\dot{\alpha}$  in this passage does not mean "around Saba", as it has been translated e.g. by D. H. Muller, Hartmann (op cit, p. 420), und still more recently, but "in Saba", i. e "in the land of Saba'."

Theophrastus is obviously mentioning here the three well-known South Arabian territories and a fourth not so well-known, Mamali, as the areas which produce frankincense (λίβανος, name of tree and resin, also λιβανωτός, name of the resin, Arabic lubān; on the other Semitic equivalents see R. E, col 1301), myirh (σμύρνα, μύρον, etc , Arabic murr, also found in inscriptions), cassia and cinnamon (zimt perhaps not Semitic). On wrong modein interpretations of this passage and the passage of similar content in Herodotos, iii 107, particularly for a refutation of the utterly unfounded proposal to read in Theophrastus EAPA (said to be for Shahr, Shehrat) instead of EABA, and also in Pliny, Nat. Hist., xii. 52, and Solin, 710, Sara for Saba, and finally on Glaser's (op cit., p. 41 sq) extraoidinary notion that Theophrastus's statements regarding the South Arabian kingdoms refer to Somäliland in its whole extent, see R. E., col. 1302 sq. Noteworthy also are Theophrastus's details (ix. 4, 2-4, 7-10) regarding frankincense and myrrh (as regards which Theophrastus's statement regarding the area which produces them is wrongly limited to Hadramot as a result of the already mentioned misinterpretation of the passage [in the above quoted Grundriss d. Geographie, p. 13 and following it again quite recently], ix. 4, 5 sq.; on the Sabacans as dwellers in a mountainous area, which yields myrrh and frankincense, and as exporters of these products, on the honesty of the Sabaeans in intercourse with one another, which rendered the watching of the space-bearing

trees unnecessary (cf. Periplus Maris Erythraci, p. 32); concerning the temple of Helios, the most sacred in the land of the Sabaeans, which was used as a place for keeping the whole harvest of myrrh and frankincense, an instructive testimony to the worship of the sun among the South Arabians; for further details, as well as for information regarding the actual occurrence of these spicetrees in South Arabia see R. E., col. 1307 sq. and the quotations from and collocation of the travellers' reports in A. Grohmann, Sudarabien als Wirtschaftsgebiet, Vienna 1922, p. 128 sqq., 136 sqq, lastly on the attempt to connect Saba' with the land of frankincense, Punt, see R. E., col. 1312 sq).

The next most anc ent Greek authority on Saba' is contained in the much more copious statements of Eratosthenes preserved in Strabo, xvi. iv. § 2, still very important for the historical side of Sabaean studies, which in combination with the Theophrastus passage give a fairly clear picture of the oldest configuration of the South Arabian kingdoms as known to the Greeks and Europeans in general in the time of Eratosthenes. According to this authority, who, like Theophrastus, was able to make use of the results of the campaigns of Alexander as well as itineraries of sailors and caravan-travellers, there lived in South Arabia four main peoples the Μειναΐοι on the Red Sea with their capital Κάρνα, next to them the Σαβαίοι with their capital Μαρίαβα, then the Καταβανεῖς down to the straits and passage into the Arabian Gulf with the capital Tauva, and farthest east the Xarpauwriras with their (chief) town (πόλις) Χαβάταιον All these towns were under absolute rulers (kings) and were prosperous. This passage (with the others in Strabo) contains the oldest known account of the respective topographical situation of the four South Arabian kingdoms with a complete list of the four principal nations and the capitals. The Sabaeans, according to Eratosthenes, were neighbours of the Minaeans (see the article MA'IN for further information) It does not follow from his statement that the latter lived in the territory on the Red Sea, that he thought the Sabaeans did not also live on the sea, as Glaser (Skizze, p. 16) deduced and Weber (i. 9 in the main text) was also inclined to conclude The correct interpretation is in agreement with the evidence of Arabic sources and of other Greek and Roman authors, for example Agatharchides (Diodoros, 111. 46) and Pliny (vi 145) on Sabaean places on the Red Sea and the reference in Stephanus Byzantinus, Μαρίαβα μητρόπολις Σαβαίων πρός τή Ἐρυθρά θαλάσση, referring expressly to the passage in Strabo, in which we can still see the correct idea that Saba' stretched down to the sea. According to the description of Eratosthenes, which naturally begins with the north (this disposes of W M. Muller's doubts, Studien etc., p. 36, note 2), Saba' was in his time bounded on the north by the kingdom of Macin, on the south (and south-west) by Kataban and by Hadramot in the east. At that time the land of the Sabaeans stretched to the west and south coasts, as it did in the time of Pliny (vi. 154; ad utraque maria poi rectis gentibus); only their territory on the south coast, concerning which D. H. Müller, Burgen, 11. 987, was rather doubtful, was larger. It apparently included the Raidan coast between Aden and Hawar (according to Glaser, p. 20). Glaser's disbelief in the statement of Theophrastus to the effect that the Sabaeans also owned a part

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of the frankincense coast, was unfounded and quite wrong, as well as the alteration in the text which he proposed to suit his hypothesis in two passages in Theophrastus  $\Sigma \alpha \rho \alpha i \sigma$  for  $\Sigma \alpha \beta \alpha i \sigma$  (Glaser, Punt, p. 45 sq; cf. above). Pliny also (xii. 52), which Glaser, following Sprenger, had also to alter, repeats that the Sabacans had possession in the frankincense region, which Sprenger himself acknowledged (Bemei kungen etc., Z D M G, xliv. 505).  $M\alpha \rho / \alpha \beta \alpha$ , the name of the capital of the Sabacans according to Eratosthenes and Artemidoros, reproduces the Aiabic name (inscriptions Maryab, Mārib, in the authors Ma'rib) as accurately as possible with the suffixed vowel a.

In the time of Elatosthenes, the part of the west coast south of Saba<sup>3</sup> and the most westernly part of the south coast was inhabited by the Καταβανεῖς; the eastein neighbours of the Sabacans were the Χατραματῖται whom he mentions last (see R.E., col. 1324 sq and the aiticle ĶΑΤΑΒΑΝ)

A comparison of the passage in Strabo with the list of South Arabian peoples in Theophiastus (see above) shows that three of them are mentioned by both authors, the peoples of Saba', Hadramot and Kataban, while our two authorities differ regarding the name of the fourth people, whom Theophrastus calls the Μαμάλι (var Μάλι) and Strabo the Meivaioi. The assumption of a corruption in the text would easily restore perfect agreement between the two. Mordtmann for example in the ZDMG, xxx. 323 has explained Μαμάλι as a corruption of Mivaioi and D H Muller also (R E in the articles Arabia, 11. 348 and Chatramis, where Eratosthenes is confused with Pliny, and Anzeiger Ak. Wien, 1909, p. 4) has assumed that the reading MAINAIA may be restored with absolute certainty for MAMAAI in Theophrastus, that is to say both authors are referring to the Minaeans But this proposed alteration in the text, which would take the oldest mention of the Minaeans among the Greeks back to the time of Alexander the Great, need not be considered absolutely necessary (Hommel, Grundriss, p 138 has also argued against it) The two Greek authors are writing from different points of view the botanist is not so concerned as the geographer with giving a full list of South Arabian kingdoms but is only interested in those regions which yield spices The form Mamali also finds support in the Μαμάλα κώμη of Ptolemy, vi. 7, 5. Sprenger who sticks to Máλ. (op cit, p 92, 263, 266) identifies the latter without giving any evidence with Mahra (as does Hommel, op cit, p 137. "probably the Mahra coast") Haitmann, op. cit., p 420, simply takes Mali for the land of the Minaeans without giving the slightest proof.

Following the passage from Eratosthenes, we have in Strabo xvi iv § 5 sq. the relatively short account by a later authority, Artemidoros, of the land of the Sabaeans The people — very fortunately (cf. Agatharchides in Photius, § 97 and K Müller, Geogi. Graec. Minores, 1. 186) — are called "a very powerful people" in whose land myrth, frankincense and cinnamon grow and on the coast — a fact confirmed by modern travellers — the balsam tree also (cf. Theophrastus, iv. 4, 14 δποβάλσαμου) and other aromatic trees and plants. Then follows information regarding the capital Mariaba, laws and duties of the king, commerce and the wealth gained by the Sabaeans through trading, as well as their agriculture and other details,

which are repeated in almost the same words by Diodoros (ni. 47) from Agatharchides, who was also Artemidoios's authority — a fact which does not seem to have been appreciated in modern writers, who regard Artemidoros as an independent source. The above quoted reference to the occurrence of frankincense among the Sabaeans seems to be contradictory to Strabo's (xvi., iv. § 2) note φέρει δὲ λιβανωτὸν μὲν ή Κατταβανία σμύρναν δὲ ή Χατραμωτῖτις, following Eratosthenes; to remove the difficulty it has been assumed sometimes that there was confusion on the part of Eratosthenes and sometimes, as in quite recent writers, that the Katabanians had lands in the frankincense region and that there was later a change in their ownership by which part at least of Kataban passed to Saba'. However possible this may be and however little misgiving one may have about it in this case, it must also be boine in mind that Strabo's sentence cannot be taken from its context and placed in another context as an argumentum ex silentio. From the statement that Katabania produced frankincense it does not follow that Katabania alone produced it and that it was not found elsewhere in South Arabia. Besides the substance of Eratosthenes's remark is only found in Strabo's version

Strabo (xvi., iv. § 23) goes on to give an account of the campaign against South Arabia of Aelius Gallus in the year 24 B C, based on direct information, he is the earliest authority on the campaign (cf also 11 118, xvii 819, Pliny, vi. 160 and Dio Cassius, lin. 29 [= Zonaras, x 33]) The complete failure of this campaign, which was the first and most important direct contact between Rome and distant Saba' and which had been undertaken by Augustus, as Strabo tells us, in the hope of winning the wealth of the Arabs, especially of the Sabaeans, was, as Glaser (op cit., p. 45 sq) has already emphasised in contradiction to Strabo's version, the result of the ignorance of the Romans regarding the country and people and the want of any special preparations (on the specialist literature on the subject and modern critics of the eastern policy of Augustus like Flugel, Mommsen, Wincklei, Glaser, Weber, Hartmann, on the accounts of the fighting in Strabo and Pliny, the route of Gallus's march - which Sprenger for example gives wrongly - and the minor military successes of the Romans regarding which the accounts differ cf R E, col 1344 sq, 1380 sq.). In disagreement with the usual accounts (in d'Anville, Gibbon, Kail Muller, Spienger, whom almost all recent writers followed, Kiepert, Mommsen, Zehme, Mordtmann, Aug Muller, D. H. Muller, Winckler, Weber) I only mention here that the farthest point reached by the Roman expedition, which Strabo (§ 24) calls Μαρσύαβα, the town of the  $P\alpha\mu(\mu)\alpha\nu\tilde{\imath}\tau\alpha\iota$  who were ruled by Ilasaros, the Monumentum Ancyranum, v 22 and Pliny vi. 160 call Mariba, was not the Sabaean capital Mārib, as, following Vincent, Forbiger and Ritter, Glaser has again recently (op. cit, p. 57 sq) rightly emphasised and Landberg also, according to whom (Arabica, v. 82) Strabo's Μαρίαβα (as it has generally been written since the time of v Kremer instead of Μαρσύαβα, although without any justification) is undoubtedly the Maryama the ruins of which he in the district of Baihan al-Kasab on the Wadi Baihan (south-east of Marib, see the description in Landberg, op. cit, p. 21 sq.; full information

regarding this district ibidem, p. 3-63; the old contrary view is still championed by Grimme, Mohammed, p. 20). Glaser was, however, wrong in his attempt to locate this town exactly, which he, thinking of Caripeta in Pliny, vi. 160 which, as Fresnel had already pointed out, recalls the Arabic khariba 'ruins', saw in the later Sabaean capital Ṣirwāḥ (west of Mārib). Caripeta, however, goes back not to Khariba but to the place-name Harib. Much more worthy of attention is Landberg's connection of the Ramanite city, - the name of which, it is true, he wrongly reads Mariaba and erroneously considers to be the Mariba Baramalacum in Pliny, vi. 157 - with the Arabic Maryama and with Maplaua in Ptolemy, vi. 7, 37, as well as with Mariamat in the inscriptions, with which is to be identified the Masimala of Ptolemy, vi. 7, 38, presumably the modern Maryama in Hadramot (not as Mordtmann-Muller, Sabaische Denkmäler, p 104, thought). But he wrongly records it as a city of the Μανίται, the Arabic Ma'n (p. 24). Landbeig is wrong also in his location (in Baihan al-Dawla, a district south of Baihan al-Kasab) of the limit reached by the Roman expedition, mentioned by Dio Cassius, the name of which he wrongly (following Glasei) considered to be Adula "Αθλουλα, as the name should rather be written, 15, according to D. H. Müller's suggestion, the YTL (usually read Yathil) of the Minaean inscriptions. Mommsen wrongly (Monumentum Ancyranum, v. 22) found a contradiction between the statement of Augustus regarding the terminus of the campaign ("usque in Sabaeorum fines") and those of Strabo and Pliny and sought to explain it by saying that Augustus was describing South Arabia with a generalising but not correct expression as the "land of the Sabacans". The farthest point reached by the expedition was actually - as Augustus rightly says - in the land of the Sabaeans and, according to Strabo, in the land of the Ramanitai i. e of the Radman or the Rhadami of Pliny, which is in agreement with the Monumentum Ilasaios, whose name and person have been wrongly interpreted, is the Ilsharh Yahdıb, whom we know from inscriptions, regardsing whose attitude to the political situation in Saba during the Roman campaign Hartmann (p. 153 sq, 173 sq. etc) has made erroneous suggestions (see R. L, col 1371 sq.).

The reports of this campaign, the military and political importance of which for the history of Saba' has been very much overestimated by Sprenger, Dillmann and Fabricius, brought the Roman world a better knowledge of the land and people of South Arabia — among other information a correction of the Greek statements hitherto current regarding the spices which Arabia exported. As a result of the information obtained from Gallus, Strabo (§ 24) was able to distinguish the divisions of South Arabia according to the predominant activity or quality of its inhabitants - in contrast to the earlier political division of South Aiabia based on Eratosthenes (Strabo, § 2) -, a division made from the social and economic point of view which included for example the caste-system that still exists to-day in Arabia, similar to Pliny's account, vi. 161, who also relies on Gallus. Strabo goes on to deal with family life in South Arabia, including community of worden, a testimony, with which passages in the inscriptions have been compared, as evidence for polyandry in Saba', the

occurrence of which Hartmann (op. cit., p. 7) has wrongly denied; it must be granted, however, that many inscriptions, when properly interpreted, can no longer be used as evidence for the existence

of polyandry.

Copious information regarding the land and the capital, the customs, mode of life and constitution of the Sabaeans and about South Arabia generally are contained in the two excerpts from Agatharchides (περὶ τῆς Ἐρυθρᾶς θαλάττης, vol. 5, probably concluded about the year 132/1) preserved in almost identical terms in the Bibliotheca Photius' and in Diodoros (iii. 38-48). Agatharchides was the source used by Artemidoros also. The statements regarding spices which filled the whole land with natural, pleasant odours may be compared with Herodotos, in. 113, Pliny, xii. 86, and Wrede's report (Reisen, p. 80 on the Wadi Muntish, p. 77 on the Djabal Sidara, p. 82 on the Wadi Khilafat). Noteworthy also is the information he gives regarding the Sabaean royal city Σάβαι, on the constitution, on the laws and duties of the kings. whose rule was hereditary in a particular family (which is confirmed by the South Arabian inscriptions), regarding customs and activities of the people, who are praised as brave soldiers, industrious tillers of the soil and traders and skilful sailors, and regarding the trade with Egypt, Syria and Phoenicia and the resultant wealth and luxury of the Sabaeans which surpassed that of all other Arabs (cf. the above mentioned statements of Strabo following Artemidoros) Σάβαι and Μαρίαβα in Strabo, xvi. iv § 2 (following Eratosthenes), § 19 (following Artem doros), in Stephanus Byzantinus, s v., as well as Marelibata (corrupted from Mareiaba, according to Mordtmann) in Pliny, vi. 155 are (what Glaser, op. cit., p 58, 62, 153, 287 has not noticed) only two different names of the same town, the capital of Saba, Marib [q v.]. The name Σάβαι finds an analogy in the fact that Atab writers also sometimes call the Sabaean capital Saba, e.g al-Idrīsī, Abu 'l-Fida, as well as Ibn Khordadhbeh and the Turks (see Mordtmann, Sabaische Denkm, p 3, note 1). The statement in Photius that the capital stood on a not high hill has been erroneously doubted by Kremer (op. cit., p 9, note 2) and confirmed by the observation of modein tiavellers, like Arnaud, Halévy and Glaser (Strabo's 1emark; "on a hill covered with trees" may be considered a sign of the decline in vegetation). — From the statement in Photius (§ 101, middle of the page) Ritter (Erdkunde, xii. 249), Kremer (op. cit., p. 9) and Glaser, op. cit, p. 10) have wrongly deduced that the Sabaeans sent out colonies or at least trading settlements into foreign lands, especially India; we are rather to understand trading voyages by sea by στέλλειν (intransitive) άπ' οἰκίας

The literary references to Saba' and Arabia in general, as well as the reports of merchants and travellers, influenced the later literature of the Greeks and that of the Romans from the first century A.D. It is to them - particularly to poets of the time before the expedition of Gallus that we owe the typical conception of the rich and fortunate Sabaeans in a remote Eldorado I shall here pass over these references in poetic literature, as they have not the importance of independent sources and only observe that as a result of this conception of Saba', the chief country in Arabia, - as is intelligible with poetic lanSABA

guage - Sabaeus gradually came to be used, not with the limited application to Saba, but in the general sense of "Arabian", so that even expressions like Vergil, Georgica, i. 57, molles sua tura Sabaci (mittunt) ii. 117, solis est turea virga Sabacis, etc., are not to be used as arguments in the reconciliation of apparent differences in the nomenclature of South Arabian areas, that produced frankincense, and it cannot be deduced from them that Vergil allotted the frankincense tree to the Sabaeans alone as distinct from other South Arabians.

The amplification of the previous knowledge of the country from first-hand accounts, as a result of the Roman campaign, is also reflected in Pliny's references, which augment the extracts preserved from the older Greek writers by many details, although they are in parts confused and corrupt. The majority of the towns mentioned by him in vi 160, which Gallus is said to have destroyed, can be proved to have existed from the South Arabian inscriptions, or from al-Hamdani, the first author who mentions them after Pliny, or from other geographical sources Pliny's account, based on new information regarding Arabia, which goes back to Gallus or reached Rome by other ways from time to time, is of historical importance in as much as it mentions a people, not mentioned by Strabo or Agatharchides, who produced a lasting alteration in political conditions in Saba'. After giving (probably from Juba) in vi. 158 the Homeritae after the Minaci (Macin) and Rhadamaei (Radmān) among the Arabian peoples, in 161 Pliny, expressly quoting the explorations of Gallus as his authority for this period, calls attention with the words numerissimos esse Homeritas to a fact which forms a turning point in the history of Saba', the rise of the Himyars (Homeritae, the Όμηρῖται of the Greeks). This is the oldest reference preserved to the Himyars and their strength At the time of Gallus, political supremacy in South Atabia was no longer in the hands of the Sabaeans under the ancient dynasty of the "Kings of Saba"", but had passed to the Himyars under rulers with the title "Kings of Saba' and Dhu Raidan". The definite report of Gallus, who says that the Himyars were a predominating people in South Arabia and the legitimate conclusion that they were at this time already in possession of the hegemony, agrees at once and convincingly with Glaser's deduction (cf Die Abessimer, p. 31) from the inscriptions that the beginning of Himyar rule is to be placed in the second — at latest the first — century B.C. and is evidence against the attempt (made by Mordtmann, Mommsen, Hartmann and others) to shift the beginning of the Himyar period to a date after the beginning of the Christian era, nor does it even help the endeavours of others, like Kremer and D. H. Muller, to place it towards the end of the first century B C. Glaser (op. cit., p. 38) would not pronounce definitely for this date of about 70 B. C, but talks of "somewhere after 175 B. C, but certainly not after the birth of Christ" it is tempting, he says, to take 115 B C., but there are objections (p. 31 sq; so also Weber, Arabien vor dem Islam, p. 33, Hommel, Geschichte des alten Morgenlandes<sup>3</sup> (Sammlung Goschen, Leipzig 1908, p. 148 and cf here the article ARABIA, i. 377 sqq. etc.). Sprenger's (op cit., p. 76 sq, 225), Dillmann's (op. cit., p. 204) and Hartmann's (op. cit., p. 469,

note 1) hypotheses of the contemporaneousness of and even of a causal connection between the rise of the Himyar power and the Roman campaign

thus lose any basis.

A further reference to the kingdom of the Himyars is in Pliny, vi 104, intus oppidum, regia eius, appellatur Sapphar, 1. e. Zafar, the capital of the Himyars. We see, however, from Pliny that the Sabacans in the time of Juba still held an important position - although they were no longer the lords of Southern Arabia - and the land ruled by them was no smaller in area than in the time of Eratosthenes. Of minor points, we shall only mention here that of Pliny's references (vi. 161) to their economic life and their wealth the expression agrorum rigua finds confirmation in the testimony of the inscriptions to the old irrigation works of South Arabia (wells, canals, dams and cisterns) and in the statements of al-Hamdani regarding irrigation (see below), the mention immediately afterwards of mellis cer aeque proventus (cf. Strabo, xvi., iv. § 2) agrees with the fact that almost all the mountain regions of South Arabia are rich in honey (cf. Sprenger, of. at., p. 249; Glaser, op cit., p 69 - evidence for honey and wax in the Raidan district; also Landberg, Arabica, v. 238; Bent, Expedition, p 330, Southern Arabia, p 117, Harris, A Journey, p 22 and other travellers' narrations, cf the statements in al-Hamdani, Diazīrat al-CArab, p. 103, 105, 123, 194). The words preceding in Pliny, silvarum fertilitas odorifera (cf Agatharchides in Photius, § 95 and Diodoios) refer to the Sabaean wealth in the frankincense region (Sprenger, op. at., p. 250), auri metalla to the occurrence of gold, namely in the coast regions (cf Agathaichides, § 95, on the land of the Debai rich in gold, Strabo, xvi., iv § 18, Pliny, vi. 150 on the auri metalla of the litus Hamaium and especially al-Hamdānī, p. 153, 177 etc on gold mines in South Arabia and modern travellers such as Halévy and Glaser (Glaser, op cit, p. 69, Punt, p. 77) would look for the gold mines in 'Asir only or in Saso (East Somaliland), but there can be no possibility of a reference to East Africa in the Pliny passage. Sprenger, ocit, p 249, would also locate the mines in the interior of the country (see further discussion below). Pliny's note (xii. 58) on the gathering of frankincense may be compared with the statements of Yākūt (Mu'djam, 111. 577). Of importance for the history of civilisation also is the fact reported in xii 54 that the collection of frankincense was considered a religious act, that only the Sabaeans as lords of the land of frankincense and with them the Minaeans were allowed to look upon the frankincense tree (when it was being ceremonially treated), that there were said to be not more than 3,000 privileged families who claimed the hereditary right to the sole possession of frankincense trees for themselves and their descendants: sacros vocari ob id nec ullo congressu feminarum funenumque, cum incidant eas arbores aut metant, pollui, where Sprenger (op. cit, p. 92) and Glaser (op cit, p. 3; Punt, p. 44) proposed quite unjustifiable alterations in the text. Congressus feminarum funcrumque are to the present day in Islam more or less connected with djanaba (pollution; cf. Sprenger, op. cit., p. 219). Hartmann, op cit., p. 415, remarks that the passage in Pliny appears to throw some light on the aversion of the Muslims to burning fragrant spices etc. at funerals, which is discussed

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by de Goeje (L'encensement des morts ches les anciens Arabes in Actes du 14e Congrès intern. des Orientalistes, in./i.), and concludes that it was forbidden in South Arabia to use frankincense in the funeral service, while nothing was known of this in North Arabia, but so early a writer as Pliny, xii. 82 talks of the hominum etiam in morte luxuria in Arabia Felix and modern travellers also confirm the use of incense at interments.

It is instructive for the ancient history of South Arabia that Pliny still gives for the time of Juba and Gallus the same four peoples that Eratosthenes gives as the chief peoples with a regal constitution, the Sabaei, Minaei, Catabanes and Atramitae (Chatramotitae); see the articles KATABAN and MACIN. The words in vi. 154, following the mention of the Sabaeans: pais corum (Sabaeorum) Atramitae quorum caput Sabota etc, and x11 52. Atramitae pagus Sabaeorum in monte excelso, a quo octo mansionibus distat regio eorum turifera (similarly Solin, p. 710: Atramitae fagus Sabaeorum, who is dependent on Pliny, a fact which Sprenger, op. cit., p. 296 and Glaser, Punt, p. 47 have not recognised), show that Hadramot in the time of Juba (not only in the first century A D, as Glaser, Punt, p 46 thought) had become a part of Saba', and that Saba' extended farther to the east, so that a change in the balance of power in South Arabia had set in while the Sabaean efforts at expansion were being continued (Bent, Southern Arabia, p 49, 240, 265 and 269 speaks of ruins of Sabaean antiquity in the coast area of Zafar near Mirbat) The following words regia tamen omnium Marelibata (Maresaba, see above) again emphasise Saba''s suzerainty over Hadramot and the position of Ma'rib as the capital of the whole kingdom (on erroneous alterations in the text of Pliny and Solin see above). The principal passage on the transport of fiankincense is xii. 63 (tus collectum Sobotam . . . . convehitui . . . . ibi decumas deo quem vocant Sabin mensur a non ponder e sacer dotes capiunt nec ante mercari licet) The frankincense was therefore bound to pass through the capital of Hadiamet, Sabota (Shabwat in the inscriptions, also mentioned by al-Hamdani, now a ruined site between Baihan and Shibam) and pay duty there This custom of levying tolls still survives among many tribes, Glaser (ep. cit, p. 27) informs us. An analogy to the statement that taxes were levied on spices by the temple is quoted by D. H. Muller from the inscriptions, Burgen, it 1024, note 3 (on the inscription Halévy, op. cit., p. 187); see also Rhodokanakis, Studien, 1. 6 (on Glaser, 480 = Arnaud, 53), compare also Theophrastus's statement (ix 4) regarding the tithes paid out of the frankincense harvest for the priests of the temple of Helios of the Sabaeans (and Landberg, Dathina, p. 457 on the harvest tithes to the Mathā'ıkh). The God Sabis was considered by Mordtmann (Sabaische Denkmaler, p. 57) to be the moon-god Sin, indeed, he later regularly explained the name Sabis as Sin (ZDMG, xliv. 186). Quite recently the Pliny passage has been again referred to the moon-god, sometimes with proper caution, and sometimes as if it were an established fact. Not only, however, has it no connection with the moon-god, but the context of Pliny suggests that Sabis refers to Sabota; besides, Theophrastus speaks of the sun-god, from which it does not, of course, follow that Sabis is to be identified with the sun-god, as do Ritter, Sprenger, Glaser, etc. The name also, in these identifications, would remain unexplained. Probably Sabis is a form of name which appears to have arisen neither through a misunderstanding nor through a corruption of the text, but is simply "the (Lord, God) of Sabota" (Shabwat; either Dhū Shabwat or regularly "Shab(a)wi"; cf. R. E., s. v. Sabis).

It is not the above quoted mention of the Homeritae in Pliny that is to be regarded as the oldest known reference in literature to the Himyars, but the Periplus Maris Enythraci, which is older than Pliny's work, but younger than his principal literary sources, and, indeed, as I have endeavoured to show in R.E., col. 1462 sq., differing from previous dates proposed by Dillmann, Mommsen, Hartmann, Glaser etc, seems to have been composed between 40 and at latest 51 A D, probably between 40 and 45. A light is thrown on the political situation by the statement in the Periplus, § 23, that Charibael, the lawful king of two peoples. the Homeritae and their neighbours, the Sabaites 1 c. Sabaeans, was ruling in the capital Saphar. Saba, therefore, was under Himyarite rule at the time\_of the composition of the work. Saphar is Zafār (near Yarīm), the capital of the "kings of Saba' and Dhu Raidan", an identification which Landberg, Arabica, v. 50, could not upset Ma'rib was no longer the royal capital Σαβαείτης, the Egyptian form for Σαβαῖος, is also found in the Axum inscription and this too supports the manuscript reading Σαβαείτου against the emendation proposed by the editor (Fabricius, p 60 following Salmasius). The Himyarite king Charibael is probably the Kariba'il Watar Yuhan'im, King of Saba' and Dhū Raidān, known from inscriptions and coins Hartmann's attempt to identify him (op cit, p. 154 q, 173 q) collapses with his baseless premises.

A tremendous revolution in the history of Saba? took place in the period between the erection of the inscription of Adulis (Corpus inscr. Grace., 111 5127 B) in about the first third of the second century A D., about 127, and that of the bilingual inscription of Axum of the middle of the fourth century (before 356). In the former the King of the Axumites mentions that he has waged war fiom Λευκή κώμη (al-Hawrā) southwards as far as the land of the Sabaeans. While he was thus forced to halt in his campaign on the northern frontier of Saba', Aizanas ('Ezānā), who erected the bilingual inscription, already calls himself "King of Axum and Himyar and Saba", etc The most important parts of South-west Arabia had theiefore been conquered by the Axumites since the beginning of the second century A.D. The doubts of Dillmann, Hartmann and others regarding the actuality of this conquest, with the inscriptional testimony for which the mention of ambassadors ad gentem Asumitarum et Homeritarum (Cod. Theod, xii. 12, 2) agrees, are unfounded. The fact that Himyar occurs before Saba' in the series of titles enables one to deduce that the former was the kingdom proper, beside which Saba' occupied the second place, having not yet sunk into insignificance. With the official title of the inscriptions may be compared the double title of the Himyar king in the Periplus.

The testimony of the Abyssinian inscriptions, that Aizanas was king of Himyar and Saba', agrees, as Glaser (Die Abessinier, p. 5 sq.) emphasises,

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with the fact that the South Arabian inscriptions from the end of the third to the last quarter of the fourth century mention no Yemeni rulers; the latter do not appear again until 378 A. D. and then occur uninterruptedly until the first quarter of the sixth century, when (525) the Abyssinians again conquered South-west Arabia. The foundation of the power of the Axumite kingdom was an interruption of the last period of the South Arabian kingdom, from the beginning of which, about 300 A. D., the kings assumed the longer title "of Saba', Dhū Raidān and Hadramōt and Yemnat" in place of the previous title "of Saba' and Dhū Raidān".

From the statements of Ptolemy, who, apart from unimportant references, is the Greek literary source for Saba' that follows the Monumentum adulitanum in order of time, it may be deduced that in his map the Sabaeans (vi. 7, 23) no longer occupied so large an area as they still did even in the time to which Strabo and Pliny refer, but seem to have become limited to the northern half of their former territory, the Himyarites, on the other hand, occupied a considerable part of the south coast, and other smaller peoples are also mentioned as inhabiting the South Arabian territory, which must have belonged to the Sabaeans as late as the end of the second century A. D. Quite recently the words of Ptolemy: Κοτταβανοί μέχρι τῶν 'Ασαβών δρών, ύφ' ούς ή λιβανωτοφόρος χώρα have been erroneously interpreted to mean that after the Sabacans the frankincense region was under the rule of the Katabanians, and further assumptions were based on the statement that Katabanians were still settled there, although an independent kingdom of Kataban then no longer existed The lucid syntax and the linguistic practice of Ptolemy, according to which ὑπό with the accusative means "south of", "situated below", shows that it is just the reverse that is the case Ptolemy separates geographically the frankincense region and the homes of the Katabanians. Sprenger (p. 264 etc.), from his likewise erroneous point of view, has difficulty with the statement that the Katabānians in the time of Ptolemy were "thrust out of this possession" (cf. the article KATABAN).

In agreement with the Arabic sources, Ptolemy introduces us to a period of progressive decline of Saba'. The occasional mentions of Saba' in the Greek topographers of the first centuries A. D. are of no independent value. The name Saba' disappears from Greek and Roman literature from the end of the fourth century A. D. After this date we only have an occasional isolated reference to the Homeritae, whose name became gradually applied to the whole of South Arabia.

Only half a century ago, Sprenger (op cit, p 246) was able to say that the Greeks and Pliny were the only sources that gave us information regarding the Sabaeans. Our knowledge of the history of ancient South Arabia which, until quite recently, could only be supplemented a little by the isolated references in the Old Testament and the quite insufficient, because utterly unhistorical, traditions of the Arabis, was increased in an extraordinary fashion by finds of inscriptions, principally in South Arabia, and the increasing progress in the study of the ancient history of the east has also thrown new light on the history of Saba's.

Yet the explorer Glaser (op. cit., p. 159), famous for his epigraphical finds, does not hesitate to say that the correct interpretation of the few statements

in the classical authors is no less necessary than the elucidation of the inscriptions of Saba', and that the latter and the passages in classical writers supplement and explain one another. In any case we must not lose a sense of perspective in face of the decisive importance of the inscriptions for the study of political and cultural history; being the only direct historical source they form our most important material for research into the past of Saba' and South Alabia generally. The history of the opening of this rich and still unexhausted mine of material for research is associated with very few names. Carsten Niebuhr, a member of the expedition sent out by the Danish government in 1763, who travelled through South Arabia from Lohaiya to Mokhā, Ta'ızz and Şan'ā', being more particularly engaged in geographical, ethnographical and natural history work, first reported, as the result of enquiries, the existence of old inscriptions in the ruins of Zasar (south-west of Yarim) near San (a) (Beschreibung von Arabien, Copenhagen 1772, p. 94), without having seen the text itself, except for a copy of an inscription which a Dutchman had sent him, after him the first knowledge of South Aiabian inscriptions was brought to Europe by Seetzen, a native of Oldenburg, who, stirred by Niebuhr's information, copied inscriptions in and around Zafar on his return from San'a' to 'Aden (1810). The copies sent by him to Europe of five short, unimportant, Sabaean texts were published in 1811 and, though at first not understood, formed the humble beginning of the science of Sabaean studies, the future importance of which was as yet quite unrealised Further progress was made by Wellsted (1834/5 (discovery of the inscription of Hisn al-Ghurab on the Hadramot coast and of Nakab al-Hadjar), Cruttenden (1836 five short Sabacan fragments ın Ṣan'ā'), both Englishmen, by Wrede (1843; but the report of his travels in Hadramawt and the copy of the Hadramawt inscription of Obne were only published in 1870 from his papers after his death by Maltzan) and others, among whom special mention must be made of Arnaud who in 1843 was the first European to visit Marib and to pave the way for later more successful discoverers (ignored by Glaser, Petermann's Mitteil, 1887, p 27), and there as well as in Ṣan'ā' and Sirwah prepared copies of 56 inscriptions in all, mainly short ones A valuable addition to our knowledge was the acquisition of inscribed stones and bronze plates from 'Amran by Choghlan (1860). Gesenius (1841), Rodiger (1841, 1842) and Osiander (1856, 1863/4) then gained renown by deciphering and elucidating the material found. The Eben Safir is only of importance as a description of Yemen; this is the Hebrew account of the travels of Jacob Saphir (1., 1861; 11, 1866) who went from al-Hodaida via San'a' to 'Amran and then back to 'Aden; the book was first made generally known through D. H. Müller (Burgen, 1. 6 sq) and formed a kind of guide-book for Halévy. A new epoch in the study of inscriptions is marked by the rich results of the memorable journey of Jos Halévy, who, one may say, was the first European since Aelius Gallus to succeed (in 1869) in travelling from Ṣan'ā' right up to the Wādī Nadjrān and entering the land of the South Arabian Diof, the centre of the ancient Minaean country, and visiting several very ancient Arabian sites, rich in inscriptions, which so far no other European since him has seen. The conSABA' II

crete scientific yield of this journey of explorations not sufficiently appreciated by his immediate contemporaries, consisted of 686 copies of inscriptions of which about 50 (some 30 Minaean) were fairly long (published in the F. A., 1872), the most important addition to our store of inscriptions yet made, which, marking a tremendous advance on the initial stages, helped to lay the true scientific foundation for Sabacan research and the knowledge of the sources for the study of the ancient history of South Atabia. Some new inscriptions were made known through the journey of Captain Miles (and Werner Munziger) in the Wadi Maifa (1870). The travels of Heinrich von Maltzan (1870/1, in the coast regions of Yemen and Hadramawt), Millingen (1873, from al-Hodaida to San'a), R Manzoni (1877-80, between 'Aden, Şan'a' and al-Hodaida), Schapira (1879, from 'Aden to San'a' and district and back to al-Hodaida) and Harris's more recent Journey through the Yemen (London 1893) are not of interest from the epigraphical point of view but from the geographical, Manzoni's work and Maltzan's later contributions are also valuable for the study of dialects. The Austrian S. Langer (1882), who sacrificed his life to the spirit of research on his epigraphical journeys from al-Hodaida first to San'a, then to 'Aden, as did Seetzen before him and Huber after him, gained copies of 22 inscriptions (Nos. 19-22 only odd letters). Further details of the history of discovery in Arabia are given in Weber's monographs, Arabien vor dem Islam, p 10 sqq. (which also contains information regarding the history of civilisation and religion, contents, alphabets and language of the inscriptions) and more especially his Forschungsieisen in Sudaiabien bis zum Auftreten Eduard Glasers (Der Alte Orient, vin. 4, 1907) and Hommel's account in Hilprecht's Explorations, p 693 sqq (see also his Chrestomathie, p 63 sqq with bibliography). A new eia in this branch of research was introduced by the Arabian travels of the Austrian Glaser whose epigraphic discoveries (in all over 2,000 inscriptions) far surpassed all previous efforts in this field, D. H. Muller's prophecy (Burgen, 1. 340) "There will still be courageous men, who will place themselves in the service of science and undertake the exploration of the country and collection of inscriptions", was realised in Glasei in an undicamed-of fashion On his first three journeys alone, (1882-1884 (from al-Hodarda to San'a' and from there three tours of exploration north and west from this neighbourhood), 1885-6 (from al-Hodaida to San'a' and from there to the south-east and east as far as 'Aden, exploration of the luins of Zafai), 1887-8 (from 'Aden to San'a' and thence to Ma'rıb, where alone he copied nearly 400 inscriptions, while Arnaud and Halévy together only got 44 copies mostly of small fragments), he enriched our knowledge by some 1032 inscriptions, by sketch maps and philological observations and some 616 Arabic manuscripts. A portion of the manuscripts was published by the French Academy (C. I. S., IV, i.—iii), numerous inscribed stones (mostly Minaean) are in London, others in Beilin (published by Mordtmann in 1893). The manuscripts for the most part went to Beilin and to the British Museum (see C. Rieu, Suppl to the Cat. of Arabic MSS in the B.M., London 1894). Of his epigraphical discoveries special mention may be made of the Ḥadaķān inscription, the great |

Şirwāh inscription, one of the most important historical documents from South Arabia (on his fourth journey he brought back a further and perfect squeeze of it), and the two great inscriptions from Ma'rib relating to the bursting of the dam. His fourth journey was the most successful (1892-1894, from 'Aden to San'a', from which natives were sent out to prepare squeezes; among the new inscriptions were nearly 100 Katabanian; linguistic studies; acquisition of 251 Arabic manuscripts). A portion of the treasures acquired for Vienna, a valuable collection of 39 inscribed stones, coins, numerous sculptures and other anti-quities, was published by D. H Muller. Further particulars are given by Weber in Eduard Glasers Forschungsreisen in Sudarabien in Der Alte Orient, x. 2, 1909 (cf. Hommel, Explorations, p. 717, 720 sqq.). Glaser could not make further use of the opportunity he still had for further journeys and discoveries because he no longer found the necessary comprehension of the importance of scientific work at the Ministry concerned. Immeasurable treasures were thus irrevocably lost to science.

Working on the epigraphic material that has been gradually accumulating since Halévy's time, Halévy, Praetorius, Mordtmann, D H. Muller, Glaser and others (for details see Bibliography) have made important contributions to the elucidation of the language and contents of the inscriptions. As to later journeys of exploration in South Arabia, A. Defler's journey in Yemen in 1887 was only planned to study botany. L. Hirsch, who in 1893 was, so far as we know, the first European to visit Shibam, the modern capital of Hadramawt, and Tarīm, was only studying natural history, with topography and ethnography Soon after him in 1893—4, J. Theodore Bent with his wife travelled in Hadramot as far as Shibām and in 1895 in the frankincense country (Zafar to Mirbat), likewise without being particularly interested in epigraphy. Carlo Landberg in 1896 took a squeeze and photograph of the already known inscription of Hisn al-Ghurāb, the results of his enquiries made in 'Aden in 1895-97 regarding previously little known regions between Yemen proper and Hadramot, particularly regarding Dathina, 'Awālik, al-Hādina and also regarding Baihān, Maryama, Raidān, Harib, Timna' and even Shabwa are given in his valuable work Arabica (iv. and v). The South Arabian expedition of the Vienna Academy in 1898-9, which was also supported by the King of Sweden, only succeeded in leaching 'Azzān in the Wādī Maifa'at and did not get to Shabwa. While the epigraphical results of this expedition fell behind expectations, its members took the opportunity in 1899 of making linguistic and natural history researches on the island of Socotra (see SOKOTRA) [G. W. Bury, who went to Baihan on behalf of the expedition, brought back from Kohlan (Kataban) squeezes and photographs of inscriptions]. In 1902 W. Hein collected linguistic material in Gishin in Hadramot on behalf of the Vienna Academy and at the same time collected information there and later in Vienna from natives regarding Hadramot. His collected notes, published without any editing in 1914 after his death, contain much that is new and noteworthy. Hartwig Derenbourg was able from squeezes obtained by the French Academy to publish a few Nouveaux textes yéménites inédits in the Rev. d'Assyr. et d'Arch. Or., v. 117 sag.

Glaser's finds, epoch-making of their kind, are not yet completely published (a survey of the inscriptions discovered by Glaser was given so far as then known by Hommel, Chrestomathie, p. 59-62; see also Glaser, Altyemenische Nachrichten, 1., 1908, I A sq.) The great work prepared by him on Saba' (announced, for example, in Hommel, Explorations, p. 722, and Weber, Glasers Forschungsreisen, p. 15, on Glaser's authority) has not yet been published. The great mass of documents left by him (consisting of copies of about 1,000 inscriptions, of geographical and archaeological notes, diaries, sketches and maps), the importance of which may be summed up by saying that it is the first duty of Sabaean studies to arrange them methodically and publish them scientifically, was handed over to D. H. Müller to edit. But neither was he spared to publish this material After his death in 1910, N. Rhodokanakis in Graz was given the task. The latter calls his treatise Der Grundsatz der Offentlichkeit in den sudarabischen Urkunden (S. B Ak. Wien, clxxvii. Abh. 2, 1915, interpretation of inscr. Glaser No 890 = Halévy 49, Gl 904 = Halévy 51, Gl 1548/9 [Sabrean], Gl 1606 [Katabānian] and Osiander 4, with systematic discussion of the problems of debt, taxation, ownership and legislation raised by the inscriptions) the first preliminary study to the "Corpus Glaserianum", the publication of which the Vienna Academy has in hand, he describes as a second preliminary study the first part of his Studien zur Lexikographie und Grammatik des Altsudarabischen (S B Ak. Wien, clxxviii. Abh. 4, 1915; explanation of passages in the Habish inscription, Glaser 1076 and Gl 480 [cf. above] and especially a grammatical essay on the so-called parasitic h in South Arabic, for the phonetic explanation of which he postulates a double accent in Minaeo-Sabaean; the appendix contains annotations to various inscriptions). Next came his Die Bodenwirtschaft im alten Sudarabien (Anz. Ak Wien, 1916, No. xxvi, a survey of the results of the researches contained in the second part of his Studien zur Lexikographie etc.) and the second part itself (S. B. Ak Wien, clxxxv. Abh. 3, 1917, discussion of Minaeo-Sabaean inscriptions relating to buildings, boundaries and irrigation, and of inscriptions relating to agriculture with explanatory notes on the dedication and erection of buildings, on legal questions relating to water supplies and the possession of land, on taxation and administration) The next three publications of Rhodokanakis contain hitherto unpublished Katabanıan inscriptions: Katabanısche Texte zur Bodenwirtschaft (S. B. Ak. Wien, exciv. Abh. 2, 1919, five inscriptions from the Glaser collection: edicts of Katabanian kings on the management of state properties, with a thorough investigation, into Katabanian economy and administration) and Katabanische Texte zur Bodenwirtschaft, Series 2 (S B. Ak. Wien, exerni. Abh. 2, 1922, three inscriptions with far reaching investigations, particularly as regards the third, Glaser 1693 [concerning date, locality and character of the language of the text] with observations on the Hamdanids and dynasties in South Arabia generally, and lastly Die Inschrift an der Mauer von Kohlan-Timna (S. B. A. Wien, cc. Abh. 2, 1924, discussion of the inscription Glaser 1404 [remains of a building protocol], 1397 sq. [a criminal and taxation law] and, to explain the mukarrib title among the Kataba-

nians, still more texts); on the inscription Gl. 1605 sq. see W. Z. K. M., xxxi. 22 sq. In Katab. Texte, i. 6, note 3, it is mentioned that O. Weber is preparing an abbreviated edition of the "work on inscriptions" left by Glaser. The work collecting all South Arabian inscriptions in which references are also given to earlier, less important publications, is Part iv. of the Paris Corpus Inscriptionum Semilicarum (Inscriptiones Himyariticas et Sabaeas continens, Tomus I, in four fascicles, 1889, 1892, 1900, 1908; of Tomus II the first two parts, 1911, 1914, have appeared, after the death of H. Derenbourg the editorship was taken over by M[ayer] L[ambert]; Tomus III will contain the Minaean and Katabanian inscriptions). The language of the inscriptions which may be divided into two main dialects, the Minaean and Sabaean, is discussed by Hommel in the Grundriss, p. 133 sqq., who includes under the Minaean, along with the Minaean royal inscriptions proper, the Kataban and Hadramot inscriptions (so also Explorations, p. 728 sq.). On the grammar of Minaeo-Sabaean (which he considers the oldest representative of the "Arabic section of the Western Semitic", of which we have coherent texts, Grund-riss, p. 78 sq.) see his fundamental account in his Chrestomathie, p. 9 sq. (on the language see also earlier contributions by D. H. Müller, Encycl. Brit 9, article Yemen, p 740 (brief); Weber, Arabien, p 15 sq. (popular), on the script see Osiander in the Z D M G, xx. 205 sq.; D., H Muller, Sab. Denkm, p 105 sq., Hommel Chrestom, p. 3 sq, Explorations, p. 730, Grundriss, p. 145 sq. (Weber, Arabien, p. 13 sq., Westasien, p. 235) etc., on the religion, Osiander in the Z D M G, vii. 463 sq., D. H Muller, Enc. Brit., 741 (Burgen, ii. 1032), Hommel, A A., 1. 156 sq , Explor., p. 733 sq , Grundriss, p. 85 sq., 143, cf. in this Encycl, 1 377 sqq (Weber, Arabien, p. 18 sq [popular], Grimme, Mohammed, p. 29 sq), on symbols of deities on the monuments

Grohmann (see below, Bibliography)
Important material is also yielded by the Minaean, Lihyān, Nabataean and Thamūden (proto-Arabic) inscriptions in North-Western Arabia, which Doughty discovered in 1876—78, and the texts of the copies prepared by Euting (1883/4) — in some cases for a second time, after Doughty and Huber — of the Minaean and Lihyān inscriptions of al-Olā (published by D. H. Müller, Epigraphische Denkmaler aus Arabien, 1889, the Minaean have again been published by Mordtmann, Bei-

trage, 1897).

One of the principal questions raised by the sources for the history of ancient Saba' is what is known as the Minaean question, i. e. the relation in order of time of the inscriptions of the Minaean kings to the Sabaean and with this the relation of the two kingdoms to one another. Working on the material available just before Glaser's travels, D. H. Müller (Burgen, ii. 955 sq., 981 sqq., 985 sqq.) had for the first time attempted to prepare a list of Sabaean rulers (cf. Hartmann, op. cit., p. 133 sq., 137 sq.) and divided the history of Saba' into three periods (a survey is given also in the article Yemen in the Encycl. Brit.). These periods are known as 1) the Muarrib period (the pronunciation Mukrab selected by him and afterwards retained of the word m-k-r-b, the vocalisation of which is uncertain, the name of the priest-kings, is not to be used;

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others read mukarrab, makrub, makrib, plur. makārib; see Mordtmann, Anzeige, Z.D.M.G., xliv. 189; Glaser, Abessimer, p. 65; Hommel, A. A., p. 134; cf. above 1. 399 sqq; Hartmann, op. cit., p. 132, 599 etc); 2) the period of the kings of Saba', and 3) the period of the kings of Saba' and Raidan. According to him, the beginning of the kingdom of Saba' would be placed in the eighth century B. C., to which period also belongs the mention of the Sabaean Iti'amar in the Sargon inscription, and its end in the first century A D. While the chronology of the Sabaean kingdom and its dynasties may be laid down with an accuracy that is fairly satisfactory, the question of the age of the Minaean kingdom is incomparably more difficult to settle, because there is no clue available for the definite dating of the inscriptions of the Minaean kings. In their attempts to arrange also the Minaean kings Mordtmann, ZDMG, xlvn. 407 sq, Weber, Studien, p. 44 sq and Hartmann, op. cit, p 126 sq. (cf. also Hommel, AA, p 26, Chrestomatie, p. 90, Grundriss, p 136) have come to conclusions essentially different from that reached by D H. Müller (Burgen, it 1021 sq ) before them The latter thought that the two kingdoms of Saba' and Macin existed side by side with one another and were rivals (p. 1031) In direct opposition to this view Glaser (in 1889) in the first part of his Skizze argued that the Minaean kingdom preceded the Sabaean in time and was destroyed by the latter which thereupon assumed the hegemony over South Arabia. Bearing in mind the number (about 29) of the names of Minaean kings so far discovered and a supposed duration of their rule of about 750 years, he was forced to put the beginning of Minaean rule back before 1500 B. C., indeed, he even went back as far as 2000 B C. (1 55) In several passages of the second volume of his Skizze and in later publications he again comes back to the subject of his Minaean theory. He claimed to have proved that the Minaean inscriptions date far back into the second, probably even the third, millennium B. C. (11. 110; cf. 330). He had no misgivings about supposing that we have to take the Minaean kingdom back to the beginning of the Hyksos period, i.e the twenty-second century B C, Glaser's theory was defended by Hommel (first in the Beilage zur Munchener Allgem Zeitung, 1889, No. 291, and in his later works, e.g. in the A.A., p. 2 sq., 10, 40, 235, in the Altisrail Oberlieferung, p. 77, in his Chrestomathie, p. 2 (p. 86 further bibliographical references), in Explorations, in the Grundriss, p. 134, 150, in his Gesch. des alten Morgenl., p. 106, 123, 148, in this Encyclop., 1. 399 sqq, also notably by Winckler (M V A.G., 1898, p. 19, 43 sq.; 1906, p. 89 sq.), in his Geschichte Israels, his Altorientalische Forschungen, in K.A.T, p. 140 sq., 150 and in Helmolt's Westasien<sup>1</sup>, ni. 247 sq.) and by Weber (in his monographs [already mentioned], in Der Alte Orient and in his edition of Winckler's Westasien, p. 235 sq.), Grimme, op cit., p. 16 sq. and Benzinger, Geschichte Israels, p. 16. H. Derenbourg, Nouveau mémoire sur l'épitaphe minéenne, Paris 1895, p. 7 also puts the Minaeans before the Sabaeans.

A survey of the essential points in the lively controversy raised by Glaser's bold proposals has been given by Weber, *Studien*, 1., and he has at the same time collected everything that seems to

support Glaser. Immediately after the appearance of the first part of Glaser's Skizze, Halévy raised objections to this Minaean theory; D. H. Müller then reiterated his view (Beslage zur Munch. Allgem. Zeitung, 1890, Nov. 24 and 31; W.Z.K.M., viii. 6, 161). The following also declared themselves against Glaser: Mordtmann (Anzeige, p. 182 sq.; Z. D. M. G., xlvii. 400; Bettrage, p. 105 sq., 115); Sprenger, Bemerkungen, p. 502 sq.; E. Meyer, Geschichte d. Altertums, ii. 382; Lagrange in the Rev. bibl., 1902, xi. 256 sq; Lidzbarski, Ephemeris f. semit. Epigraphik, ii. 101 sq.; Hartmann, Z. A, x. 25 sq. and in his main work, p. 4, 131 sq.; Huart, Geschichte der Araber, 1. 46 sq. etc. Meyer further pointed out that all previous assumptions regarding the history of the Semitic alphabet would be upset by Glaser's placing the Minaean inscriptions in the second millennium B. C. We can hardly place the origin of the Phoenician alphabet before 1000 B.C; the date of origin of the Minaean script, which is characterised by the regular, almost technical formation of geometrical figures, is certainly not earlier. This seems at once to take the ground from Glaser's theory. We must describe the dating of this alphabet to 2000 B. C. (Hommel, Grundriss, p. 109, 146, Weber, Westassen, p. 163, cf Hommel, Explorations, p. 730) or even "at the latest far back into the third millennium" (Weber, Arabien, p. 15) as a quite improbable hypothesis, in spite of all that has been ascertained in recent time regarding the oldest form of the Hebrew alphabet. Nor have the speculations regarding the South Arabian epigraphy which have been renewed by the discovery of what are known as the Kenite Sinai inscriptions led to anything Against the views of Hommel, Weber, Winckler, etc. Huart also says regarding the supposed age of the alphabet that the date 1500 is certainly much too high for the period of Minaean rule.

Graeco-Roman tradition also affords arguments on the Minaean question, notably the above quoted testimony of Eratosthenes in Strabo, xvi. 768, which has already been cited against Glaser by Halevy, D. H. Muller and others and of which Mordtmann has said that he cannot see how this passage is to be explained away. Weber, op. cit., p. 9 betrays the precariousness of his case when he says that he must assume without giving any reason that Eratosthenes was probably "mistaken" 1 e. in his account true and false, past and present conditions are confused. Glaser, op. at., p. 15 had previously sought to dispose of the contradiction between his views and the clear evidence of Eratosthenes by asserting without proof that the latter was wrongly informed. For the interpretation of this passage, for suspecting which neither Glaser nor Weber give any ground of proof or probability and, indeed, none can be given, it is decisive that according to it all four leading South Arabian peoples - including, of course, the Minaeans whom our author mentions first, as well as the Sabaeans and the other two - were under absolute rulers (μοναρχούνται). The fact that Eratosthenes gives for the time of his authority irrefutably the same kind of constitution, namely the regal, for Minaeans and for Sabaeans, cannot be disposed of by any artifice. It also shows what value there is in Glaser's assertion (Weber, op. cit., p. 7 sq.) "that the classical authors nowhere mention a kingdom, but always only a land of Minaea", or in Wingkler's I4 SABA'

(op. cit., p. 45) statement that between 500 and 200 B C, there were no Minaeans in North Arabia because there never had been any at any time. Grimme's doubts (op. cit., p. 17) as to whether the Minaeans of the Greeks are the people in question in the inscriptions are also unfounded.

Against Glaser's theory the circumstance is also decisive (cf. Hartmann, op cit, p. 131 sq, 136) that, as we can deduce with absolute certainty from the mention of kings and kingdoms together in the inscriptions, there were kings of Ma'in and kings of Saba' reigning alongside of one another. To Glaser's argument that the two kingdoms practically never mention each other in their inscriptions, even Weber (op. cit, p. 18) was forced to confess that "the Minaeans actually brought themselves on two or three occasions to break the mysterious silence", and the Sabaeans likewise. But this means confessing the impossibility of holding this theory in any form.

Glaser's view that the Minaeans had already begun to decline soon after the Hyksos period (op. cit., p. 451) and had sunk into barbarism towards the end of the first century B C. (p. 22, 69, 93, 95, 232), or were actually an extinct people (Weber, Arabien, p. 31) is disposed of by the statement of Artemidoros (Strabo, xvi 776) and extracts by others from Agatharchides (§ 87, 97, in the middle) on the commercial activity and the wealth of the Minaeans and further by Pliny's statement regarding their independent position alongside of Saba and their competition with the Sabaeans in the frankincense trade (see above), still more palpably by the significant fact that Ptolemy calls the Minaeans alone "a very great people" out of all the peoples of Southern Arabia.

The inscription of the Minaean sarcophagus of Gize, which shows that Minaeans were still supplying spices for the Egyptian temples in the Ptolemaic period, and the Minaean and Greek inscription on Delos of the second century B C, which records the erection of an altar to Minaean gods, are likewise, as Praetorius has rightly observed (Z D M G, Ixiii. 220), unfavourable to Glaser's theory, and, agreeing with the Greek and Roman evidence, are proofs that the people, language and culture of the Minaeans survived into the second century B.C. and certainly to a still later period.

The palaeography and grammar of the inscriptions likewise give no support to the Minaean theory. D. H. Muller was the first to point out that of the Sabaean inscriptions those written boustrophedon belong to the oldest period of Sabaean history and at the same time show the earliest forms of letters. Contradicting Hommel's (A A, p 22 sq., Chrestomathie, p. 2, 6) suggestion that the Minaean inscriptions are older in grammar and epigraphy than the Sabaean, Mordtmann (Beiti age, p 107) held that the Minaean inscriptions that have survived to us are later than the oldest Sabaean texts and older than the Sabaean texts of the later period (thid. p. xi., note 2) and that Hommel's deductions from the palaeography of the Minaean inscriptions were very wide of the mark.

He also insisted (op. cit, p. 106, Z D M G, xlvii. 400) that the fact that only one of the extant (or so far known) Minaean inscriptions is written boustrophedon, is not very much in favour of the claim for a very high antiquity for these

inscriptions in contrast to the Sabaean. It must, of course, be remembered that there are texts written boustrophedon which are later than normal ones written from right to left. But although the Minaean alphabet may show occasional less developed forms, it is recognised (e.g by Weber, p. 11) that the forms of the Minaean letters on the whole agree perfectly with the Sabaean of the oldest period. In spite of the archaic features of the Minaean language in comparison with the Sabaean (on the dialectical distinctions between the two see D. H. Muller, Burgen, p. 1009; specially thorough, especially from the lexical point of view, is Mordtmann, op. cet., p. 107 sq., ZDMG, lii. 400, Hommel, Grundriss, p. 133, note 3), Hommel, A. A., p. 23, asserted that the Minacan inscriptions might nevertheless be later than the Sabaean or contemporary with them, as in them older forms - as happens elsewhere might have survived into the latest period (see also Mordtmann, p. 115 on the more conservative retention of the older vocabulary in Minaean and (p. xi.) of archaic forms of the script), we need not take account of mixed forms of earlier and later origin occurring in one and the same text.

None of the grounds on which Glaser bases his theory are convincing (they are detailed in Weber, op cit., p 7) That Sabaeans are so rarely mentioned in Minaean texts and Minaeans even more rarely in Sabaean sources, facts on which Glaser and his supporters lay so much stress, is explained partly from the relations of the two rivals (D. H. Muller, Burgen, p. 1031; Haitmann, op. cit., p. 135), partly from the fact that the "subject matter of the inscriptions, which are not in any sense annals, afford little opportunity for mentioning such matters" (Mordtmann, op. cit., p. 115, note 1), as the texts preserved from this period deal mainly with the buildings and religious matters, being occasional or ad hoc inscriptions, and only rarely touch on foreign affairs (Lidzbarski, op cet, p 102) But these few references are quite sufficient to settle the main question. It is noteworthy that, although Grimme (op cit., p. 17) still proposed to put the date of the earliest Minaean kings far beyond 1500 B. C., other champions of this theory, in calculating the earliest initial date for the Minaean kingdom, have now gone in the other direction and put it much below Glaser's figure. While Winckler in the first edition of Helmolt's Westassen, p. 244 still held that the Minaean period could hardly have begun after 1500 B C. (cf. p. 245), Weber significantly wrote in the second edition in the same passage (p 235) "hardly after 1200 B C." (cf. p. 237, "from about 1200 B C."). Hommel, although he still put the collapse of the Minaean kingdom about 650 B. C. (ibid., p. 396), and, according to him, the South Arabian (p. 394) inscriptions "begin from at least 800 B C, but more probably many centuries earlier", also later (here above 1. 399 sqq.), says that Glaser's assumption would presuppose the placing of the Minaean kingdom from 1200 to 700 B. C. at least (in Explorations, p. 729 he still puts it at 1400-700 B. C.), and that at most it may be granted that "the oldest Sabaean inscriptions were contemporary with the latest Minaean" (above i. 399 sqq.). On Weber's clever defence, Lidzbarski (p. 101) says that it will hardly gain further adherents for the Minacan theory and Weber himself has to confess (Glasers

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For schungsreisen, p. 30) that "no obvious proof for Glaser's view has yet been produced".

Against the theory, in perfect agreement with the Greek and Roman authorities and the ancient South Arabian sources, most readily agreeing with them, and following D. H. Müller, we must insist that the kingdom of Macin existed contemporaneously with that of Saba' and at the very earliest began in the eighth century B C. (see, for example, Mordtmann in W. Z. K. M., viii. 371, Hartmann, op. cit, p. 132 etc ) Its end did not come about 230 B.C. (so Hartmann, op. cit.; similarly Mordtmann, Anzeige, Z D M G, xliv. p. 184 and Beitrage, p. 106. "soon after Eratosthenes"), but it existed at least down to the second century B. C. Saba's rivalry first with Macin (and Kataban) as well as with the Himyars was of far reaching significance for its history. The period of transition from its oldest period, the so-called mukariib period, the period of the priest-kings, and the next epoch, whose rulers residing in Ma'rib, contemporaries of the kings of Kataban and Hadramot, bear the title "kings of Saba" (expressing the emancipation of the kingship from the priesthood) and whose beginning may be placed about 500 B. C, is represented for us by the great Sirwah inscription (Glaser, No. 1000) The following (the Himyarite) period, that of the "kings of Saba' and Dhū Raidan" (from the hill or ancestral citadel of Raidan, the name occurs in Sanskrit also as Duryodhana [in the second book of the Mahabhārata]) and the last period (from 300 A. D to the end of the independence of Hadramot, that of "the kings of Saba' and Dha Raidan and Hadramot and Yemnat") have been sketched above.

At the period of the rise of Islam, Saba was beginning to disappear from the memory of the Arab world. For Islam, which kindled new wars in the land and brought about the final collapse of the ancient kingdom, the decline of which had been begun by the Persians and Abyssinians, Saba' soon became an echo of the past, indeed, the very essence of the pre-Muhummadan period, with which only scholars still concerned themselves. The new creed had the greatest interest in obliterating all recollection of the pagan period, not only in the stone monuments which still survived the natural weathering — these were destroyed to provide material for new buildings, or to be burned for lime or sometimes out of sheer vandalism - but also in literature, and even in consigning the ancient language to oblivion. This explains why, as Sprenger (of. cit, p. 244) rightly remarks, it would be useless labour to seek for any reliable information regarding the Sabaeans in Arabic sources. The relative value of the various sources for our knowledge of Saba' was estimated with equal accuracy by the most successful discoverer of inscriptions (Glaser, Skizze, ii 159) in his verdict that it was not the legendary tradition of the Arabs, containing very little matter of value and usually misleading, and not the poetry of the time shortly before and after Muhammad, which would give us a true picture of the past, but "simply and solely the ancient inscriptions and the few statements in the classical authors". The relatively scanty references in Arabic authors may be divided for our purpose into two main groups. The one consists of valuable geographical and historical statements regarding architectural remains of Saba''s past and details

of ancient Sabaean history, including archaeological matter and the other far less valuable legendary clements, which survived in tradition after the disappearance of Sabaean culture and which also permeated the quasi-historical references to the affairs of the Himyar state which lay nearer in point of time. The supreme authority for information of the first category, who, of all Muslim authors, gives us the most numerous and most valuable items of information regarding Saba, is al-Hamdani whose "Description of the Peninsula of Arabia" is our main literary source for the geography of Arabia in general and who (he was a Yemeni, a native of San'a), out of patriotic interest in the old buildings and other antiquities of South Arabia that still existed in his time, has collected everything associated with them, often, indeed, already interwoven with legend, in his Ikiil, a history of Yemen and a description of its antiquities. The part of the eighth book of the Iklīl, which still exists, describing the citadels was, edited for the first time (Arabic text and German translation with explanatory notes) by D. H Muller (Die Burgen und Schlosser Sudarabiens nach dem Iklīl des Hamdānī, S B. Ak Wien, 1879, xciv. 335 sqq and xcvii. 1881, p 955 sqq), who added additional notes from the tenth book, which deals with the genealogy of the Hamdan, as well as illuminative passages from the Sifa Diazīrat al-'A1 ab. Part 1 gives in the first place al-Ham-dānī's account of Churdān and Ṣan'ā'; al-Hamdani quotes verses on Ghumdan and then gives the story of the foundation of the building by Shem and South Arabian traditions regarding San'a; he goes on to give further information regarding the temperature of the country, the preservation of food in it, details regarding the topography of San'a', the ruins of the citadel of Ghumdan, and quotes verses relating to it, which reflect the legends clinging to the castle as a wonder of architecture He next deals with Shibam-Yaskhum, the old monuments and great palaces in Shibam. Shibam Bait Akyan (cf. the descriptions in the Diazīra and Yākut, Mu'djam, 1v. 437, 111 248 sq.) Next comes the district of Dahr, Bait Hanbas (cf. al-Bakrī, ed Wustenfeld, p 198 and the Djazīra) Hadakān and Ridāc, Şiiwāh, one of the most cele brated castles of Yemen (verses are quoted), Ghaiman (the Himyar tradition regarding As ad Tubba is quoted, given in full in Kremer, op. cit, p. 86 sq) Damigh, Zafar and other citadels. This is followed by a short list of the citadels of Sarw (highlands of the Himyars) and Hadramot. Al-Hamdani's description of Ma'rib and Saba' is important for its subject matter, on the basis of which Muller (in Part 11) endeavoured on several points to throw a brighter light on ancient Saba' and in particular to show that it is the inscriptions which must be used for the reconstruction of the lists of Sabaean kings rather than the statements of Arab tradition Al-Hamdani's description deals with the state o the remains of the dam, the inundation which spoiled the dam, the citadels of Ma'rib (with quotations from the poets). Al-Hamdani's un historical statements regarding the builder of the dam (Lukman b. 'Ad, a mythical personage) are corrected by the evidence of inscriptions which mention Ithicamar Baiyin as the builder. It i worthy of note that Arnaud's description of the remains of the dam and Halévy's report agrewith al-Hamdani's account in the main details. O

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the Yemenī citadel of Rawthān (between al-Djōf and Ma'rib) al-Hamdānī says that it at one time belonged to the family of the Nashk (on which he also gives information in the tenth book, following him also Nashwān, Shams al-'ulum; Muller, op. cit, ii. 1001, note 3). In the Minaean area he mentions the citadels of Barāķish and Ma'in (with quotations from the poets).

The *Qiazira* also contains geographical details regarding the territory of Saba', which, however, no more enables us to form a comprehensive impressive picture than the scattered notices in later Arab geographers, because they consist almost entirely of isolated names; and it is difficult to form a general idea from them. D. H. Muller, in editing the text (2 vols., Leiden 1889—1891) had therefore to struggle with extraordinary difficulties. Glaser, who, like Sprenger before him, had made very great use of al-Hamdāni, was later able to test the readings of this edition on the spot for the areas in which he travelled from his own observations and the evidence of natives.

The few memories of the history of the Sabaean period that have survived in the piose or poetic traditions of the Arabs are beyond the range of our consideration, as they have more or less assumed the form of legend. A. v. Kremer, op cit. (cf his Altarabische Gedichte uber die Volkssage von Jemen, Leipzig 1867), has collected the essential matter on the subject. In tradition also we find analogies to the Greek stories (cf. e. g von Kremer, p. 150 on Dhu Fa'ish) The building of the dam at Ma'rib or at least its improvement was attributed to Queen Bilkis (cf above), legends also became associated with the inundation. In the division of the pre-Muhammadan history of Yemen in the Arab historians into three periods (the first down to Tubba' Abu Karıb, the second to Dhu Nuwas and the third to Islam) still reflects the actual division into Sabaean, Himyarite and Abyssinian-Persian epochs (Muller, Burgen, 1. 338). Even the lists of Himyarite kings preserved by these historians have no scientific value and at most give us a few old names which were adopted by the genealogists, but can have no claim to historical accuracy. Besides, these lists of kings refer only to the later period of Himyarite history (1b1d. 11 981, 997).

More important for us are the items of information found in Muslim literature regarding the social and economic life of ancient and more modern Saba', which link up with the inscriptions and Graeco-Roman sources. The finds made in the country itself are in harmony with the various classical literary sources, which agree in showing that the Sabaeans attained the greatest importance of all Arab peoples of the pre-Muhammadan period, in particular of the four leading peoples of South Arabia who were known even to the Greeks, these still extant monuments of the once highly developed civilisation, to which Sabaea mainly owed its historical importance, consist of the inscriptions found since Arnaud's journey of exploration, sculptures and remains of colonnades, palaces, temples, city-walls, towers, public works, especially water-works etc, which confirm the brilliant picture of Sabaean culture given by Agatharchides and the writers after him (see above) and at the same time show that even the legends of Islamic tradition concerning the former glory of the Himyar kingdom have a historical basis. Striking evidence of this in Arabic literature is the above mentioned description of Ghumdan in al-Hamdani and the poetic references to this much admired citadel (see Müller, Burgen, i 345 sqq.) as well as to other citadels in Saba, e.g. Salhīn and Bainun. Agatharchides's remarks on the splendid buildings of the kings and private individuals in Saba' and the descriptions of Sabaean castles by the Arabs are confirmed by the testimony of the inscriptions, which to a great extent commemorate the building of houses (palaces) and fortifications Of public works built to assist agriculture like barriers and dams, the most celebrated was the dam of Ma<sup>3</sup>rib. The ancient South Arabians achieved great things in the way of irrigation works in view of the dependence of their agriculture on artificial irrigation. In the South Arabian inscriptions these are frequently mentioned (cf. the references collected by Hartmann, op. cit, p. 398 sq. and the discussions in Rhodokanakis, Studien, 11. (e. g. p. 78 sq. etc). Cisterns of the Himyar period may still be seen in South Arabia to day.

This civilisation, on which since Arnaud's time the finds and observations of Halévy and especially of Glaser have thrown new light, owed its rise to the industry and commerce of the Sabaeans, in particular to the cultivation of frankincense The land offered all the necessary conditions for its cultivation According to al-Hamdani (Diazira, p. 51, 8) Yemen was called al-Khadra "the green on account of its wealth in trees, finits and crops (cf Ibn al-Fakih, Kitāb al-Buldan, B G A, v. 34). Even Agatharchides's description of the richness of the flora of Saba' is quite satisfactorily explained by the natural formation of the country. The healthy, temperate interior of Yemen and Hadramot produces a rich vegetation on the slopes of the hills and in the valleys. Accounts of modern journeys also bear testimony to the fertility of the soil of Yemen, and also to diminution in its woods. Al-Mas adi's description, based on older authorities, of Saba' as "the most luxurious and most fertile part of Yemen, rich in gardens, plantations and meadows", with a "splendid climatc" (cf Kremer, op. cit., p. 10, note 1) is in close keeping with Agatharchides's praise of the wealth of Saba'.

The uniformity of the temperature in the region of Ṣan'ā' is emphasised by al-Hamdānī (Muller, Burgen, 1. 343) Glaser and other travellers record that the temperature of the higher regions of Yemen is temperate and favourable to vegetation.

A parallel to the statement of Agatharchides that the Sabaeans provided the Ptolemies and Syrians with gold and the Phoenicians with costly wares of the most varied kinds, is found in the Biblical passages already mentioned, relating to the Sabaean exports of frankincense, gold and jewels to Egypt and Syria. South Arabia from the earliest times had been the very land of frankincense and the Sabaeans in particular, as inhabitants of the most fertile parts of the southern half of Yemen and owners of the frankincense country, were naturally destined to trade especially in spices. The idea — expressed in Strabo (xvi. iv. § 19, 22) — that the trade in spices was the source of the wealth of the Sabaeans is already found in I Kings, x. I sq. Adana was the great centre for trade with India and Egypt (Εὐδαίμων 'Αραβία,

Periplus, p. 26; Ptolemy, vi. 7, 9; Mela, iii. 8, 6; Pliny, vi. 159; Philostorgius, Hist. eccl., iii. 5), and Aden [q. v.] still is "the natural centre of the circle formed by Africa, Arabia, Mesopotamia and India" (W. Schmidt, Das sudwestl. Arabien, Frankfurt a. M. 1913, p. 101, who, like Mommsen, Romische Geschichte<sup>3</sup>, v. 611) wrongly speaks of a destruction of Adana by the Romans in the first century A. D.). The references in inscriptions to sacred vessels of gold and silver, mediaeval finds of gold (al-Hamdani, Diazira, p. 79; cf Muller, Burgen, ii. 1008, Sudaralische Studien, p. 135 sq., Sprenger, op. cit, p 56 sq), modern gold-washing, reported by Halévy and Glaser, and lastly the archaeological finds of Sabaean silver and gold coins and gems (on gems see al-Hamdani, op. cit., Muller, Burgen, 1. 366, 374, Sudarabische Alter-tumer, Vienna 1899; Glaser, op. cit., p. 367, Landberg, Arabica, v. 128, on finds of coins see Schlumberger, Le trésor de Sanâ', Paris 1880, D. H. Muller, Sudarabische Altertumer, Vienna 1899, pp. 65-78, Pl. xiv; E. S G. Robinson in the Numismatic Chronicle, 1923, pp 365-368, G. F. Hill, Brit. Mus. Cat. Coins of Arabia, 1922, passim; do., Ancient Coins of South Arabia, in the Proceed. of Brit. Acad , London 1915), all corroborate the accounts preserved in Diodoros from Strabo (following Agatharchides) of gates, walls, ceilings, pillared walls of Sabaean houses embellished with gold, silver and jewels, and of the gold and silver drinking vessels and other valuable household utensils and (the above-mentioned) Greek, Roman and Arabic literary references to the occurrence of natural gold (and silver, according to al-Hamdani [cf Sprenger, op. ct., p. 58, 283 sq.] and other sources, also to modern authories [tbtd, p.

Research has recently been devoted to the economic life of ancient South Arabia also Rhodokanakıs was the first to deal systematically with economic and the associated legal questions from the inscriptions (Die Bodenwirtschaft in Studien, vol. 11., and in his later [above mentioned] articles). From these studies it is clear that there existed in ancient South Arabia a strict system of regulation and administration of agriculture, dictated by national interests, especially a strict regulation of the distribution of water and of the actual tilling of the soil, and we gain an insight into a strictly regulated organisation of labour, into conditions of ownership and legal views, into the economic organisation of the state and of the temples. Historically important is the fact that the system of land administration and the constitution were (in the main at least) the same in all ancient

South Arabian states.

Rhodokanakis's investigations into the economic conditions inspired A. Grohmann to his researches the results of which he has given in his work already mentioned (an earlier specimen was given in his Die altorientalische Agrarwirtschaft in the Berichte des Forschungsinstitutes fur Osten und Orient, ii. Vienna 1918, p. 34 sq.). It deals with the land (geology, climate, water-supply), population, indigenous products (especially aromatic plants), mineral wealth, hunting, cattle-rearing and agriculture. Especially valuable are the many references from inscriptions and literary sources and from records by travellers (including works by Glaser still in manuscript). Grohmann gave himself a much wider subject than W. Schmidt, who

laid most stress on economic geography in his work (above quoted) and writes with special knowledge on modern trade and commerce; his historical observations suffer from the fact that he is not an Orientalist.

Bibliography: Of the literature to be consulted, the sources have already been quoted in the article, especially the inscriptions (the main collection is the Paris Corpus Inscript. Semit, iv) and the principal historical, geographical and linguistic works, Sprenger, Geographie; D. H. Müller, Burgen und Schlosser; Hommel, 1) Aufsatze und Abhandlungen (3 parts, 1892-1901), 2) Chrestomathie, 3) Explorations in Arabia, 4) Grundriss; Glaser, Skizze, ii (Part 1. of the year 1889 was published privately); J. H. Mordtmann-D H. Muller, Sabaische Denkmaler, Vienna 1883; J. H. Mordtmann, Beitrage zur minaischen Epigraphik (Semitist. Studien, ed. by C. Bezold, part 12, Weimar 1897), M. Hartmann, Die arabische Frage; Otto Weber's monographies (on Arabia and journeys of exploration in Der Alte Orient) and Studien zur sudarabischen Altertumskunde, 1-111, Mitt. VAG, 1907); Rhodokanakis, Abhandlungen, also Kremer's two works and Landberg's Arabica, Leiden 1897, 1898, and of Arabic literature al-Hamdāni's Iklīl and Ṣifa Djazīrat al-Arab (in H. Muller's edition). An almost complete bibliography of the antiquities of South Arabia (including Sokotrā) from 1774 to 1892 was given by Hommel in his Chrestomathie (p 63-88) and a continuation (down to 1907) by Weber (Studien, in, 1908, where on p. 70 he promised supplements to Hommel; some are given below). Here we must confine ourselves to quoting books and articles which in their succession form milestones of progress in the investigation of the land and people of Saba', and to more recent literature (since 1908) and for the hundreds of special articles, mainly linguistic in their nature, and for the publication and interpretation of separate inscriptions we must refer the reader to these two collections and to the reviews in the Z D. M. G. (from 1908 onwards). Of travellers' narratives we may here mention: Auszug aus einem Briefe ... Seetzen's an Herrn v. Hammer (with I plate) in the Fundgruben des Orients, ii. Vienna 1811, p. 275 sqq.; J. R. Wellsted, 1) Account ..... (1 plate), JASB, iii. (1834), 554 sq, 2) Narrative of a Journey ... to the ruins of Nakab al-Hajar (1 plate) in the J. R. Geogr. Soc., 1837, vii. 20 sqq.; do., Travels in Arabia, London 1838; Wellsted's Reisen in Arabien, Germ. edit. etc. by E. Rodiger, Halle 1842; Carter, Transactions of the A.S. B., 1834; C. J. Cruttenden, 1) Narrative of a Journey from Mokhá to San'á (1 plate), J. R. Geogr. Soc., 1838, viii. 267 sqq., 2) Journal of an Excursion to Sand ..., Proceed. of Bomb. Geogr. Soc., 1838; P. Botta, Re-lation d'un voyage dans l'Yémen, Paris 1841; Th. S. Arnaud, Relation d'un voyage à Mareb, J. A., 1845, series 4; vol. v. 211 sqq., 309 sqq. (publ. by Mohl; see below under Fresnel); Mission dans l'Yémen, Rév. d'Egypte, i., 1894, ii., 1895); F. Fresnel, Notice sur le voyage de M. de Wrède dans la vallée de Doan, J. A., 1845, series 4, vol. vi. 386 sqq.; Lettre de M. ... de Wrede ... sur son voyage en Arabie, Bull. de la Soc. de Géogr., 1845, series 3, vol,

iii. 41 sq. (from his papers: A. v. Wrede's Reise in Hadhramaut, by H v. Maltzan, Braunschweig 1870, with plate); K. Ritter, Erdkunde, viii., Berlin 1847 (comprehensive survey based on all then known accounts of Arabia); Eben Safir (see above); J. Halévy, 1) Rapport sur une mission archéologique dans le Yemen, J. A , 1872, series 6, vol. xix. (Itinéraire, p 8 sqq, Classement des inscriptions, p. 60 sqq., Inscriptions Sabéennes, p. 129 sqq., Traduction, p. 489 sqq.), 2) Voyage du Nedjran, Bull. de la Soc. de Géogr., 1873, series 6, vol. vi., 1877, vol. xiii; S. B. Miles and W. Munzinger, Account of an Excursion into the Interior of Southern Arabia, J. R. Geogr. Soc., 1874, xli.; H. v. Maltzan, Reise nach Sudarabien, Braunschweig 1873; Ch. Millingen, Notes of a Journey in Yemen, J. R. Geogr. Soc., 1874, xliv.; R. Manzoni, El Yemen, Tre anni nell' Arabia Felice, Rome 1884; H. Kiepert, Schapiras Reise in Yemen in Globus, 1880, xxxviii. 183 sqq.; S. Langer, Reiseberichte aus Syrien und Arabien, Vienna 1883; E Glaser, 1) Meine Reise durch Arhab und Haschid, Petermanns Geogr. Mitt., 1884, xxx. 170 sqq., 204 sqq., 2) Von Hodeida nach Şan'a, ibid, 1886, xxxii. 1 sqq., 33 sqq, 3) Uber meine Reisen in Arabien, M.G.G.W., 1887, p 18 sqq, 77 sqq., 4) E. Glasers Reise nach Marib, by F. Hommel, Beil. z. Munch. Allg. Zig, 1888, No. 293, 294, 5) Bericht uber die vierte Reise, Mitteil. der Ges. 2. Forderung deutscher Wissensch. . . . sn Bohmen, Nov. 1, 1894, 6) Bericht uber einen Vortrag Glasers uber seine vierte Reise, Beil. z. Munch. Allg. Zig, 1894, No. 97, 7) E. Glasers Reise nach Marib, ed by D. H. Müller and N Rhodokanakıs, Vienna 1913 (Sammlung E. Glaser, i.); A. Deslers, Voyage au Yemen, Paris 1887; F. T. Haig, A Journey through Yemen in the Proc R. Geogr. Soc., 1887, vol. 1x, (Harris see above), L. Hirsch, I) Reisen in Sud-Arabien, Mahra-Land und Hadramüt, Leiden 1896 (on it cf. Glaser, Peterm Mitt, xhii. 1897, Litteraturber., p. 37 sq.), 2) Neue Wan-derungen in Yemen in Globus, lxxiv. (1898), ii 204 sqq., 221 sqq.; C. Landberg, Die sudarab Expedition der Akad. der Wissensch in Wien, Munich 1899; D. H Muller, 1) Die sudarab. Expedition der Akad. in Wien, Vienna 1899, 2) Zur Geschichte der sudarab. Expedition, Vienna 1907; P. Charnay, Une excursion au Yémen, Bull. Soc. Géogr. Anvers, 1899, xxIII. 79 sq.; A. Bardey, Rapport sur El-Yemen, Bull. de Géogr. hist., 1899; Th. Bent, Southern Arabia, London 1900; H. Burchardt, Reiseskizzen aus dem Yemen, Z G. E. B., 1902, p 593 sqq; W. Hein, 1) Vorlaufiger Bericht über die Reise nach Aden und Gischin, Ann. Akad. Wien, 1902, xxxix, 107 sq., 2) Sudarabische Itinerarien, MGG Wien, iv. 1914, p. 32 sqq.; A. Beneyton, Mission d'études au Yémen in La Géographie, xxvii., 1913. — From Glaser's still unpublished papers Grohmann very frequently quotes his diaries and "in addition also G. W. Bury's description of his journey to Baihan in 1899" (op. cit., p. ix.; p. 56, note 1: Expedition to Bihan, MS.; also p. 4, note 1 etc.; Bury, Arabia Infelix, London 1915; also passim: The Land of Uz, London 1911, and Notes); also Glaser's unpublished essay Ost-jemen und Nordhadramaut, p. 139 etc. — The following are exclusively concerned with present day conditions in the area once covered by the

ancient Sabaeo-Himyar kingdom which roughly corresponds to the modern Yemen (from about 19° N. Lat., Diebel Tathlith, to the south coast and in the east as far as Hawra): Zwemer, Arabia, Chicago 1901; Raif Fuad-Bey, Land und Leute im heutigen Jemen in Peterm. Mitt., 1912, Ivin, part 2; E. Behn, Jemen, Grundzinge der Bodenplastik und ihr Einfluss auf Klima und Lebewelt, Diss. Marburg 1910, apart from meteorological, astronomical and natural history researches and several monographs by Glaser, Bent and others. W. Schmidt's and A Grohmann's books have been already mentioned. On commercial activity on the south coast at the present day information is given by the Report of the Aden Chamber of Commerce (Aden from 1898 onwards). To the works mentioned in the beginning of the bibliography we may here add the following: J. Halévy, Études Sabéennes, J. A., 1873, series 7, vols 1.; 11.; A. Zehme, Arabien und die Araber seit 100 Jahren, Halle 1875, D. H. Muller; 1) Sudar abische Studien, S. B. Ak. Wien, 1877, IXXXVI. 103 sqq, 2) Epigraphische Denkmaler aus Abessimen, Denkschr. Ak Wien, xlin. (1894), E. Glaser, 1) Zwei Inschriften uber den Dammbruch von Marib, M.V. A G, 1897, 2) Altjemenische Nach-richten, Munich 1906, 3) Die Abessinier in Arabien, Munich 1895, 3) Punt und die sudarabischen Reuhe, M.V.A.G, 1899, p. 51 sqq; H. Grimme, Mohammed, Munich 1904, Hogarth, The Penetration of Arabia, London 1905; J. Tkač, Saba (R. E., s v., cols. 1298—1511 where this material has been dealt with by me with special reference to Greek and Roman literature).

The earlier publications of inscriptions (Bird, Fresnel [to supplement the statement R. E., col. 1400, reference should be made to col. 1402' the copies as well as the transcriptions of the inscriptions with the philological observations 194 sq. in letters to Mohl are from Fresnel], Prideaux, Rehatsek, Langer [published by D. H Muller, Z D M. G, 1883, xxxvii. 319 sq.], Mordtmann, Derenbourg, etc.) are given in egreater detail in the Paris Corpus (see above) and in the more recent publications. Of these we will mention the more comprehensive here: J. H. Mordtmann, 1) Himjarische Inschriften und Altertumer in den Konigl. Museen zu Berlin, Berlin 1893, 2) Musée Imperiul Ottoman, Antiquités Himyarites ..., Constantinople 1898; D H Müller, Sudarabische Altertumer im Kunsthistorischen Hofmuseum, Vienna 1899; H. Derenbourg, 1) Les monuments sabéens et himyarites du Musée .... de Marseille, Rev. Archéol, 1899, series 3, vol. xxxv; 2) Répert. d'Epigraphie sém., 1. (1901 sq ), 11. (1907). Of the Inschriften der sudarabischen Expedition der Akademie in Wien (collected in 1899) so far only a few have been published (in the publications of Rhodokanakis). - For Sabaean studies, the researches made on the modern dialects of South Arabia are also important. Beginnings were made as early as H. v. Maltzan in the Z. D. M. G., 1873, xxvii. and others have followed him. Count C. Landberg, Études sur les dialectes de l'Arabie méridionale, i , Ḥadramoût, ii., Dathina (Leiden 1901—1913) are valuable. Rich material is contained in the "Schriften der sud-arabischen Expedition" of the Academy in Vienna, i.—x. (1900—1910, Somālī, Mehrī, Ḥaḍramī, Sokoṭrī, Zfār, ed. by I. Reinisch, D. H. Müller, A. Jahn, N. Rhodokanakis) finally M. Bittner's Studien on Mehrī, Sokoṭrī and Shhawrī in SB Ak. Wien, clxii. 1909 sqq. (J. TKATSCH)
[All previous works on the extensive ancient

comages of South Arabia have been superseded by G. F. Hill, Catalogue of Greek Coins of Arabia, Mesopotamia and Persia in the British Museum, London 1922, pp. xliv.—lxxxiv., 45-80, Plates VII-XI, L and LV. A full bibliography is given on p. xlv. It is now certain that the greater part of the coins hitherto vaguely classed as "Himyarite" are really Sabaean and that small groups of coins may also be attributed to the Minaeans and Katabanians. — Editorial]. SABANDIA, chief place of the nahiya of the same name, picturesquely situated on the Southeastern bank of lake Sabandja which is well known for its clear water and its many fishes S. belongs to the wilayet Stambul and to the Sandjak Ismid It is the residence of a Mudir and has about 8000 inhabitants (of whom three-quaiters are Muslims), 15 mosques, 2 Madiasa's, 15 schools and about 1200 houses (cf V Cuinct, La Tuiquie d'Asie iv. 378) Of the history of the town little is known, there are remains from the Byzantine period, not however from antiquity. The origin of the name is obscure; Ewliya Celebi reports that a certain Sabandji Kudja founded the town (cf Travels, transl. by J v. Hammer, I ondon 1850, 11. 91), but this report is probably not trustworthy and the personage mentioned is apparently a hero eponymus. More trustworthy seems the statement that the grand-wezir of Sulaiman the Great, Şuri Rustem Pasha, founded a mosque, a public bath and an inn with 170 rooms in the town, a statement which concords with local tradition (cf. M. Kleonymos and Chr. Papadopoulos, Biduviká, Constantinople 1861, p. 41) The place was only of some importance as a post-station, nowadays it is a railway haltingplace. Of greater importance is the lake, especially because of the projected canalisation which was planned long ago, but never was carried out Pliny (Epist. ad Trajanum, ed Kukula, Leipsic. 1912, No. 41, 42, 61 and 62) mentions ancient remains (op cit., p 290 28), he proposed to Trajan to bring about a communication with the Gulf of Ismid. The lake is 15 km long and reaches a breadth of 5 km, it occupies an area of 98 sq km and has a circumference of 36 km (cf. Cuinet, o.c. iv. 334). It is already mentioned by Ammianus Marcellinus, xvvi. 8, 3 under the name of lacus sumonensis (= suphonensis?; cf. W. Tomaschek (S B Ak. Wien, vol. 124, 1891, No. 8, p. 7) In mediaeval authors the mountain at the lake is called Siphones (G. Pachymeres, ed. Bekker ii. 332. 8), Siphon (Anna Comnena who calls the lake Βαάνη λίμνη; cf ed. Reifferscheid 11. 72, 23; the reading Boάνη λίμνη in Euagrius ii. 14 is to be corrected into Kiavy Aluvy; cf. J. Bidez and L. Parmentier in Revue de l'instruction publ. en Belgique xl. [1897], p. 13-15 and Byz. Zeitschrift vi. 457), Sophon (Georg Cedrenus, Hist., ed. Bekker ii. 371, 628; Skylitzes, p. 710; Niceph. Bryenn. p. 77, 79, 82; Michael Att., p. 189; Theophanes, p. 610). Şabandja is perhaps a popular transformation of Sophon.

The project of the canal (see above) was discussed several times, but without succes, in the Muslim era, e. g. during the reign of Murad III in 999/1591 (the year 909 in Hādjdyī Khalifa, Djihānnumā, p. 666, 12 is due to a printer's error and has given rise to mistakes, cf. J. v. Hammer, Gesch. d. Osmanischen Reiches, iv. 200 note; further during the reign of Mustafā III in 1578 and later also (cf. Baron de Tott [Toth], Mémoires,, i. 97). Cf. further the

Bibliography: On Sabandia: Ewliya Celebi, Siyāḥat Nāme, Constantinople 1314—18, 11. 171 sq., 459 sqq., v. 74; Hādjdī Khalifa, Dihāunumā, p. 666, 673, 11; transl. M. Norberg ii. 493 (cf. J. Otter, Voyage ii. 45); Le voyage de M d'Aramon par Jean Chesneau, Paris 1887, p 61 sq.; J. B Tavernier, Voyages i. 6; P. Lucas, Voyages i. 204 sq.; Fr. La Roullaya le Cour. Voyages et abayrates Period Boullaye-le-Gouz, Voyages et observations, Paris 1653: Sacabangi; R Pococke, Description of the East, London 1745, 11. 95; C. Ritter, Kleinasien 1. 669 sq.; J. A. Cramers, Asia Minor, Oxford 1832, 1. 188; James Moiter, Journey through Persia etc, London 1812, p. 408 (on the projected canal under the wezir Koprulu); Rémi Aucher Eloy, Relations de voyages en Orient, Paris 1843, 11. 376, W. Ainsworth, Travels and Researches, London 1842, 11. 25, J v. Hammer, Umblick auf einer Reise, Pesth 1818, p. 128-142 (with copious materials on the projected canal); Ch. Texter, Description de l'Asie Mineure, 1. 51; X Hommaire de Hell, Voyage en Turquie, Paris 1859, 1 23 (cf Courser de Constantinople, May 29th 1847 and Das Ausland, 1855, p 415-418); an illustration in Léon de Laborde, Voyage de Syrie etc., Paris 1838, sqq., No. xvii. plate -On the projected canal, cf. J. Solch in Mitteilungen des Vereins der Geographen der Universitat Leipzig, 1 (1911), p 36-56, C. Ritter, Kleinasien, 1. 669 sqq; Revue historique ottomane (TOEM), 111. (1328), p 948 sqq.; J. B. Taverniei, 1. 6; Alberi, Relazioni, 3rd series i. 420; Wāsif i. 162 (year 1177/1758) also in J. v Hammer, Umblick, p. 177. — In Selāniki's Ta<sup>3</sup>rīkh, Constantinople 1281, p. 277, 282 sq. the lake is called Ajāz golu instead of Iyān golu; cf. lacus Ivanis in Leunclavius, Hist. Musulm, p. 57, 18 (from this form preceded by the usual eig the name could be derived as well); J. v. Hammer, Geschichte d. Osm. Reiches, i. 72, 578; 1v. 200 (after Selaniki); F. Taeschner, Das anatolische Wegenetz, Leipsic 1924, p. 93 sq., 245; W. M. Ramsay, Historical Geography of Asia Minor, London 1890, p. 188. (FRANZ BABINGER)

SABBIH, title of Sūra lxxxvii. of the Kurān, which is also called al-A'lā, after the last word of the first verse.

AL ŞĀBI', ABU ISHĀĶ IBRĀHĪM B. HILĀL B. IBRĀHĪM B. ZAHRŪN AL-ḤARRĀNĪ was an adherent of the sect of Ṣābi'ans [see the art. ṢĀBI'A] and was born on the 5th of Ramaḍān, 313 A.H., according to the most trustworthy authority, his grandson Hilāl, while the Fihrist gives the year 320, which is ceitainly too late a date. His father Hilāl was a skilful doctor and in the service of Tūzūn, who died in 324 A. II. Ibrāhīm was brought up to the same sciences as other members of his family, who were all skilled in medicine, astronomy and mathematics. He is stated to have made an astrolabe of the size of a large silver coin for al-Muţahhar b. 'Abd Allāh, the Wazīr of the Būyid Amīr 'Aḍud al-Dawla. At an early date, however, he gave up these pursuits and became

a secretary in the State-chancellery, and here he came into prominence when the Buyid Mucızz al-Dawla (died 356 A.H.) sent a messenger to the Wazīr al-Muhallabī asking him to draw up without loss of time a letter to Muhammad b. Ilyas, governor of Kirman, to ask his daughter in marriage for prince Bakhtiyar, the later Amir 'Izz al-Dawla. The Wazir, his friends and secretaries had been having a heavy drinking-bout and only Ibrāhīm al-Ṣābi was capable of drawing up the desired document, which found general approval. He must have come prominently to the notice of Mu'izz al-Dawla, who in the year 349 A H on the death of Abu Ishak Ibn Thawaba appointed him chief secretary of the department of State-documents (Diwan al-Insha). The Amir tried his utmost to convert him to Islam, offering him even the post of Wazir as a reward, but he refused and remained true to his religious convictions till his death. However, he was a man of good manners and complied as such as much as possible with Muslim customs and fasted during the month of Ramadan, besides, his knowledge of the Kur'an was perfect and he quoted from it frequently in his official letters Upon the death of Mucızz al-Dawla he retained his post in the Chancellery under his son 'Izz al-Dawla and in the year 364 A. H. when the latter's uncle 'Adud al-Dawla came to Baghdad it was part of Ibrahim's duty to draw up the contract for an amicable settlement about their respective positions Adud al-Dawla had at first been very favorably disposed towards Ibrahim and invited him to come to Shiraz, which he refused to do as he feared his relations during his absence might be converted to Islam. The document, however, contained terms which offended 'Adud al-Dawla, especially as 'Izz al-Dawla was given the prerogatives of his father Mu'izz al-Dawla, which incurred the hatred of 'Adud-al-Daula. The quarrel between the uncle and his nephew was disastrous for Ibrahim, for when 'Izz al-Dawla was killed in 367 A. H. and 'Adud al-Dawla entered Baghdad, he was apprehended on Saturday, the 26th of Dhu '1-Ka'da. 'Adud al-Dawla had vowed that he would have him trampled to death by elephants, but several prominent persons, among them the Wazīr al-Mutahhar b 'Abd-Allah interceded for him and he was cast into prison, where he lingered several years. To give him a chance to regain the favour of Adud al-Dawla he was ordered while in prison to write a history of the Buyid dynasty, which was to have the title Kitab al-Tadji, after the new title of Adud al-Dawla, Tādi al-Milla. The Amīr made it his business to read the sheets of the work himself as they were composed and to make such corrections as he desired. Ibrāhīm, annoyed at the mode in which the work was composed, had the indiscretion to tell a friend upon his enquiry how the work was proceeding, that what he was writing was lies and bagatelles which he was scribbling. This remark was conveyed to 'Adud al-Dawla and only the death of the latter saved Ibrahim from violent death. After the accession of Sharaf al-Dawla he was released from prison on the 20th of Djumādā I, 371 A. H. He was compelled to live the remainder of his days in retirement and died on Thursday the 12th of Shawwal, 384 at the age of 71 years. Some authorities state that he attained the age of 91 years, but both the date of his death and his age are confirmed by the superscriptions of the elegy which the Sharif al-Radi composed upon his

death (ed. Beirut, i. 294; British Museum, Add. 25750 and Add. 19410). He was buried in the Shunizi cemetery at Baghdad. The elegy of al-Radi was a token of a long and sincere friendship and when reproached about mourning an unbeliever, he replied that he mourned him for his personal merits. The poem is also quoted in extenso by Tha alibi in the Yatima (ed. Damascus, ii. 81-85). Of the works of Ibrahim the Kitab al-Tadji is lost, but it is quoted occasionally by later historians e.g Mirkhwand, Geschichte der Sultane aus dem Geschlechte Bujeh (ed. Wilcken, Berlin 1832), p. 13 of the Persian text, and anonymously by Ibn Miskawaih, Arabic text ii. 21—22, 23, 53, 59, 86, 87, 404 The genealogy of the Buyids quoted by Mirkhwand l.c., seems to confirm the statement of Ibrahim Ibn Abi Uşaibi'a (i. 224, 12) attributes the Kitab al-Tādji erroneously to Sinan b Thabit Ibrahim's other works are: 2) a history of his own family, which is also lost. His reputation rests rather upon his 3) Rasa'il or official letters which were collected and have come down to us (MS. Leiden 345, Paris 3314) and of which many examples are quoted in the Yatima, the Irshad of Yakut, the Subh al-Acshā of Kalkashandi and the Macahid al-Tansis. They are historically of the highest importance as they supplement our knowledge of the period of the decay of the caliphate. Though the Persian influence is noticeable in the diffuseness of his style, it is free fom Sadic, and lucid when compared with later specimens of the same art. 4). His poems, of which ample specimens are quoted in the works mentioned above and in many anthologies, are not to be distinguished from the productions of other poets of his time. They contain verses in praise of notable persons of the age, among them the wazir al-Muhallabi (died 358 A H), al-Mutahhar b. 'Abd Allah, wazir of 'Adud al-Dawla (committed suicide ın 369 A H.), 'Adud al-Dawla, Sabur b Ardashir, wazīr of Bahā' al-Dawla (deposed 381 A. H), 'Abd al-'Azīz b. Yūsuf, successor of Sābūr, Shams al-Dawla (reigned 372-388) and others; among his elegies is one upon his son Sinan.

Bibliography Fihrist, 134; Tha'ālibī, Yatīma (ed Damascus), in 23—86, i 14, 69, 187, 188, 190, 528, Ibn Khallikān (ed. Wüstenfeld), Nº. 12 — Cairo 1310, i 12; Yākut, Irṣhād, ed. Margoliouth, i 324—358; Ibn al-Athīr, al-Kāmil, ed. Tornberg, viii. 397, ix 11, 74, 226; Abu 'l-Fidā' (ed. Constantinople, ii. 136), Hilāl al-Ṣābi', Wuzarā', Introduction, p. 3, Kiftī, Ta'rikh al-Hukamā'; Muḥammad Bakir, Rawdat al-dṣinān (ed. Teherān), p. 45 and 141; Barhebraeus, Mukhtaṣar, ed. Ṣālihānī, p. 307; Nuwairī, Nihāyat al-Arab (ed. Cairo), i. 40; Ma'āhid al-Tanṣiṣ (ed. 1316), i. 53, 154—161, 174, 227, 257; ii. 114—115. Wüstenfeld, Geschichtsschreiber, p. 149; Chwolson, SSabier (St. Petersburg 1856); Brockelmann, Gesch arab. Lit, i. 96; Casiri, MSS. in the Escorial, i. 405; Nizam al-Din, Introduction to the Djawāmī al-Hikāyāt of Muḥammad 'Awfi (Dissertation Cambridge, Univ. Libr). (F. KRENKOW)

2. HILAL B. AL-MUHASSIN AL-SABI', the grandson of Ibrahim b. Hilal was born in Shawwal 359 A. H. and was a Sabi'an like the other members of his family. His mother was the sister of the physician and historian Thabit b. Sinan b. Kurra. He was the first member of his family who forsook

his old faith and became a Muslim. This was in the year 399 in consequence of a dream he had. He was secretary of Fakhr al-Mulk Abu Ghalib Muhammad b. Khalaf, who at his death had with him on deposit the sum of 30,000 dinars. He was afraid to make use of the money, fearing the interference of the wazīr Mu'ayyıd al-Mulk al-Hasan al-Rukhkhadji (died 430 A H); but when the latter found it out, he allowed him to keep the money. He did not use it, however, as he was in State-employ and left it to his son Ghars al-Ni mat. He died on Thursday the 17th of Ramadan, 448 A. H. The nine works which he composed have all been lost except the fragments edited by H. F. Amedroz, Leiden 1904. They consisted of the following: 1) Ta'rikh, a history in continuation of that of his father-in-law Thabit b. Sinan, containing the events of the years 360-447. Of this the fiagment published contains events of the years 389-393 only, and the portion preserved makes us regret the loss of the remainder. He relied for the earlier parts upon much valuable information supplied by his grandfather, who for so many years had access to all the most important documents 2) Kitāb al-Wuzaiā, a continuation of the works of al-Şūlī and al-Djahshiyārī Of this only the beginning is preserved in the printed edition and some of the most important lives of wazīrs are lost. This work is quoted under the title Kitab al-A'yān wa'l-Amthāl by Ibn Zāfir in the Badā'i al-Bada 1h (Cairo 1316, 1. 63, 169; ii. 102), where fragments of a later portion are preserved Ibn Khallikan calls this work by the longer title Kitab al-Amathil wa'l-A'yan wa Mutanadda 'l-'Awatif wa'l-Ihsan and states that it is in one volume and contains pleasant stories and rare anecdotes
3) <u>Ghurar al-Balāgha</u> fi'l-Rasā'il, a collection of
his own epistles 4) Kitāb Risālāt 'an il-Mulūk wa'l-Wuzara', a collection of official letters, resembling that of his grandsather. 5) Kitab Rusum Dar il-Khilafa, probably an exposition of the various public offices in Baghdad 6) Kitab Akhbar Baghdad, chronicle of the city of Baghdad 7) Kitab Ma'athir Ahlihi, chronicle of his own family. '8) Kitāb al-Kuttāb, a manual for secretaries, probably after the model of the work with the same title by al-Şuli. 9) Kıtab al-Sıyasa.

Bibliography Kitāb al-Wusarā, Introduction, p 5—7, 13, Khatīb, Tā'rīkh Baghdād, Ms. B. M.; Ibn Khallıkān, ed. Wustenfeld, No. 756 = Cairo 1310, 11. 202.; Ibn Hididja, Thamarāt al Awrāk (Cairo 1304), 1. 76, F.R.A.S. 1901, p. 501 and 749, v. Kremer, Denksch. Ak Wien, xxxvi. 283—362; Wustenfeld, Geschichtschr., 198; Brockelmann, Gesch Arab. Lil., i 323 Other members of the family according to the

following genealogy were

Zahrūn

Ibrāhīm (d. 309) [beneath Nº. 3]

Thābit (d. 365) Hilāl [beneath Nº. 4]

[beneath Nº. 5] Ibrāhīm (d. 384)

al-Muḥassin (alive 399) [beneath Nº. 6] Sinān

Hilāl (d. 448)

Muḥammad Ghars al-Ni'ma

(d. 480) [beneath Nº. 7]

3. ABŪ ISḤĀĶ IBRĀHĪM B. ZAHRŪN was a skillful doctor and came from al-Raķķa to Baghdād where he died on the 20th of Şafar, 309 A. H. Ibn Abī Uṣaibi'a, i 227; Ķiftī, Ḥukamā' (ed. Cairo 1326), p. 55.

4. HILAL B. IBRAHIM B. ZAHRUN ABU 'L-HUSAIN, the father of Ibrahim, was a clever physician and in the service of the amir Tūzūn. Kifti, Hukamā'

(ed. Cairo), p. 229.

5. THĀBIT B. IBRĀHĪM B. ZAHRŪN, also a physician, was an old man when 'Adud al-Dawla came to Baghdād in 364 A. H. Though at first not well received he was later granted a pension and died the 11th of Dhu'l-Ka'da, 365 A. H. He was born at al-Raķķa on the 27th of Dhu'l-Ka'da, 283 A. H. Ibn Abī Uṣaibi'a, i. 227—230; Yāķūt, Irshād, i. 341.

6. AL-MUḤASSIN B. IBRĀHĪM ABŪ 'ALI transmitted the books of Sinān b Thābit b. Kurra. Ibn Abī Uṣaibi'a, i. 224—227; Yāķūt, Irshād, i. 339 sqq.

7. MUHAMMAD B HILAL ABU 'L-HASAN GHARS AL-NICMA, son of the historian Hilal. He was born in 416 A H. and inherited at the death of his father valuable property which was valued at 12,000 dinārs; he lived a very quiet life and by improving his wealth he was worth 70,000 dinars when he died in 480 A. H. His children soon squandered this wealth, and with him the glory of his family ended. He had founded a small library of 400 volumes of which Ibn al-Aksāsī was made librarian, but the latter proved to be dishonest and sold many of the books. Ghars al-Ni mat was also for a time in the chancellery of the caliph al-Ka2im. He tried to continue the history of his father, but it was only a small volume and became towards the end very succinct, probably because he dared not write all he wanted to say. According to al-Safadi, Hibat-Allah b. al-Muharak accuses him of having included many falsehoods in his history. We cannot verify this as all his works have been lost. His other works were 2) al-Hafawāt al-Nādira min al-Mug<u>h</u>affilīn al-Maḥzūzin wa'l-Sakaṭāt al-Bārida min al-Mughaffalin al-Malhuzin which contained historical tales, and 3) Kitāb al-Rabic which was after the model of the Nishwar al-Muhadarat of al-Tanukhi Ibn Khallıkan (ed. Cairo 1310), ii. 202; Ibn al-Kisti, Hukamā' (ed. Cairo), p. 77; Sasadī, Wā si 'l-Wasayāt, British Museum, MS. Or 5320, fol 1101. (F. KRENKOW)

AL-ŞĀBI'A, the Sabaeans. This name has been given to two quite distinct sects I the Mandaeans or Subbas, a Judaeo-Christian sect practising the rite of baptism in Mesopotamia (Christians of John the Baptist); 2. the Sabaeans of Harrān, a pagan sect which survived for a considerable period under Islām, of interest for its doctrines and of importance for the scholars whom it has produced.

The Sabaeans mentioned in the Kor'an, who are on three occasions placed along with the Jews and Christians among the "people of the book", i.e. possessors of a revealed book, are apparently the Mandaeans. The name must come from the Hebrew root s-b-c "to plunge, to immerse", by loss of 'ain and must mean 'baptists', those who practise baptism by immersion. The pagan Sabaeans, who did not know this rite at all, may have adopted this name as a measure of precaution to secure the advantages of the toleration accorded by the Kor'an to Jews and Christians.

Arab writers from the fourth century A. H. onwards very frequently mention the Sabaeans of Harran and always with interest. Al-Shahrastani devotes a very long section to them and the exposition of their doctrines. He classes them among those who admit spiritual substances (alrūḥāniyūn), especially the great astral spirits. They recognise as their first teachers two philosopherprophets 'Adhımun (Agathodemon = the good spirit) and Hermes who have been identified with Seth and Idrīs respectively. Orpheus was also one of their prophets. They believe in a creator of the world, wise, holy, not produced, and of inaccessible majesty, who is reached through the intermediary of the spirits. The latter are pure and holy in substance, in act and state; as regards their nature, they have nothing corporeal, neither physical faculties nor movements in place nor changes in time. They are our masters, our gods, our intercessors with the sovereign Lord, by purifying the soul and chastising the passions, one enters into relations with them. As to their activities they produce, renew and change things from state to state, they cause the force of the divine majesty to flow down towards the lower beings and lead each of them from his beginning to his perfection. Among them are the administrators of the seven planets, which are like their temples. Each spirit has a temple; each temple has a sphere and the spirit is to his temple as the soul is to the body. Sometimes they call the planets fathers and the elements mothers. Their activity consists in moving these spheres and in acting upon the elements and the physical world through them; from this result the mixtures in the compositions, then the corporeal faculties. The general beings proceed from the general spirits and the particular from the particular spirits, thus rain in general has its spirit, its spiritual master, and every drop of rain has its own. They preside over the phenomena of the world, winds, storms, earthquakes and give to each being its faculties and lay down laws for it; their condition is very spiritual and analogous to that of the angels.

Al-Shahrastani distinguishes between the Sabaeans who worshipped the stars, called temples, directly and those who worshipped idols made with hands (ashkhās, persons), representing the stars in temples made by man There is a very curious note on the temples and idols of the Sabaeans, as well as on their ceremonies in al-Dimishki, (Cosmographie, ed A. F. Mehren, 1866); the shape of the temples, the number of the degrees, the colour of the ornaments, the material of the idols and the nature of the sacrifices varied with the planets, and this is interesting for the history of the liturgy. Here and elsewhere we find the accusation of human sacrifices made, which undoubtedly is not to be maintained. The Jewish philosopher Maimonides says he had seen idols which resembled those of which al-Dimishki speaks. Al-Shahrastani further tells us that all the Sabaeans had three prayers; they purified themselves by ablution after contact with a corpse, forbade the flesh of swine, dogs, birds with talons and pigeons They did not have circumcision, allowed divorce only by decree of the judge and forbade bigamy.

The Sabaeans were at first scattered throughout the north of Mesopotamia and had their principal centre at Ḥarrān, the ancient Carrhae; their liturgical language was Syriac. The Caliph Ma'mūn

thought of persecuting and destroying them; but their intellectual merits gained them toleration. Towards 259 (872) the celebrated Thabit b. Korra, having had a quarrel with his co-religionists, was excommunicated at Harran and came to Baghdad, where he founded another branch of Sabaeanism. The Sabaean community in Baghdad lived for some time in peace; but the Caliph Kahir began to persecute them and forced Sinan, son of Thabit, to embrace Islam. In about 364 (975) the Sabaean Abu Ishak b. Hilal, who was secretary to the Caliphs Mutic and Taic, caused an edict of toleration to be issued in favour of his coreligionists of Harian, Rakka aud Diyar Modar and protected those of Baghdad. In the xith century AD, there were still many Sabaeans at Baghdad and at Harran. In 424 (1033) there was left only a temple of the moon, which formed a citadel at Harran; this temple was at that date taken by the Alid Egyptians. After the middle of the xith century A. D. all trace of the Sabaeans of Harian is lost; we still find them at Baghdad till the end of this century.

The great men who have rendered this sect illustratious are. Thabit b. Korra, the eminent geometrician, original astronomer, translator and philosopher, Sinan b Thabit, physician and meteorologist; other physicians and astronomers of the same family, Thabit b. Sinan and Hilal b, al-Muhassan, historians, Abū Ishāk b. Hilāl, vizier, and other members of the family; al-Battani (Albategnus), the celebrated astronomer; Abu Diacfar al-Khāzin, mathematician, Ibn al-Wahshiya, the author of Nabataean Agriculture, although professing to be a Muslim, in every way belonged to the Sabaean school; Djabir (Geber), the famous alchemist, about whom, it is true, there is very little known for certain, was probably a Sabaean. Finally it may be mentioned that these scholars are quoted on mineralogy by al-Dimishki.

Bibliography On the Mandaeans see W. Brandt, Die mandaische Religion (Leipzig 1889), do, Mandaische Schriften (Gottingen 1893), do, Die Manduer (Verh. Ak. Amst, new Series, xvi., Nº 3); F. Scheftelowitz, Die Entstehung der manichaischen Religion und des Erlosungsmysteriums (Giessen 1922) and H H. Schaeder in Isl., xiii. (1923), p. 320-333; Pedersen in 'Adjab-Name (Cambridge 1922). On the Sabaeans of Harran. D. Chwolsohn, Die Ssabier und der Ssabismus, 2 vols (St. Petersburg 1856); de Goeje, Mémoire posthume de Dozy contenant de nouveaux documents pour l'étude de la religion des Harraniens (Travaux de la 6e session du Congrès int. des Orientalistes, tenu en 1883 à Leyde), il. 291-366; Muhammad al-Shahrastani, Book of Religious and philosophical Sects, ed. Cureton, 1846, 11. 202-251; al-Dimishki, Cosmographie, ed. A. F. Mehren (St Petersburg 1866), p 39-48; al-Mas ddi, Murud (ed. Paris), iv. 61-71. (B. CARRA DE VAUX)

SABIL, a way, road, or path, is used in the Kurān (1) literally, e. g. man istaţā'a ilaihi sabilan (Sūra III. 91 etc.) "he who is able to journey thither"; (2) figuratively, as in the expression sabīl-Allāh, for which see DIHĀD; (3) figuratively, as in the passage yā laitani ittakhadhtu ma'a '1-rasūl sabīlan (Sūra xxv. 29) "Oh! would that I had taken with the Apostle a path!" i. e. his

path, or the true path; (4) figuratively, in the sense of a means of attaining or acquiring an object, or a way out of a difficulty or trouble, as in the passage aw yadfalu 'llāhu lahunna sabilan (Sūra iv.19) "or God make some way for them"; (5) in the expression ibn al-sabīl "a son of the road", that is a traveller, or wayfarer, mentioned as a fit object of compassion, or charity The word is now applied also to a public drinking fountain The great merit naturally attached in arid countries and tropical climates to the provision of wells, cisterns and fountains for thirsty travellers is recognized in Islām, as in most oriental religions, and it is possible that the use of sabīl in this sense is suggested by the expression Sabīl-Allāh, applied to any work undertaken for the sake of God.

Bibliography: The lexica s. v.

(T. W. HAIG)

SABĪL ALLĀH. [See DIHĀD].

SABTYA "Sevener", the name of various Shīca groups who restrict the number of visible Imams to seven. Confusion came upon the legitimist Shi'a, who believe that the character of Imam is transmitted by divine providence from father to son, when about 145 (762) Ismā'il, the (eldest?) son of the sixth Imam Dja'far al-Şadık [q. v.] died before his father. While the majority replaced Ismā'īl by another son of Dja'far, Mūsā al-Kazım, the seventh in the series of the twelve visible Imams of the Ithna-'ashariya [q v], "twelvers", and others attached themselves to the otherwise less prominent sons, Muhammad, 'Abd Allāh and 'Ali, the strictest legitimists remained faithful to Ismācil They denied that he died before his father's death. The evidence brought forward in support of this view seems to have impressed even their opponents, for the latter found it necessary, in order to dispose of Ismacil, to attack his character; they said that, on account of his evil life, his father had withdrawn from him the right of succession at first intended for him. These accusations, particularly that of wine-drinking, can be explained as an attack on the slackening of the law by the Seveners directed back against the Imam who gave them their name.

From the first the Sevener movement was not a united one. A Mubārakīya sect "stood fast" by Ismācīl, so that for them he is the last Imam and the Mahdī [q v] But the majority continued the imamate down to his son Muhammad, who becomes  $K\bar{a}'im\ al\text{-}Zam\bar{a}n\ [q\ v\ ]$  with the official title of al-Tāmm "finisher", a title which, in some of the minor systems, seems to be prejudiced by the fact that he is in turn followed by invisible Imams, known only to the initiated. In spite of the position of Muhammad al-Tamm, however, the name of Isma'il remains attached to the main groups. In their hierarchic view therefore the Seveners belong to the many "Wāķifīya" "those who stand fast". This is, in part, naturally, explained by the political conditions of the period. In 145 the 'Abbasid Caliph al-Mansur had put down the rising at Medina led by al-Nass al-Zakiya Muhammad b. 'Abd Allah b. al-Hasan b. 'Ali; in the following year, the latter's brother, Ibrahim of Başra, also fell. The Alid question was thus disposed of for the time and with such success that even in these activist circles, who chose their Imams from the vigorous 'Alids, who actually took to the sword, a "Diarudiya" sect "stood" by al-

Nafs al-Zakīya as the concealed Mahdī. The tendency to hope for a return increased still further among the legitimists, who were bound by their dogma to definite persons, as it would have been useless to carry on into active history an imamate which had really become hopeless. There were "some who stood fast" by each of Isma'il's brothers; the Musawiya, nicknamed Mamtura, "rained upon", often called simply the Wakifiya, became of some importance. Strictly speaking, such groups also come under the head of Seveners. But, as a rule, Sab'iya is used identically with Ismā'iliya [q v.]. For them steadfastness did not develop into the abandonment of political aims - although it was over a century before this became apparent — but rather into the very skilful plan of retaining the very effective idea of an Imam given by sacred birth and yet rejecting the individual that chance brought forward in the person of the often very incapable firstborn of the seed of 'All and Husain. The Sevener movement thus attained considerable importance in secular history also, through men who appeared as dā'i [q. v.] of the hidden seventh Imam, Muhammad b. Ismā'il, like Ḥamdān Ķarmat, or his successor, who came forth from concealment, like the Fatimid Sa'id b. 'Abd Allah b. Maimun, or as his "return" himself, as Tabarl iii. 2218, the narrates of the Karmatian missionary Yahya b. Dhikrwaih). Karmatians, Fātimids, Assassins and the Ismācīlis of India, Persia and Central Asia are the groups through which the Sevener movement finds its place in secular history, but the Druses also and in a way the Mutawila and Nusairis also may be traced back to the old Sab'iya.

The Sab'iya itself, however, is quite as much a religious - and an independent religious movement as a political one. The remarkable feature that the number of Imams was fixed at seven at the same time with the different sons of Djacfar is more simply understood if we assume that the political reasons already mentioned were further supported by a point of view which periodicated all cosmic and historical happenings by the sacred number of seven. The example of the Khattabiya, who worshipped Ismā'il's father, Dja'far, as a god, shows that in the early days of development of the Sab'iya the desfication of Imams was not entirely unprecedented. We cannot, of course, in the circumstances deal with the theology of the Seveners. We only know of a single one out of the different systems and even that is often obscure, through being known only from hostile representations. We may claim for the Seveners as their individual contribution to theology a gnostic cosmogony in which names and things are often, however, not used consistently. The steps of emanation are (1) God, (2) universal intelligence ('akl), (3) universal soul (nafs), (4) primeval matter, (5) space or the pleroma, (6) time or the kenoma, (7) the world of earths and man. This number seven recurs in the lower world in the 7 prophets or natik "speakers" in the redemption story: Adam is the first nāfik, but as a rule not the first man; then follow Noah, Abraham, Moses, Jesus, Muḥammad and Muḥammad al-Tāmm. Between each two of these natik there are inserted seven "silent ones", samit, of whom the first, as special helpers of the natik, under titles like fatik, "releaser", or asas, "foundation", are particularly SABTYA

important because it is only through the esoteric exposition attributed to them that the teachings and laws of the natik receive their true meaning are completely explained. These fatik are Seth - which reminds one of the gnosis of the Sethians - Shem, Ishmael (son of Hagar), Aaron, Peter, 'Alī and the seventh is the maugurator of the particular Sevener group in question, e.g. 'Abd Allah b. Maimun. Alongside of the samit, there is a further lower hierarchy arranged in sevens or twelves, notably the hudidia [q. v.] and the daci. The system is, however, very much upset by a theory of incarnation which actually equates the seventh Imam to God; thus Ibn Tahir al-Baghdadi, p. 288 reports, on the authority of a man who had been for a period engaged in Isma'ili propaganda, that the latter had been expected to see in Muhammad al-Tamm Him who had revealed himself to Moses. In several groups, e. g the Indian Ismacilis, the cosmogony and with it the periodication after the sacred number seven has fallen into the background and 'Ali has become God as the first Imam. The way thus leads from the Seveners on to the 'Ali llahi [q v.]. Starting with 'Ali, they count right down to the 47th Imam, Agha Khan Muhammad Shah. Next to the Imam and in history often surpassing him in importance here is the hudidia. Muhammad the Prophet appears as the hudidia of Ali. But he is substituted for political reasons for Salman al-Farisi, who is really intended.

For salvation the recognition of the concealed Imam known only to the initiated is absolutely necessary; consequently the "instruction" of them attains increased importance and they are accordingly also called Ta'limiya. Initiation into the esoteric religion takes place through 7 or 9 initiatory stages. Ibn Tähir, 1 c, 282 sqq. mentions (1) the tafarrus, the "exact investigation", a psychological method not particularly skilful, or almost a means of working oneself entirely into him who is to be won and of placing oneself on common ground with him. Then (2) the adept is "shown" in the ta'nis the whole "beauty" of his previous belief with the suggestion that it is much more splendid than he has suspected hitherto, after which (3) in the tashkik he becomes "shaken by doubt" that he is not yet fully conscious of his belief. After such anthroposophical spiritual guidance, the moment arrives at which the novice is "bound" and "attached" to the secret authority with the formula that real knowledge only exists in the Concealed One and his organs through (4) the rabt. and (5) the ta'lik In (6) the tadlis the real esoteric meaning is by allegorical explanations brought out of the external covering of the letter, under which all historical prophecies and laws are "obscured". (7) The "grounding" ta'sīs can now begin in a novitiate proper of some length, after the expiry of which the disciple (8) subscribes himself body and soul by "agreements sealed by oaths", mawāthik bilaimān, to the bond, in return for which he is "released" in the (9) khal' and sulkh from all earlier dogmatic restraints and all external legislation outside these obligations.

The whole system is deliberately supported for form's sake on Kor'an passages, which is the more easily done in consequence of the frequently obscure allusions made in the sacred book. Thus the adept is surprised to learn from Kor'an xv. 99, "serve thy Lord till certainty comes to thee",

that his previous worship of God has only been a preliminary step. The passages in which the word bāţin "inner" occurs are made to supply dicta probantia for an extravagant, and of its kind not exactly original, system of allegory, including an extensive alphabetic kabbala, which is not limited to the mysterious letters of the Sura's and to names of Imams or dogmatic formulae. -It has not contributed to the elucidation of the relations of Muslim sects that one group is called after many features and that, for example, the Seveners are also included as Batiniya [q. v.] along with other bodies of quite different tendencies, like the Khurramis (see Khurramiya) and Mazdakis, and often even described as the Batiniya and on this account called by their opponents by the corresponding nickname Mucattila, "emptiers, nihilists"

The actual origin of the speculative ideas of the Seveners is, so far, hardly better known to us than to the Muslim authors, whose opinions must be taken with particular caution as their point of view was vitiated by hatred of the heretics. The Sunni symbolists usually insist on Jewish or Christian, still more Sabaean and especially Parsi, origin, but as a matter of fact they already suspect also a connection with Hellenistic philosophy and Hermetic writings. The point still requires investigation as to how Neo-Platonic speculations, Parsī mysteries and such myths as are found in the Christian "treasure-cave" came to be clothed in a Kor anic covering and developed into Islamic gnosis. The part played as an intermediary by the "Pure Brethren", Ikhwān al-Ṣafā' [q. v] remains also to be investigated.

All classes of Seveners are very unfavourably criticised by the Muslims, even by the Shīcis. They are regarded as extreme "exaggerators", ghulāt [q v.] and usually are considered to be beyond the pale of Islām, so that some symbolists do not quote them at all. The main reason is that they drop the divinity of Allah and the finality of Muhammad's prophecy. It is, however, due to the great elasticity of Muslim names of sects, and to a polemical rather than matter-of-fact frame of mind that they are also called Dahris [q.v.] and associated with the materialists, who are essentially different from them. A contributory cause of the unfavourable opinion held of them was, of course, the bitterness felt at their revolutionary aims and their underground political propaganda in the name of the seventh Imam, but still more at their casting off the external law of religion, which is usually dismissed as sheer libertinism; the accusations commonly made against secret sects of sodomy and nightly orgies with wine and community of women also play a great part in the charges made against them. The charges of religious, moral and political nihilism made against them have also found a way into the European literature of the subject. Further investigation, which does not refuse to consider the possibility of syncretism, recognising that every religious system that has become concrete is a syncretic formation with ramifications, will alone be able to show how far the theology, or if one prefers the term, the theosophy of the Sevener movement represents an intelligible reaction against the theology of the God of Islam, so aloof from man, and in how far the libertinism, said to be general and certainly existing in many, is an attempt to

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meet the disjointed total of the prescriptions of the Shari'a with a system of ethics, such as is taught by Nāṣir i-Khusraw, for example, in verses 373 sqq. of his rūshanā-i nāma, regarding the seven sins of character and the seven cardinal virtues; in this investigation it will not much matter whether the "book of illumination" was written when the poet had already attained a very important place in the hierarchy of the Seveners as hudidia of the Isma'ilis, or whether it was written before he joined them, and reveals the attitude of mind which definitely decided him to join this body. Individual bodies of the Seveners, like the Assassins and Karmatians, were certainly extremely intolerant to other Muslims; but in contrast to this we have the tolerant and wise administration of many of the Fatimids in Egypt. Some groups are occasionally said to have been communist, but this is certainly not a general feature While in the fourth and fifth centuries the Muslim writers report their spread and their propagandist activities in the whole Muhammadan world, the old groups have long become consolidated. But their ideas continued to be effective and were carried from Persia far to the north and from India especially to East Africa. In spite, however, of the consciousness of connection with the old Seveners, the nature of their beliefs has been essentially transformed. The political aspect has disappeared and the religious side is not so aggressive. It is noteworthy that the modern Sab'iya are often just those who are the strongest supporters of the feeling of solidarity in Islam.

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(R. STROTHMANN)

SABR (A.). The significance of this conception could hardly be conveyed in a West-European language by a single word, as may be seen from the following. According to the Arabic lexicographers, the root s-b-r, of which sabr is the nomen actionis, means to restrain or bind; thence katalahu sabran "to bind and then slay someone". The slayer and the slain in this case are called sabir and masbūr respectively. The expression is applied, for example, to martyrs and prisoners of war put to death; in the Hadith often to animals which — contrary to the Muslim prohibition — are tortured to death (e. g. al-Bukhārī, Dhabā'sh, bāb 25; Muslim, Said, trad. 58; Aḥmad b. Ḥanbal, Musnad, iii. 171). The word has a special technical application in the expression yaminu sabrin, by which is meant an oath imposed by

the public authorities and therefore taken unwillingly (e. g. al-Bukhārī, Manāķib al-Anṣār, bāb 27; Aimān, bāb 17; Muslim, Imān, trad 176).

In the Kor'an derivations from the root seb-ral meaning of being patient. Muhammad is warned to be patient like the Apostles of God before him (xxxviii. 16; xlvi. 34. "for Allah's threats are fulfilled", is added in xxx. 60). A double reward is promised to the patient (xxiii. 113; xxviii. 54; cf. xxv. 75). In xxxix. 16, it is even said that the sabirān shall receive their reward without hisāb (which in this case is explained as measure or limitation).

The conception is given a special application to the holy war (e. g. iii. 140; viii. 66); in such connections it can be translated by endurance, tenacity. The eighth stem is also used in almost the same sense, e.g. Sūra xix. 66: "Serve him and persevere in his service". The third stem is also found (iii. 200; cf. below).

The word is next found with the meaning resignation, e.g. in the Joseph (xii. 18) where Jacob, on hearing of the death of his son, says: "Now goodly resignation is fitting" (faşabrun djamilun).

Sometimes sabr is associated with salāt (11. 42, 148) According to the commentators, it is in these passages synonymous with fasting and they quote in support the name shahr al-sabr given to the month of Ramadān

As an adjective we find sabbār in the Korān, associated with shakūr (Sūra 14, 5 etc); cf thereon al-Ṭabarī, Tafsīr: "It is well with the man who is resigned when misfortune afflicts him, grateful when gifts of grace become his"; and Muslim, Zuhā, trad. 64: "Wonderful is the attitude of the believer; everything is for the best with him; if something pleasant happens to him, he is thankful and this proves for the best with him; and if misfortune meets him, he is resigned and this again is for the best with him." The ideas of sabr and shukr are also associated in al-Ghazālī, cf. below.

The later development of the conception is, of course, also reflected in the commentaries on the Kor'an; it is difficult to say in how far these interpretations are already inherent in the language of the Kor an. In any case, the conception sabr, in all its shades of meaning, is essentially Hellenistic in so far as it includes the arapatia of the Stoic, the patience of the Christian and the self-control and renunciation of the ascetic; cf below. In place of many other explanations of the commentators, we will give here only that of Fakhr al-Din al-Razi (Mafatih al-Ghaib, Cairo 1278, on Sura III. 200). He distinguishes four kinds of sabr: (1) endurance in the laborious intellectual task of dealing with matters of dogma, e.g. in the doctrine of tawhid, 'adl, nubuwwa, ma'ad and disputed points; (2) endurance in completing operations one is bound or recommended by law to do; (3) steadfastness in refraining from forbidden activities; (4) resignation in calamity, etc. Musabara is, according to him, the application of sabr to one's fellow-creature (like neighbours, people of the Book), refraining from revenge, the Amr bil-ma'ruf wa'l-nahy 'ani 'l-munkar, etc.

The high value laid upon sabr is also seen in the fact that Sabur is included among the beautiful names of Allah. According to the Laan (s.v.

s-b-r), Şabūr is a synonym of halīm, — with the difference that the sinner need not fear any retribution from the Ḥalīm, but he is not sure of such leniency from the Ṣabūr. Allāh's sabr is in the Ḥadīth increased to the highest degree in the saying that no one is more patient than He, towards that which wounds His hearing (al-Bukhāri, Tawhīd, bāb 3).

In the Hadīth, sabr is, in the first place, found in general connections like: to him who practises sabr Allah will grant sabr, for sabr is the greatest charisma (al-Bukhāri, Zakāt, bāb 50; Rikāk, bāb 20; Ahmad b Hanbal, 111. 93), in the Hadīth also, sabr is applied to endurance in the holy war. A man asked Muhammad "If I take part in the Duhad with my life and my property and I am killed sabiran and resigned, rushing forward without fleeing, shall I enter Paradise?" And Muhammad answered: "Yes" (Ahmad b. Hanbal, 111. 325), the word is found in other passages in the sense of enduring, e.g. towards the public authorities "after my death ye shall suffer things, but exercise sabr until ye meet me at the heavenly pool" (hawd) (al-Bukhaii, Rikāk, bāb 53; Fitan, bāb 2, cf. Ahkām, bāb 4, Muslim, Imara, trad. 53, 56 etc.). The word here usually has the meaning of resignation as in the oft recurring saying. "The (true) sabr is revealed at the first blow (innama 'l-sabr 'inda 'l-şadmatı 'l-ūlā, or awwalı şadmatın or awwalı '*l-ṣadmat*ı, al-Bu<u>kh</u>ārī, *Dṭanā*'ız, bāb 32, 43, Muslim, *Dṭanā*'ız, trad 15, Abū Dā'ūd, *Dṭanā*'ız, bab 22 etc)

Significant, in other respects also, is the story of the epileptic woman who asked Muhammad for his  $du^c\bar{a}$ ? for her healing, he replied to her that if she refrained from her request and exercised sabr, paradise would be her portion (al-Bukhārī, Mardā, bāb 6, Muslim, al-Birr wa'l-sila, trad 54). The word is often found in this connection associated with the proper word for resignation, viz. thitiāb (e g al-Bukhārī, Aimān, bāb 9, Muslim, Dianā'iz, trad. 11); with this should be compared the following hadīth kudsī "If my servant is deprived of the light of both his eyes, I grant him paradise in compensation" (al-Bukhārī, Mardā, bāb 67; Ahmad b Hanbal, iii. 283)

In conclusion we may remark that in the canonical Hadith the meaning renunciation is exceedingly rare, which receives so great an importance in ethico-ascetic mysticism (cf. what has already been said above on Sura 2, 42, 148) Bab 20 of al-Bukhāri's Kitāb al-Rikāk (which, like the chapter zuhd in the other collections of traditions, represents the oldest stage of this tendency in Islām) has in the tardjama... 'Umar said: "We have found the best of our life in sabr." Here we already can trace the Hellenistic sphere of thought for which renunciation was the kind of life fitting the true man, the wise man, the martyr.

What the Kor'an and Hadith say about sabr recurs in part again in ethico-mystical literature, but the word has here become, so to speak, a technical term and to a very high degree, as sabr is the cardinal virtue in this school of thought. As with other fundamental conceptions (see the series of definitions of Suff and Sufism in Nicholson's essay in the J. R. A. S., 1905), we find numerous definitions of sabr, definitions which often point rather to fertility of imagination

than give an exhaustive exposition of the idea, but are of great value for the light they throw upon the subject like lightning flashes. Al-Kushairi in his Risāla (Bulāķ 1287, p 99 sq.) gives the following collection. — "The gulping down of bitterness without making a wry face" (al-Diunaid), - "the refining from unpermitted things, silence in suffering blows of fate, showing oneself rich when poverty settles in the courts of subsistence"; - "steadfastness in fitting behaviour (Husn al-adab) under blows of fate" (Ibn 'Ata'), - "bowing before the blow without a sound or complaint"; — "the sabbar is he who has accustomed himself to suddenly meeting with forbidden things" (Abū 'Uthman); - "sabr consists in welcoming illness as if it were health"; -"steadfastness in God and meeting His blows with a good countenance and equanimity" ('Amr b. 'Uthman), - "steadfastness in the ordinances of the Book and of the Sunna" (al-Khawwas); - the sabr of the mystics (literally, lovers) is more difficult than that of the ascetics" (Yahyā b. Mu'ādh), — "refraining from complaint" (Ruwaim); — "seeking help with God" (Dhu 'l-Nūn), - sabr is like His name (Abū Alī al-Daķķāķ), - "there are three kinds of sabr, sabr of the mutasabbir, of the sabir and of the sabbar (Abū 'Abd Allah b Khasis), - "sabr is a steed that never stumbles" ('Alī b Abī Tālıb), - sabr is not to distinguish between the condition of grace and that of trial, in peace of spirit in both, taşabbur is calm under blows, while one feels the heavy trial" (Abū Muhammad al-Djurauī; cf. ἀταραξία).

This literature, besides play on words and definitions, is also fond of producing shades of meaning by piepositions Al-Shibli asked a man. "what kind of şabr is the most difficult for him who practises it?" He answered "al-sabr fī 'llāh". Then al-Shibli said "No". The man "al-şabr lillāh". Al-Shibli "No" The man. "al-şabr ma-'a 'llāh". Al-Shibli "No" The man: "But what then?" Then al-Shibli said. al-şabr 'anı 'llāh', and he added an explanation which threatened to drive his interrogator crazy (al-Ķushairī, k'z-sāla, p. 100. o)

sāla, p. 100, 9)
• Al-Ghazālī treats of sabr in the fourth part of the Ihyā, which describes the virtues that make blessed, Book II. We have seen that already in the Korān sabr and shukr are found in association. Al-Ghazālī discusses the two conceptions in the second book separately, but in reality in close connection. He bases the combination, not on the Korānic phiascology, but on the maxim "belief consists of two halves the one sabr and the other shukr" This again goes back to the tradition: "sabr is the half of belief" (cf. the traditions given above which also associate sabr and shukr).

Al-Ghazali comprises the treatment of sabr under the following heads (1) the excellence of sabr, (2) its nature and conception; (3) sabr, the half of belief; (4) synonyms with reference to the object of sabr; (5) kinds of sabr as regards strength and weakness; (6) opinions regarding the necessity of sabr and how man can never dispense with sabr; (7) convalescence of sabr and means of attaining it. — This division is virtually adopted by Bar-Hebraeus in his Ethikon for the Mesaiberanusa (see A. J. Wensinck, Bar Hebraeus' Book of the Dove, Leiden 1919, p. cxvii—cxix). Only the following out of these sections can

be given here. Şabr, like all religious maṣāmāt, consists of three parts, maʿrifa, ḥāl and ʿamal. The maʿārif are like the tree, the aḥwāl the branches and the aʿmāl the fruits. Out of the three classes of beings man alone may possess ṣabr. For the animals are entirely governed by their desires and impulses; the angels, on the other hand, are completely filled by their longing for the detty, so that no desire has power over them and as a result no ṣabr is necessary to overcome it. In man, on the contrary, two impulses (bāʿrth) are fighting. the impulse of desires and the impulse of religion; the former is kindled by Satan and the latter by the angels. Ṣabr means adherence to the religious as opposed to the sensual impulse.

Sabr is of two kinds: (a) the physical, like the endurance of physical ills, whether active, as in performing difficult tasks, or passive, as in suffering blows, etc.; this kind is laudable; (b) the spiritual, like renunciation in face of natural impulses. According to its different objects, it is called by synonyms like 'iffa, dabt al-nafs, thudia'a, hilm, sa'at al-sadr, kilman al-sirr, suhd, kana'a. From this wide range of meaning we can understand that Muhammad, when asked, could answer: "imān is sabr". This kind is absolutely laudable (maḥmūd tāmm).

As regards the greater or less strength of their sabr, three classes of individuals are distinguishable (a) the very few in whom sabr has become a permanent condition, these are the siddikūn, the mukarrabūn, (b) those in whom animal impulses predominate; (c) those in whom a continual struggle is going on between the two impulses, these are the mudjāhidūn, perhaps Allah will heed them. One of the gnostics (says al-Ghazālī) distinguishes three kinds of sābirūn. those who renounce desires, these are the tā tūn, those who submit to the divine decree, these are the zāhidūn, those who delight in whatever Allāh allows to come upon them, these are the siddilūn.

In section VI, al-Ghazall shows how the believer requires sabr under all circumstances, (a) in health and prosperity, here the close connection between sabr and gratitude is seen, (b) in all that does not belong to this category, as in the performance of legal obligations, in refraining from forbidden things, in whatever happens to a man against his will, either from his fellow-men or by God's decree.

As sabr is an indication of the struggle between the two impulses, its salutary effect consists in all that may strengthen the religious impulse and weaken the animal one. The weakening of the animal impulse is brought about by asceticism, by avoiding whatever increases this impulse, e.g. by withdrawal, ('azla') or by the practice of what is permitted, e.g. marriage. The strengthening of the religious impulse is brought about (a) by the awakening of the desire for the fruits of the Mudpāhada, e.g. by means of the reading of the lives of saints or prophets; (b) by gradually accustoming this impulse to the struggle with its antagonist, so that finally the consciousness of superiority becomes a delight.

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SABR or SABIR, the aloe, the dried juice from the leaves of a group of African aloes belonging to the Liliaceae; a bitter drug and strong purgative, described as early as by Dioscurides, which is highly esteemed in Arab medicine. At the present day the aloe of Sokotrā is considered the best quality. Al-Dimashki (Nukhbat al-Dahr, ed. Mehren, p 81) gives a good description of the plant; and a description of how the sap is obtained is given by al-Nuwairi, see also the lexicons (Lane, Lexicon, ii. 1645)

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SABT, the Arabic equivalent of the Hebrew Shabbāt, the name of the Jewish day of rest According to the Korān, Sūra iv. 153, the Sabbath was imposed upon the Jews on Sinai as a binding law, according to Sūra xvi. 125, upon those "who have differences of opinion regarding this", by which expression, according to the commentators, either the Jews or — which is more probable — the Jews and Christians are intended. Sūra vii. 163—166, ii. 61, iv. 50 contain allusions to a legend, according to which Jewish sabbath-breakers were punished by being turned into apes (or swine). This story is said to have happened at Aila (on the Red Sea) in the reign of David.

Muḥammad did not adopt the Sabbath commandment, on the contrary, he definitely rejected it. That the reason for it given in the Bible, namely that God rested from his labours on the seventh day, did not appeal to him, is indicated in the Kor'an (1. 37) and in the Ḥadith they are very fond of referring to this, as Goldziher shows in his essay quoted below. It is on this alleged "rest of God" that the reproach of anthropomorphism, continually made against the Jews, is very frequently based, as a result of the tendency of anti-Jewish polemics to culminate more and more on this point, the seventh day acquired an actually unfavourable character in many traditions and was characterized as a "day of deceit and treachery", or as a day intended for evil things.

That on the other hand the Jewish Sabbath formed the model for the institution of the Friday service may be regarded as certain. Tradition contains definite evidence of this (Wensinck, Mohammed en de Yoden te Medina, p. 111 sq). In its later development the Friday observance borrowed many of the Jewish Sabbath laws or at least adopted features that recall them, but Filday never acquired the character of a day of rest. For further information on this see the article DIUM<sup>C</sup>A.

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SABTA. [See CLUTA].

AL-SABTI, AHMAD B. DIA FAR AL-KHAZRADII ABU 'L-'ABBAS AL-SABTI, a holy man famous for his virtues and his miracles, born at Ceuta in 540 (= June 24, 1145—June 12, 1146) and died on Monday Djumādā II 6, 601 (= Jan. 31, 1205) at Marrākish where he was buried near the Tāzrūt gate. He studied more particularly under Abū cAbd Allah al-Fakhkhar, the pupil of the celebrated Kādī 'Iyād of Ceuta. He was eloquent and had no difficulty in convincing his questioners, he was very pious and used to recite the Kur'an by day and night; he recommended the giving of alms. He himself kept nothing out of the numerous gifts he received, except what sufficed for his needs and those of his family for one day only He returned good for evil and showed compassion to widows and orphans. At the beginning of his career he lived in a funduk, where he taught and with his fees provided for the wants of foreign students. He used to go through the streets of the town reprimanding and even beating those who did not say their prayers.

The memory of the saint remained very vivid among the people but became surrounded by numerous legends. Thus he is said to have prophesied the capture of Ceuta by the Christians to punish his compatriots for their ill-treatment of him, legend relates that after his departure from this town, he was very badly received by the holy men of Marrākish who feared that his cult would one day eclipse theirs; he has actually become the principal patron saint of this town. But his power extends much farther. The popular belief in Morocco sees in him the master of the winds who is invoked at sea to calm a storm and to raise the necessary wind during a calm. In many places in Algeria as well as in Morocco, the first measure of new grain is given to the poor in his honour.

Bibliography: Ahmad Bābā, Nail al-Ibtihādj, Fās 1317, p 31; Makkarī, Analectes, Leiden 1858—61, 11. 68, Nafh al-Tib, Cairo 1302, iv. 355—61, Anon., al-Dhakhirat alsanyā, Algiers 1921, p 42, Ahmad b Khālid al-Nāṣirī al-Salāwī, al-Istikṣā, Cairo 1312, 1. 209; Ibn al-Mawakkit al-Missiwī, Ta'ṣir al-Anfās fi'l-Ta'rīf bi Shaikh Abi 'l-Abbās, Fās 1336, do, al-Sa'ādat al-abadīya fi 'l-Ta'rīf bi Mashāhīr al-Hadrat al-Marrākushiya, 1341, p. 115.

(MOH. BEN CHENEB)

AL-SABU', Şūrat al-Sabu', the constellation of the Wolf, and Şūra Kiţus Sabu' al-Baḥr, constellation of Cetus, Kytos (cf al-Birūnī, al-Kānūn al-Mas'ūdī, Berl. Ms. or. 8°. 275, p. 207 a and 220 ab). The Şūrat al-Sabu' with the Arabs (just as with Ptolemy) consists of 19 single stars, none of which is of more than the third magnitude (according to modern star catalogues the brightest are of 28 and 29 magnitude). The Greeks called the constellation (undefined) 70 Ongolov (= the beast); but even among the oldest Babylonians the suggestion of a raging beast seems to have been present. The name is in Babylonian (mul) UR.BE (= (mul) Ur-idim), but in

Sumerian:  $\chi$  (kakkab) kalbu shegû, which means "raging dog" (Wolf probably = Lupus + Centaurus to the north-east); cf. F. X. Kugler, Sternkunde und Sterndienst in Babel, Erganzungen (Münster 1913/14, p. 28, 32, 223); al-Sabu', which is also used for Lion is in Arabic probably the direct reproduction of the Greek:  $\tau \delta$  hyolov; J. J. Scaliger, as a matter of fact, is said to have found on his Turkish planisphere the name al-Asada, the lioness, applied to it.

The animal was formerly thought of in close connection with the centaur. The latter was thought to hold the animal by the forefoot. The Arabs then called the stars of the two configurations, on account of their accumulation al-Shamarikh (= branch of palm with bunch of dates,

or a bunch of grapes).

Bibliography: L. Ideler, Untersuchungen uber den Ursprung und die Bedeutung der Sternnamen (Berlin 1809), p 278—280; Fr. W. V. Lach, Anleitung zur Kenntnis der Sternnamen (Leipzig 1796), p. 138 (to be used with care). (C. Schoy)

SABUN soap (cf. English soap), has penetrated through Latin sapo and Greek σαπών as a loanword to the East also According to Pauly-Wissowa, (Realenz. d. klass. Altert, second series, in. 1112, the ancients were not acquainted with our soap; in Pliny sapo means a hair-dye (rutilandis capillis) and also medical salves; for cleansing purposes certain poor earths were used, which were sometimes perfumed. There can, however, be no doubt that soap came into use in the middle ages along with other lathery lotions and in addition to its uses for cleansing the person and for washing was much used for external application in medicine. The statements made regarding its manufacture in Lane, Lexicon, iv. 1649 sound quite modern; the "Maghribi" soap, which is not cut into pieces but looks like boiled starch, is apparently our soft soap.

Bibliography: Ibn al-Baitar, French transl. by Leclerc, 11. 359; Abū Mansūr Muwastak, Kit. al-Abniya 'an Hakā' ik al-Adwiya, ed Seligmann, p. 166, transl. by Abdul-Chalig Achundow, p. 228 (J. Ruska)

SABUR. [See SHAPUR]

SABUR B ARDASHIR, ABU NASR, vizier of the Būyıd Bahā' al-Dawla [q. v.]. Sābūr was appointed vizier in 380 (990-991). He did not, however, remain long in office, for he was dismissed in the following year, but in 382 (992-993) was restored to his former rank. At the same time Baha' al-Dawla also appointed Abu Manşur b. Şāliḥān vizier and the two then acted jointly as viziers of the Buyid Emir. After some time, however, the Dailami troops began to show their dissatisfaction with Sābūr; his house was sacked and he had to go into hiding (383 = 993-994). As his colleague Ibn Salihan was not inclined to fill the office alone, Abu 'l-Kasım 'Alı b. Ahmad was given the post of vizier; but as soon as the Dailamis had settled down again Sābūr came back. In 386 (996—997) Baha' al-Dawla again appointed him vizier; this time he remained only two months in office and then went to al-Battha. His public activities did not come to an end with this, however, for by the year 390 (999—1000) we again find him in Baghdad as vizier of Baha' al-Dawla. In Muharram of the following year (December 1000) the Turkish mercenaries mutinied and demanded that they should be paid before taking the field. Sabur had to fly; hostilities developed between the Turks and the rest of the populace in which the Sunnis took the side of the former and it was only after much bloodshed that the riots were quelled. After Sabur had fled, he wrote to Baha' al-Dawla and laid the blame for what had happened on an 'Alid, Abu 'l-Hasan b. Yahya, and his companions and then appeared before Baha' al-Dawla in Shīrāz and secured permission from him to arrest them. But when he went to Wasit to carry out this plan, he was outwitted and had to abandon it. In the meanwhile Abu 'l-Hasan had made his peace with Baha, al-Dawla and when in the beginning of Djumādā I, 392 (end of March, 1002) Sābur appeared in Baghdad, the latter had played his last card, so that he left the city within the same month and retired again to al-Batiha. He died in 416 (1025-1026). In the first period of his vizierate - in 381 (991-992) or, according to another statement, not till 383 (993-994) - he had founded a great library, to which he is said to have presented over 10,000 volumes This existed down till Tughrulbeg's entry into Baghdad when it was set on fire.

Bibliography: Ibn al-Athīr, al-Kāmil (ed. Tornberg), ix 54 sq, 64, 67 sq, 71, 90, 115, 119, 246; The Historical Remains of Hilâl as-Sâbs (ed. Amedroz), see Index

(K. V. ZETTERSTÉEN)

ŞAD, the fourteenth letter of the usual Arabic alphabet (numerical value 90; cf. the article ABDIAD) How the now usual form of Sad developed out of the Nabataean (still closely resembling the primitive Semitic form) form of the letter may be seen from plate I of the article ARABIA, ARABIC WRITING). As to its pronunciation, Sad was even in ancient times and still is an unvoiced, velarised (and according to Meinhof "stopped") alveolar spirant, in which a groove is formed on the front part of the tongue. All these elements (except perhaps the last) were recognised and described as early as Sibawaihi Of our European sounds the French s in son is nearest to 'it, if we add the so-called itbak (velarisation: according to Meinhof, with "stopping" at the same time - Sibawathi only notes the transition from f into g (and further into g) before d (for example, mazdar instead of masdar); at the present day it is also found before other voiced consonants (cf. Egyptian Arabic zughaiyar < sughaiyri). For further information see Schaade, Sibawaihi's Lautlehre (see Index). Cf. also Mattson, Etudes phonologiques sur le dialecte arabe vulgaire de Beyrouth? (Upsala 1911), p. 24 sq. and especially C. Meinhof, Was sind emphatische Laute, und wie sind sie entstanden? in the Zeitschr. f Eingeborenensprachen, xi. 81—106 (especially p. 83—86). — Şād is also the title of Sura xxxviii of the Kor'an.

(A. SCHAADE)

SA'D, constellation of good fortune, a common name in Arab astronomy for small groups of stars. They are all in the three adjoining constellations of Pegasus, Aquarius and Capricorn and usually consist of two, sometimes of three or four stars of low magnitude. Four groups form four successive stations of the moon, namely 22. Sa'd al-dhābih = αβ in Capricorn, 23. Sa'd bula' =  $\mu \nu \epsilon$  in Aquarius, 24.  $Sa^{c}d$  al-su  $\ddot{u}d = \beta \xi$  in Aquarius and 25.  $Sa^{c}d$  al-akhbiya =  $\gamma \ \zeta \pi \nu$  in Aquarius. A further four belong to Pegasus: sa'd

al-bahā'im (9 v), sa'd al-humām (\(\zeta\xi\), sa'd al-nāzi' (λ μ) and sacd al-matar (η 0). Lastly sacd al-mulk = ao in Aquarius

Bibliography: L. Ideler, Untersuchungen uber den Ursprung und die Bedeutung der Sternnamen, p. 114, 191 sqq., 289.

(J. RUSKA)

SA'D B. ABI WAKKAS, an Arab general. His father's full name was Malik b. Wuhaib b. 'Abd Manaf b. Zuhra b. Kilab b. Murra. Sa'd, who had become a convert to Islam at the age of seventeen (cf. al-Bukhārī, Manāķib al-Anṣār, bāb 31; Ibn Mādja, Sunan, introductory chapter, bāb 11), was one of the oldest companions of the Prophet, being a special favourite of his and one of those who had been promised Paradise (Ahmad b. Hanbal, 1. 193; 11. 222); he took part not only in the battles of Badr and Uhud but also in the campaigns that followed. When al-Muthanna b. Haritha, who assumed command in al-Hira after the departure of Khalid b. al-Walid, in view of the danger threatening of an encounter with the Persians, asked the Caliph 'Omar for reinforcements, the latter at first appeared inclined to take command of the army himself, probably simply in order to stir up the enthusiasm of the Muslims; in the end, however, he did not do so but gave the post of commander-in-chief to Sa'd, according to one version because Djarir b. Abd Allah al-Badjali, who had already been sent to the Irak to support the hard pressed Muslims, would not consent to be subordinate to the Bakri al-Muthanna In spite of his proved bravery and ability, the Beduin al-Muthanna, who had not adopted Islam till after the death of Muhammad, would, in view of the well known jealousy among the Arab tribes, probably have proved less suitable as commander-in-chief than Sa'd who belonged to an old Meccan family and was known to be one of the most faithful followers of the Prophet. Sa'd advanced against the Persians with a large army and encamped at al-Kadisiya [q. v., ii. 611 sqq.] on the frontiers of Persia and Arabia. Here - probably in the first half of the year 16 (summer of 637) — a great battle was fought, which is said to have lasted several days; the details of it have been much elaborated by the Arab historians. Illness prevented Sa'd from taking part in the battle personally and he had to confine himself to directing the whole operations, which, however, was not quite in accordance with the traditional Arab custom. After the Sasanian leader Rustam had fallen, the slaughter ended in the complete defeat of the Persians and Sa'd was now master of the whole of 'Irak al-'Arabi; nor were the Persians able to hold permanently al-Mada'in [q v.], the capital of the provinces east of the Tigris. The young Sasanian king Yezdedjird had to see and abandon his capital to Sa'd. When the latter entered the city, he obtained countless booty and made al-Mada in his headquarters for the time being. At the end of the same year his nephew Hāshim b. 'Utba b. Abi Wakkās again inflicted a disastrous defeat on the Persians at Djalula [q. v.].

To this period also belongs the foundation of Kusa To Sa'd likewise is due the credit of having made a strong military camp here, which in course of time grew into an important city; Sacd was appointed first governor of the rapidly growing settlement. He seems, however, not to have paid

30 SA'D

due attention to the Caliph's insistence on the maintenance of old-fashioned simplicity. At any rate we are told that Sa'd built a splendid palace ın Kufa modelled on the Tāk-ı Khusraw at al-Mada'ın; but when 'Omar, who feared the injurious influence of Persian luxury on the simple habits of the Arabs, heard of this, he is said to have administered a sharp rebuke to Sacd and even to have had the palace burned by Muhammad b. Maslama. Sacd was dismissed from his post as early as the year 20 (640/641) because the fickle and turbulent inhabitants of Kufa - of all possible elements, Arabs and Persians, Jews and Christians - accused him of being unjust and tyrannical. When, however, Muhammad b. Maslama appeared in Kufa by the Caliph's order to investigate Sa'd's conduct in his office, only one or two individuals dared to appear against him. Nevertheless Sa'd was dismissed and 'Ammar b. Yasır appointed his successor; but the latter only remained a short time in office and was followed by al-Mughira b. Shu'ba [q v.] The great military and administrative services of Sa'd were, however, later fittingly recognised by 'Omar. When on his deathbed the latter empowered six of Muhammad's most trusted companions to choose a new ruler within three days, he chose Sa'd as one of his advisers and is even said to have added that if Sa'd was not given the office himself, he would recommend the future Caliph to compensate him with a governorship, because he had been removed from his post neither for incompetence nor for treacherous conduct. Following this suggestion, Othman in 25 (645/6) restored to him the governorship of Kufa, again, however, he was dismissed after a short period of office and his place given to al-Walid b 'Ukba b. Abī Mu'ait. After the assassination of 'Othman, Sa'd was requested to come forward as a claimant to the throne but declined, because he wished to live in peace, nor was he inclined to take any steps to take vengeance on the murderers When 'Alı was chosen Caliph, Sa'd declined to pay homage to him and retired to his estate in al-'Akik, where he lived till his death remote from politics, which one of his sons made a reproach against him (Muslim, Zuhd, trad. 11; Ahmad b. Hanbal, Musnad, 1 168, cf 177). According to the usual statement he died in 50 (670/671) or 55 (674/675), aged about 70 He is said to have left vast wealth behind him and was buried in Medina.

Ribliography: Ibn Sa'd, Tabakāt (ed. Sachau), 111/1. 97 sqq, vi. 6; Ibn Hishām (ed. Wustenfeld), see Index; al-Balādhurī (ed. de Goeje), see Index; al-Tabarī (ed. de Goeje), passim; Ibn al-Athīr, al-Kāmil (ed. Tornberg), see Index, do., Usd al-Ghāba, ii. 290 sqq.; Ibn Hadjar, al-Iṣāba, ii. No. 4086; al-Nawawī (ed. Wüstenfeld), p. 275 sq; al-Ya'kūbī (ed. Houtsma), see Index; al-Wāķidī, transl. Wellhausen, see Index; Muḥibb al-Dīn al-Tabarī, al-Kiyād al-nādira (Cairo 1327), i. 17 sqq., 11. 292 sqq.; Wellhausen, Skizzen und Vorarbeiten, vi. 70 sqq, 95 sqq.; Caetani, Annali dell' Islām, see Index (K. V. Zetterstéen)

SA'D B. MU'ADH B. AL-NU'MAN B. IMRU' AL-KAIS B. ZAID B. 'ABD AL-ASHHAL AL-ANŞĀRI AL-AWSI, a contemporary of Muhammad's. He was head of the great clan of the Back 'Abd al-Ashhal in Medina. Sa'd was won over to the new faith by Mas'ab b. 'Umair, who accom-

panied the twelve Medina participants in the first meeting at al-'Akaba [q. v.] when they returned home and made a successful propaganda for Islam. From the very first he showed great zeal for the faith and when Muhammad undertook an expedition against Buwat, he appointed Sa'd (or, according to a different report al-Sa'ib b. 'Uthman b Maz'un) to be his deputy in Medina. The latter carried the standard in the battle of Badr and with Sa'd b. 'Ubada [q v.] he went to the assistance of the Prophet when the latter was wounded in the battle of Uhud. Like Sacd b. Ubada and Usaid b. Hudair, he protested against the negotiations with the Ghatasan in the "war of the ditch", but was soon afterwards severely wounded in the hand by the arrow of a Kuraishi. After the retreat of the confederates Muhammad decided to rid himself of the troublesome Banu Kuraiza and began to besiege them in Medina, although their only crime lay in the fact that they had remained neutral during the "war of the ditch". The negotiations, which they were soon forced to begin with the Prophet, ended in their suirendering unconditionally, probably in the hope that they could save themselves through the intervention of their former allies, the Awsis. When Muhammad asked them whether they would leave the decision to a man of the tribe of Aws they declared their readiness to do so. Sacd, who lay mortally wounded in the mosque where he was being tended by a woman, was then asked for his opinion and after he had secured a promise from the Prophet and all present that they would obey his decision implicitly, he declared that the men should be killed, the women and children sold as slaves and their property divided. The verdict was put into execution the next day. Over 600 Jews are said to have sacrificed their lives for their faith and soon afterwards Sacd also died of his wound; he is represented in Tradition as a glorified hero of the faith.

Bibliography: Ibn Sa'd (ed. Sachau), ii. II, 2-13, Ibn Hishām (ed. Wüstenfeld), 290, 322, 344, 433, 439, 445, 674, 697, Tabarī (ed. de Goeje), passim; Ibn al-Athīr, al-Kāmil (ed. Tornberg), see Index; do, Usd al-Ghāba, ii. 296 sqq; Ibn Hadjar, al-Iṣāba, ii No. 4096; Nawawī (ed. Wustenfeld), s. v; Ya'kūbī (ed. Houtsma), ii. 52, 53, al-Wāķidī, transl Wellhausen, see Index; Caetani, Annali dell' Islam, see Index; A. J. Wensinck, Mohammed en de Joden te Medina (Leiden 1908), p. 171-173. (K. V. ZETTERSTÉEN)

SA'D B MUḤAMMAD. [See ḤAIṢA BAIṢA]. SA'D B. 'UBADA B DULAIM B HARITHA B ABI HAZIMA B. THA'LABA B. TARIF AL-KHAZRADJI, a contemporary of Muhammad's. The distinguished and prosperous Sa'd was one of the few people who were able to write in Arabia in his time; he was besides celebrated as a fine swimmer and archer. In the history of Islām we first meet with his name in the accounts of the second meeting at al-'Akaba [q.v.] where he is mentioned among the nine Khazradjis who were chosen to be guarantors (naklb) of the new converts. He then fell into the hands of the Meccans and was severely handled by them; it was only through the intervention of two Meccan friends, to whom he had once done valuable service, that he succeeded in escaping. During Muhammad's expedition against al-Abwa [q. v.] Sacd remained

behind as his deputy in Medina. In the battle of Badr, according to the most reliable authority, he did not take part; on the other hand he was at the battle of Uhud where with Sacd b. Mucadh [q.v.] he tended the wounded Prophet. In the other military enterprises of Muhammad also, he proved himself an exceedingly energetic champion of Islam, and several times acted as standardbearer. In particular he distinguished himself by great liberality. During the siege of the Banu Nadir he distributed dates among the Muslims at his own expense; the troops besieging the Banu Kuraiza were likewise supplied with provisions by him. He supported the expedition to Tabuk by a particularly handsome contribution. When the Prophet began secret negotiations with the two chiefs of the Chatafan in the "war of the ditch", 'Uyaina b Hisn and al-Harith b 'Awf and promised them a third of the next date-harvest of Medina if they would retire and the Ghatafan declared their readiness to do so, his plan met with opposition from those Muslims who were inclined for fighting, the most ardent opponents of the attempt to bring about an agreement are said to have been Sa'd b 'Ubāda, Sa'd b Mu'ādh and Usaid b. Hudair In the intended campaign against Mecca which led to the treaty of al-Hudaibiya Sa'd's energy and thirst for fighting were clearly seen. Although he insisted that Muhammad should take the necessary precautions and provide the Muslims with the necessary weapons, the Prophet declined to follow his advice After the death of Abd Allah b Ubaiy [q. v.] Sa'd became undisputed head of the Khazradjis and it need cause no surprise that he was proposed as successor to the Prophet. As soon as the news of Muhammad's death had spread through Medina, the Aws and Khazradi assembled, Sa'd addressed them and recommended some one among the Ansai The majority of those present were already inclined to pay homage to him at once Then other Muslims appeared, notably Abu Bakr and Omar, and after fairly heated negotiations which threatened to end in open fighting, Abu Bakr received homage as Caliph. Henceforth Sacd retired from public life and later went to al-Hawran where he died "two and a half years after the

accession of Omar" i e. about the year 15 (636/637).

Bibliography: Ibn Sa'd, Tabakāt (ed Sachau), iii. II, 142—145; vii. II, 115 sq, Ibn Hishām (ed. Wustenfeld), see Index; Tabarī (ed. de Goeje), passim, Ibn al-Athīr, al-Kāmil (ed. Tornberg), see Index; do, Usd al Ghāba, ii 283—285; Ibn Hadjar, al-Iṣāba, ii No. 4066; Nawawī (ed. Wustenfeld), p 274 sq.; al-Wākidī, transl Wellhausen, see Index, Ya'kūbī (ed. Houtsma), i. 267; ii. 136, 137; Caetani, Annali dell' Islām, see Index. (K. V. ZETTERSTLEN)

SA'D B ZANGI ABU SHUDIA' MUZAFFAR AL-DIN, Salgharid Atābeg of Fārs According to the Ta'rīkh-i Gusīda he claimed the thione at the death of his clder brother, Takla b. Zangī, but his claim was contested by his cousin Tughril, the son of his father's elder brother Sunkur, who had founded the dynasty. Tughril retained the royal title for nine years, but throughout that period warfare between him and his cousin continued without a decisive result for either, the country was wasted and depopulated, none would till the ground, and famine and pestilence smote the people. At length, in 599/600 (1203), Sa'd captured his cousin and as-

cended the throne of Fars according to Mirkhwand this happened in 693 A. H., after Tughril had been defeated by Takla) but at the beginning of his reign the famine was so sore in the land that the strong slew and ate the weak, and even when the famine had abated the pestilence remained, but Sa'd gradually restored prosperity to his people, and, having completed this task, conquered Kirman from the Shabankaras. In 612/13 (1216) he invaded 'Irak, but was taken prisoner by the army of Sulțăn Muhammad Khwarizmshah, and in order to regain his freedom was obliged to pay a ransom of two thirds of a year's revenue of his kingdom, to surrender Istakhr and Ashkuran, and to agree to pay tribute annually. On his return to Shīrāz his son Abu Bakr, who had occupied the throne during his captivity, opposed his restoration, and a battle was fought between father and son, in which Sa<sup>c</sup>d was wounded in the eye with an arrow, but the citizens admitted him into the city by night, and he seized and imprisoned his son When Sultan Dialāl-al-Dīn Khwārizmshāh passed through Fars on his 1eturn from India in 1224 he interceded for Abū Bakr, and succeeded in persuading Sa'd to release him.

Sa<sup>cd</sup> b. Zangi died in 629/630 (1231), or, according to Mirkhwand on the 21st of Djumada I 623 (May 20th 1226), and was succeeded by his son, Abu Bakr.

Bibliography: Hamd-Allāh Mustawsi al-Kazwīni, Ta<sup>3</sup>rīkh-i-Guzīda (Gibb Memorial Series) 1 503 sq; Mīr Khwānd, Rewdat al-Ṣafā (Tihrān lithographed edition 1266) 1. 176; Djuwaini, Ta<sup>3</sup>-rīkh-i Djuhān-Gushā (GMS) 11. 96, 150 sq., 202; Muhammad al-Nasawi, Histoire du Sultan Djelal ed-Dīn Mankobirti, transl. Houdas, Paris 1895, p 5 sq, 24—26, 33—34. (T. W. HAIG) SA'D AL-DĀWLĀ. [See HAMDĀNIDS]. SA'D AL-DĪN. [See SA'DIYA].

SA'D AL-DÏN R. ḤASAN DJĀN. [See KHODJA EFENDI]. SA'D AI-DIN AL-HAMAWI, MUHAMMAD B. AL-MU'AIYAD B. ABI 'L-HASAN B MUHAMMAD B. HAMAWAIH, born in 587 (1191) or 595 (1198/9). The surname of al-Hamawi has nothing to do with the town of Hama but comes from his great-grandfather Hamawaih or Hamoye; in some old texts the more correct form Hamuyi is found (h-m-w-y-y). According to al-Yafi'i, he was a native of Djuwain. In his youth he joined in Khwarizm the Dervish body called Dhahabiya-1 Kubrawiya which had gathered round the great Sufi Nadim al-Din Kubrā and he became one of the twelve great Khalifa of the Shaikh. Like many of the latter's disciples he emigrated during the period of Mongol domination. After leading a ietired and devout life in Syria in the Djabal Kasiyun, he returned to Khorasan and settled at Bahrabad. He died on Friday 10th Dhu 'l-Hididja (on the day of the 'Id al-kurban) in 658 A. H. (Nov. 10, 1260), according to the author of the Ta'rikh-: Guzida. or in 650 (Feb. 11, 1252), according to the Nafahāt al-Uns (whose statements are based on al-Yāfīcī). His tomb is also at Baḥrābād.

Sa'd al-Din was one of the famous mystics of his time. Sadr al-Din al-Konyawi took part while a young man in his mystic gatherings. Al-Yan't also speaks of his disciples, of his miracles and of sayings attributed to him. In the collections of legendary lives we read that his soul quitted his body for 13 days. Sa'd al-Din composed mystical poems in Arabic and Persian, especially ruba's; he was also the author of several treatises on the

taşawwuf, such as the Mahbūb al-Awliyā' and the Sadjandjal al-Arwāh wa-Nuhūsh al-Alwāh; according to Hādidii Khalisa, this last work was written at Hims. In the opinion of several Muslim authors who deal with mysticism, however, these treatises are very obscure because of the great number of veiled allusions.

His son Sulţān al-Muḥaddithīn Ṣadr al-Dīn Ibrāhīm had been summoned from Baḥrābād by the Amir Nawrūz, at the time of the conversion of Ghāzān Khān to Islām (Dawlat-Shāh, ed. Browne, p. 213, on the authority of al-Banākatī). Down to the eleventh century of the Hidgra (eighteenth A.D.). We find at Baḥrābād dervishes whose silsila dated back to Sa'd al-Dīn; among them was Mu'īnī-1 Diuwainī, author of an imitation of the Gulistān (Dawlat-Shāh, p. 241) The Ṣūfī Mawlānā Sa'd al-Dīn of Baḥrābād, mentioned by al-Nawā'ī continually recited the sayings of the Shaikh. The tradition of the Yasawīs wrongly regards him as one of the khalifa of Aḥmad al-Yasawī

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(KOPRULU ZADE FU'AD) SACD AL-DIN KÖPEK or GOBEK (in early texts and inscriptions: K-u-b-k ibn Muhammad), a very important personage in the history of the Saldjūks of Asia Minor. There is a tradition according to which he was himself a convert to Islam but this is contradicted by the fact that his father was called Muhammad. His origin and date of birth are unknown. We first meet with him as tardjumān in the palace of 'Alā' al-Dīn Kaiķubād and next, in connection with 'Ala' al-Din's building operations at Kubadābād (on this place and its buildings see Khalil Edhem, Kaişariye Shehri, Constantinople 1334, p. 50), as mi mar and as amīr shikar. As the office of amīr shikar was of considerable importance in the Saldink palaces, we may deduce that in the reign of Ala al-Din, Sa'd al-Din was already one of the most important personages in the state. Indeed, there still stands in a plain three hours from Konya on the road from Konya to Ak-Sarai a large khān which Sa'd al-Din built, the interior of which was completed in the last year of 'Ala' al-Din (638 = 1237); at that date then he already occupied an important position. It is not, however, till the early years of the reign of Chiyath al-Din Kaikhusraw that we find Sa'd al-Din playing an important part in history. He had attached himself to Ghiyath al-Din and supported the latter's claim to the throne against 'Izz al-Din Kilidi Arslan; it is to his influence also that we must attribute the fact that Husam al-Din Kir Khan, one of the

Amīrs of Khwārizm, who had taken refuge with the Saldjuks and who was governor of Siwas, was accused of belonging to Izz al-Din's party and imprisoned. As a result of that event the Amīrs of Khwārizm, settled in Asia Minor, laid waste the Saldjuk empire with thousands of Khwarizmīs and went on into Syria and Mesopotamia where after numerous adventures they were in the end wiped out completely (cf Kamal al-Din, Histoire d'Alep, ed. Blochet, Paris 1900, p. 211; Koprulu Zāde Fu'ād, Anadoluda Islāmiyet, p. 60). With the principal amīrs of the time of 'Alā' al-Din, Sa<sup>c</sup>d al-Din was an accomplice of this Sultan in the execution of his mother-in-law, Malika 'Adıliya, and her two sons; in this way he attained considerable influence. Ibn Bibl and the historians who follow him are wrong in making Sacd al-Din exclusively responsible for these crimes, which were repeated in 634/5 == 1238/9. As public opinion was greatly shocked by these happenings, Sa'd al-Din Kopek was appointed commander of a military expedition; in the month of Dhu'l-Hididja, 635 (July-Aug., 1238) he captured Shumaishāt. Profiting by the influence, which this victory secured him, he succeeded in having great amīrs like Ḥusām al-Dīn Kaimarī and Kamāl al-Dīn Kāmyār put to death But the Sultān, who, on the one hand, wished to clear himself of the general repugnance which he had inspired by putting all the responsibility on Sacd al-Din and, on the other, was anxious to get rid of an accomplice who threatened to become dangerous, had him put to death treacherously. Ibn Bībī gives a detailed account of this.

The great khān of Sa<sup>c</sup>d al Din already mentioned is known among the people as the Zāzādin Khāny. This imposing structure measuring 200—240 feet long and 200 feet broad is now in ruins. At the outer gate is an inscription of 634 A. H. dedicated to Ghiyāth al-Din Kaikhusraw. Tradition says that Kopek Oghlu, who played a certain part in the history of Amasia during the reign of Sultān Mehmed I, was a grandson of Sa<sup>c</sup>d al-Din and that at the place now called Kopek Koyi in the vicinity of the town there is a čifilik, which belonged to the family. This tradition, however, is devoid of definite proofs.

Bibliography (besides the works mentioned in the text): Houtsma, Recueil de Textes relatifs à l'histoire des Seldjoucides, vol. iii. and iv, Leiden 1902, Index; Khalil Edhem, Kaisariye Shehri, Constantinople 1334, pp. 73—4; Nedjib 'Asim we-Meḥmed 'Arif, 'Othmanli Ta'rikhi, Constantinople 1335, p. 443; Konya Rehberi, Constantinople 1229. (KOPRULU ZADE FU'AD)

SA'D AL-FIZR is the name by which a large section of the tribe of Tamim is named. The curious name Fizr has received no satisfactory explanation and the philologist Abū Mansūr al-Azharī asserts that he never met any person who could explain it. Some lexicographers explain it as meaning "more than one", others as "goats", but we may assume that Ibn Duraid is correct when he derives it from the verb "fazara" with the meaning "to split" and that "fizr" means "a chip" or "fragment". The Arab genealogists give the name of the common ancestor as Sa'd b. Zaid Manāt b. Tamīm and relate tales to account for the curious name which amount to the following: Sa'd had much cattle which he ordered his sons, by different mothers, to take to pasture; they refused and he invited the kindred tribesmen

of Malik b. Zaid Manat to come and rob the camels. Then when only goats remained he gave his sons the same order and they again refused to take them to pasturage. In his anger he called Arabs of every tribe together (or, according to another version, took his animals to the fair of 'Ukaz) and asked them to take each one goat as plunder (intahaba), but allowed no one to take more than one. Thus the goats were scattered all over the country and this is said to be the origin of the proverb: "I shall not do that till the goats of al-Fizr (are collected again into one herd)". The goats are probably imagined to have had the wasm or brand-mark of his clan. The underlying idea appears to be that the divisions of this tribe were found scattered over the whole of Eastern Arabia. The tribe of Tamim is mentioned in the remotest antiquity, centuries earlier than the Arab genealogists can imagine, and the genealogies in their case are more ficticious than with other tribes, and all they can serve is to show which of the clans shortly before and after the introduction of Islam felt to possess a certain relationship. The poet al-Akhtal says: "In every wadi are Sa'd" pointing to their wide distribution. Of the many subdivisions mentioned by genealogists only those derived through his sons Kacb and al-Hārith appear to have had a claim to pure descent, while the descendants of the other sons, 'Abd Shams, Djusham, 'Awf, 'Uwafa and Malik were called the "Abna". There were doubts as to the punty of their descent, they were settled in Bahrain and had largely intermixed with the Persian settlers when this province was under Persian rule. They were as regards numbers perhaps the largest Arab tribe and for this reason played an important part in the wars shortly before Islam and during the conquests and many persons mentioned in the early times of Islam were members of the various clans of Sa'd al-Fizr. They sided with 'Alī during the struggle for the caliphate and were most prominent during the unruly times in Khurasan under the later Omaiyads and appear to have settled in Persia in large numbers Others emigrated to North-Africa and the Aghlabī ruleis of Ifriķīya claimed descent from them. The many subdivisions cannot be enumerated here, but it must be stated that the genealogists are far from unanimous in the affiliation of the various sections, and their names disappear early from history under the general name of Tamim. - Importance may be attached to the tribe of Sa'd al-Fizr and their nearest kindred clans for having spoken that Arabic which forms the basis of the classic Arabic of literature, as the earliest philologists seem to have framed the rules of Arabic grammar upon the dialect of Tamim. This was no doubt on account of their widespread diffusion through which their dialect was understood in most parts of Arabia.

Bibliography. Arabic Lexica s v. Fizr; Ibn Duraid, Kitāb al-Ishtikāk, ed. Wüstenfeld, p. 150 sqq.; A. A. Bevan, The Nakā'id of Jazir and al-Farasdak (Leiden 1905—12), passim; al-Kalkashandi, Nihāyat al-'Arab (Baghdād), p. 236; al-Nuwairi, Nihāyat al-'Arab (Cairo 1342), ii. 344—5; Ibn 'Abd Rabbihi, al-'Irad al-Farid (Cairo 1316), ii. 42; Kitāb al-Aghāni, passim; Wüstenfeld, Genealogische Tabellen, L, and Register, p. 396; also almost every work dealing with the early history of Arabia and

SACDA, a town in South Arabia, the capital of the district of the same name in Yemen. It lies on the pilgrim road from Mekka to San'a, 60 parasangs (180 miles) or five days' journey from the latter town. In the days of paganism the town is said to have been called Djumac and to have been built on the site later occupied by Hışn Talammuş built by the Imam al-Mutawakkil 'ala 'llah Ahmad b. Sulaiman b. al-Muţahhir. According to al-Hamdani, the name Sacda owes its origin to the following circumstance. — a man from the Ḥidjāz, who was passing by the strong castle that stood in Diumac and lay down exhausted beside it, marvelling at its height called out twice lakad şaccadahu "he has raised it in fine fashion". Similar popular etymologies are found in other places. Six minutes south of the modern Sa'da lay the village of al-Khanik, where the ruins of a great reservoir for irrigating the land and of other buildings survived into Muslim times. Near Sa'da is also the town of al-Ghail, which name al-Biruni would regard as the ancient name of Şa<sup>c</sup>da.

Sa'da was and - in spite of the catastrophes that have overwhelmed it - still is a flourishing, populous and wealthy town, in which merchants from all parts, especially from al-Basra, met. The principal industry of the city has always been the dressing of hides and sole-leather which was exported mainly to the Hidjaz and Yemen, and the manufacture of leather water-skins of particularly fine quality. For Şa'da lies in the very centre of very vast plantations of the karaz tree (acacia Arabica W), the leaves of which are used in dressing leather In Şa'da excellent lances (sa'ıdı) and spear-heads used also to be made Iron, which was brought to Sa'da from the vicinity in the form of dust and was purified there, must have been used for the latter. Iron is still found near Ṣa'da. Gold used also to occur in the neighbourhood — at al-Kufā'a —. The flourishing trade of the town and the busy caravan traffic as well as its native industry yielded large sums in dues and taxes to the treasury of the Zaidi Imams, whose capital it was. Yākūt estimated the yield at 100,000 dinārs. The Imāms al-Hādī Yaḥyā b. al-Husain (d 298 = 910/911) and Yusuf b Yahya (d. 430 = 1012/13) are buried in Sa'da.

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SADAKA, alms, is so called, according to the Arab writers, from the verb sadaka, because the Muslim's almsgiving shows the sincerity (sidk) of

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transliteration of the Hebrew word sĕdākā, which meant originally "honesty", but was used by the Pharisees for what they considered the chief duty of the pious Israelite, namely almsgiving, a meaning which it still retained at the time of the coming of Islām and afterwards. Its proper sense is, therefore, voluntary or spontaneous almsgiving or what we call "charity"

Arabic authors, however, use the word Sadaka in two different senses. In the first place it is frequently employed as synonymous with Zakāt [q. v.], that is, the legal poor-rate, which is in-voluntary, and of which the amount is fixed. It is so used in the Kor'an, ix 58 sqq, 104 sq. (see Lane, s. v.). It is so used also in the Murvatta of Malik ibn Anas, in which, in the Kitab al-Zakāt, Şadaķa is substituted for Zakāt. He does this apparently when it is a case of Zakat upon quadrupeds (mawāshī, camels, flocks and herds), but also in other cases. In Bukhārī, on the other hand, Sadaka seems to be put for Zakat quite indiscriminately, and the two words are used simultaneously as synonyms Instances will be found in the notes to Houdas and Marçais' translation. Thus in bab 31 of the Kstab al-Zakat the two words are used indifferently. Bukhāri uses Zakāt where Mālik uses Ṣadaķa (e g bāb 43), he quotes the tradition "There is no Sadaka on less than five dhawd of she-camels" in the same form as Mālik, yet speaks of the Sadaķat al-Fiți where Malik uses the usual Zakat al-Fitr. The same failure to distinguish between the two words is found also in later writers, both legal and historical (e.g Ibn al-Athīr, al-Kāmil, 111 42, after Tabarī). If there were any doubt as to the identity of this Sadaka and Zakat, it would be removed by the fact that the six or seven classes of persons who are entitled to benefit by them are the same in each case, namely, the poor and needy, those engaged in the work of distributing the Sadaka or Zakāt, Muslim captives in enemy hands, debtors, those engaged in the *Dnhad*, travellers, and (originally) the *Mu'allafa Kulubuhum*.

The proper use of the word \$\( \sigma daka \) is, however, as has been said, in the sense of voluntary almsgiving In this sense it is, for the sake of distinction, called \$\( Sadakat \) al-`Tafawww' ("alms of spontaneity") Ibn al-`Arabi thus defines this \$\( Sadaka \). "Voluntary \$\( Sadaka \) is an act of worship arising from free choice mixed with authority; and if it be not so then is it no voluntary \$\( Sadaka \), for the man makes it obligatory upon himself, just as God makes mercy obligatory upon Himself towards those who repent, and corrects those who do ill in ignorance".

Sadaka appears to be used in this sense in the remaining passages of the Kor'an where it occurs, other than the two cited above Alms may be given openly (ii. 273), so long as this is not done for ostentation (11. 266); but alms given in secret are better. There is more profit in alms than in usury (ii. 277), but they must be given with good-will (ii. 265). Those who are disposed to be charitable must not be discouraged (ix. 80), but the reverse (iv. 114). Voluntary alms, of which the amount was left to the giver, were prescribed to be given before interviewing the Prophet, but this impost was remitted provided the interviewers had paid their Zakāt (lviii. 13, 14). Alms might also be given in place of some other obligation, such as that of shaving the head after the pilgrimage (ii. 192). These passages naturally form a basis

for much that is found in the succeeding writers. In the Kitab al-Zakat of his Muwaffa' Malik ibn Anas frequently cites a certain "Letter" of 'Umar ibn al-Khattab in regard to the Sadaka. This unfortunately refers to the Sadaka in the sense of Zakāt only. Mālık himself treats of the Şadaka in its etymological sense along with a variety of other matters in the closing paragraphs of his work. He does not use any distinctive term such as Sadakat al-Tatawwu. What he says is as follows. Under the heading "Inciting to almsgiving" he records a saying of Muhammad: "Whoever gives an alms out of honest gain (and God accepts only the honest) is only placing it in the palm of the Merciful, and He will make it grow for him, just as one of you lets his weanling foal or camel grow until it becomes like a mountain". Anas ibn Mālık [q. v] used to tell how Abu Talha, who was the richest Ansari in Medina, prized above all his wealth a well beside the mosque, from which Muhammad was in the habit of drinking. When the verse "You shall never win piety until you spend of what you love" (111 86) came down, he wished to give this well. Muhammad, however, persuaded him to keep it in his own family. Zaid ibn Aslam is the authority for the prophetic saying. "Give to the beggar, an if he come upon a mare". The wives of the believers are exhorted not to look down upon the alms given by their neighbour, "even if it be the burnt leg of a sheep". 'A'isha [q. v], when fasting, gave to a beggar the only loaf she had with which to break her fast. She received the timely present of a sheep. To some who were ever begging Muhammad gave, but with the reproof that "the best of gifts is endurance". It was when speaking from the pulpit about almsgiving and about refraining from begging that the Prophet used the oft-quoted saying upper hand is better than the lower hand". Malik interprets that the upper hand is the hand that spends and the under hand is the hand that 'Umar even refused his stipend on the ground that Muhammad had advised them not to take anything from another. Muhammad explained that he was speaking of asking for gifts. Umar replied that he would never ask, nor would he refuse what came without asking. Muhammad also said. "By Him in whose hand my life is, it were better for one of you to take a rope and gather fuel upon his back, than to beg from one to whom God has given of his bounty, whether he give or refuse". A certain Asadi who had encamped in the Baki al-Gharkad [q. v.] was urged by his family to seek something of Muhammad. He went and found another applicant being sent away with the words: "The beggar who possesses an ounce of gold or its equivalent is guilty of importunity (ilhāf)", the Prophet adding that he had nothing to give. Malik explains that an ounce is 40 dirhams. He adds that the Asadi returned to his family without begging, but when the Prophet received fresh supplies, he was not forgotten.

Under the heading "What is disliked in regard to alms" Mālik notes that the family of Muḥammad may not accept alms, which are only "the offscouring of mankind" (awsākh al-nās). It was not lawful for Muḥammad to give alms out of the Ṣadaḥa (that s, the Zakāt). He might give only of his own. So too Aslam wished a man to

request of 'Umar to let him ride one of the she camels of the "Ṣadaķa", but the other asked him if he would like to drink the water in which a person had washed himself. Aslam exclaimed: "God forgive you! Do you say the like of this to me?" The other replied: "Alms are but the offscouring of men, which they wash from off them". There is some slight confusion here between the two senses of Ṣadaķa. So far Mālik.

Al-Bukhārī in the following century deals with Şadaka ın both its senses in the xxivth book of the Şaḥiḥ, on Zakāt, without perhaps being aware that he is speaking of two different things. Of the voluntary almsgiving he says in various  $b\bar{a}bs$ , that alms is the duty of a Muslim. If he lack the means to give alms, he must work and gain them. If he cannot find work, he must at least refrain from ill, and this will be counted to him for alms. The alms given should be according to his means, out of the surplus of his possessions. They must be given with the right hand, and not given to the wrong person. A wife may give alms out of her husband's substance, and a slave out of his master's. Begging is not to be indulged in; but alms may be taken from the rich and given to the poor.

Almsgiving atones for sin.

Al-Ghazāli discusses almsgiving in the kitāb asrār al-Zakāt of the Ihvā al-CÜlūm, especially in the 8th wazīfa, in which he defines the proper recipient of alms. He must be ascetic, learned, truthful, uncomplaining, necessitous and related to the giver In the 4th fast he takes up Sadakat al-Tatawwu. After recounting sayings ascribed to Muhammad and others, he comes to the question raised in the Koran, whether it is better to do alms in secret or openly. Those who prefer to give in secret, say that this preserves the selfrespect of the recipient, and does not cause people to talk, nor excite the envy of others. Others hold that alms given openly prevent mistakes and misunderstanding, promote humility, and so on. Ghazāli, like Sir Roger de Coverley, decides that much may be said on both sides, and that all depends on circumstances and motives. He then turns to the question whether it is better to accept Zakāt or Ṣadaķa. Some prefer the former because it is a legal due, and does not place those who accept it under an obligation. On the other hand the recipient of the Zakat may not be worthy of help, and the element of friendliness is eliminated Once more Ghazālī declines to make a general rule. Cases differ.

Ibn al-'Arabi deals with this matter in the  $Fut\bar{u}h$  al-Makkiya, in  $b\bar{a}b$  70, on "the secrets of the  $Zak\bar{a}t$ ". He also discusses the question of secret or open alms. His definition of voluntary alms has been given above.

The Shrite views of Şadaķa and Zakāt are similar to those of the Sunnis, but, while both debar the family of the Prophet from benefit of Zakāt, the Shrites permit them to share in the Şadaķa.

Care for the poor is a characteristic of the Semitic peoples, but the Arabs were not troubled by the feeling of pity It is possible, therefore, that the provision made for those in need, whether by voluntary or involuntary aid, may have been borrowed from the Hebrews. Cf. Tobit, xii. 8 sq.; Matt. vi. 3, which certainly appear to be quoted. Alms are not a feature of Arabia before Islām, but Freytag gives (xxiv. 5) the proverb: "The best alms are words".

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ŞADAĶA B. MANŞŪR B. DUBAIS B. 'ALI' B. MAZYAD, SAIF AL-DAWLA ABU 'L-HASAN AL-ASADI, ruler of al-Hilla. After the death of his father in 479 (1086/1087), Sadaka was recognised by the Saldıūk Sultan as lord of the territory of Malik Shah on the left bank of the Tigris. During the fighting between Sultan Barkıyarük and his brother Muhammad, Şadaka was at first on the side of the former, but when Barkıyaruk's vizier, al-A'azz Abu 'l-Maḥasın al-Dihistani, demanded a large sum of money from him in 494 (1100/1101) and finally threatened him with war, Şadaka abandoned Barkiyaruk and had the khutba read in name of Muhammad. The Sultan then tried to win him back by peaceful means; but Şadaka demanded that the vizier should be handed over to him and as Barkiyaruk could not grant this, the negotiations fell through. Instead of agreeing with Barkiyaruk, Sadaka drove the Sultan's governor out of Kufa and himself occupied the town. In the following year al-Hilla [q. v.] was founded, previously the Banu Mazyad had lived in tents.

When Gumushtekin al-Kaişari by Barkiyaruk's orders appeared in Baghdad in the middle of Rabi' I, 496 (end of December, 1102), Ilghazi b. Urtuk, Muhammad's governor there, made an alliance with Sadaka. In the meanwhile the Caliph al-Mustazhir had Barkiyaruk again proclaimed Sultan; nevertheless Sadaka still declined to acknowledge his suzerainty. Soon afterwards Barkiyārūk's name was again dropped from the khutba and the imams confined themselves for the time being to praying for the Caliph only without mentioning by name either of the two contending Sultans. But the war was continued; by Rabic II, 496 (January, 1103) Gumushtekin had to evacuate Baghdad and as he was unable to hold out in Wāsit either, Muḥammad was again recognised as Sultan in both cities. Şadaka then extended his power over a great part of the 'Irāk; in the same year, he took the town of Hit on the Euphrates, which Barkiyaruk had granted as a fief to one of his followers, and appointed his cousin Thabit b. Kāmil governor of it. In Shawwal, 497 (June-July, 1104), Wāsit met the same fate and here Muhadhdhib al-Dawla al-Sa'id b. Abi 'l-Khair was appointed governor. Next came the turn of Basra, which had fallen into the hands of the Saldiuk Ismā'il b. Arslāndjik during the war between Barkıyaruk and his brothers. It was not till after the death of Barkiyaruk that Sultan Muhammad was able to think of dislodging Ismā'il from it and in 499 (1105/1106) he asked Şadaka to fight him In Djumada I of the same year (Jan.-Feb., 1106) Sadaka took the field against Isma'il, who was soon forced to surrender, whereupon Sadaka appointed one of his grandfather Dubais's Mamlūks named Altuntāsh to govern Basra. But as the latter was very soon surprised and captured by Beduin bandits, the Sultan himself appointed another governor in his place. In Safar, 500 (Oct., 1106) Kaikubādh b Hazārasp al-Dailamī, lord of Takrīt, had also to yield. After the death of Barkiyaruk, Muhammad had sent the Emir Aksunkur al-Bursuķī [q v.] to Takrīt to occupy the town As Kaikubādh would not obey, he was besieged. After several months had passed, he saw the impossibility of holding out any longer, and sent to Sadaka and surrendered the city to him. Warram b Abi Firas was then appointed governor of Takrit. But Muḥammad could not always look on quietly while Sadaka's power kept growing, especially as the latter never had any scruples about affording shelter to anyone who had fallen into disgrace with the Sultan. When Abu Dulaf Sur-khab b. Kaikhusraw, lord of Sawa, took refuge with him and Sadaka refused to hand him over, long negotiations between Sadaka and the Sultan only resulted in an open breach between suzerain and vassal. The Sultan set out in person from Baghdad with a large army and in the fierce battle which was fought (according to the most usual statement) in the latter half of Radiab, 501 (beginning of March, 1108) Sadaka was killed at the age of fifty-nine Like his ancestors he bore the title "Malik al-'Arab"; the highest praise is given him by Arab poets and historians for his virtues, notably his liberality and readiness to give assistance, and he is rightly described by A Muller (Der Islam im Morgen- und Abendland, ii 122) as "a true Beduin, brave, stubborn and wily".

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(K. V. ZETTERSTÉEN)

AL-SA'DĀN, the two lucky stars, Jupiter and Venus in contrast to the two unlucky stars (naḥsān), Saturn and Mars Jupiter is called the great good fortune, al-Sa'd al-akbar; whoever is born under his rule will be among the happy ones in the future life and distinguished for devoutness, fear of God, uprightness and continence. Venus is called the little good fortune, al-Sa'd alaghar; whoever is born under Venus may expect good fortune and success in this life, in all worldly pleasures, such as food and drink and especially in all love and matrimonial affairs.

Bibliography: for the Greek views see F. Boll, Sphaera; Rasā'il Ikhwān al-Ṣafā' (ed. Bombay), i. 72; Dieterici, Propadeutik der Araber, p. 70; al-Kazwini, 'Adjā'ib al-Makhlūkāt, ed. Wüstenfeld, i. 22, 26; transl. by H. Ethé, Die Wunder der Schöpfung, i. 48, 57.

(I. Ruska)

SA'DI, Shaikh Muslih-al-Din, whose renown is second to that of no Persian poet, was born at Shīrāz in 580/1184. His father was in the service of the Salghurid Atābeg, Sa'd b. Zangi, from whom the poet took his Takhallus, or poetical pseudonym, of Sa'di. It has been suggested that this name was taken from Sacd II, son of Abu Bakr and giandson of Sa'd I, but this is improbable, for Sa'd II did not begin to leign until shortly after Sacdi, who was then sixty-seven years of age and had already written much, returned to Shītāz from his travels, and he reigned for no more than twelve days He had no opportunity of doing anything to earn Sacdi's gratitude, whereas his grandfather had been the patron of the poet's father. Sa'dī began his studies in the famous Nizāmīya College at Baghdād, and continued his education by studying the mysticism of the Sufis under Shaikh 'Abd-al-Kādir al-Djili (Djilāni) [cf. the art.], with whom he made the pilgiimage to Mekka a duty which he is said to have performed no less than fourteen times. Of his long life of 102 (lunar) years he spent the first thirty in study, the second thirty in travelling and the composition of poetry, the third thirty in religious seclusion and the completion and arrangement of his poems, and the last twelve in sypplying wayfarers with food and water and in discourse on mysticism.

In the course of his travels he visited Asia Minoi and India, and in both countries boie arms in dishād against the misbelievers. He says of himself:

I have wandered afar in the ends of the earth, I have consorted with all sorts and conditions of men,

In every corner have I found both pleasure and profit,

From every harvest have I gleaned a sheaf.

Towards the end of the thirteenth century the Martyr Prince Muḥammad Khān, governor of Multān on behalf of his father, Ghiyath al-Din Balban, invited Sa'di to visit India once more, and the poet was deteried only by his age from setting out on his travels again Of his wit many stories are told Khwādia Ilumām al-Dīn, a rich citizen of Tabriz and himself a poet, meeting him in the public baths, asked him whence he came, "From Shiraz," said Sa'di "It is strange that there should be more Shīrāzīs than dogs in Tabrīz", said the Khwādja "It is not so at Shīrāz", replied Sa'di, "for there Tabrizis are less than dogs". The Khwadja left the bath but met Sa'di again in the street "Do they recite the verses of Humam in Shīrāz?" he asked the traveller. "Yes", said Sa'di, looking at the handsome youth who was fanning the Khwādja, "especially this

"Between me and my beloved Humam stands as a veil;

It is time for me to draw this veil aside". His wit betrayed him. "You are Sa'di", exclaimed the Khwādja. "Yes", was the reply; and the delighted Khwādja, having begged his pardon, took him home and feasted him royally.

Sa'di died at Shiraz in September, 1292, at the great age of 102 lunar or nearly 99 solar years, and is buried in the environs of the city.

His best known works are the Būstān (Garden), written in 1257, and the Gulistān (Rose-garden'), written in the following year, which are read wherever Persian literature is studied. The former is a collection of poems on ethical subjects and the latter is a collection of moral stories in prose-

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plentifully interspersed with verse. He has also a diwān or volume of ghazals (short odes), a number of Kaṣā'id (long odes), and collections of poems known as Tayyıbāt (Pleasantries), Hazlīyāt (jests) and Khubhīyāt (obscenttes). He is regarded as the master of the ghazal, or short ode. An unknown poet has written

"There are three prophets in poesy,

Despite the saying. "There shall be no prophet after me";

One in encomium, one in the kasīda, and one in the ghazal;

They are Firdawsi, Anwari and Sa'di".

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For further details see beneath (T W. HAIG)

For further details see beneath (T W. HAIG)
Literary History. All MSS. of Sa'di's works are based on the redaction of 'Aliibn Ahmad Abu Bakr of Bisutun who flourished 50 years after Sa'di's death. They are divided into a Persian-Indian and a Persian-Turkish family. On the first is based the Calcutta edition of the Kullīyāt in two volumes (1791 and 1795), containing also the preface of that redactor. Vol 1 of this edition begins with the seven so-called Risāla's, prose treatises of mystical and ethical contents. In the same volume follow Gulistan, Būstān and Pand-nāma (generally not considered as Sa'di's own work; cf. Ethé, Grundriss der irânischen Philologie, ii 295; it is a mathnawi after the fashion of Attar's Pand-nāma). Vol. 11. contains the Diwan, comprising the Arabic and Persian Kaşīda's (lyrıcal, didactical and panegyrical), the Marāthī, the Mulamma'āt and Tardji'āt and the four collections of odes Finally the Sahibiya or Sahibnama, Mukatta'at, Khabīthat, Mudhikat, Rubāciyāt, Mufradāt All Kullīyāt, published since in Persia and India have about the same division.

Besides the many biographical works on Persian poets, Sacdi's own works are valuable material to complete our knowledge of his life and the development of his literary production. Thus he must have composed a good deal of the Kasīda's in later age, as they are addressed to personalities whom he had known only after his return to Shiraz. If the four groups of odes have been arranged after the different periods in Sa'di's life, in which they have originated, the Taiyibat, the Bada'ic and the Khawatim are all to be placed after the poet's return to his native town; they contain a few allusions to events and persons connected with his later life. On the other hand, the Ghazaliyat-i Kadim appear to be a work of his youth. All this, however, is rather uncertain The alphabetical arrangement according to the final letters of each poem makes chronology impossible, but some MSS., constitute an exception, e. g. the oldest known MS. described by Ethé under No. 1117 on p. 655-659 of his Catalogue of the Persian Manuscripts in the Indian Office (No. 876; cf. also p. 11. of White King's In-troduction to his edition of the Taiyibat, Calcutta 1919); so a careful examination of the older arrangement might give some results The Sahibnāma (ed. and transl. by W. Bacher, Sa'di's Aphorismen und Sinngedichte, Strassburg 1879) containing moralizing poems, was dedicated to the Ṣāḥib-Dīwān <u>Sh</u>ams al-Dīn Djuwamī and belongs equally to the last period of Sacdi's life.

In the short stories of Gulistan and Bustan (also called Sacdi-nāma) there occur many personal recollections of the author. In his monograph on Sa'dī, Massé has tried to restore a biography based on those informations. But he seems to have trusted Sa<sup>c</sup>di's veracity too much. The truth of many of these stories has been doubted before (Barbier de Meynard, Rückert) and Sa'di himself declares that whoever has been much about in the world, may lie a good deal. If we are not wholly to distrust the author, he must have lost his father in an early age, being old enough, however, to remember some of his wise lessons. The anecdote in the Gulistan about the poet's visit to Kashgar, when he was still very young, sounds rather improbable and has puzzled many orientalists, certainly the easiest way is to consider the whole story as fantastical (cf Schaeder in *Der Islām*, xiv. 187). To the period of Sa'di's youth must equally have belonged his sojourn in Syria as a prisoner of the Franks in Tripoli (Massé suggests of the siege of that town in 1221) and his ephemeral marriage with the daughter of a paternal friend who redeemed him from slavery. It is impossible to follow him closely during the period of his long journeys (± 1226—1255); it seems probable that he visited Central Asia, India, Syria, Egypt, Arabia (many of the short stories relate experiences in the desert on the way to or from Mecca), Abyssinia, Morocco. In India Sa'di pretends to have passed through the well-known adventure in the temple at Somanat, where he discovered the priest's trick in deceiving the people and afterwards killed him in order to escape his vengeance. This story too, however, has many intrinsic improbabilities (Būstān, ed. Graf, p 388 sqq) Sa'di's second marriage in Yemen is also to be placed in this second period. In the last period of his life he was, as the Kaşida's prove, in relation with the Atabak Abū Bakr ibn Sa'd ibn Zangi, on whose death he composed an elegy († 1260) and whom he has celebrated in the first pages of the Bustan. There is the Arabic Marthiya on the fall of Baghdad and in the same period his panegyrics on the Mongol conquerors and their satellites. The Tayyibat are dedicated to the last Atabak of Fars, Saldjukshah. There are also Kaşida's dedicated to Ankiyanu, the Mongol governor who succeeded that prince, and also to Sa'di's exalted patrons 'Atā Malık and Shams al-Din Duwaini (an anthology of these panegyrics is to be found on p. 67-70 of the Persian introduction to the Gibb Fund edition of the Djahān-Gushā). As in Sa'dī's works there is no allusion whatever to the tragical death of both the brothers Duwaini (1282 and 1283) Massé thinks that the poet must have died before or very shortly after these events, in that case the informations of the biographers, varying between 1291 and 1292 give too late a date. Now if, as most authors do, the year 580/1184 is adopted as the year of Sa'di's birth (Browne, Let. Hist. of Persia, 11. 526), he may not yet have reached 100 (solar) years.

Sa'di's tomb is outside Shīrāz, a little farther off than that of Ḥāfiz. The tombstone is not old, the original one having been destroyed by a fanatical muditahid, as Sa'dī is generally believed to have been a Sunnī. It is probable for this same reason that Sa'dī's tomb lies rather deserted, whereas many Shīrāzians have chosen for the place

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of their last repose the neighbourhood of Hāfiz (Browne, A year amongst the Persians, London 1893, p. 281). According to the colophons in the oldest MSS., the name of the author must have been Musharif al-Din ibn Muşlih al-Din 'Abd-Allāh (Rieu, Catalogue of the Persian MSS. in the British Museum, ii. 595).

Ethé (Grundriss der Ir. Phil., ii. 292) counts

Ethé (Grundriss der Ir. Phil., ii. 292) counts Sa'dī among the poets that first have combined the originally separated mystical and didactical tendencies in Persian poetry. With Sa'dī the didactical, moralizing element is predomininant; to this it is that he owes his great popularity.

There is no doubt that he was well versed in the "science" of mystics. Besides 'Abd al-Kadir al-Dillani, Shihab al-Din Suhrawardi was his teacher in Baghdad (Būstān, ed. Graf, p. 150). According to an anecdote told by Aflaki (transl. by Huart, i. 238 sq.), he even might have met with Djalal al-Din al-Rumi (cf Bustan, p. 165 sqq.). For him as for other poets the often paradoxical mystical ideas must have been valuable literary material. The question whether Sa'di was himself susceptible of mystical feelings is probably to be answered in the negative, as his practical nature made him more inclined towards a moralizing attitude, in which he made mysticism only serve a higher moral conception of earthly life. In many instances he puts moderate common sense against exaggerated zeal for the life to come. In his Bustan the lofty mystical sentiments of the Mathnawi or the Mantik al-Tair should not be sought for. Sa'di often speaks of the Sufi's, but his attitude towards them is always more that of a moralist than of a fellow-mystic. His practical mystical ideal is realized in the Sahibdilan, the truly wise people who do not care for the outer appearances of this world, without, however, despising it wholly. For it is precisely the world's perishableness that makes it valuable as a rare ruby, and in many places Sa'dī shows himself a good Muslim, when he finds in the variety and beauty of earthly existence a reason for great thankfulness towards the Creator. He preaches a moderate fatalism and disapproves of exaggeration in the religious life. "Don't be more pious than Muhammad 1"

As a moralist Sa'dI gained much profit from the vicissitudes of life through which he had passed. His knowledge of the world gives to his ideas and opinions a cosmopolitan character, reached by no other Persian poet. It is due, probably, to this fact, together with the elegance of his style, that he has earned his great popularity in his own country and abroad, so that he has been compared with Horace, Rabelais and Lafontaine Sa'di looks upon the world with sympathetical humour and is seldom satirical; and he can never enough exhort his readers to follow his moral counsels. Now these moral precepts, chiefly to be found in Gulistan, Bustan and Pand-Nama, are far from being uniform. For common mortals the author cites in the Pand-nama a number of virtues and vices; as the chief virtue he seems to regard "goodness" (nīkī), great sympathy for our fellow-creatures without any egotistic view. He that obtains the qualification of good is really immortal. On the other hand Sacdi's social morals are sometimes quite different; here revengefulness is sometimes recommended instead of mercifulness, insingerity instead of veracity. Man is admonished to guard by all means his independance from other people. Especially for princes several machiavellian precepts are given (the 2<sup>nd</sup> part of the 6<sup>th</sup> risāla is a short treatise on politics, dedicated to Anķiānū), and for derwishes again other moral norms exist.

The different aspects of Sacdi's morality make it difficult to believe in his sincerity, the more so as his morality is considerably compromised by the obscenities uttered in some chapters of the Gulistan and in the Khabithat, though, in an introduction to this collection, he tries to excuse himself in saying that he could not withdraw from an order given to him to compose these poems. However, with a Persian poet it is often difficult to separate what belongs to himself and what must be regarded as a concession to the taste of his patrons and of the public. The favour he has met with all through the eastern world should always be taken into serious consideration before judging too severely his character. In any case he has shown himself in all his humanity and he has amply satisfied the predilection for moralizing in literary form, which the Peisians have had since pre-islamic times.

Moreover, his elegant style, his ease of expression, the way in which he knows how to make attractive the most tedious moral maxims, in short his art, would have been enough to gain him the admiration of his countrymen. The Khawātim are considered to be his most perfect compositions, the Arabic Kasīda's are less appreciated by orientalists Arabic and Persian lines follow alternately in his Mulamma'āt, and in one of his poems he uses 16 different languages and dialects (Bachei in the ZDMG, xxx 89).

In Persia Sa'di's Dīwān is more read and appreciated than the Būstān and the Gulistān (Biowne, A year amongst the Persians, p. 281). Still, nowadays, many Persians know one of both these works by heart and quite a number of Persian poets have followed Sa'dī in writing similar works They are enumerated by Ethé in the Grundriss der Irânischen Philologie, ii 297 The most famous of the initations of the Gulistān is Djāmi's [q v] Bahānistān But none of them has been able to surpass the originals in popularity.

Outside Persia Sa'di's influence has been great in Indian and in Turkish literature. After the Calcutta edition the poet's works have often been printed in India, without and with commentaries by Indian scholars. The Gulistān has been translated several times into Hindustānī, the best known being the translation of Afsōs (1802) Garcin de Tassy's assertion that Sa'di must have been the first Hindustānī poet has been definitely refuted now (cf. Browne, Literary History, 11. 533). But a certain relation between Sa'di's way of composition, especially in the Gulistān, in which a prose story is everywhere followed by a short poem, and the old well known literary form of Indian tales, admits on the one hand of the supposition of Indian influences on Sa'dī himself and may explain on the other hand his popularity in Hindustān.

the other hand his popularity in Hindustan.

Turkish translations of Sa'di's works were made at an early date. The Būstān was translated in 1354 by the learned Taftazānī (Gibb, History of Ott. Poetry, i. 202) and there exists a translation of the Gulistān, made in 1391 by

Saif al-Sarayi in the Turkish dialect of Egypt (MS. Leiden, No. 476 in Dozy's Catalogus, i. 355; cf. also Milli tetebbu'lar medimū'asi, Sept.-Oct. 1331, p. 133). The Turkish poet Kemāl Pāshā Zāde († 1534) imitated the Gulistan in his Persian Nigāi istān. Sa'di belonged to the poets whose works were much studied during the early period of Ottoman literature. In a way he has even been of some influence on the development of modern literature in Turkey, as Ziyā Pāshā, in his autobiography, tells that it was only when he read the Gulistan that he discovered what language was (Gibb, Hist. of Ott. Poetry, v. 53). In his Kharabāt (ed. Constantinople 1291, 1. p. 22 of the introduction) Ziyā Pāshā puts Sa'dī above all other Persian poets. "When one reads the Bustan, then only does one understand what the world is like". He does not doubt of Sa'di's sincerity and admires in him the fact, that even in his panegyrics he is still courageous enough to remind the mighty of the earth of moral precepts During the xixth century several other Turkish translations have appeared. Turkish scholars have also undertaken to write commentaries on Būstān and Gulistān, such are Surūrī († 1561), Sham'ī, Sūdī (both at the end of the xvith century), Hawaii, al-Bursawi and others. In the xixth century some of these commentaries were printed

The existing translations of the Gulistan and the Būstān and sometimes of other of Sacdi's works, in all modern languages, prove sufficiently the great renown he has obtained beyond the boundaries of Islam First, the Gulistan became known through the French translation by André du Ryer (Paris 1634), followed by several editions in Latin (by Gentius, Amsterdam 1651), German (by Oleanus, Hamburg 1654), Dutch (transl. from Oleanus) and English (by Sullivan in 1774). The Bustan appeared later. In the xviith century Thomas Hyde is said to have made a translation of it. The oldest printed translation is in Dutch (Amsterdam 1688) by D. H(avart) So in West-European literature Sa'di became familiar as early as the xviith century, mention need only be made here to the works of Lafontaine, Voltaire and Goethe.

The latest monograph on Sa'di is Henri Massé's Essai sur le poète Saadi (Paris 1919), a dissertation for the doctorate of the Alger University. In his Thèse Complémentaire, called Biographie de Saadi (Paris 1919) Massé gives a very valuable bibliographical survey, to which reference may be made here. Since that date a new edition of Sa'di's odes has begun to appear: Sir Lucas White King, The Odes of Sheikh Musliku -d-Din Sa'di Shirāzi Part I (Tayyıbāt), Fasc. i (1919), 11. (1920), 111. (1921), published at Calcutta in the Bibliotheca Indica, New Series, No 1424.

(J. H KRAMERS)
AL-SA'DĪ, 'ABD AL-RAḤMĀN B. 'ABD ALLĀH
B. 'IMRĀN B. 'ĀMIR, the historian of the
Songhai kingdom in the Sūdān, belonged to
an old family of scholars in Timbuktu where he
was born on 1st Djumādā II, 1004 (1596); here
he received his education from Aḥmad Bābā [q.v].
On the conclusion of his studies he sought with
his brothers a sphere of activity in Djenne [q.v.],
the old commercial town which at that time rivalled Timbuktu as a commercial and intellectual
centre. Here in 1036 (1626) he succeeded in obtaining the post of Imām of the Sankore Mosque,

i. e. of the mosque in the foreign quarter, having previously acted as deputy for his predecessor in the office. He extended his knowledge of the world at the end of 1039 (July 1630) by a journey to the Fulbe kingdom of Masina north of Dienne on the left bank of the Niger, which at that time included the island of Djimbala in the Niger. It was the Kadi there who had invited him, but he received such an honourable recep-tion from the Sultan himself and the notables of the kingdom, that he repeated his visit three years later. On this occasion he rendered diplomatic services to the Sultan by settling a feud between him and one of his vassals. He and his family, however, suffered a good deal from the tyranny of the Moroccan governors in Dienne. In 1044 (1634) one of his brothers was banished from his new home to Timbuktu and he had to go back there to intervene on his behalf. Two years later he himself was even dismissed from his office On complaining to the Pasha in Timbuktu, the latter gave him this much satisfaction that he dismissed the Kaid who had been his enemy. But he gave up further claim to his office and preferred to live as a private individual and occasionally placed his knowledge at the disposal of the smaller vassals in the southern Songhai kingdom as secretary and teacher. In 1056 (1646), however, the Pasha of Timbuktu, Muhammad b. Muhammad b. Othman, summoned him to be his Secretary of State, and he seems to have held this office under Muhaminad's successors also till his death. On several expeditions on which he had to accompany the Pasha, he became acquainted with the north and east of the Songhai kingdom which he did not hitherto know. He then decided to write a history of his native land which he entitled  $Ta^2ri\underline{k}h$  al- $S\overline{u}d\overline{u}n$ . He introduced his work with the early history of the tribes of the Songhai, Melli and Tuareg, and of the towns of Dienne and Timbuktu In 1853/54 Barth was able to make extracts from the smaller half of this history in Timbuktu and G. Ralfs published these in a translation in the ZDMG, ix 518 sqq. He interspersed these remarks with numerous ethnographical digressions - introduced as 'ādāt --, which Barth omitted. In chapter x he gives a survey of the scholars of Timbuktu as a supplement to Ahmad Bābā's Dhail al-Dībādj. The history proper begins with the establishment of Muslim rule by the Khāridji Sunnī Alī in the ninth (fifteenth) century. He then describes the rule of the orthodox Askiyā dynasty and the conquest of the kingdom by the Moroccans and their dominion down to the death of the author. The style is much interspersed with colloquialisms and is faulty in other respects also. The date of completion of the chronicle is given by him as Monday, Dhu 'l-Hididia 5, 1063 (Oct. 28, 1653). On the following day he added a list of officials as an appendix. In a further appendix he detailed happenings down to Diumada I 16, 1066 (March 14, 1656). He seems to have died soon afterwards. A continuation to his work, a history of the Moroccan governors in the Songhai kingdom entitled Tadhkirai al-Nasyan, was written in 1164 (1751) by an unnamed author, who was born in Timbuktu in 1112 (1700) and was a grandson of the Emir Muhammad b. Sūwū.

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(C. BROCKELMANN)

SA'DIANS (BANU SA'D), the name of the dynasty of Sharifs in Morocco which in 1544 (951) replaced the Wattasid dynasty on the throne of Fas.

From the beginning of the fifteenth century the expeditions of the Portuguese and Spanish against the Muslim lands in Spain or North Africa had raised to a great pitch the fanaticism of the Berbers and of the Arabs who reacted violently under the leadership of holy men, sharifs [q. v.] and marabouts [q v].

In a country organised according to tribes or divided into numerous little states of a feudal character, among peoples whose only link of solidarity was the bond of religion and who were often at war with one another, the powerless rulers had had to submit to the Christian invaders Then under the influence and the guidance of marabouts, knowing only Islam, acting in its name and not in that of the State which they ignored, centres of resistance were formed nearly along the whole length of the coast of North-west Africa. In this revolution those dynasties which had not tried, or had not been able, to direct the movement into regular channels were swept away, new powers, with the support of the religious party, in their place established themselves, notably the Turks in Algiers and the Sa'dian Sharifs or Banu Sa<sup>c</sup>d in al-Sūs (district in Southern Morocco). Chronicles and traditions are quite in agreement regarding the fortunes of the latter.

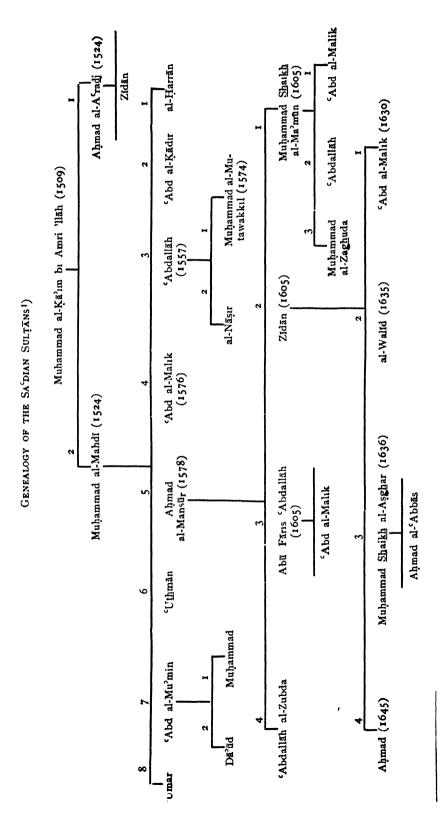
The first of the Banū Sa'd to come to power was a certain Muhammad surnamed al-Mahdī and al-Kā'im bi Amri 'llāh He practised magic, it appears. He had been put by Sidī 'Abdallāh U-mbarek, the most important holy man in al-Sūs, at the head of the tribes fighting against the Portuguese in this area. Some successes gained against the Christians and rather tactless pecuniary assistance given by the Wattāsid Sultān of Fās to the two sons of the sharif consolidated the latter's position. He took advantage of this to extend his power to the north of al-Sūs and had himself proclaimed sovereign in 1509 (915). He died at Afughāl in al-Haha about 1517/18 (924).

Ahmad al-A'radi and Muhammad (also surnamed al-Mahdi), his two sons, succeeded him fortified themselves first at Tarudant, capital of al-Sus, on account of the inroads of the Christians who were masters of the coast to the south of Anfā (Casablanca); then they made an alliance against them with the governor of Marrakesh. The assassination of this governor enabled them to seize the town where Ahmad al-A'radi was installed as ruler. The activities of the two sharifs had been facilitated by the conflict of duties and the rivalries between the Portuguese agents Nunho Mascarenhas and Yahyā ben Tahfūfa, their task was rendered still more easy when the latter, taken by surprise and killed, was disposed of. Henceforth masters of the capital of Southern Morocco and strongly supported by the majority of the marabouts, they gave offence to Muhammad al-Bortgah, the Waṭṭāsid Sulṭān of Fās, who laid

siege to them several times in Marrakesh but without success until he died in 1525 (971). Competition arose on the death of this ruler between three claimants to the throne from his family and the result was anarchy, civil war and progress by the Christians. The new Wattasid Sultan Ahmad in order to have freedom of action against the latter treated with the Sharifs, abandoning to them the government of Marrakesh and of its territory. But they feeling strong enough broke the agreement. The Sultan took the field against them and was defeated at the battle of Bu Akba (July, 1536/942). Fighting between the various tribes became more and more frequent, the country threatened to sink into anarchy while the menace of invasion by the Christians was always hanging over it. Then the marabouts intervened to impose peace by dividing the kingdom between the two rival factions. This is what was done.

Rivalry then broke out between the two brother Sharifs Muhammad al-Mahdi seized the lands of Ahmad al-A'radı and exiled him, then continued the struggle with the Sultan of Fas, whose capital he took for the first time (1550/957). The Wattasids were interned at Tarudant, but one of them, the former claimant Bu Hassun, a refugee first in Spain, then at Algiers, succeeded in procuring the intervention of the Turks. With their support he captured Fas and was proclaimed But the massacre of the Wattasids at Tarudant and the assassination of Bū Hassūn left the Sharif Muhammad sole master of Morocco. He once more entered Fas where he was definitely proclaimed Sultan in 1554 (951). This prince, energetic, clever and adroit, and gifted with the qualities of an organiser, may be considered the real founder of the dynasty of the Banu Sa'd. He demanded from trade and from industrial monopolies the resources which war did not supply him in sufficient quantities In exchange for his produce, England supplied him with arms. His successors followed his example in this respect. He also supported the policy of Spain against the Turks, which cost him his life, for they assassinated him in 1557 (965). His son 'Abd Allah, called al-Ghalib, succeeded him, followed the same policy and tried to counteract the preponderating influence of the religious party. He died in 1574 (981). His son Muhammad al-Mutawakkil had to fight for his throne against his two uncles, 'Abd al-Malik known as Mūlāy Mulūk, and Ahmad. It was a rare thing on the death of a Moroccan sovereign when the culama of Fas proclaimed as his successor the same person as the 'ulama' of Marrakesh. When one of the claimants was supported by the Turks, the other immediately sought the assistance of the Christians. This was a necessity imposed by the difficulty of obtaining military supplies. The Turks had another important reason for interfering in the affairs of Morocco, this was the claim of the Moroccan Sharifs to exclusive legitimacy in the government of Islam as sharifs descended from the Prophet and this meant a great deal to the Sultans in Stambul.

The Christians, pursuing their policy of occupying the coast, took advantage of the confusion to get ports ceded to them. Their lack of a Muslim religious policy enabled the religious party to exasperate more and more the inhabitants of various districts and to bring about a divorce between them and the sovereigns of the Maghrib.



1) The figures in brackets give the date of the first proclamation of the ruler.

The Arab tribes and the Berber tribes, never quite reconciled to one another, favoured sometimes one and sometimes the other pretender. Like the Christians, the Turks charged dearly for their services, and sometimes, to weaken their neighbours still more, lent their help to several competitors at the same time.

Mulāy Mulūk, supported by the Turks of Algiers, was proclaimed ruler of Morocco. But Muḥammad al-Mutawakkil attacked him with Portuguese assistance A famous battle took place at Wād Makhāzin (battle of the three kings) in which the king of Portugal, Don Sebastian, his ally Muḥammad al-Mutawakkil and Mūlāy Mulūk were all three killed. The ex-pretender Aḥmad was then proclaimed sovereign of Morocco with the support of the Turks (1578 = 986).

The latter is known as Ahmad al-Mansur, or Ahmad al-Dhahabi. He kept on good terms with the Turks and took advantage of the respite offered him by the Portuguese and Spaniards, who were exhausted or occupied in Europe, to conquer the Sūdān. This was the most remarkable episode in the history of the dynasty. This ruler died of the plague in 1603 (1012) His three sons at once disputed the succession; the one, Muhammad Shaikh, known as al-Ma'mun, was the candidate of Philip III, Zīdān, proclaimed at Fās, was supported by the Turks while Abu Faris was proclaimed at Marrakesh The latter succeeded in defeating his rival of Fas, who took refuge with the Turks, then tried to reconquer Morocco from the south. But the people of Fas preferred to submit to al-Ma'mun who was proclaimed in 1604 (1013). The assassination of Abū Fāris by Abd Allah, son of al-Ma'mun, disposed of one of the rivals but the struggle between the two surviving brothers continued. Zidan was proclaimed and dethroned three times in all

The marabouts, to whom the Banū Sa'd had at first owed their elevation to the throne, took advantage of the situation to strengthen their personal power in their sphere of influence Their attitude forced the Sultāns to take action against them. In 1610 (1018) the cession of Larache to the Spaniards by al-Ma'mūn became the signal for general risings. Piracy against the Christians developed at Tetwan and at Salā (Sla) [q. v.]. An adventurer, Abū Maḥallī, seized Tafilalt, Dra'a and Marrākesh. He was threatening to occupy the whole of Morocco when he was killed in 1613 = 1021. In the north-west the town of Sla and the surrounding country accepted the rule of a marabout, al-Ayāshī.

Sultān Zidān continued to reign, buffeted about by all these troubles, and died in 1627 = 1038 His three sons, 'Abd al-Malik, al-Walid and Muhammad Shaikh al-Aşghar, were equally the playthings of Christians, Turks and marabouts for over nine years The latter reigned at this time quite without restraint: a certain 'All Bu Domaiya was master of al-Sūs; Tafilalt was ruled by a creature of the Turks, Muḥammad b. Ismā'il; the marabouts of the Zāwiya of Dila ruled Tedla and the region of Fās; al-Ayāshi, champion of the holy war against the Christians, had added al-Gharb and al-Ḥabaṭ to his territory. Muḥammad Shaikh al-Aṣghar succeeded in getting himself proclaimed at al-Marākesh in 1636 (1045) but he was confined to this one town of his. Even there Karrūm al-Hādidi, a kind of mayor of the palace, seized the

power on the death of the Sultan. He imprisoned Ahmad al-'Abbas, son and successor of the ruler Muhammad Shaikh, and put him to death (1654 = 1064) With the latter the Sa'dian dynasty disappeared, after lasting about a century, just at the time when that of the 'Alawi Sharifs, originally of Tafilalt, began to establish themselves in the north of Morrocco.

Order of succession.

1. al-Kā'ım, proclaimed in 1509 in al-Sūs;
Muḥammad al-Mahdi, proclaimed with his
brother in 1524;

Ahmad al-A'radi, proclaimed with his brother in 1524,

- Muhammad al-Mahdt alone; he was proclaimed at Fās in 1554;
- 4. Abd Allāh al-Ghālib, proclaimed in 1554;
- 5. al-Mutawakkil, proclaimed in 1574;
- Abd al-Malık, also called Mulay Mulūk, proclaimed in 1576;
- Ahmad al-Manşūr, proclaimed in 1578;
   Abū Fāris 'Abdallāh, proclaimed in 1605;
   Zīdān
- 8. Muḥammad Shaikh al-Ma'mun, proclaimed in 1605;
- 9. Abd al-Malik b. Zīdān, proclaimed in 1630, 10. al-Walīd, proclaimed in 1635;
- 11. Muhammad Shaikh al-Asghar, proclaimed in 1603. He died in 1654 His son, Ahmad al-Abbas, never reigned but was assassinated in the same year, with him the line became extinct.

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SADĪĶĪ, the name given by Tīpū Sulṭān of Mysore (1197—1213 = 1782—99) to a gold coin of the value of two pagodas, weighing 106 grains (6 86 grammes). The name is derived from the well-known epithet of Abū Bakr [cf. the art. SIDDĪĶ], in accordance with Tīpū's custom of naming his denominations after khalifas or imāms.

(J. ALLAN)

SA'DIYA or DIBAWIYA, an order of dervishes named after the founder SA'D AL DIN AL-DIBAWI, i. e. of Dibā, "between the Hawrān and Damascus". His death-date is variously given as 700 and 736 A.H.; and the accounts which we have of him are clearly fabulous. According to the Khulāşat al-Athar, i. 34, his father was the Shaikh Yūnus al-Shaibānī, a pious man, whom in his youth he disobeyed, becoming a leader of banditti in the Hawrān; owing, however, to his father's prayers he was favoured with a vision which resulted in his conversion. The authority followed by Depont and Coppolani makes him practise severe asceticism, and visit various sanctuaries, including Mekka; after this he returned to Syria, and founded in Damascus the order which bears his name, but which is traced by a silsila through

Djunaid, Sari Sakați and Ma'ruf al-Karkhi to the Imāms of the Prophet's house.

In the Khulāşat al-Athar, the author of which died in 1092 A. H., the Banti Sacd al-Din appear as a society (tatfa) in Damascus, noted for their piety; there they held a service in the Umaiyad Mosque after the Friday prayer, and they possessed a zāwiya in the district Kubaibāt, whence the descendants of the founder took the name Kubaibātī (1. 33 and ii. 208). The biography of Muhammad known as Ibn Sa'd al-Din, who became shaikh of the society in 986 A. H. (ibid., iv. 160), seems to suggest that the institution began with him; for it records how having begun life as a trader he was miraculously converted at Mekka. With him one of his brothers was associated, and the two divided the duties of the headship between them; presently domestic disputes arose, and this Muhammad became sole head of the society, in which capacity he acquired vast wealth, and became the most influential personage in Damascus He died in 1020, and was succeeded by his son Sa'd al-Din, who died on pilgrimage in 1036.

In this account the Banu Sa'd al-Din specialized in the cure of insanity. "On a scrap of paper they draw some lines anyhow, and the patient is cured thereby (i. e by dinking the water in which the scrap has been immersed). In order to drink it he must abstain from everything spirituous; they then write an amulet which the patient is to use (wear on his person) after he has drunk the potion. The words which they signify by the lines and which they write on the amulet are the basmala".

At some time — possibly later than this period — the society spread to Egypt and Turkey; Depont and Coppolani give a long list of its meeting-places in Constantinople and the neighbourhood. They regard the Sa'diya as a bianch of the Rifa'iya, but the authorities of J. P. Brown make of it an original order, and, indeed, second in the list. He states (p. 56) that the Sa'di's have twelve teiks in their cap, wear turbans of a yellowish colour and perform on foot. The cloth of the cap which covers the head is in six gores (p. 214), and they wear long hair. They are supposed to possess special powers over snakes.

In Lane's time the order was well represented in Egypt, and on the day preceding the night of the Mawlid practised the ceremony called dosa, wherein the shaikh of the order rode on horseback over the backs of the dervishes, who lay flat on the ground with their faces downwards for the purpose. It was supposed that none of them suffered any harm in consequence. This ceremony was forbidden by the khedive Tawfik. After the  $d\bar{o}sa$  there used to be an assembly wherein some of the dervishes ate live serpents; according to Lane, the serpents had first been deprived of their poisonous teeth or rendered incapable of biting; all that was eaten of the ser-pent was the head to the point about two inches further back where the thumb of the dervish pressed. By the time of Lane's second visit this practice had been forbidden by the shaikh of the order on the ground that such food was unlawful. The dosa was then followed by a dhikr, where in the formulae employed were Allahu hasy and Ya Da'im.

The dosa resembles performances by Sūfis of a much earlier period, who were supposed to override natural laws in a variety of ways. Egyptian historians do not appear to allude to it, unless al-Djabarti have it in mind when he commends the Khalwatiya system for not enforcing on its members more than they can bear (i. 294 ult.). It does not therefore seem possible at present to say when or whence it was introduced. The practice of snake-charming, whereby followers of the order are said to make their living still in Egypt, is attributed to the founder and explained by fables connected with his conversion.

Writers on Sussem pay little attention to this order, though it is just mentioned in the Diāms al-Uṣūl, without any specification of its doctrines or practices. The sounder is mentioned neither in the Tabakāt of al-Shaʿrānī, nor in the Nafaḥāt al-Uns of al-Diāmī, who suggests that one Saʿd al-Diā al-Hamawī, d. 650 A. H., was the sounder of a society It would seem then that the society began with a medico-magical aim, and by process of development became a mystical order.

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(D. S. MARGOLIOUTH)

SADI, the teak tree, tectona grandis, a large tree belonging to the verbenaceae with broad lancet-like leaves, "like the shields of the Dailam". It is found principally in the drier parts of Further India, in Burina, Siam and Java and, according to Arabic sources, also in East Africa (Zandi). The daik coloured hard wood resists, as no other does, the effects of sea-water and has therefore from ancient times been the best wood for shipbuilding Nor is it attacked by insects. The main markets for it were Basra and Egypt. Ibn al-Baitar (transl Leclerc, 11), p. 233, mentions the use in medicine of the powdered wood and of an oil obtained from the fruit.

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SADI is the name given to a peculiar mode of rhetoric in which at short intervals words occui which rhyme, though it is distinguished from poetry  $(\underline{Sh}^{r}r)$  by not being bound by a regular rhythm or metre. Probably this was the earliest mode of elevated expression practised by the Arabs before the development of the regular metres. There is ample evidence that it was this mode of expression practised by the Kahins [q v.] of the times of Paganism for their oracles, though the examples cited in the Sira of Ibn Hisham and in the traditions can hardly have been handed down correctly. We can safely believe Ibn al-Kalbi that the Arabs remembered nothing of their ancient poetry except that which was composed very shortly before Islam (Kitab al-Asnam, ed. Cairo 1332, p. 12, 5) and we must assume from this, that no very ancient Sadic has been preserved. I believe, however, that we are safe in allowing that the various Talbiyat, or shouts uttered by pilgrims to the many shrines, as recorded by Ibn al-Kalbi (Aşnām, p. 8) and elsewhere, are handed down correctly as they must have been in vivid memory at the beginning of Islam. Such Talbiyat wore, no

doubt, ancient ritual property of the tribes and go back to remoter antiquity than the Sadic-speeches of Kuss b. Saida and other rhetoricians of preislamic times. We are told that Damra b Damia, al-Akra' b. Hābis and others used to give then judgments in Sadje when they acted as judges (Djāḥiz, Bayān, 1. 113, 9). Muḥammad reproved a man who used Sadi by saying: "Do you speak Sadi like the Kāhins of Paganism" (Djāḥiz, Bayān, i. 112, 20), he also prohibited it to be used in prayers (Bukhārī, ed. Juynboll, 1v. 194, 2). Yet the most striking of Sadic is the Kur'an itself, especially the older Sura's are kept in the same tone as the specimens of the oracles of the Kähins quoted by Ibn Hisham, as e. g. the oracles of Shikk and Satih (Sira, p. 11 etc.). Later authors, Diāhiz, al-Kālī and others delight in citing descriptions of weather, persons etc in Sadic attributed as a rule to anonymous Beduins. These quotations are probably in all cases inventions by philologists to enable them to explain the many difficult words, which could not have been accumulated as easily in a forged poem of regular metre There was, however, from early time a predilection for this style of prose, which found its fullest development in the literature of the Maķāmāt of Badīc al-Zamān, Harīrī and their imitators. The style unfortunately found its way into letter-writing, and while the earliest specimens of letters, both private and official, are remarkably free from Sadi, with progress of time its use increased to such an extent, that both private and official correspondence became conspicuous for the volume of rhymed sentences with very little meaning It was considered the height of accomplishment in a secretary to write in Sadi. The style was called Mamzudi but the matter was the same Sadi nvaded other branches of literature, even the chronicles, of which conspicuous specimens are in Arabic the Tarikh al-Yamīnī and Imād al-Din's writings and in Persian the history of Wassaf. In both these works everything is sacrificed for the jingling rhymes. This exuberance of Sadi may be due to the bad taste of the Persians who from 'Abbasid times increasingly took a larger share in Arabic letters; the disease seems to spread gradually towards the West and has become one of the main causes why so much of Muhammadan literature, whether Arabic, Persian, Turkish or any other language under their influence, does not appeal to European tastes

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(F. KRENKOW)

SADJĀH, Umm Ṣādir bint Aws b. Ḥikk b.

Usāma, or bint al-Ḥārith b. Suwaid b. ʿUḥṭān,
prophetess and soothsayer, one of several
prophets and tribal leaders who sprang up in
Arabia shortly before and during the ridda. The
genealogy, which her history proves to be the
true one, shows that she belonged to the Banu
Tamīm. On her mother's side she was related to
the Taghlib, a tribe which comprised many Christians. She was a Christian herself, or at least had
learnt much concerning Christianity from her relatives. Next to nothing is known concerning the
import of her revelations and doctrines; she delivered her messages from a minbar, in rhymed

prose, and was attended by a mu adhdhin and a hādjib. Her name, or one of her names, for God was "the Lord of the clouds" (rabb al-sahāb).

Sadjah came to the fore in II A. H., after Muhammad's death. One account of her exploits describes her as a Taghlib upstart, who had airived from Mesopotamia at the head of a band of followers belonging to Rabica, Taghlib, the Banu al-Namr, the Banti Iyad, the Banti Shaiban; she found the Tamim divided, in consequence of the Prophet's death, by deep internal strife between apostates, Muslims and those who wavered between revolt and allegiance to Medina, and succeeded in converting by her revelations and uniting under her command both branches of Hanzalah (the Banu Mālik and the Banu Yarbuc), which she intended to lead against Medina. The extent of her influence on the Tamim seems, however, to have been much greater than this version, intended to minimize their shale in the ridda, would have us believe. The prophetess was no outsider, she really belonged to the Tamim, as the end of her career implies, and had gained, probably for some time before Muhammad's death, the support of her whole tribe, whose conversion to Islam had been mainly a matter of expediency, easily shaken off.

Sadjāh's forces began by attacking the Banu Ribāb, in obedience to one of her revelations, and were severely beaten Repairing to al-Nibadi (in Yamama) they suffered a second defeat at the hands of the Banu 'Amr, and Sadjah had to promise that she would leave the territory of the Tamīm. Followed by the Yarbūc, she decided to join the prophet Musailima, who still controlled most of Yamama, in order to unite their fortunes or to restore her own. Their encounter happened at al-Amwah or at Hadir Musailima was menaced by the Muslim army, and the neighbouring tribes threatened to shake off his authority, so that the arrival of a vanquished, ambitious and desperate colleague, accompanied by many armed followers, proved a trying, indeed a dangerous visitation. There is no reliable account of the meeting: according to one version, the strange couple came to an understanding, recognized each other's mission and decided to unify their two religions and their worldly interests, they were actually married, and the prophetess stayed by Musailima to the hour of his tiagic death. Al-Tabari preserves obscene and very probably fictitious details conceining this union, which must have been rather a political alliance than a lustful orgy; the wedding, according to these legends, was celebrated in the same walled garden where Musailima was to meet his death.

Other accounts of the meeting are that Musailima, after having married Sadjāh, cast her off, and that she returned to her people; a third version does not mention the marriage, and says that the prophet tried to persuade his rival and would-be ally to attack the Muslims, hoping thus to get rid of her; on her refusal he offered, if she consented to depart, half the year's crops of Yamāma; she declined to go unless he promised half of the next year's harvest as well, set off with the first part of the booty, and left her representatives with Musailima to wait for the rest, repairing to her kinsfolk. The second part of the ransom was never collected, as Musailima was vanquished and massacred by Khālid before the next harvest.

Whatever the outcome of Sadiah's relations with

Musailima, her own career was either merged into his, or cut short by repulse, and we hear nothing more of her mission. According to all accounts, she went back to her native tribe, and lived obscurely amongst them. On Ibn al-Kalbi's authority we learn that she embraced Islām when her family decided to settle in Baṣra, which had become the principal centre of the Tamīm under the Umaiyads, lived and died there a Muslim, and was buried with the customary prayers and ceiemonies

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transl Shea and Troyei (London 1843), vol. 111.

(V. VACCA)

AL-SADIAWANDI ABU 'L-FADL (according to others ABU 'ABD ALLAH or ABU DIA'FAR) MUHAM-MAD B. TAIFUR AL-GHAZNAWI, reader of the Kor'ān, died about 560 = 1164/5. While he also occupied himself with Kor'ān exegesis and grammai, he is mainly known by his works on the recitation of the Koran At quite an early period a beginning was made with distinguishing different kinds of pauses in reciting the Koran [see the article KIRA'A]. Al-Sadjawandi further developed the system in his work on this subject entitled Kitab al-Wakf wa'l-Ibtida'. He divided the possibilities of allowing a pause to intervene into 5 categories and in addition instituted as an abbreviation for each a letter of the alphabet 1) wakf  $l\bar{a}zim$  (m), 2) w. mullak (t), 3) w  $dt\bar{a}^2tz$  (dt), 4) w. mudtawwaz liwadthin (z), 5) w. murakhkhaş daruratan (ş or d). His system was soon generally adopted in a somewhat extended form and therefore in the later eastern copies of the Kor'an (except the Maghribi) we find pause marks, which are either placed according to his system or are at least dependent on it.

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AL-SADJAWANDI SIRADJ AL-DIN ABU TAHIR MUHAMMAD B. MUHAMMAD B. ABD AL-RASHID, Jurist, belonging to the Hanast school and flourishing about the year 1200 A. D. His Kitāb al-Farā'id, known as al-Farā'id al-Sirādjiya or briefly al-Sirādjiya, which deals with the law of inheritance, is celebrated and widely used and regarded as the principal work on this field. The author himself was the first to write a commentary on it and since then it has been frequently edited and annotated by other scholars down to the present time, sometimes also in Turkish and Persian.

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Zaouyah d'El Hamel, No. 31 (Giornale della Società Asiatica Italiana, x. 58—64); G. Flügel Die Classen der hanesituschen Rechtsgelehrten (Abhandlungen der phil.-hist. Classe der kgl Sachs. Gesellschaft der Wissenschaften, iii., 1881) 318; Brockelmann, GAL. i. 378.

(R. PARET) SADJDA, Prostration (see Sudjud). The word has almost the same value in practice as our "adoration". It is used as the title of two sūra's (xxx11 and xl1) which are distinguished from one another by the opening letters; the second is called h-m al-Sadida, because it begins with the letters h-m The ideas and the subject in these two sura's are analogous; the Prophet presents the revealed book, praises the pious who believe, give alms and perform the salat, threatens the impiou and reveals the signs of God in nature. Noldeki puts these two sura's down to the third period in the second the Prophet is said to have had it view the conversion of the Meccan notable 'Oth: b. Rabīca Sūra xxxii was also called al-Madādji "couches" and al-Djuruz "barren soil", Sūra xl Fusilat "They believe only in our verses; when they are recited to them, they fall prostrate or rise from their couches calling upon their Lord" Pious readings and night prayers were already it use among the devout at the period when these sūra's were published.

mentaries, Th. Noldeke-Schwally, Geschichte de Qorâns, Leipzig 1909. (CARRA DE VAUX). SADIDIĀDA (A, plural sadzādzid, sadzādzīd sawādzid), the carpet on which the salāt i performed. The word is found neither in the Kor'an nor in the canonical Hadith, the article itself, however, was known at quite an early period, as may be seen from the traditions abou to be mentioned. In the Hadith we are often tole how Muhammad and his followers performed the salāt on the floor of the mosque in Medina afte a heavy shower of rain with the result that their noses and heads came in contact with the muc (e. g. al-Bukhārī, Adhān, bāb 135, 151, Muslim Siyām, trad. 214—216, 218 etc.) This shows tha at the time when such traditions arose the use o these carpets was not so general that people dated their origin as far back as the time of the Prophet. With this may be compared the fac that in a series of traditions the saying is pu into Muhammad's mouth that it was his privilege in contrast with the other prophets that the eart was for him masdid wa-fahur (e. g. al-Bukhari Tayammum, Bab 1; Salat, bab 56, etc.). Al

Bibliography. The Koran and its com

lower orders do not use these mats at all.

The canonical Ḥadīth gives us the followin picture. Muḥammad performs the salāt on hi own garment, protecting his arms against the her of the soil during prostration with one of it sleeves, his knees with one end and his fore-hea with the 'smāma or kalansuwa (al-Bukhārī, Ṣalā bāb 22, 23; Muslim, Masādjid, trad. 191; Aḥma b. Ḥanbal, Musnad, i. 320). On the passage quote from Muslim, al-Nawawi observes that, accordin to al-Shāfi, it is forbidden to prostrate oneself of the garment one is wearing. Al-Bukhārī (Ṣalā bāb 22) tells us that Muḥammad performed the Salāt on his quilt (firāsh).

Tirmidhī (Ṣalāt, bāb 130) also tells us that som faķīhs prefer the ṣalāt on the bare earth an

in modern Egypt and Morocco persons of th

The Hadith also informs us that the salat was performed on mats; e. g. al-Tirmidhī, Şalāt, bāb 131, where a bisāt is mentioned (so also Ibn Mādja, Iķāmat al-Ṣalawāt, bāb 63; Aḥmad b.

the latter passage it is observed that this bisat was made out of palm-leaves, djarid al-nakhl. Al-Tirmidhi adds that most scholars permit the salāt on tunfusa or bisāt. A similar mat of palm-Hanbal, 1. 232, 273; iii. 160, 171, 184, 212); in leaves on which the salat was performed is called

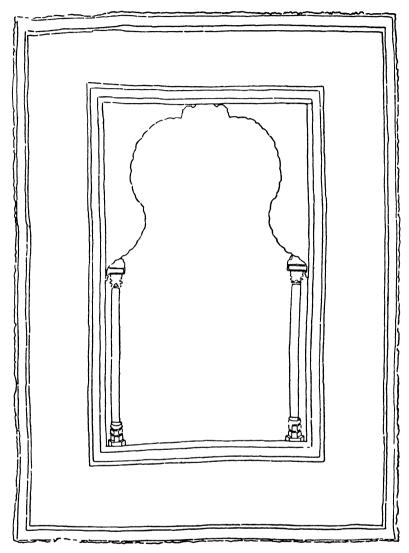


Fig. 1 Turkish Sadjdjāda 1.72 × 1.27 M. Turkey, 16th century 1)

haşîr (e. g. al-Bukhārī, Şalāt, bāb 20; Ahmad b. Hanbal, in. 52, 59, 130 sq, 145, 149, 164, 179, 184 sq., 190, 226, 291). This tradition is also found in Muslim, Masadzid, trad. 266; al-Nawawi observes on this passage that the fakilis generally declared the performance of the ralat permitted on whatever grows out of the earth. It is, how-

that at the end of the third (ninth) century dressed skins of animals were already being used (farwa maşbüg<u>h</u>a).

At the same time we frequently find it mentioned that Muhammad performed the salat on a khumra (al-Bukhari, Salāt, bab 21; Muslim, Masādjid, trad. 270; al-Tirmidhī, Salāt, bāb 129:

<sup>1)</sup> Reproduced from F. Sarre and F. R. Martin, Die Ausstellung von Meisterwerken Muhammedanischer Kunst in Munchen 1910 (Munich, F. Bruckmann A.-G., 1912). Here the characteristic outlines are given only.

ii. 91 sq., 98; al-Nasā'i, Masādid, bāb 43; Ibn Sa'd, I/II. 160). The distinction between khumra and hasir appears to have lain not in the material of which they were made but in the size. According to Muhammad b. 'Abd Allah al-'Alawi's marginal glosses to Ibn Mādja, Iķāma, bāb 63, 64,

prostration, while the hastr was of the length o a man.

The word sadjulada is found a century afte the conclusion of the canonical Hadith literature Al-Djawhari, Şaḥāḥ, s. v., explains sadjdjāda to be synonymous with khumra. In his Supple the khumra afforded just sufficient room for the ment, Dozy quotes passages from the 1001 Night

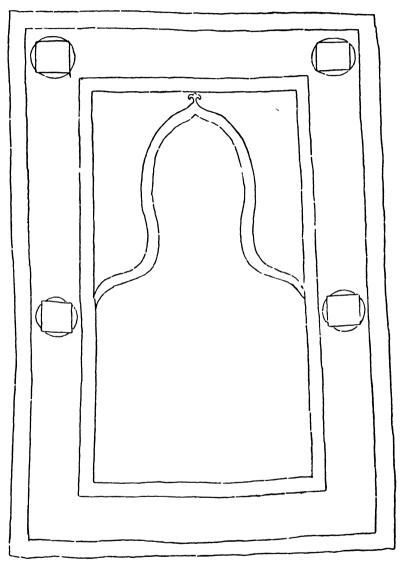


Fig. 2 Persian Sadıdıāda 1.58 × 1.10 M. Persia, 16th century

and Ibn Battuta. The latter mentions among the customs of the inmates of a certain zāwiya in Cairo that the whole body went to the mosque on Friday, where a servant had laid his sadidjada ready for each one (ed. Paris, i. 73; cf. 72). The same traveller tells us something similar regarding Mälli, where every-one sends his servant with his sadjdjāda to the mosque to lay it ready

In modern Mekka every one in the grea mosque performs the salāt on a sadjājāda, usu ally a small carpet, just large enough for th sudjād. After use it is rolled up and carried of on the shoulder. The lower orders believe that i is not advisable to leave the sadjdjāda unrolle after use as Iblis would seize the opportunity t perform the salāt on it. Well-to-do people hav on his place. He adds that they were made out sometimes their sadjdjada kept by a servant

all general. In place of a carpet a towel is sometimes used, for example the one which has been used for drying oneself after the wudu. The lines woven in the carpet are not symmetrical but run

placed in the direction of the kibla [q. v.]; cf. below Lane's "niche" (this information has been given me orally by Prof. C. Snouck Hurgronje).
In Morocco the common people do not make to a point on one of the short sides which is any use of the S.; the middle classes favour small

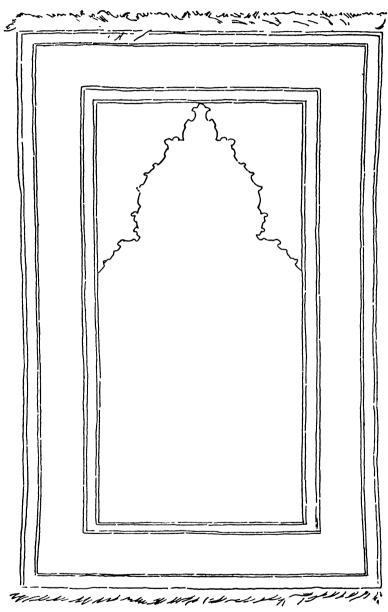


Fig. 3 Indian Sadjdjāda  $1.56 \times 1.06$  M. India,  $17^{th}$  century

felt carpets (labda) like saddle cushions, just | large enough for performing the sudjud. They are especially used by the fakihs, so that they have almost become one of their distinctive marks. They fold them and bear them under their arm

sit down on them especially when visiting Christians. Certain fakths from Morocco, when travelling in Algeria, even refuse to sit down on anything besides their labda, a pretentiousness which hurts the feelings of people in Algeria. In the latter in an ostentative way, wherever they go, and | country the S. is very rarely used, except among

the heads of the tarika's and various marabout's. Here the Sadjadada's usually consist of simple skins of goats or gazelles. The common people ascribe miraculous powers to these skins; in legends the marabout's are often represented as using them in order to have themselves transferred theieon to Mekka or to walk on the waves. Occasionally the pilgrims bring home from Mekka sadjajāda's analogous to those described above by Prof. Snouck Huigronje; these rugs are nowadays often imported from Europe. The pilgrims do not seem to attach to them any particular value (this information has been given me by Prof. H. Basset)

According to Lane, sadydyāda's (carpets) are imported from Asia Minor into Egypt and used there only by the rich to perform the salāt upon and also as saddle-covers. They are about the size of a wide hearth-rug. A "niche" is represented upon it, the point of which is turned towards the sibla. Persons of the lower orders often perform the salāt upon the bare ground simply; and they seldom immediately wipe off the dust which adheres to the nose and forehead as a result of prostration (cf. the well-known traditions regarding the traces of the sudyūd), but when a person has a cloak or any other garment, which he can decently take off, he spreads it upon the ground.

The usual practice in the Dutch Indies is described by Snouck Hurgronje. A number of long narrow mats and carpets are placed broadwise on the floor of the mosque before the beginning of the services. After the service these are iolled up and laid aside (De Islam in Nederlandsch-Indie, Baarn 1913, p 10, Verspreide Geschriften, iv/ii. 366). But it is usual here also to bring one's own mat

to the mosque

As Dr. J. II. Kramers tells me, the carpet which covers the floor of the Aya Sofya is divided up by patterns into separate sadjdjāda's, but in performing the şalāt this separation is not observed.

In the chapel in the Seraglio in Constantinople, in which are preserved the relics of the Prophet, the alleged sadydjāda of Abū Bahr is preserved (d'Ohsson, Tableau de l'Empire Othoman, Paris 1787—1820, 1 267) In Barbier de Meynard, Dict. Turc-français, we find, s. v., a number of l'urkish phrases in which the sadydjāda plays a part.

The sadidāda has assumed special significance in the religious societies and in the Dervish orders. Among the latter — at least in Egypt — the word has become synonymous with order in the expression Shaikh al-Sadidāda, which is ap-

plied to the head of an order in Egypt.

In the terminology of these societies, sadydyāda alternates with bisāt (cf. above) and expressions borrowed from other languages. According to the hierarchic legend, Gabriel brought Adam a sadjdjāda made out of the skins of the sheep of Paradise, on which he had to kneel during the shadd ceremony. This sadydjādat al-khilāfa was the one used by all succeeding generations in the same ceremony; Muhammad, Abū Bakr, 'Umar, 'Uthmān and 'Alī are especially mentioned. From 'Alī it has been passed on to the shakhs of the order down to the present day. The Shakh therefore sits on this sadydjāda during the shadd ceremony and the expression bisāt al-tarīk(a) makes the sadydjāda in a certain sense the throne of the whole order. Before the beginning of the shadd ceremony it is spread by the nakib whose duty

this is. The Shaikh sits down ceremonially after its seal, as it were, has been broken by its being spread out. The candidate on whose account the ceremony is being performed stands, on the other hand, on the bisāṭ al-djam. From the descriptions it is not always clear, whether by candidate is meant an ordinary novice or rather a naķīb.

A whole series of mystical interpretations is associated with the sadjdjāda or bisāt. Head, feet, etc. are ascribed to it as to a living animal; it has four letters, which are connected with the elements, references are found to the sadjdjāda of the paths of salvation and the tawhīd profession is called the sadjdjāda of the faith. Accounts are given of the material of which the sadjdjāda's of various people were made or are made, as well as of their colour (cf. the picture in Der Islam, 1916, vi. 170.

Bibliography. In addition to the works quoted in the text cf. also Lane, Manners and Customs of the Modern Egyptians, Index (s. v. reggádeh), J. P. Brown, The Dervishes, London 1868, p. 196; H. Thorning, Beitr. zur Kenntmis des islam. Vereinswesens, Turk. Bibl., xvi., Berlin 1913, Index; P. Kahle, Zur Organisation der Derwischorden in Egypten in Der Islam, 1916, vi. 149 sqq., F. Taeschner, Aufname in eine Zunft, op. cit., p. 169.

(A. J. WENSINCK)
SADJIDS, a family which takes its name from the founder of the dynasty, Abu 'l-Sadj, and which iuled in Adharbaidjān under the nominal suzerainty of the 'Abbāsid Caliphs at the end of the third (ninth) century and the beginning of the fourth (tenth) It comprised five rulers.

the fourth (tenth) It comprised five rulers.

1 Abu 'l-Sadi Diwdad b. Yusuf Diwdest, a native of Oshrusana, a Turkish general in the service of the Caliph al-Mutawakkil, who was appointed to take charge of the road to Mecca in 242 (856), returned to Baghdad in 252 (866) and was then sent to recover the taxes in al-Sawad on behalf of Muhammad b. 'Abdallah b Tahir, he was then appointed governor of Aleppo and Kinnasrin under al-Mu'tazz in 254 (868) and of al-Ahwaz in 261 (874-875); in this capacity he wished to fight the Zandi, who, having defeated his son-in-law, 'Abd al-Rahmān, had seized al-Ahwāz. Having taken the side of Ya'kub b. Laith, the Saffarid, he lost his estates after the defeat of the latter by the vizier al-Muwaffak in 262 (875-876). He was then recalled to Baghdad, but died on the way at Djundai-Sabur in 266 (879-880).

 $Diwd\bar{a}d$  in Persian means "given by the demon" and Diwdest "he who has the hands of a demon". The alternation of  $i/\bar{a}$  which is sometimes found in the manuscripts indicates an old pronunciation  $d\bar{e}wd\bar{a}d$ ,  $d\bar{e}wdest$ 

2. His son Muhammad Afshin Abū Ubaid took Mecca from the lieutenant of the chief of the Zandi, Abu 'l-Mughira 'Isā b. Muhammad al-Makhzūmi in 266 (880). Three years later he attacked Diidda and captured two ships filled with money and munitions from al-Makhzūmi. He was given the governorship of Anbār, Tarīķ al-Furāt and Rahba. On the death of Ahmad b. Tūlūn [q.v.] in 270 (883—884) he tried to conquer Syria in alliance with Ishāk b. Kendādjik. They were assisted in this enterprise by the army of the Caliph, which defeated the Egyptian forces at Shaizar, but was itself defeated as the result of an

ambuscade at the battle of the mills (tawāḥīn). After a quarrel with Ishāk b. Kendādnik, Muḥammad turned towards Khumārawaih, defeated his former ally on the Euphrates and conquered Mawṣil. In 274 (888) he quairelled with the Egyptians, lost a battle near Damascus in Muḥariam, 275 (May-June, 888), lost Hims, Aleppo and al-Rakka and retired to Takrit He took the field again and defeated, before Mawṣil, Ishāk b. Kendādnik, who was pursuing him.

In 276 (889—890) al-Muwaffak appointed him governor of Adharbaidjan He then took Maragha from 'Abdallah b Hasan al-Hamadhant (280—893) and was sent by the Caliph to carry gifts — a royal crown and other presents — to the Bagratid Sempad, king of Aimenia His brief rebellion against al-Mu'tadid in 284 (897) ended in his prompt submission and cost him nothing He took Kars, which belonged to Sempad, as well as his capital Tovin. They then made peace. Muhammad died of the plague at Berda'a in Rabi

I, 288 (March, 901).

3. Yusuf, brother of Muhammad Afshin, after having forced his nephew Diwdad, son of No 2, to betake himself to the Caliph's court, entered into friendly relations with Sempad, and made an alliance with him; he then took the side of Kakig Ardzrūnī, captured several fortresses, put Sempad to death who had surrendered to him, captured Rai, Kazwin, Zandjan, Abhar from Muhammad b. Ali Sulūk, governor for the Samanid Nasr b. Ahmad. He defeated the troops sent against him by the Caliph in 305 (917-918). He was, however, forced to give up Rai. He defeated Mu'nis, who took refuge in Zandjān in 307 (919), but the latter defeated him before Ardabīl, took him prisoner, treated him with consideration and brought him to Baghdad. He was set free in 310 (922) and was granted the governorship of Rai and Adharbaidian. The Caliph appointed him to fight the Kaimatians, but he was defeated and taken pusoner in the first battle, in spite of his valour. He was put to death with all the prisoners.

4. In Dhu 'l-Hididja, 315 (Feb., 928) Abu 'l-Musāfir Fath, son of Muhammad Afshīn, was given his uncle's governorship and remained governor till his death; he was poisoned at Ardabīl by one of his slaves in Sha'bān, 317

(Sept., 929).

5. His son Abu 'l-Faradi was a general of the Caliphs and a friend of the first Amir al-

Umarā', Ibn Rā'ıķ.

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SADR AZAM (for sadr-i-a sam), strictly "the greatest of the high dignitaries", a title which from the time of Sulaiman the Magnificent has been borne by the first minister or "grand"

vizier" of the Ottoman empire, also called şadri-ālī, ṣāḥib-i-dewilet, destūr-i-ekrem, ṣadāret-penāh,
āṣāf-i-a'zam (from the name of the legendary
minister of Solomon), etc. (cf. below). Eailier he
was called wezīr (see wAzīr), then wezīr-i-ewwei
(a'zam, ekber). After the suppression of the "viziers
of the dome" (kubbe wezīrleri) under Ahmad III,
the Ṣadr a'zam were appointed by no fixed rule,
at the Sulṭān's pleasure The official chosen received and kept always by him a gold ring with
the Sulṭān's seal. In his capacity of ṣāḥib-i-muhr,
he was the plenipotentiary (wekīl-i-muṭlak) of the
sovereign in civil and military matters and made
appointments to all the military (ehl-i-seyf) and
civil (ehl-i-kalem) offices The legal officers ('ulemā)
were under the Shaikh al-Islām [q. v.], appointed,
like the Ṣadr a'zam, by the Sulṭān himself.

The Sadr a zam presided over the Dīwān, held monthly audiences, received the principal officials twice a week, made iounds (kol) periodically and rendered assistance in case of fire. He had the right to eight guards of honour (khālir), twelve led horses (ycdek), a barge with thirteen pairs of rowers, with a gieen canopy. When he appeared in public the cawuk shouted acclamations (alklich), the formula of which was Byzantine in origin. He had the privilege of being able to go to the Sultan personally at any hour of the day or night.

In case of war, the Sadr a'zam could become commander-in-chief — Serdār-i-ekrem (efkhem) — and carried with him the standard of the Prophet (Sandjak-i-sherif) [q. v.]. A deputy (kā'ım makām)

[q.v] replaced him in the capital.

Like the Khedive of Egypt, the Sadr a zam had the right to the honorary epithet of dewletli fekhametli, or "Highness", besides the other epithets to which he was entitled sāmī, ālī "sublime" and āsafī. Like the kapudan pasha, before the reforms of Mahmūd II, he wore a white hat (kalawi for kullāwi), shaped like a truncated pyramid with rounded corners, adorned with an oblique band of gold.

The office — sadāret-i-uzma (kubrā) — was insecute and ephemeial. The dismissed Sadr a'sam handed over his seal at an audience and went into exile, when he was allowed to live. Not being hereditary, the office was only exceptionally continued in the same family (the Koprulu).

After the constitution of 1908 the Grand Vizier became responsible to parliament; the Sultān continued to nominate the <u>Sharkh al-Islām</u> as well as the <u>Şadr a'zam</u> and it was the latter who chose his other colleagues. These two dignitaries, however, disappeared with the Sultān himself in 1922 (law of Angora of Nov. 1). The last <u>Şadr a'zam</u>, Dāmād Ferīd Pasha, died at Nice on Oct. 6, 1923. The President of the Council is now called <u>Bash Wekil</u>, a title which Maḥmūd II had tried to establish in 1838.

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ŞADR AL-DĪN, MUḤAMMAD B. IBRĀHĪM, known as MULLĀ ṢADRĀ, a Persian theologian and philosopher of the Ṣafawid period. He was the son of a governor of Fārs and owed his epithet to his superior merit; he is still called Akhūnd, "master". Born at Shīrāz, he spent a long time in retirement among the mountains of Kumm, travelled in Persia and was a pupil, at Ispahān, of Shaikh Bahā'i and of Amīr Muḥammad Bāķir Dāmād, after the instructions of Saiyid Abu 'l-Ķāsim Findiriski.

When Allah-Wardikhān, governor of Fārs, had finished building the madrasa erected by him in Shīrāz, he asked Ṣadiā, then at Kumm, to return to his native land and made him professor in his new foundation.

Mullā Ṣadrā restored the teaching of Ibn Sinā (Avicenna); to escape persecution from the muditahid, he concealed his doctrines by the use of the kitmān under deliberately obscure expressions. Among his pupils were Muḥsin Fā'id, 'Abd al-Razzāķ and Ķādī Saiyid al-Ķummī. He seven times made the pilgrimage to Mecca and died at Basra in 1050 (1642) on his way back from the seventh.

A prolific writer, he wrote some twenty volumes of which some are commentaries on different chapters of the Kor'ān, a dissertation on authentic traditions, fifty treatises on theodicy, forty-four works on obscure points of doctrine, written in the mountains of kumm, and four books of travels quoted by Ridā-Kuli-Khān. The British Museum possesses the Ta'n ber muditahidin, a polemic against the teachers of canon law and a defence of the dervishes, and al-Wāridāt al-Kalbīya "the intuitions of the heart".

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AI.-ŞĀFĀ, a mound at Mecca which now barely rises above level of the ground. The meaning of the name is like that of the name of the eminence al-Marwa, which lies opposite to it. "the stone" or "the stones" (cf. al-Ṭabarī, Tafsīr to Sūra ii. 153).

As is well known, Muslims perform the sacy between al-Şafā and al-Marwa in memory, as the legend relates (e g al-Bukhārī, al-Anbiyā, bab 9), of the fact that Hadjar ran backwards and forwards seven times between these two eminences to look for a spring for her thirsty son. — It is certain that cults were located at al-Safa and al-Marwa even in the pagan period. According to most traditions there were two stone idols there, Isaf on al-Ṣafā and Nā'ila on al-Marwa, which the pagan Arabs on their sa'y used to touch. On the origin of these images the following story is given in the commentary of Nīsābūrī on Sūra ii. 153, and al-Shafi'l gives his approval to it: Isaf and Na'ila were guilty of indecent conduct in the Ka'ba and were therefore turned into stones, which were placed on the two pieces of raised ground al-Şafā and al-Marwa to be a warning to all. In course of time the origin of the stone Akka next fell in 1291.

figures was forgotten and people began to pay them divine worship. — According to another tradition there were copper images there (cf. Snouck Hurgronje, Het Mekkaansche Feest, p. 26); according to a third story demons lived on the two hills who shrieked at night (given in al-Tabari, Tafsir).

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SAFAD, a town in Upper Galilee, 30 miles East of 'Akkā and N. E of the Lake of Tiberias, about 1600 feet above sea level on a hill which al-Dimashkī calls Kan'ān (so also Cuinet) and which is called Dibāl 'Āmila in Yākūt, iii. 399 (whose statements are otherwise wrong; on this see Gaudefroy-Demombynes, p. 23). It was only through the Ciusades that it first attained importance, for before the xiiith century it is not mentioned by any Aiab geographer But it must have already existed in the second century as Sephath is found in the Jerusalem Talmud (Tract. Rosh Hashana, ii 2, in Schwab's translation, vi. 75), it is probably also identical with Σλφ in Josephus, Bellum Judaeorum, vol. ii., ch. xx. § 6. The older Arabic orthography Safat or Sifat agrees with this Al-Kalkashandī gives etymological notes on both forms of the Arabic name.

Şafad 15 one of the places where the Crusaders built fortresses to defend the strip of coast conquered by them against the amīrs of Damascus and later against the Aiyubids, with the fortress of Belvoir (= Shafik Arnun) it formed a point of support for the hinterland of 'Akkā. Its history is therefore closely associated with that of Acie. The citadel probably built about 1140 by the Crusaders was the special property of the Templars (al-Dāwiya), in 1157 King Baldwin of Jerusalem was forced to take refuge there when he was defeated by Nur al-Din's troops as he returned from the town of Banyas. After Saladin's great victory over the Crusaders at Hattin (1187) he laid siege to Safad and took personal direction of the operations next year, when he succeeded in capturing the town after five weeks' resistance on the 14th of Shawwal, 584 (Dec. 6, 1188). Saladin's biographer, Ibn Shaddad, describes in great detail how Saladin unceasingly took part in the siege operations. The gairison went off to Tyre. This capture was considered very important by the Muslims as the town lay "in the midst of their lands" (Ibn al-Athir) In 1219 or 1220 the fortress was razed to the ground by the Muslims as they feared that the Franks might capture it again and, indeed, in 1240 Safad was actually ceded by al-Salih Isma'il, Sultan of Damascus, by treaty to the Templars (as was Shafik Arnun also) because Ismacil thereby hoped to gain the Franks as allies against his cousin, the Egyptian Sultan. After the Khwarizmī storm had swept over Galilee in 1244, the Mamlük Sultan Baibars [q. v.] advanced against the fortress and took it after eleven days' siege in 1266 (Sha'ban 19, 664 = May 26, 1266, according to Ibn al-Athir; the European sources put it some years later). The whole garrison was put to death in spite of the pledge given. Baibars also strengthened the defences and built a mosque there. Under the Mamlüks Ṣafad remained an important centre. It was the capital of one of the large mamlaka's or niyāba's into which Syria was divided. The niyāba of Ṣafad comprised the whole of Galilee with 'Akkā. The town itself was the seat of a nā'ib and was a centre of literary life, as the nisba al-Ṣafadī of several Arab authors shows, notably that of the biographer Khalīl b Aibak, who was born there in 696 (1296); the geographer al-Dimashķī is said to have died there in 1327 (Mehren, p. vi, infra). In this period there also flourished al-'Uthmānī, chief Ķādī of the mamlaka of Safad (d 780 = 1378; cf. Brockelmann, Gesch. Arab Litt., ii. 91), who wrote a Ta'rīkh Ṣafad now lost. Ṣafad was at the same time an important centic of Rabbinical learning

The town gradually began to lose in importance After surrendering to the Ottoman Sultān Selīm I in 1516 without striking a blow along with other towns in Palestine, the old niyāba's at first remained intact but later, in the xviith century, the whole of Palestine belonged to the great pashalīk of Damascus. Şafad was the capital of a sandjak to which also belonged 'Akkā and Tyre (Hādidjī Khalīfa). During this period Şafad several times belonged to the sphere of influence of the Druse Amīr Fakhr al-Din of the Lebanon, who used it as a fortress to protect his possessions in Galilee. At Şafad in 1633 is also said to have taken place the battle in which 'Alī, the son of the Amīi, was killed

When about 1750 'Akkā again became important under Shaikh Zāhir, the strategic importance of Safad also increased once more Zāhir himself came fiom Ṣafad where his father, Shaikh 'Umar al-Zaidānī, had been representative of the Amīr Bashīr, under his rule the town was almost completely destroyed by an earthquake (1759) Ahmad Djazzār, who succeeded Zāhir in 'Akkā in 1775, at the same time conquered Safad, and Bonaparte before his unsuccessful siege of 'Akkā had first to take Ṣafad (1799), where he entrusted the authority to a son of Zāhir. Djazzār later revenged himself on the town by completely destroying the Jewish quarter

The most important events of the xixth century were the earthquakes of 1819 and 1837 which wrought great damage After the Turkish administrative reforms of 1880 Şafad became the capital of a kada'ın the sandjak of 'Akka in the wilayet of Bairūt It is now within the mandated area of Palestine

The population has varied greatly in course of time. In the xivth century it was a town of average size (Abu'l-Fida'). After the earthquake of 1759 it was an almost deserted village (Volney). The later figures vary very much, which is probably due to the fact that the figures for the town and the kada were not kept separate. The population of the town in 1900 may be put at 15,000, of whom about a third are Jews. In 1492 there were still about 10,000 Jews there. After this their numbers declined very much down to the middle of last century, when a great influx of Moroccan, Algerian and Persian Jews took place, which has been increased since 1880 by Zionist immigration. Şafad is also a place of pilgrimage for Jews. According to Hadidii Khalifa (p 568), when the Jewish tribes immigrated the tribe of Zabulon is said to have settled near Safad. In the vicinity of the town there are now many Diuses (according to v. Oppenheim, 15,000 in the district of 'Akka | and Safad); their immigration from the Lebanon had already begun in al-Dimashki's time.

The town itself is built on three hills, of which the Jews inhabit the north. The Muhammadan part has four fair-sized mosques. In the valleys between the hills and on the slopes down to the lake of Tiberias lie fields and gardens belonging to the town, which yield rich crops of wheat, maize, olives, tobacco, cotton and many kinds of vegetables. The splendid view over the lake is generally admired. The ruins of the fortress lie high up the hill and are called al-Kalca or al-Kulca Practically nothing is left of the castle of the Crusaders; of the more recent defences there are still to be seen only the foundations of a strong round tower, probably that which was built by Baibars (according to al-Dimashki, while Conder and Kitchener consider it one of Zāhir's buildings) Below, close to the fort, is a well, of which al-

Dimashķī gives a detailed description

Bibliography: al-Dimashķī, Nukhbat al-Dahr, ed. Mehren, St. Petersburg 1866, Abn 'l-Fida', Takwim al-Buldan, ed Reinaud and de Slane; Ibn al-Athīr, al-Kāmil, ed Toinberg, xi., xii., Ibn Shaddad, al-Nawadir al-Sultaniya in the Recueil des Historiens des Croisades, Historiens Orientaux, 111. 118 sq , also in the Recueil, Documents Occidentaux, 1, 11 (p. 435 of part 11. 18 mentioned the article De Constructione Castri Saphet, printed in the Miscellanea of Baluze, ed. in fo. 1 228 sq ), R. Hartmann, Die geogr. Nachrichten... in Halil az-Zāhirīs Zubdat Kašf al-Mamālik, Diss. Tubingen 1907, Gaudefroy-Demombynes, La Syrie à l'époque des Mamelouks, Paris 1923 (transl of al-Kalkashandi's Subh al-A'shā); Hadidi Khalisa, Dithannuma, Constantinople 1145, p 568—9, V Guérin, Description géographique, historique et archéologique de la Palestine, vol iii., part ii , Paris 1880; Survey of Western Palestine, London 1881-88, vol., 1. Conder and Kitchener, Memoirs of the Topography etc., 1, Galilee, V. Cuinet, Syrie, Liban et Palestine, Paris 1896; Samī, Kāmūs al-A'lām, iv. 2956; von Oppenheim, Vom Mittelmeer zum Persischen Golf, Berlin 1899, S. Munk, Palestine, Paris 1845, H. Lammens, La Syrie, Beyrouth 1921, C. F. Volney, Voyage en Syrie, Paris 1787, ii., E. Banse, Die Turkei<sup>3</sup>, Braunschweig 1919; G. Le Strange, Palestine under the Moslims, London 1890, Jewish Encyclopedia, x. 633 sq ; A. Neubauer, Geographie du Talmud, Paris 1868, St. Lane Poole, Saladin and the Fall of the Kingdom of Jerusalem, New-York and (J. H KRAMERS) London 1898.

ŞAFADİ, ŞALAH AL-DIN KHALIL B. AIBAK B. 'ABD ALLAH ABU 'L-SAFA' was born in 696 or 697 = 1296/97 (Durar al-Kāmina, MS (B. M., Or. 3034) has about the year 694 A. H.). He was of Turkish descent and, according to his own statement, his father did not give him a good education and it was only when he was 20 years of age, that he began the pursuit of studies. He wrote a very nice hand as is proved by several autographs which have come down to us. He attended the lectures of the very best teachers of his time, among whom are named the grammarian Abu Haiyan and the poets Shihab al-Din Mahmud, Ibn Saiyid al-Nas and Ibn Nubata. Later he became an intimate friend of the renowned authors Shams al-Din al-Dhahabi and Tādj al-Din al Subki. His first post was that of secretary in his native town

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of Safad, then at Cairo, later he was secretary at Halab, al-Rahba and finally he was in charge of the treasury at Damascus. He was of pleasant manners but towards the end of his life became deaf. He died at Damascus on the 10th of Shawwal 764 = 1362/63. He was a most prolific author and stated himself in his autobiography that his compositions would fill 500 volumes and that the amount he had written as secretary would come to at least double that quantity. His biographers content themselves with mentioning only the most important of his works, many of them being nearly worthless compilations of verse and prose from modern authors. Besides a prodiguous quantity of verse in his own anthologies and works of contemporary and later authors, the following works have come down to us either complete or in part. All are practically compilations from earlier authors, which he very frequently states faithfully 1) Al-Wāfī bi'l-Wafayāt, an enormous biographical dictionary in about 30 volumes, of which some are found in many libraries, though I doubt whether the complete work has been preserved. Some volumes are numbered, but volumes with the same contents have at times different numbers, from which it appears that the material of the work was divided into volumes of varying size by different scribes (for the contents of some volumes see Horovitz, M. S. O S. As., x/II. p. 45, while the newer MSS. in the British Museum contain. Or. 6587 'Ali, Or. 6645 Muhammadun, 5320 other Muhammadun). We find in the  $W\bar{a}/\bar{i}$  many biographies for which we should look in vain in other works of a similar nature and a full index of the names of the persons of whom biographies are found in the known volumes, would form material for a volume of considerable size. The introduction to this work was published by Amar, J. A., 1911-12, in vols. 17-18 and 19. The most exhaustive account of the  $W\bar{a}fi$ , based upon all known manuscripts, is by G. Gabrieli in R R. A L, Series 5, vols xx to xxv sqq From this it appears that the work is preserved practically complete, except for two gaps and the preserved parts contain over 14,000 biographies. 2) A'yan al-'Asr wa A'wan al-Nasr, an extract from the preceding work in six volumes, containing biographies of contemporaries. This work has been largely extracted by Ibn Hadjar for his Durar al-Kāmina. MSS. are probably in the Escorial (No. 1717) and Berlin, while the volumes in the Aya Sofia (No. 2962-70) appear to be parts of the Wafi It is quoted in the printed edition (Cairo 1305) of the Tabakāt al-Khirkat al-Şūfiya of 'Abd al-Rahim al-Wāsiţī under the title of Taradjim A'yan al-'Asr. 3) Masālik al-Abşar fi Mamālik al-Amşār, a book on geography, a MS of which is in the Sādiķīya library in Tunis. 4) Tārīkh al-Awāfī, probably another extract from the  $W\bar{a}fi$ , also in MS. in the same library as the preceding 5) Tuhfat Dhawi 'l-Albab, an Urdiuza on the rulers of Egypt to his own time, abbreviated from a work of Ibn 'Asakir. 6) Nukat al-Hımyan fi'l-Nukat al-'Umyan, biographies of celebrated blind persons. This work has recently appeared in print in Egypt in a very careful edition, based upon 4 MSS. It was edited by Ahmad Zeki Pasha and dated 1911. After explaining that Şafadı was induced to write this book through finding a short account of blind persons of note in the Kitab al-Macarif of Ibn Kutaiba and a work of al-Djauzi, he enlarges on the

etymology of blindness and its limits. The principal portion of the work is occupied by a large number of biographies arranged in alphabetical order, among which figure a number of valuable notices of men of all ages of Islam. 7) Kitab al-Shu'ur fi 'l-'Ur, biographies of persons who had lost one eye. 8) Aḥsan al-Sawādji min al-Nādī wa'l-Rādji, containing letters addressed by him and to him, giving in many cases the dates. The first letter in MS. (Brit Mus., Or. 1203) is dated 745 A.H. 9) Munsha $^{c}\bar{a}t$ , a collection of his own epistles. 10) al-Tadhkirat al-Ṣalāḥīya, a collection of extracts from other works, interspersed with his own composi-tions. It is difficult to ascertain of how many volumes the work consisted; the good old MS. (India Office, Arab. 3799) contains vols. 48 and 49. From these it appears that each volume commenced with the exposition of some verses of the Kuran, then was followed by extracts of the most varying character. For example B. M., Or. 1353, the contents of which were given by Flugel, Z. D. M. G., xvi. 538—544, contain the Kitāb al-Itbā' wa'l-Muzāwadia of Ibn Fāris, not used by Brunnow for his edition of that work, on fol. 53v-77v, examples of the poetry of al-Bakharzi on fol. 77v and following; MS. Brit Mus., Or. 7301 (named on title-page Kitab al-Mahasin wa'l-Addad), contains extracts from the medical work of Diamal al-Dīn Ibrāhīm b. Mahmūd al-'Attār entitled Iktidab fi'l Mas'ala wa'l-Dzawab (fol. 551) MS. India Office, Arab. 3799, contains in vol. 48 extracts from the autograph Diwān of Amin al-Din Djūbān al-Kawwās entitled Naķ al-Wakā'ı wa Raķ al-Wasā'i (fol. 20v—26v), extract from the book al-Tadjannī 'alā Ibn Dunnī of Abū 'Alī Ibn Füradidja (fol 71v), extract from the Rüznāmadi of al-Ṣāhib Ibn 'Abbād (fol. 90v). Extracts of this work are found printed in the Thamarāt al-Awrāk of Ibn Hididja (Cairo 1304), vol. 11. 182, 183, 184 and 192 11) Dīwān al-Fusahā' wa Tardyumān al-Bulaghā', an anthology composed for Malık al-Ashraf. 12) Law'at al-Shākī wa Dam'at al-Bākī, life of a paederast with poems to the boy he loved. This worthless composition has been printed repeatedly, first 1274, then 1280 in Tunis, later in Constantinople and Cairo, showing that the work is appreciated in many countries of Islam 13) al-Husn al-Sarih fi Mi'at Malih, another worthless anthology containing a hundred poetical quotations by contemporary poets and the author himself upon pretty youths. 14) Kashf al-Hal fi Wasf al-Khal, another small collection of poems containing words which have different meanings if vocalised differently. 15) Ladhdhat al-Samc fi Sifat al-Dam, a similar collection of verses of the author and contemporaries on tears in 37 chapters. 16) Al-Raud al-Nāsım wa'l-Thaghr al-Bāsım, a similar collection of erotical extracts 17) Kashf al-Tanbīh 'ala'l-Wasf wa'l-Tashbīh, anthology of metaphorical verses. 18) Rachf al-Zulal fi Wasf al-Hilal, anthology of verses on the New Moon (vide No. 33). 19) Rashf al-Rahik fi Wasf al-Harik, a makāma on wine. 20) Al-Ghaith al-Musadidiam fi Sharh Lamiyat al-'Adiam, commentary on the poem of Tughra I. He explains first every word, then the rhethorical figure quoting many verses, principally by modern poets. The work has also the title <u>Gharth al-Adab alladhi insadjam fi Sharh Lāmīyat al-Adjam</u> (printed Cairo 1305 in two vols. 4<sup>to</sup>). 21) Kitāb al-Arab min Ghaith al-Adab, extract of the preceding Work

(printed in Cairo without date, but recently). 22) Kitāb Tau<u>sh</u>iķ al-Sam<sup>c</sup> bi Inkisāb al-Dam<sup>c</sup>, printed in Cairo s. d.; perhaps similar or identical with Nº. 15. 23) Nusrat al-Tha r cala 'l-Mathal al-Sa r. against the well-known work of Ibn al-Athir entitled al-Mathal al-Sa'ir; cf Hoogvliet, Spec. Div. Script. (Leiden 1839), p. 153. 24) Dinan al-Dinas fi "Ilm al-Badi", paranomasia consisting principally of the author's own verses (printed Constantinople 1299). 25) Ikhtırā al-Khırā, explanation of obscure verses lexicographically and as to their rhethorical figure. 26) Fadd al-Khitam 'anı 'l-Tawrıya wa'l-Istikhdām, on metalepsis and the use of words which can be altered so as to give different meaning. 27) Commentary on the work of Ibn al-'Arabi entitled al-Shadjarat al-Nu'mānīya fi'l-Daulat al-'Uthmānīya, prophecies about the Turkish dynasty. 28) Tauk al-Hamāma, abbreviation of the commentary of Ibn Abdun on the poem of Ibn Badrun. 29) Tamam al-Mutun fi Sharh Risālat Ibn Zaidūn, commentary on the celebrated epistle of Ibn Zaidun, no doubt inspired by the work of his master, Ibn Nubata. 30) Kitab Ghawāmid al-Saḥāh, a small work on the obscurities of the Sahah of al-Djawhari (autograph in the Escorial, No. 192, dated 757 A. H ). 31) Nadjd al-Falah fi Mukhtasar al-Sahah, abbreviation of the Sahāh, omitting the evidentiary verses and correcting errors. This work he completed in Ramadan 757 A. H. 32) Haly al-Nawahid 'ala ma fi'l-Sahah min al-Shawahid, explanation of the evidentiary verses quoted in the Ṣaḥāḥ. 33) al-Suyūți composed a work containing verses of Safadi and his contemporaries on the new moon, which he extracted from the Tadhkira of Safadi and gave it the same title as No. 18, when he discovered this he re-named his book Rasf al-La'āli fi Wasf al-Hilāl. This book was printed in Constantinople in the Tuhfat al-Bahiya, p. 66-78.

Bibliography Ibn Hadjar, Durar al-Kāmina, B. M., Or. 3043, fol. 1201; Ibn Kādī Shuhba, Tabakāt, B. M., Add 23362, fol 155; Subki, Tabakāt (ed. Cairo), vi 94-103, Khwāndamīr, Habīb al-Siyar (ed Bombay 1857), iii. part 2, p. 9; Amar, F A, series 10, vols 17-19, Brockelmann, Gesch. der arab. Lit, 11. 31-33, Hartmann, Muwassa, p 81, Wustenfeld, Die Geschichtsschr. der Araber, p. 423, Hoogvliet, Div. Script. (Leiden 1839), p. 152-158; Notice sur Khalil, J.A., series 9, vol. 5 p. 392. Verses of Safadi are quoted in nearly every anthology later than his own time, he is extensively cited in the Halbat al-Kumait of Nawadji and the Macahid al-Tansis of 'Abd al-Rahim al-'Abbāsī

20. AL-HASAN B ABĪ MUHAMMAD ABD ALLĀH AL-HASHIMI AL-ŞAFADI appears from casual remarks in his work to have been an intimate courtier of the Egyptian Sulțăn al-Nășir b. Kalaoun It has been impossible to find any biography in any of the accessible works dealing with the history of his time. He must have died early in the eighth century of the Hidira as the last events recorded in his history are dealing with the year 711 = 1311/12 or perhaps as late as 714. From a statement fol. 62v Brit. Mus. it appears that he composed the history in the year 716. He probably had held earlier an appointment in the office of the wazīr for he tells (MS. Brit. Mus., fol. 69v) that in the year 694 he received instructions from the wazīr Ibn al-Khalilī to investigate a case of cannibalism during the famine which prevailed in Egypt |

during that and the following year. He composed a short history of Egypt which in the Paris MS., No 1706 has the title: Nuzhat al-Mālik wa'l-Mamlūk fi Mu<u>kh</u>taşar Sira man walıya Mışr mın al-Mulük, while in the other Paris MS., No. 1931, 22 it has the erroneous title of Fada il Misr, yet the London MS. has another title from which it appears that probably the first is the correct one. The earlier part beginning with the natural and other advantages of Egypt gives a very succinct account of the earlier rulers consisting mainly of anecdotes, but the chief interest lies in the portion which deals with the Turkish Sultans; here he gives exact dates and facts which supplement our knowledge of the closing years of the 7th century of the Hidira. Perhaps the account of the great flood in Baclabak in 717 found in the London MS. may be by him, but it is not found in the other two copies. The MS. in the British Museum written for the Egyptian caliph al-Mutawakkil proceeds to give events down to 795, but from fol. 113v it contains only matter conceining the family of the owner of the manuscript, first a genealogy of al-Mutawakkil (fol 113v) and then a long list of his children, first the boys then the guls, indicating in each case the date and hour of their bith, and in cases where they died before 794, the dates of their death The last entry by the same hand but with different ink records the birth of a son, in 795 A. H., the 25th of Sha'ban. The three MSS. all contain the same work in spite of their varying titles. Brit. Mus, Add 23326, Paris 1706 and 1931, 22. Bibliography in the article.

(F. KRENKOW)

SAFAR, name of the second month of the Muhammadan year, also called S. al-khair or S. al-muzaffar because of its being considered to be unlucky (C. Snouck Hurgronje, The Atchehnese, 1 206, do, Mekka, 11 56) The Muhammadan Tigre-tribes pronounce the name Shafar, the Atchehnese Thapa. According to Wellhausen in the old-Arabian year, Şafar comprised a period of two months in which Muharram (which name, accoiding to this scholar is a Muslim innovation) was included As a matter of fact, tradition reports that the early Arabians called Muharram Safar and considered an 'umra during the months of the Ḥadidi as a practice of an extremely reprehensible nature. They embodied this view in the following saying: Idhā bara'a 'l-dabar wa-'afa 'l-athar wa 'nsalakha Şafar hallatı 'l-'umra lı-man i'tamar, i. e.: When the wounded backs of camels are healed and the vestiges [of the pilgiims] are obliterated and Safar has passed, then the 'Umra is allowed for those who undertake it

Bibliography: E. Littmann, Über die Ehrennamen und Neubenennungen der islamischen Monate in Der Islam, viii. (1918) 228 sqq.; C. Snouck Hurgronje, The Atchehnese i. 194 sq.; J. Wellhausen, Reste arabischen Heidentums 2, p. 95; Bukhārī, Hadidi, bāb 34, Manāķib al-Ansār, bāb 26 and Kastallāni's commentary. (A. J. WENSINCK)

SAFAWIDS, the most famous and glorious of the native dynasties of Persia since the introduction of Islam, which takes its name from Shaikh Ṣasī al-Dīn Ishāk [q. v.], from whom its founder, Ismā'īl Ṣasawī [cs. 15mX'īl I], was sixth in descent. The family had long been settled at Ardabil [q.v.] as hereditary spiritual instructors of the people, and at

the end of the sixteenth century Ismacil, after the death of his two elder brothers, extended his authority by degrees over Shīrwan, Adharbaidjan, 'Irak and the rest of Persia, "the ground having been assiduously prepared by widespread politicoreligious propaganda". The Shi'a doctrine had always been popular in Persia, but Ismā'il was the first ruler to make it the state religion, and to propagate it among the Turkish tribes of the north, whom he enlisted in his service and distinguished by giving them red hats, whence they were known as Kızılbash (Red-heads). He virtually extinguished the Sunni religion in Persia. He died on May 24, 1524, and was succeeded by his son, Tahmasp I, who repeatedly expelled the Uzbegs from Khurasan, waged a not entirely unsuccessful war against the 'Uthmanli Turks who, under Salim I, had defeated his father, and helped Humayun to recover his Indian throne. On his death in 1576 the throne fell, after a contest, to his fourth son, Ismā'il II, a worthless and debauched tyrant, during whose shameful reign the kingdom was a prey to intestine strife and foreign aggression, but on his death he was succeeded by his youngest son, Shah 'Abbas I (1585-1628), justly entitled the Great, who restored Persia to her legitimate place in the Islamic world. He inflicted on the Turks a defeat which deterred them from molesting his kingdom, he diove the Uzbegs and Turkmans from Khurāsān, and he recovered Kandahār from the emperor of India. He was just and tolerant, he imported an industrious colony of Armenians from Djulfa [q.v.] on the Araxes to Isfahan, where they built and inhabited the suburb of New Djulfa, he encouraged trade and intercourse with western nations, and he was a liberal patron of architecture. His grandson, Safi I, who succeeded him, and reigned for fourteen years, was a bloodthirsty tyrant who disgraced the throne of his ancestors and was devoid of either justice or humanity. His armies repelled the raids of the Turkmans in Khurasan, but in his reign Kandahar was recovered by the emperor of Dihli. The Turks, encouraged by the disorders which his tyranny engendered, recovered Baghdad and even occupied Tabriz, but were compelled by the severity of the winter and the scarcity of supplies to withdraw from Adharbaidjan. Şafi iecovered Erivan from the Turks, and died in 1642, when he was succeeded by his son, 'Abbas II [q v.], then only ten years of age. Abbas recovered Kandahar from Shah Djahan of Dihli, and a movement of his troops against an Uzbeg chief on the Khuiāsān frontier caused the Indian forces to evacuate Balkh The relations of Persia with Turkey were greatly improved in his reign, and intercourse with the western powers was extended. He died on Oct. 26, 1666, and was succeeded by his elder son, Safi, who frustrated an attempt of the amīrs to exclude him from the throne, and assumed the name of Sulaiman. He was an enlightened and tolerant monarch and welcomed the ambassadors of European powers, even of the Russians, whose habits disgusted him. His health was always poor, but he reigned for twenty-nine years, and on his death in 1694 was succeeded by his son, Sultan Husain, a weak prince who permitted ecclesiastics to conduct all affairs of state. Those who refused to conform to the state religion - that of the Shica were persecuted, and this fatuous policy provoked the hostility of the Afghans who held Kandahar

for the King of Persia, so that in 1709 Mir Wats, governor of that province, proclaimed his independence. In 1722 Maḥmūd, son of Mir Wats, invaded Persia and besieged Iṣfahān. Famine compelled the city to surrender, and Maḥmūd deposed Sulṭān Ḥusain but died soon afterwards. In 1729 Ashraf, the brother and successor of Maḥmūd, was expelled from Persia, and Nādir Kuli [see the art. Nādir shāh] placed Tahmāsp III, of the Ṣafawī family, on the throne, but shortly afterwards deposed him as being unfit to reign, and caused his son, then only eight months old, to be proclaimed under the title of ʿAbbās II. The child died soon afterwards and on Feb 26, 1737, Nādir Shāh's assumption of the royal title extinguished the Ṣafawī dynasty.

Bibliography Muhammad Muhsin Mustawsi, Zubdat al-Tawārīkh, MSS.; Malcolm, History of Persia, E. G. Browne in F.R.A.S. for July 1921 p. 395 sqq.; Chardin, Voyages en Perse, Amsterdam 1735, Grundriss der iran. Philol, 11. 579—85, with references on p. 588, P. Sykes, A History of Persia (London 1921), 11. 158—230; E. G. Browne, History of Persian Literature in modern Times. Chap.

SAFFARIDS, a dynasty founded by Yackub

(T. W. HAIG)

I-IV, Cambridge 1924.

AL-SAFFĀḤ [See ABU 'L-CABBĀS]

b. Laith al-Saffar which originated in Sadiistan and reigned in Persia for thirty-three years. Ya'kūb, who was a coppersmith (saffār) by trade abandoned his handicraft and became a brigand. but his chivalrous conduct in his predatory calling, attracted the favourable attention of Ṣāliḥ b. Nasr (or Nadr), and he gave him the command of his troops. Yackub rebelled against Dirham b Nașr. In 253 (867) he was master of the whole of Sistan. Having thus established himself in Sistan he captured Herāt, and Muhammad b Tāhir b. Ahmad, governor of Khuiāsān, attempted to divert his attention from this town by bestowing on him the government of Kirman. In 253 (867), however, he recaptured Herat and took some Tahirids prisoner He sent an embassy with magnificent presents to the Caliph al-Muctazz, tried to take possession of the province of Fars, defeated the governor 'Ali b. al-Husain and entered Shīrāz, without injuring the population. Then he returned to Sadjistān without establishing his power in Fasr. - He then turned to the domain of the princes (rutbil) of al-Rukhkhadi In 256 (870) he conquered Balkh, Bāmiyān [q. v.] and Kabul. In 257 (871) Yackub again tried to take possession of Fars. In order to turn his attention from this province, al-Muwaffak gave him Balkh, Tukharīstān and Sind in fief. In 259 he marched against Naisabur, which he captured in Shawwal. There he took Muhammed b. Tahir prisoner. After an unsuccessful expediton in Tabaristan, he finally remained in possession of Khorāsān. The Caliph however, refused to acknowledge him. This in

is still shown.

He was succeeded by his brother 'Amr [q. v.], whose descendants maintained themselves in Sistan till 1163.

duced him to conduct his army trough Khūzīstān

against Baghdad, after having defeated the governor

of Fars. He was in his turn defeated at Dair al-

'Akul, retired to Khuzistan and died at Djundai

Shābūr (Shawwāl 265 = June 879) where his tomb

Bibliography: Hamd Allah Mustawfi al-Kazwini, Ta'rikh-i-Guzida (Gibb Memorial Series); Mīr Khwand Rawdat al-Şafā (Tihran lithographed edition; Ya'kūbī (ed. Houtsma), ii. 605, 616; B.G.A. 1. 245-247 = 11. 302 sqq., cf. index, Tabari (ed. de Goeje) 111., 1500—1926, passım, Mas'udi (Paris ed) viii. 41 sqq.; Ibn Khallıkan (ed Wustenfeld), No. 838; Noldeke, Sketches from East. Hist, p. 176 sqq., Barthold, Zur Gesch. der Saffariden (Festschr. Noldeke) 1. 171 sq.; Lang in Z.D.M.G., xli. 262.
(T. W. HAIG)

AL-ŞĀFFĀT, title of Suia xxxvii. of the Kuran, after the first word wa'l-Saffat.

SAFI, more accurately Asfi, ethnic Masfiwi, a port in Morocco on the Atlantic Ocean, a few miles south of Cape Cantin, at the top of a very open bay. Safi has about 21,000 inhabitants of whom 3500 are Jews and a thousand Europeans.

Safi does not seem to date back to any great age. Al-Bakri (ixth century A D) mentions it without attributing any great importance to its al-Idrīsī in the next century says it is a fairly busy port but the roads are not at all safe. In the beginning of the thirteenth century, a ribāt arose there. But the importance of Safi really date, only from the coming of the Portuguese, who, continuing their piogress along the Moroccan coast, settled there in 1507. There they established a stronghold which in 1510 resisted a vigorous attack, with the help of a local chief, Yahya ben Tafuf, who seems to have been a personage of considerable importance, the Portuguese for several years made Safi the principal centre of their operations. They established a regular protectorate there, gradually winning over the neighbouring tribes and daily advancing their outposts and their razzias further afield. They ultimately reached the very gates of Marrakush. But Portugal, with her hands full elsewhere, especially in the Indies, could not long sustain such an effort, on the other side too, the holy war movement gradually increased in force and the administration, in difficulties for funds, forced to exploit more and more the subdued country, became worse and worse. In 1516 the governor Lope de Barriga was taken prisoner, in 1517 Yahya b. Tafuf was killed in an ambuscade. The attacks of the Shorfa became more and more serious and after 1534 the question began to be considered of evacuating Safi and Azemmour (which had been occupied in 1513), to concentrate the defence on Mazagan They were forced to this solution of the problem in December 1541 after the loss of Agadir in March of that year. The evacuation was made in good order under the direction of Joanno de Castro

The Sa'di Shorfa having occupied Safi made it their principal port: as a matter of fact it is the nearest to Marrākush, which was their usual residence. Safi thus attained great importance in the xvith and xviith centuries, a considerable part of the Christian trade was centred there. When the Alawids seized the power and moved their capital to the towns of the north, Meknes or Fas, Sale became the busiest port and Sasi lost a great deal. In the xviiith century, however, Christian merchants were still numerous there; the representative of France, it may be noted, lived there for several years. In the xixth century its decline became more marked. It is now a fairly busy little town from which are exported the agri-

cultural products of the rich country of the 'Abda, of which Safi is the centre. Of the ancient ribat it has retained the name of one of its two quarters while the name of the other is commemorated in walls for the most part Portuguese.

Bibliography: Besides the geographers and historians of Morocco (al-Slawi in particular cf. the bibliography to the article MOROCCO) see the Portuguese chronicles; Pedro de Salazar, Historia en la cual se cuentan muchas guerras entre Cristianos e infideles (1550); Diego de Tories, Hist. des Cherifs; Marmol, transl. Perrot d'Ablancourt, Paris 1667, 11. 78-93; Chénier, Recherches historiques sur les Maures, Paris 1787; among contemporaries see especially de Castries, Sources médites de l'histoire du Maroc (in course of publication), passim; cf. also Weir, The Sharkhs of Morocco in the XVIth Century, London 1904, Cour, Les Beni Wattas, Constantine 1920. (HENRI BASSET)

SAFI, FAKHR AL-DIN 'ALI B. AL-HUSAIN AL-WAGZ AL-KASHIFI, with the takhallus SAFI, son of the preacher and man of letters al-Husain al-Wā'ız al-Kā<u>sh</u>ıfī (d. 910 = 1504/5), a Persian author. From the preface to his work Lata of al-Tawa if it appears that he was a prisoner in Herāt for a year and in 939 (1532/3) entered the service of Shah Muhammad, prince of Ghardjistan where he composed the Lata tf. He must therefore have died after 1533, the exact date is not known any more than that of his birth.

Works: 1) a romantic poem, Mahmud u Ayaz, as far as is known the oldest poetic version of the theme; 2) Rashahāt-ı 'Aınu 'l-Ḥayāt, a tadhkıra of the Nakshbandī Shaikhs, ed. Taschkent 1329, finished in 919 (1513/4), a Turkish translation of it appeared at Constantinople in 1236, at Būlāķ in 1256 (Ethé in the Grundr. der Iran. Phil., ii. 365), 3) the above mentioned Lata if al-Tawā'if, also called Laṭā'if al-Zarā'if, a narrative work found in a considerable number of manuscripts in European libraries, which contains in 14 babs anecdotes regarding individuals of various classes of society (extracts in Schefer's Chrest. Pers, 1. 106 sqq.).

Bibliography. Ethé in the Grundr. der iran Phil., n. 250, 332, 334, 365, Sachau-Ethé, Catalogue of the Persian... Manuscripts in the Bodleian Library, 1 428 sqq.; Rieu, Catalogue of the Persian Manuscripts in the British Museum, p. 353, 757, do., Supplement, p. 69, Pertsch, Die persischen Handschriften der Herz. Bibl. zu Gotha, p. 121; do., Verzeichnis der persischen Handschriften der Koniglichen Bibliothek zu Berlin, cf. Index in. under 'Ali Ibn al-Husain; de Goeje, Cat. Cod. Orient. Bibl. Acad. Lugd. Bat, v. 295. (V. F. BUCHNER)

SAFI AL-DIN (Shaikh), ancestor of the Safawids [q.v.] in Persia, was born at Ardabil [q v.] in 650 = 1252/3, the son of Khwādja Kamāl al-Dīn 'Arab<u>sh</u>āh and Dawlati, said to be in the twenty-fifth line of descent from 'Alī and in the twentieth from Mūsā al-Kāzim, the seventh Imām (on his genealogy see E. G. Browne in the J.R.A.S., 1921, p. 397 and Silsilat al-Nasab-i Şafawiya, Berlin 1924). He was the fifth of seven children and his father died when he was six years old. He is described as a serious youth who grew up without comrades and early devoted himself to religious exercises. As he found no one among the learned men of Ardabil who pleased him as

a teacher he went to Shīrāz with the intention of attending the lectures of Shaikh Nadjib al-Din Buzghūsh (d. 678 = 1279), but the latter died before he arrived there He made the acquaintance of pious dervishes and devout men, including Shaikh Rukn al-Din al-Baidawi and Amir 'Abdallah. who finally referred him to Shaikh Zahid, i. e. Tādi al-Dīn Ibrāhim b. Rawshan Amīr b. Bābil b. <u>Shaikh</u> Bundār al-Kurdī al-Sandjānī of Gīlān, who was reported to live on the Caspian Sea. He is said to have spent four full years searching for him and ultimately discovered him in Hilya-kirān in the <u>Kh</u>ānbalī district of Gīlān <u>Shaikh</u> Zāhid gave him a kindly welcome and Şafi al-Dīn remained 25 years with him until Zāhid died at the age of 85. Safi al-Din then became his successor in Zāhid's brotherhood until he in turn passed away, likewise aged 85, on Monday, Muharram 12, 735 = Sept. 12, 1334. Shortly before his death he had made the pilgrimage to Mekka and had previously designated his son Sadr al-Din as his successor. On his return he became ill, lay for twelve days in bed and then passed away. He had two wives, Bibi Fāṭima, daughter of Shaikh Zāhid, and the daughter of Akhi Sulaimān of Gilkhwaran. The former was the mother of 1) Muhyī al-Din, who died in 724 = 1324, 2) Sadr al-Din (born April 27, 1305 = Shawwal, 704, died 794 = 1392), Safi al-Din's successon and 3) Abū Sacid. The second wife bone him two sons, 'Alā' al-Din and Sharaf al-Din, as well as a daughter, who was given in marriage to Shaikh Shams al-Din, a son of Shaikh Zāhid

Safi al-Din was the founder of the Dervish order of the Safawis which later attained political control of Persia. The organisation and history of this brotherhood have not yet been thoroughly investigated It is closely connected in its political and religious history with the dervish bodies which later appeared in Anatolia and became powerful there, like the Akhīs and the Bektāshīs [q. v] Its members later wore as a badge a twelvegored cap of scarlet wool (later called tādj-i haidar, cf Islam, x1 83), from which comes the Turkish name kłżłi-bash "red head" Of the religious system of the order it is certain that its later point of view was that of the Shī'a, although it is said that Safi al-Din himself, the founder, was a Sunni (cf. E G. Browne, *Persian Literature in Modern Times*, p. 43 sq., following the *Ahsan al-Tawārīkh*). Safi al-Din ieceived numerous adherents from Persia and especially from Anatolia (cf. J. R. A. S., 1921, p 403-4) and it is to him that the order owes its great prestige in Sufi circles and its later great extension, which was ultimately to prove almost fatal to the Ottoman Empire.

Bibliography: The principal source is Ibn al-Bazzāz,  $Safwat\ al$ - $Saf\bar{a}^2$ , lith. Bombay 1329 = 1911; MSS in the British Museum, Add. 11745 and in King's College, Cambridge (cf. E. G. Browne, op. cit., p. 35), this work, of which Browne, op cit., p. 38 sq., gives an excellent survey, deals exclusively with Safi al-Dīn's influence and neglects almost entirely the merely biographical data of his caieer. The Silsilat al-Nasab-i  $Safaw\bar{i}ya$ , extracts of which have been given by E. G. Browne in the FR.A.S., 1921, p. 395—418 (cf. thereon F. Babinger in the Islam, xii. 231 sqq.), and published by him in Persian at the Kaviani press in Berlin in 1924,

is also important; on it see the earlier article by von Khanikoff in the Mélanges Assatiques ... de St. Pétersbourg, 1. 850—853. On further Persian literature see P. Horn in the Grundriss der iranischen Philologie, ii., Strassburg 1896/1904, p. 586 sq., and v. Khanikoff in the Mélanges Asiatiques, 1. 543 sq. On Shaikh Safi al-Din cf. especially the very full account by E. G. Browne, Persian Literature in Modern Times, Cambridge 1924, p. 3—44; on his order, the Kîzîlbash, and then connections with Anatolian dervish orders see F. Babinger, Schejch Bedred-Din, Leipzig and Berlin 1921, p. 78 sqq. (Isl., xi. 78 sqq.), with the sources there quoted and also do., Marino Sanuto's Tagebucher als Quelle zur Geschichte der Safawya in A Volume of Oriental Studies presented to Edward G Browne, Cambridge 1922, p. 28—50. (FRANZ BABINGER)

SAFĪYA BINT ḤUYAIY B. AKHṬAB, Muḥammad's eleventh wife, was boin in Medina and belonged to the Jewish tribe of the Banu'l-Nadir, her father and her uncle Abū Yāsir were among the Prophet's most bitter enemies. When their tribe was expelled from Medīna in 4 A.H., Ḥuyaiy b. Akhtab was one of those who settled in Khaibar, together with Kināna b. al-Rabī', to whom Safīya was married at the end of 6 or early in 7 A.H.; her age at this time was about 17. There is a tradition that she had formerly been the wife of Sallām b. Mashkam, who had divorced her.

When Khaibar fell, in Safar 7, Safiya was captured in a fortress, al-Kamūs or Nizar, together with two of her cousins. In the division of the spoils she had been assigned, or actually given, to Dihya b. Khalīfa al-Kalbī, but when Muhammad saw her he was struck by her beauty, and threw his mantle over her as a sign that he had chosen her for himself. He redeemed her from Dihya against seven heads of cattle, and induced her to embrace Islām. Her husband was condemned to a cruel death by Muhammad for having refused to give up the treasure of the Banu 'I-Nadir; the desire of marrying Safiya may have influenced the Prophet, for the nuptials were celebrated with unseemly haste, either in Khaibar itself or at al-Ṣabhā', some 8 miles from it, on the way back to Medina Safiya's dowry consisted in her emancipation, and she assumed the veil (hidjab), thus establishing her position as a wife, which at the beginning appears to have been questioned.

In Medina Safiya received a cold welcome: Alsha and Muhammad's other wives showed their jealousy with slights upon her Jewish origin. She seems to have lived aloof from her surroundings, for we find no further mention of her in the years preceding Muhammad's death, except in an episode that shows how, during his last illness, she expressed her devotion to him, and was criticised by the other wives With the Prophet's daughter Fatima she was, however, on good terms. In 35 A. H. Safiya sided with 'Uthman; while

In 35 A. H. Safiya sided with 'U'lhmān; while he was besieged in his house she made an unsuccessful attempt to reach him, and she used to bring him food and water by means of a plank placed between her dwelling and his. When 'A'isha asked her to be present at 'Uhmān's last interview with 'Alī, Talha and al-Zubair, which took place in her house, Safiya went, and tried to defend the unfortunate Caliph.

She died in 50 or 52, during Mu'awiya's caliphate, leaving a fortune of 100,000 dirham in land and goods, one third of which she bequeathed to her sister's son, who still followed the Jewish faith. Her dwelling in Medina was bought by Mu'awiya for 180,000 dirham.

In Cairo there is a xvii. century mosque dedicated to Sitt Şafiya, which gives its name to

the surrounding quarter.

Bibliography. Ibn Hishām, ed. Wüstenseld, p. 354, 653, 762, 766; Ibn Sa'd, viii. 85—92; L. Caetani, Annali dell' Islām, i. 379, 415, 11/1. 29, 34, viii. 223; al-Tabari, ed de Goeje, i 173, Lammens, Mo'âwia, p. 246. (V. VACCA) AL-ŞAHĀBA, [See ASIAB].

SAHARA (AL-SAHRA'), an African desert Sahrā' is the feminine of the adjective ashar, "of a fawn colour". The word is applied by some writers to a combination of stony soil, steppes and sands (cf. al-Idrisi, ed. de Goeje, p 37 note), while the word mudyaba, is more particularly applied to areas covered with moving sands and absolutely devoid of water (cf. Abu 'l-Fida', Takwim al-Buldān, ed. Reinaud and de Slane, p. 137, transl. Reinaud, 11. 190). Leo Africanus uses it as a synonym for desert in general (Schefer I, 1 5)

The Sahara lies between Barbary, Tripolitania, Cyrenaica and Marmarica in the north, the Sūdān in the south, the Atlantic in the west and the Nile valley in the east. Some geographeis even extend it as far as the Red Sea, and thus link it up with the Arabian deserts. Its area, if we leave out Egypt, may be estimated at three million square miles, or a quarter of the total surface of Africa.

The Sahara, as a whole, may be regarded as an ancient "plain" concealed in many parts by more recent geological formations. Its surface, far from being uniform, presents considerable variations of level. Some parts, in the vicinity of the Egyptian border, in the south of Tripolitania and in the south of Tunisia, are below the level of the sea, in other parts, however, there are high plateaux, and mountain ranges, for the most part of volcanic origin, tower up (Tibesti, Air, Hoggar), some of whose summits are over 10,000 feet high (Tibesti). On the whole, we may say that low-lying areas predominate in the western Sahara and the heights in the eastern.

The desert character of the Sahara is primarily due to the climate of this part of Africa Rains are very rare and irregular there; the extreme dryness of the air produces an intense evaporation, which reduces to a minimum the rising of springs to the surface. The great variations of temperature and violence of the winds result in the break up of the rocks and the denudation of the surface. The conditions of animal and vegetable life are, in consequence, extremely precarious. It is, however, right to make a distinction in this respect between the border zones and the desert strictly speaking. In the north, indeed, the fairly abundant rainfalls have allowed the development of a zone of steppes suitable for stock-rearing, of which the high plateaux of Algeria show the most perfect type; in the south a border of savannah and bush rolls almost without interruption from the Atlantic to the Nile basin, and forms the transitional link between the Sahara and the fertile regions of Equatorial Africa. This is the "Sūdānese Sahara", in which the desert character lessens gradually as one goes southwards. The Sahara,

properly so called, occupies the whole area between these two zones and even in the north reaches to the Mediterranean in the region of Sidra and Marmarica It piesents very different aspects in its different parts. Sand-dunes cover enormous tracts (cf the article AREG), separated from each other by rocky plateaux (Hamada), bounded by steep slopes. In other parts we find river valleys, usually dried up, called wadi (weds) or flat plains of a soil sometimes perfectly uniform (Reg) as in the Algerian Sahara, sometimes filled with pebbles which makes walking very difficult, as in the Libyan desert. The most desolate parts are the "Tanezruft", absolutely sterile regions and totally without springs. On the other hand, wherever we find surface water and wherever sheets of subterranean waters are sufficiently near the surface to be reached by wells or irrigation channels, there have arisen centres of population and cultivation, known as "oases", some isolated, others grouped like the islands of an archipelago: Fezzān, Kawar, Wed Rir (wādī Righ), Zibān, Tidakelt, Tuāt, Gurara, Tafilelt etc.

The Arab authors only give us fragmentary and often vague information regarding the Sahara. The only region that they know with any exactness is the northern zone, adjoining Ifrikiya and the Maghirb, the zone in which Ibn Khaldun (Les Berbères, ed. de Slane, 1. 120; transl. de Slane, i 190) includes Tafilelt, Tuāt, Gurara, Fezzān and even Ghadames. The Arabs, however, do not agree as to the bounds of the Sahara. Al-Bakri, for example, says that the sands mark the beginning of the "lands of the blacks" (Masālik, Algiers 1911, p 21; transl. de Slane, p. 49). Ibn Khaldun, on the other hand, makes it clear that this country is separated from Barbary by a vast region of deserts, "in which one is in danger of dying of thirst"; here and there also we find some notes on the parts of the deserts traversed by caravan soutes (e.g. on the western Sahara; of the description of the desert called Nisar or Tīsar by al-Idrīsī, Yosr by Abu 'l-Fida') or the accounts of commercial centres like Tadmakka, Audaghost (al-Bakıi, op. cat., p. 339).

Leo Africanus gives a resumé of the data supplied by his predecessors. He identifies the Sahara with the Libya of the ancients (Bk. i. 5) and attempts a division into regions based on their populations. He distinguishes five different areas from the ocean to the salt beds of Tegaza; (2) the desert of Wanzīgha from the salt-beds of Tegaza at the Air in the east to the desert of Sidjilmasa in the north; (3) the desert of the Targa (نبقة = Tuareg), bounded in the west by Ighidi, in the north by Tuat, Gurara and Mzab, in the south by the kingdom of Agades; (4) the desert of the Lamta bounded on the north by the deserts of Wargla and Ghadames, in the south by deserts which reach as far as Kano; (5) the desert of the Bardawa lying between the desert of the Lamta in the west, the desert of Awdjila in the east, Fezzān in the north, Bornu in the south (Leo Africanus, Bk. vi.; transl. Schefer, iii. 267 sqq.).

In spite of the sparsity of its resources, the Sahara has always been the home of man. The discovery on numerous places, at a great distance from one another, of wrought flints, pottery, rock carvings, etc. testify to the presence of man there

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at a very remote epoch. The ancients gave these Saharan people the name of Ethiopians (Herodotos) or Libyans. They peopled the Sahara in the strict sense of the word, while Fezzan was occupied by the Garamantes, negroids, perhaps related to the present day Bornuans. In the northern border zone, Berbers of a white stock lived, gradually, however, the negroes were pushed southwards and had to give way to the whites According to E. Gautier (*Le Sahara*, p. 93 sqq.) this ethnic change was the result of the introduction into North Africa in the Imperial period of the camel which supplied the Berbers with the indispensable means for the conquest of the Sahara. In any case, from this time onwards the Berbers never ceased to advance into the interior. When the Arabs came, the Zanata were already settled in the oasis of the Wed Rir, while the Sanhādia were leading a nomadic life to the south of the great Atlas as far as Senegal. In the fifth century A. H. the Almoravids [q. v.] ruled the whole of the western Sahara. Three centuries later the Berber tribes (Guadala, Lamtūna, Urzīga, Masūfa, Lamta and Targa) formed from west to east a cordon stretching to the borders of the land of the negroes (Ibn Khaldun, Les Berbères, ed. de Slane, 1. 21; transl. de Slane, p 104). The advance continues in the centuries following. In the sixteenth century A D the Tuareg occupied the Air, in the seventeenth and eighteenth they settled in Adrar and leached the banks of the Niger.

Arab penetration followed the Beiber penetration. In the first century A. H the Arabs first arrived in Fezzan; during the period following, they found their way into the central Sahara and into the western Sahara, as missionaries and merchants. But it was the Hilali invasion that brought in whole tribes, who, finding the Maghrib too small for them, overflowed into the desert, thrusting forward the Beibei tribes and forcing them to go further south, so that by the time of Ibn Khaldun, Arab tribes were occupying the border country north of the desert. Certain later happenings contributed to the diffusion of the Arab element, for example the expulsion of the Moors from Spain, which brought refugees even as far as Shingit in Adrar, and the conquest of the Sudan by the Sacdians at the end of the sixteenth century A.D. The Arab expansion has gone on into our own times; witness, for example, the settlement in Bordu about 1820 of the Awlad Sulaiman (Uled Sliman), who came from the shores of the Gulf of Sidra. The existence of fairly active commercial relations between the two sides of the Sahara has always contributed to facilitate this infiltration From the early centuries of the Hidgra, caravan routes connected Fezzan with Tchad, Southern Tunisia with Nigeria, and the extreme Maghrib with the empire of Ghāna. In the seventh century A. H. Walata was in regular connection with Morocco and Tuat, Kanem with Ifrikiya. In the sixteenth century A. D. Timbuktu traded with Morocco and Tunisia; in the nineteenth the routes from Tripoli to Bornu and Wadai were still busy and Arab traders were settled at all the caravan stations.

This Arab and Berber penetration has, however, been checked from time to time by ieturn offensives by the Sūdānese. At more than one period, indeed, negro empires have extended over the Sahara. The Soninke empire of Ghāna stretched

over all Mauritania; the Mande empire reached to Tuāt; the authority of the Sultāns of Kanem has been recognised around Wargla, that of the Askia of Gao even to beyond Timbuktu.

This ebb and flow of peoples has left its trace in the present ethnography of the Sahara. We find in it the elements of white and black, either pure or altered by mixture in different degrees. The first, numerically the most important, is represented by the Arabs and the Tuareg [q. v.]. In spite of the differences of origin and of language which distinguish them, they both present some features in common. They lead the same kind of life, a purely nomadic one, to which a kind of secular selection has wonderfully adapted them; as regards politics, they have not advanced beyond the rudimentary organisation into tribes and confederacies of tribes. Their geographical areas, however, are quite distinct The Tuareg predominate in the Central Sahara from which they have advanced, gradually mixing more and more with black blood, as far as the bend of the Niger. The Arabs predominate on the frontiers of the Maghrib and especially in the western Sahara, which they have arabicised, and where their intermairiage with the Berbers has given birth to a mixed population, the Moors. The families who have preserved their Arab descent almost intact and who bear, as a rule, the name of "Hasan", constitute an aristocracy among them, while the other sections of the population, with the exception of some groups of Sanhadja and Almoravid descent, are treated as an inferior caste (cf. the article MAURITANIA).

The black population also includes elements of various origins. The aboriginal population, gradually thrust back by the whites, seems to be represented at the present day only by the Tibu [q. v.], who, numbering barely 10,000 or so, occupy Tibesti and the neighbouring regions [see the article TIBESTI]. The vast majority consists of individuals of different origins (Hausa, Bornuans, etc.), whose ancestors were settled in the Sahara as the result of the Sūdānese conquests, or who have been brought into the country as slaves. The intermarriage of these negroes among them-selves and with Berbers seems to have given birth to a particular type, the "hartani" (plur.: harratin), among whom black blood predominates; they play a very important part in the economy of the Sahara, especially in the villages and oases of the Northern Sahara. In contrast to the essentially nomadic white, the black is a settler; he cultivates the oases, a work for which the whites are unfitted by their inclinations as well as their physiological organisation. The black tiller of the soil secures for the nomads the means of subsistence, without which they could not do, but he is kept by them, whether Arab or Berber, in a state of dependency and service.

If it has not opposed an insurmountable obstacle to the relations between the Mediterranean region and the Sūdān, the Sahara has been no more a barrier to the diffusion of Islām, the progress of which coincides with that of the white element in the desert. Introduced into Fezzān in the first century A. H., Islām was spread by the Arab traders, who frequented the caravan routes and commercial centres, and by the nomad Berbers, like the Lamţa and the Lamţūna. The conquests of the Almoravids gained for Islām a vēst

area in the western Sahara and up to the borders of the Sudan. This Islam, quite superficial by the way, like that still professed by the Tuaieg, allowed traces of previous beliefs and practices contradictory to Kor anic law to go on; on the other hand, it met with centres of resistance like the Tuat, where Judaeo-Berbers maintained themselves till the fifteenth century A. D. At this period the religious revival which began in North Africa had its repercussions in the Sahara. Marabouts and Shorfa, coming for the most part from Morocco, appeared in all places of any importance, exterminated all who differed from them, preached the orthodox doctrine and themselves became founders of Marabout factions, whose members enjoyed great material and moral prestige. The activity of the religious brotherhoods became added to that of individuals, and is still felt at the present day. The western Sahara is under the influence of brotherhoods attached to the Kadıriya order and, in a smaller degree, to the Tidjaniya; the eastern Sahara to that of the Sanusiya.

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SAHARANPUR, a city of northern India, situated in 29° 57' N. and 77° 33' E, was founded about 1340, in the reign of Muhammad b Tughlak, and was named after a local Muhammadan saint, Shah Haran Čishti The city and district suffered severely during the invasion of Timur, and in 1526 Babur traversed them on his way to Panipat, and some local Mughal colonies trace their origin to his followers Muslim influence gained much by the proselytizing zeal of 'Abd al-Kuddus, who ruled the district until the reign of Akbar. In the reigns of Djahangir and Shah Djahan, Saharanpur was a favourite summer resort of the court, owing to the coolness of its climate and the abundance of game in its neighbourhood. Nur Djahan had a palace in the village of Nurnagar, which perpetuates her name, and the royal hunting seat, Pādshāh Mahall, was built for Shāh Djahān After the death of Awrangzib the district suffered severely from the inioads of the Sikhs, who massacred Hindus and Muslims indiscriminately, until, in 1716, they were temporarily crushed by the imperial authority. The upper Doab then passed into the hands of the Sayyids of Barha, and on their fall in 1721 into those of several favourites. In 1754 Ahmad Shah Durrani conferred it on the Rohilla, Nadjīb Khān, as a reward for his services at the battle of Kotila. Before his death, in 1770, it was overrun by Sikhs and Marathas. His son Zābit Khān revolted from Dihli, but was reconciled, and his son Ghulam Kadir, who succeeded him in 1785, established a strong government and dealt firmly with the Sikhs. He was a coarse and brutal chief and in 1788 he blinded the emperor Shah 'Alam and was justly mutilated and put to death by Sindhya Saharanpur remained nominally in the hands of the Marathas, but actually in those

of the Sikhs, until its conquest and occupation by the British after the fall of 'Aligarh and the battle of Dihli in 1803.

Bibliography Abu'l-Fadl, Āin-i-Akbarī (trans. Blochmann and Jarrett) (Calcutta 1873—1894); Tūzuk-i-Djahāngīrī (trans. Rogers and Beveridge) (London 1909), Abd al-Ḥamid Lāhūrī, Pādṣhāhnāma (Calcutta 1867—8), W. Irvine, The Later Mughals, edited by Jādūnāth Sarkār; Imperial Gazetteer of India, 1908.

(T. W. HAIG)

SĀḤIB, the participial form of ş-h-b, to be the companion of, meant originally to be on equal terms of friendship, and was especially used of all those who came into contact with Muhammad, and died in the faith of Islām [cf the art. Aṣḥāb]. But also in Muslim literature it often has the common meaning of companion. Muhammad calls himself ṣāḥibukum when he addresses his companions, and the Kaisar is called Ṣāḥib al-Rūm, the governor of al-Buṣrā Ṣāḥib al-Buṣrā By 167 = 783/84 the Caliph al-Mahdī created an Inquisitor and gave to him the title of Ṣāhib al-Zanādiķa. Still, for Governors, the term Hākim was preferred. It is probable that the sacred association with the Prophet's Companions led to this preference.

The term Sāhib is used universally in India to-day to designate Europeans, and is a formal mark of respect. When applied to Indians of high station it is an added honour, e.g Khān Sāḥib.

Curiously enough the Arabic feminine form is seldom in use, and not in an honorisic sense. In the Creed of Al-Ash'ari (Spitta, Zur Geschichte Al-Ash'ari's, p. 133 sqq) he says of God "He has taken to Himself no companion (sāhiba)". This use, however, is very exceptional. In India at present the feminine is obtained by presixing Madam, with an elided d, and pronouncing memsahib, and this is the form by which all European women are addressed.

On the use of sahib in the Mekkan dialect, cf. Snouck Hurgronje, Mekkanische Sprichworter,

Bibliography D. B. Macdonald, Muslim Theology (London 1903), Index, I. 111. R. A. Nicholson, Literary History of the Arabs (London 1907), W. Muir, The Caliphate (Edinburgh 1915) (T. CROUTHER GORDON)

SĀḤIB ĶIRĀN, a title, meaning "Lord of the (auspicious) conjunction" Ķirān means a conjunction of the planets, Kirān al-sa dain (cf. the art SACDAN) a conjunction of the two auspicious planets (Jupiter and Venus), and Kirān al-nah cain a conjunction of the two mauspicious planets (Saturn and Mars). In the title the word refers, of course, to the former only. The Persian i of the idafa is omitted, as in Sahib-dil, by fakk-iidafa. The title was first assumed by the Amīr Timur, who is said to have been born under a fortunate conjunction, but with whom its assumption was, of course, an afterthought. After his death poets and flatterers occasionally applied it to lesser sovereigns, even to so insignificant a ruler as Burhān Nizām Shāh II, of Ahmadnagar, but it was officially assumed by Timūr's descendant, the emperor Shāh Dahān, who styled himself Sahib Kiran-i-Thani, "the second Lord of the Conjunction".

Sāḥib-Kirān was also, in Persia, where it has since been corrupted into Kirān or Krān, the name of a coin of 1000 dinārs, the tenth part of a tūmān.

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(T W. HAIG) SAHĪH, sound, free from defect or blemish, is the name given to (a) a tradition whose chain of guarantors or transmittors is unassailable, and (b) the collections which contain nothing but sahīh traditions, namely those compiled by al-Bukhārī [q v., 1. 783] and Muslim b. al-Hadīdjādj.

(a) The salith tradition, according to al-Diurdiant (d. 816) embraces categories so wide apart as the musnad (supported by authorities resting on the prophet) and the fard (peculiar to one

district or one reportei).

(b) The Sahih of al-Bukhārī contains 7,397, or, according to other authorities, 7,295 traditions. These were selected by the author from the 600,000 hadith current in his day and the 200,000 it is asserted that he memorized. A remarkable feature of his Sahih is the chapter heading or tardjama which is often tendencious and sometimes misleading; e. g. when he prefaces a tradition which professes to record the equal efficacy of a pilgrimage to the mosques of Mecca, Medina and Jerusalem with the words "Of the superiority of prayer in the mosques of Mecca and Medina". (Bāb Fadl al-Salāt, ed. Krehl, 1. 299)

The contents of Muslim's Sahih are practically the same as al-Bukhārī's except that the isnāds differ considerably; and instead of the chapter headings so characteristic of al-Bukhāil, the author gives us a valuable preface in which he discusses the conditions which a tradition must fulfil before

it can be regarded as authentic

Both works (al-Bukhārī's more systematically) are planned to provide, where possible, apostolic hadīth on which to ground the existing laws and regulations of Islām. So great waxed the reputation of al-Bukhārī's Saḥīth that it was regarded as a charm against shipwreck and other calamities and the author's tomb became the resort of believers in distress.

Bibliography Edw. E. Salisbury, Contributions from original sources to our knowledge of the science of Muslim Tradition, J. A O S., vii. (1862), p. 60—142 and the other books cited above, 1. 784 and 11. 194, and the writer's The Traditions of Islam (Oxford 1924), p. 26—32; 84—88.

SAHIL is a reversed word, of the measure  $f\vec{a}'il$  instead of the measure  $maf'\vec{u}l$ , and its original meaning is "abraded (by the sea)". Hence, the shore of the sea or of a great river, a seashore, sea-coast, or sea-board; also a tract of cultivated land, with towns or villages, adjacent to a sea or great river, and the side of a valley.

Bibliography: The lexica s. v.

(T. W. HAIG)

SÄHIR, DIELAL, a notable modern Ottoman poet and author. Born in 1883 in Constantinople, the son of Isma'il Hakki Pasha who died in Yemen, he early showed literary inclinations and a talent for declamation. Through his writings he

was very soon able to procure for himself a prominent position among Turkish men of letters. He acted as a teacher of French and of belleslettres and was for a time employed in the Foreign Office. Later he acted chiefly as editor of various periodicals, e. g. the literary part of the Therwet-1 funun, the ladies' newspaper Demet (the Nosegay), founded by him in 1909 but which expired after 7 numbers, the Fedgr-1 ati, the Turk sozu, the Musawwer Muhit, the monthly Bilgi (knowledge), also founded by him (1913) - he was president of the Turk Bilgi Dirney: -, the Iktisadiyet Medimucasy (journal of national economy) (1916), etc. His undeniable flair for practical business is in remarkable contrast to his sensitive, elegiac, very tender style of poetry. He takes first place among the younger poets as regards perfection of language and depth of feeling. The euphony of his verse is fascinating. As a prose writer a simple and brilliant diction best fits him.

With a suie instinct he at once attached himself to the modern school of the Therwet-2 funun (Tewfik Fikret — Khālid Ziyā) He actively championed the simplification of the language. As regards prosody, however, he adhered strictly to the old classical form (arūd). That for a period he also wrote in the national metre which counts the syllables (parmak hisābi), obeying the national tendency, was only an interlude. His early period of extravagant and fantastic descriptions of nature was followed by a transition to psycho-analysis. His true sphere, in which he is considered a master, is woman and love, which he sings in an inexhaustible variety of ways. He celebrates them in inspired, indeed feverishly tender poems. For him "the poem is a woman and woman a poem". This praise of woman is done in a perfectly pure, morally noble and ideal way. Only reluctantly does he turn to other themes, although here also he has produced many fine poems. A certain tendency to the morbid, to weltschmerz, foreboding of death and longing for death is strongly marked in him. It is no wonder that many, while fully recognising the merits of his charming personality, cannot regard him as a poet such as New-Turkey needs in her period of transition.

With the constitution a somewhat more vigorous national tone entered his work. Since then he has been above all a champion of women's rights, for which he fights with tongue and pen. He was president of the Fedir-1 ati (the coming dawn), Sturm und Drang club, which, comprising about 20 men of letters of the therwet-s funun circle, endeavoured to control the direction of development of Turkish literature but collapsed owing to internal dissentions after only seven months. Besides numerous poems and articles in the most varied papers and periodicals he has published the following books: a collection of poems en-titled Beyād Kolgeler ("White Shadows") (1325) and the collections of mingled prose and poetry entitled Buhran ("Crisis") (1325) and Siyak "black") (1328), all in the series, so important for modern literature, called Edebtyat-i diedide Kutub-khanes: (Nos. 13, 19 and 27); and a work entitled Simun. His Istambol icun meb'uth namzedlerimiz, published anonymously in 1335, contains political and satirical verses.

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1328, p. 376—7; Newsāl-i milli, Constantinople 1330, p. 243—247; Rā'ıf Nedydet, Hayāt-i Edebiye, 1909—1922, Constantinople 1922, p. 44—45 and 169—170, Reshld Thuraiya, Edebiyāt-i Diedīde and the Kyrā'at-i edebiye (ed. by Djelāl Sāhir and Mehmed Fu'ād), both the latter Constantinople 1328; Osterreichische Rundschau, vol. 46; part 6, Vienna 1916: Aus dem Osmanenreiche. Literarische Beitrage, gesammelt von Djelāl Sāhir; M. Hartmann, Unpolitische Briefe aus der Turkei, Leipzig 1910; do., Aus der neueren osmanischen Dichtung, M.S. O.S. As., xix, Berlin 1916, p. 154—166; xxi., ibid. 1918, p. 43—44; do., Dichter der neuen Turkei, Berlin 1919, p. 88—91; O. Hachtmann, Die turkische Literatur des 20. Jahrhunderts, Leipzig 1916, p. 29—30; Th. Menzel, Die türkische Literatur, in Hinneberg's Kultur der Gegenwart, Leipzig 1924, p. 316.

(TH MENZEL) SAHL B. HĀRŪN, an Arab author and poet who flourished at the end of the second and beginning of the third century A. H (= beginning of the ninth century A. D). According to the Fihrist, he was of Persian descent and boin in Dastmaisan, between Başra and Wasit Al-Huşri makes him come from Maisan, which is quite near it, and gives him also the kunya Abu 'Amr (on the margin of the 'Ikd, 11. 190). The name of his grandfather is variously given Rāmnūy, Rāhyūn (both in the Fihrist) or Rāhīyūnī (al-Djāhiz, Kitāb al-Bayan, i. 24, cf also van Vloten's note to p. 10 of his edition of al-Djahiz' Kitab al-Bukhala') Sahl later settled in Basra from which he is said to have taken his nisba (al-Husri), the Fihrist, however, calls him al-Dastmaisani. Exact details of his life are lacking and we have to rely mainly on anecdotal references. He held high offices in the Chancellery at the Caliph's court. We find him already in the reign of Harun al-Rashid, secretary to the Barmecid Yahya b. Khalid, whom he is said to have succeeded as salit aldawāwin (Ibn Badrun). Whether he retained this high office under al-Amin, we do not know, but under al-Ma'mun he was again in great esteem although the latter had at first little regard for him. By revealing his Shu ubi predilections, he then gained the Caliph's favour Along with other men of letters such as Sa'id b Harun and Salm (or Salma, cf. Fihrist) he was engaged by al-Ma'mun in his treasury or house of wisdom (khizānat al-Hikma, Dar al-Hikma).

Sahl b. Hārun was a fanatical adherent of the Shu u ū bī ya [q. v.]; it was no doubt as such that he gained the favour of the Barmecid Yahyā, whom he praises in some much quoted lines for his absteniousness, just as the same sentiments later gained him favour with al-Ma'mun (cf. the anecdote in al-HusrI, op. cit.). Together with Ibn al-Mukaffa and others, Sahl belongs to those authors who continued Persian tradition in Arabic literature. As an author, Sahl was popular in his day for two kinds of literary product. He wrote a Kitāb Tha'la wa-'Afrā (so in the Fihrist; other sources give very varied spellings of these words), in this work he imitates the celebrated book of fables Kalila wa-Dimna [q. v.] by making animals speak and also retaining its divisions into sections. Al-Ḥuṣrī (op. cit.) gives a few quotations from this book. Sahl was next famous for his praise of avarice and misers. The only work of his that has survived is a Risālat al-Bukhala'; it is incorporated in the 'Ikd (iii. 335 sq.) and forms the beginning of the Kitab al-Bukhala of Diāhiz. In this Risāla Sahl defends avarice or rather wise frugality and economy, the rational form of avarice, as al-Diahiz says. It is dedicated to Sahl's nephews who had reproached him with some remarks he had made in praise of avarice. It is very probable that these remarks were made in the Kitab Thacla wa-cAfra, as is suggested by the above mentioned passage in al-Husri. Sahl was (according to al-Diahiz, al-Bukhala', p. 114) with Abu Rahman al-Thawri the first to devote a special book to avarice; this style of book was later imitated by several authors, e. g. by al-Djahiz himself. Goldziher sees in his praise of avarice a Shu'ūbī attack on the national Arab virtue of generosity. He is also said to have written several Rasa il on this subject and al-Husri thinks he wished to show his literary power thereby. An anecdote reports that the vizier al-Hasan b. Sahl [q.v.], who had sent him by Sahl a treatise on avarice dedicated to him, replied that he had taken the lesson given him to heart; and therefore did not send him the expected reward.

The list of Sahl's other works is given in the Fihrist, al-Djāhiz (Kitāb al-Bayān, 1. 24) mentions three: Kitab al-Ikhwan (in the Fihrist. K. Asbāsiyūs fi Ittihad al-Ikhwan), K. al-Masa'il (perhaps the same as K. Diwan al-Rasa'il of the Fihrist) and K al-Makhzūmī wa 'l-Hudhalīya (the same in the Fihrist) The greater part of his works presumably belonged to the domain of belles-lettres; the Kıtāb Tadbīr al-Mulk wa 'I-Sivasa mentioned in the last place in the Fihrist shows, however, that Sahl also dealt with political science He was also esteemed as a poet, as some poems of his quoted by various authors show. According to the Fihrist, however, he did not leave more than 50 pages of poetry Besides his reputation as a wit, he seems to have achieved fame as a connoisseur (anecdote in Ibn Khallikan), indeed, in Arabic literature there is connection between the Bukhala' and the Akala

Sahl b. Hārūn found his greatest admirer and successor in his younger contemporary al-Diāhiz [q.v.] who even published several books under his name and in his K. al-Bukhalā' followed him in taking avarice as his subject. He praises Sahl as a brilliant representative of all branches of literature (K. al-Bayān, loc. cit.); whether he was personally acquainted with him is a doubtful question. Sahl's name later became widely known through the 1001 Nights.

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Iranian influence on Moslem Literature, transl. from the Russian of M. Inostranzew by G. K. Nairman, Bombay 1918, p. 32, 169 sq.

(J. H. KRAMERS)

SAHL AL-TUSTARI, ABU MUHAMMAD SAHL

B. 'ABDALLAH B. YUNUS, a Sunni theologian and

mystic, whose language was Arabic, born at Tustar

(al-Ahwaz) in 203 (818) and died in exile at

Basra in 283 (896).

A pupil, through his master Ibn Sawwār, of strict Sunnis like Thawii and Abū 'Amr b. al-'Alā', Sahl was above all an ascetic of a very strict moral discipline. He was also a theologian with a vast store of intellectual knowledge.

Of his life, apparently quiet and solitary, only one detail is known: his exile to Başra at the time of the revolt of the Zindi (about 261=874) when the 'ulama' of al-Ahwaz condemned his doctrinal treatise on the obligatory character

of contrition (tawba fard).

Sahl wrote nothing, but his "thousand sayings", collected and edited by his pupil, Muhammad Ibn Sālim (d 297/909), presented sufficient dogmatic coherence to give rise to a theological school, the Sālimīya [q. v]. It is from Sahl that this school derives its characteristics. experimental introspection practicing the rites of worship and a technical semi-gnostic vocabulary tending to monism.

Sahl's argumentation is purely dialectic (istidlāl, asl,  $far^c$ ) like that of the mutakallımün; he does not yet argue in syllogisms in the Greek fashion as his old pupil Ḥalladı [q.v.] was to do after leaving him. In psycho-physics he teaches that man is composed of four elements ( $hayāt, r\bar{u}h, n\bar{u}r, fin$ ), that the  $r\bar{u}h$  is superior to the nafs (against the view of the Hellenisers) and that it survives after death (against the view of Mubarrad).

In Kur'anic exegesis each verse has four meanings, literal  $(z\bar{a}hir)$ , allegorical  $(b\bar{a}tin)$ , moral (hadd) and anagogical (muttala'), he admits the Imami theory of dyafr. The examples of the prophets should be meditated upon in order that we may

gradually attain their state of soul.

For Sahl, as for Ibn Karrām and al-Ash arī, the "Islāmic community" comprises all believers, provided they turn towards the kibla (the Sunniview; opposed to that of the Mutazilis and Imāmīs). The word "faith" (imān) signifies at once acquiescence with the lips (kawl), conformity of conduct ('amal), identity of intention (niya) and

inner enjoyment of the real (yaķīn).

The true worshipper of God ought first to obey the state and strictly observe the rites: "to love is to extend obedience" (al-Tustari, also, said "perinde ac cadaver"). He is bound to produce actions, in imitation of the Prophet (semi-Mu'tazili notion of iktisāb, opposed to the quietist tawakkul of Shakik and Ibn Karrām), but he ought continually to turn towards God (Allāh kiblat al-nīya) with incessant contrition (tawba fard fi kull wakt). The analysis that Sahl makes of the stages of the voluntary act, derived from that of al-Muḥāsibī and adopted by al-Ghazāli, remains classic. In the supreme degree the ascetic "expatriated" from the world ought to possess the essential reality of God (yaķīn) beyond rites of worship (ghayba bi 'l-madhkūr 'an al-dhikr'); an adumbration of the Hallādjī doctrine of mystic union.

In eschatology Sahl uses with discretion the semi-gnostic data of Imami origin; the "column"

of light" ('āmūd al-nūr, 'adl makhlūk bihi), a kind of "mass of primordial adoration", composed of all the souls of saints to be (as opposed to ordinary men, adamīyūn), an adumbration of the nūr muḥammadīya of the later mystics. The saints alone are predestined to possess sirr al-rubūbīya or sirr al-anā, "mystery of the sovereign personality", or "divine right to say 'I'". This idea is an adumbration of the huwa huwa [q.v]. From it Sahl deduced the probability of final rehabilitation for Satan; an idea later developed by Ibn al-'Arabī and 'Abd al-Karīm Dilīī [q.v.].

The <u>dhikr-formula</u> which <u>Shaikh</u> Santisi ascribes to Sahl (Salsabil, s.v. Suhüliya) is of modern origin.

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(L. Massignon)

AL-SAHM, the arrow. a. Geometrical term. If one erects a perpendicular c b in the middle of a chord of an arc, which reaches to the arc, this is called al-sahm, the versed sine (al-djaib al-ma'kūs) of the arc a b; the sine (al-djaib al-mustawi), which corresponds to our sine, is a c

a o

(see — in addition to many other passages — Mafātīh al-'Ulūm (ed. v. Vloten), p. 205. The versed sine played a much more impor-

tant part in the older mathematics from the Hindus onwards than it does in modern mathematics (cf. e. g. A. von Braunmühl, Geschichte der Trigonometrie). Sine and versed sine are measured in the parts of the radius of the circle, the latter being taken as equal to 60 parts or = 1.

b. Astrological term: Ibn al-Kiftl says that the expression sahm al-ghaib (the arrow, the hitting of the secret of the future, see op. cit., p. 327, 338, 410) is astrological. (E. WIEDEMANN)

c. Astronomical term: Şūrat al-Rāmī, constellation of Sagittarius, and also al-Kaws, bow of Sagittarius (cross-bow), a southern contellation of the ecliptic, which, according tos Ptolemy and the Arabs, consists of 31 stars mainly of southern latitude, which are almost all of the 3rd to 6th degrees of magnitude. Ptolemy gives only star 24 of Sagittarius (Arabic: rukbat al-yad al-yusrā, elbow of the left arm) the magnitude 2-3, while al-Biruni (al-Kānun al-Mascudi, Berl. MS. 275, fol. 2050) gives magnitude 2 for stars 24 and 23  $(ka^cb \ al-yad \ al-yusr\bar{a} = knuckle \ of$ the left hand); of Sagittarius in Ulug Beg, however, except star 3 of Sagittarius ('ala 'l-djamb aldianubi min al-kaws = the one south of the bow), which, according to him, is 3—2 in magnitude, they are only of the 3rd or lower degrees of magnitude. This 20 s Sagittarii is really of 1.9 magnitude (on 'Urkūb al-rāmi see C. A. Nallino, Opus astronomicum, ii. 163). The following stars af Sagittarius are also noteworthy: Nasl al-sahm = point of the arrow, and the so-called "eye of the archer", 'Ain al-1āmī, or, according to al-BITŪNI (op. csl.), al-Sahā'tb al-muḍa'af 'ala 'l-'ain = the nebulous double-star which is in the eye. Neither in al-BITŪNĪ nor in Ulug-Beg is there any mention of ostiiches (the ostrich going to drink and coming back from drinking) which are mentioned by L. Ideler (see below).

Among the Greeks Sagittarius was called b τοξότης, among the Romans Sagittarius, Sagittifer and Arcitenens. There is no evidence that the ancient Egyptians or Babylonians knew of al-Kaws as a bow-constellation. The bow-constellation of the latter was the bow shaped-group of stars

εδτ Canis majoris + κλ Puppis.

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ŞAHNA, a little township in the Persian province of Kermanshah on the great road between Kangawar and Bisutun. The district of Şahna contains about 28 villages inhabited by settled Turks belonging to the tribe of Khodabandelū (of Hamadan) At Şahna there are a few Ahl-1-Hakk (see the article 'ALI ILAHI), who are in touch with their spiritual superiors in Dinawai (see DINAWAR), a frontier district in the north. Sahna must not be confused with Senne, the capital of the Persian province of Kuidistan, the former residence of the Walis of Ardilan [q v]. Quite near Sahna on the steep bank of the stream are two funerary chambers carved out of the rock and dating in all probability from the Achaemenid period. A Saḥna (with S, not with S) near An-bar [q. v.] is mentioned by Yāķūt.

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SAHNUN, ABD AL-SALAM B. SA'ID B. HABIB AL-TANUKHI, was nicknamed Sahnun after the name of a sprightly bird on account of his quick wit. His father Sa'id had come as a soldier from Hims to Kairawan, where Sahnun was born in 160 = 776/77. Apparently his father was not rich but Sahnun enjoyed the teaching of the best scholars of his native city, especially al-Buhlul b. Rāshid (d. 183, Ibn Farhūn, p. 104), and when Sahnūn went to Tunis to pursue his studies there his teacher wrote a letter of recommendation to 'Ali b. Ziyād (d. 183) in consequence of which 'All, out of respect for al-Buhlul, used to come to the lodgings of Sahnun to teach him what he had learned from Malik. In the year 178, according to his son Muhammad, he went to Egypt to study under the pupils of Malik b. Anas and met there 'Abd al-Rahman b. al-Kasım, Ibn Wahb and Ashhab, who were prominent followers of Malik. This was the year before the death of

Mālık and Sahnun had brought with him from Kairawan the portions of the Muwatta' of Malik which Anas b. al-Furāt had heard under the master. When some questions arising out of the study of the Muwatta were discussed before 'Abd al-Rahman b. al-Kasım, Sahnun required further information and he was asked why he did not travel to hear Mālık himself. He replied that his poverty and lack of money alone prevented him. This association with 'Abd al-Rahman was of far-reaching consequences for the spread of the Māliki school of law in the West. Most authorities place the journey of Saḥnun to the East in 188, but this is an evident error, as it is also stated that he went there during the life of Malik, who died in 179 A. H. He later had the gratification of travelling further and performed the pilgrimage in company of 'Abd al-Rahman, Ashhab and Ibn Wahb riding on the camel behind the latter. Later he visited also al-Medina and Syria studying under the most prominent followers of Malik. He returned to Kairawan in 191 and made it his calling to spread the doctrines of Malik. Some of his biographers state that he was the first who introduced these doctrines into the West, but before him 'Alī b. Ziyād, al-Buhlūl and Asad b. al-Fuiat had taught the Muwatta' or at least parts of it. Sahnun worked out the doctrines in a large work, the Mudawwana, the basis of which was the text of Asad b. al-Furāt, which he commented by questioning 'Abd al-Rahmān b. al-Kāsim upon the most trivial points. Here the acumen of Ibn al-Kasım and Sahnun come into prominence. Sahnun asks. "Is this point confirmed by tradition or the teaching of Mālik?" and Ibn al-Kāsim answers. "This was the teaching of Mālik" or "this is my own opinion" (hadhā ra'yī). We see that great scope was given in the Mudawwana to rational judgment and no attempt is made to introduce genuine or forged traditions to affirm a point of law. In consequence the Mudawwana is quite a readable book in clear language and a safe guide to the genius of the compiler and his teacher. When Wahb, a fosterbrother of Sahnun, died, Ibn Abi 'l-Djawad, who preceded Sahnun in the office of judge, said the prayers and Sahnun refused to say them after him because Ibn Abi 'l-Djawad was a Muctazili. When the ruler Ziyadat Allah (reigned 201-223) heard of this he commanded the governor of Kairawan to give him 500 stripes. His wazīr cAli b. Humaid hearing this stopped the messenger bearing the order and went to the amir to get the sentence revoked. He pointed out that al-Buhlul had succumbed to a similar punishment (in 183) inflicted by order of the governor Muhammad b. Mukātil. Ziyādat Allāh then forgave him. During the short usurpation of Ahmad b. al-Aghlab (231-232) he introduced the inquisition about the creation of the Kur'an and Sahnun fled from Kairawan to the hermitage of an ascetic named 'Abd al-Raḥīm at Ķaṣr Zıyād. Aḥmad sent a courtier named Ibn Sultan to arrest Sahnun, because he knew that the latter hated Sahnun, like most courtiers, on account of his severe criticism concerning the licentious life at Court. The malevolence of Ahmad, however, made Ibn Sultan to lean towards Sahnun. He was apprehended and led captive to Kairawan, but when they were about a mile from the city they received news that Muhammad b. al-Aghlab had regained his

power and that Ahmad had been killed. This caused Sahnun to be liberated. One of the first acts of Muhammad b. al-Aghlab was to depose the Kadī 'Abd Allah Ibn Abi 'l-Djawad. This act met with the approval of Sahnun, who exclaimed in the presence of both: "May God reward the amir for freeing the people of their oppiessor". Muhammad now, in 233 A. H., offered the office of judge to Sahnun who for a whole year, refused to accept it but finally accepted it in Ramadan 234. He said on that occasion to his daughter Khadīda. "To-day thy father has been stabbed without a knife". Others had proposed Sulaimān b. Imran for the post, but he refused, saying that while Sahnun lived no one else was competent to fill the office. Sahnun accepted no presents or salary from the amīr, but defrayed his expenses and those of his officials from the poll-tax imposed upon non-Muslims. To perform his duties as judge undisturbed he had a room built adjoining the mosque and admitted only the litigants and their witnesses. One of his first acts was also to exclude all heretical sects from the mosque, as there were many Sufris, Ibādīs and Muctazilīs at Kairawān, he was also the first to appoint a regular Imam for the mosque and the first who placed pledged property with trustworthy persons in the town, while up to his time pledges had been kept in the house of the judge. Saḥnun as a judge treated all parties with the utmost courtesy and did his utmost to appease any fears of litigants and witnesses by telling them to say frankly what they knew In answering legal questions he was very careful, as he believed that hasty replies led to more trouble than anything else. Biographeis of later times know of many karāmāt (blessings accruing through his influence), which proves the veneration in which he was held. He died on Sunday the 6th or 7th of Radjab, 240 A. H. and his death in spite of his great age caused general consternation in Kairawan. Brockelmann in his History of Arabic Literature says that it was due to Asad b. al-Furāt and Ibn al-Kasım that the doctrine of Malık spread in the West, but, as already mentioned, the merit is principally due to the work of Sahnun in arranging and publishing the Mudawwana, which, though based upon the Muwatta of Malik, is a much more comprehensive work. Manuscripts are comparatively scarce, but the work has been printed in two editions in Cairo, one in 4 volumes 4to printed 1324/5 and the other in 16 parts dated 1905/6 in 8vo There exist in private hands seven parts written on parchment in Kairawan about the year 400, which I have been able to consult and which, I hope, will find their way into a public library.

The work of Sahnun being too large for quick reference was abbreviated by Abu Muhammad Abd Allah b. Abī Zaid (died 386 A. H.), whose work has been printed several times. I have also seen an early manuscript written before 400 A. H., in private ownership, entitled Mukhasar al-Mudawwana. This work contains also a few additions by Ibn Abī Zaid. Another abbreviation is by Abū Saʿid Khalaf b. al-Kāsim al-Azdī al-Barādhiʿī, who was one of the principal pupils of Ibn Abī Zaid. He re-arranged the abbreviation in the order of the Mudawwana and omitted the additions of Ibn Abī Zaid. This work has found many commentators (Ibn Farhūn, ed. Fās, p. 115). Among the many commentares written upon the

Mudawwana is one by Sahnun's son Muhammad, 2) by Abu 'l-Kāsim 'Abd al-Khālik al-Suyūrī, who died in Kairawān in 460. 3) By Abu Ishāk 'Abd al-Rahmān b. Abi 'Imrān al-Fāsī, who died in 443. 4) Abu'l-Hasan 'Alī b. Muhammad al-Raba'ī, who died in Sfāx in 478. 5) Abū Muhammad 'Abd al-Hamid Ibn al-Şā'igh. 6) Abu'l-Hasan 'Alī b. Muhammad al-Zarwilī al-Sughair, who died in 719. The latter's commentary consists of 12 volumes. Abu 'l-Walid Muhammad b. Ahmad b. Rushd wrote an exposition of difficult passages of the Mudawwana entitled al-Mukaddamāt al-mumahhidāt, which has been printed in Camo (1325) in two vols. 4<sup>to</sup>.

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SAHUL, a village in South Arabia, in Bilad al-Kalac in the Yemen, half a day's journey from Zafar. Sahul, which was called Mir al-Yemen on account of its wealth in consumas celebrated for the Sahuli cloaks (sahuliya) made there of white cotton.

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SAHYUN. [See SIHYAWN]

SA'IB, MIRZA MUHAMMAD 'ALI, whose takhallu, was Sa<sup>3</sup>ib, a Persian poet, born about 1012 (1603) near Isfahan, hence called Isfahani, though also called Tabrīzī, because his father Mīrzā 'Abd al-Rahim came from Tabriz This Abd al-Rahim moved to 'Abbāsābād near Isfahān, where he was appointed kadkhuday of the merchants of Abbasabad. Hakim Ruknayi Kashi and Hakim Shifa'i Isfahānī are mentioned as Ṣā'ib's masters in poetry. He spent a considerable time in India, where the governor of Kābul, Zafar Khān, became his patron and obtained his introduction to the court of Shah Diahān. He afterwards followed Zafar Khān to Kashmīn, whence he ultimately returned home to Persia. Shāh 'Abbās II gave him the title Maliku 'l-Shu 'arā'. He died at Işfahān in 1080 (1677) but other dates are also given (see Catalogue Bankipore 111. 148).

Sā'ıb was one of the most prolific Persian poets of the later period; Oriental critics place him very high; according to them, he was the creator of a new style. His works are, in addition to a romantic poem, Mahmūd u Āyāz (Ethé in the Grundr. der iran. Phil., ii. 250), kaṣīda s, ghazal (in Peisian and in Turkī), mathn awī's and shorte

poems. On account of the great bulk of his  $D\bar{\imath}w\bar{a}n$  anthologies from it have been compuled:  $W\bar{a}d\jmath\imath bu$  'l-Hifz-i Mirzā Ṣā'īb of Darwish 'Amilā al-Balkhī; Mirātu 'l-Djamāl; one author makes the remarkable assertion that these anthologies were compiled by the poet himself (Cat. Bankipore, 111.

149). The Dīwān was published in Lucknow in 1292 A. H.

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and 'A'isha left Mecca after the assassination of Othman and went to Basra to raise the troops

there for their cause Sa'Id at first went with them;

but when he reached Marr al-Zahran or, according to another authority, Dhate Irk, he declined to accompany the others any farther, because he did not believe in the honourable intentions of the two leaders of the enterprise, Talha and al-Zubair, and endeavoured to dissuade the others from the project. Marwan b. al-Hakam contradicted his assertions, but al-Mughira b. Shu'ba joined Sa'id, whereupon these two with a few others separated from the other members of the party. Sacid then settled in Mecca and did not take pait in the battle of the Camel not in the battle of Siffin During the ieign of Mu<sup>c</sup>āwiya he was governor of Medīna alternately with Marwan b. al-Hakam Marwan filled the office first; then came Sa'id's turn and when he was dismissed the former received the post again. But after a time he was again dismissed and Sacid once more appointed his successor Sacid died on his estate in al-Akik, according to the most usual statement in 59 (678/679), according to others, as early as 53 (672/673) or 57 (676/677) or 58 (677/678).

Bibliography Ibn Sacd, Tabakāt, ed Sachau, v. 19 sqq.; al-Nawawi (ed. Wustenfeld), p. 281 sq., Ibn al-Athīr, Usd al-ghāba, 11. 309 sqq.; Ibn Hadjar, al-Iṣāba, 11. No 5058; al-Ṭabari (ed. de Goeje), see Index, Ibn al-Athīr, al-Kāmii (ed. Toinbeig), 111 and 11 passim, al-Balādhuri (ed. de Goeje), p. 119, 198, 280, 322, 328 sq., 334, 336, al-Yackubī (ed Houtsma), 11 152, 190, 192, 207, 267, 283 sq., Wellhausen, Skizzen und Vorarbeiten, vi. 118 sqq., Caetani, Annali dell' Islam, see Index. (K V Zetteksieen)

SA'ID B. AWS. [See ABU ZAID].

SA'ID B. MAS'ADA. [See AL-AKHFASH].

SA'ID B. ZAID B 'AMR B. NUFAIL...... B KA'B B. LU'AIY, one of Muhammad's earliest companions. His mother was Fatima bint Ba'dia b. Umaiya of the clan of Khuzā'a. His kunya is Abu 'l-A'war oi Abū 'l-hawr He was one of 'Umar b al-Khattāb's cousins and at the same time his brothei-in-law through his wife, who was 'Umar's sister, as well as through 'Umar's wife who was his sister. He assumed Islām before Muhammad entered the house of Zaid b. al-Arkam and 'Umar's conversion is said to have taken place under the influence of Sa'id and his family.

His father, Zaid b. 'Amr, was one of the hanīf's; he was much interested in monotheism, refused to worship idols, warned his contemporaries against idolatry and confessed the "religion of Abraham" (cf. ZAID B. 'AMR). It is said that he died in the year when the Ka'ba was rebuilt, an event in which also Muhammad is said to have taken pait.

Sa'id migrated with the Muslims to Medina, where Muhammad allied him with Rāfic b. Mālik al-Zuraķī, or, according to others, with Ubaiy b. Ka'b.

When the rumour of the return of the kuraishite caravan from Syria reached Medīna, Sa'īd, togethei with Talha b. 'Ubaid Allāh, was sent on scouting service. They met the caravan at al-Hawrā' and hurried back to Medīna to report the news. But Muhammad was already on the way to Badr and the battle took place without their taking part in it. They nevertheless obtained their portion from the booty. Sa'īd was present at all the other ma-phāhid and distinguished himself in the battle of Adjnādain (13 A. H.), where he was at the head of the cavalry, in the battle of Fihl (13 A. H.), where the infantry was under his command, and in the battle of the Yarmuk (15 A. H.).

At 'Umar's death Sacid belonged to those who promoted 'Uthman's election as Caliph. Yet he was not content with his government, though he did not join the 'Alid party.

He died in 50 or 51 A.H. in Akik near Medina, where he was buried. It is said that he reached the age of over 70 years. According to others, he died as governor of al-Kufa under Mu'awiya.

Sacīd never played the first role in the Muslim community. He was honoured because of his early conversion and belongs to the ten who were promised Paiadise (cashara mubashshara) Muhammad is sometimes (Ahmad b. Hanbal, Musnad, i. 187 sq) represented as ascending mount Hira or Uhud with some of his companions. As the mountain begins to tremble, he says "Stand fast, oh mountain, for on thee walk a prophet, a siddik and witnesses " Then he proceeds to beatify his companions, among whom Sacid mentions himself in a veiled manner in some traditions. Some of the forms of this report remind us of Jesus' transfiguration on the mountain (Matthew 17).

Sa<sup>c</sup>id belonged to those whose curse  $(du^{c}\bar{a}^{i})$  is efficacious. This is illustrated in the story of a woman who, being cuised by him, became blind and was drowned in a well into which she happened to fall because of her blindness.

Sa'id's musnad, 1 e the traditions handed down on his authority, is to be found in Ahmad b. Hanbal's Musnad, 1. 187-190

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(A. J. Wensinck)

SA'ID PASHA, called KUČUK (the "little", not so much to indicate that he was particularly small in body as simply to distinguish him from numerous other Sacid's), was with the reformer and organiser Ahmed Midhat Pasha the greatest statesman in Tuikey of the last half century. He was born in 1254 (1838) in Erzerum and died in Constantinople on March 1, 1914, he was the son of Ali Namik Efendi, at one time "controller of expenduture on the eastern frontier" and trusted adviser to the governor of the day, who had been for a period consul and later Turkish chargé d'affaires in Teheran (d Oct. 4, 1853), Sa'id came from a pure Turkish family of Angora, the Seb'a-zāde. He is buried in the cemetry in Eiyub near the Hazret-i Khalid mosque. His twin brother I eshid died piematuiely and his younger brother Mehmed Ferid at his death ın 1882 was Tahrīr-i Fmlāk Mudīri.

Sacid received his early education in Erzeium. When 16 he entered the civil service there, in which he was destined to have a brilliant career and pass through all stages up to the very highest office. Two years later he was moved to a post in the military administration of Anatolia, then came in the course of his duties to Constantinople, where his versatility procured him a post in the office of the Supreme Council He accompanied the Inspector-General to Salonica, Monastir, Janina and Tukkala. He next became general-secretary for Janina, and then for Salonica, after which he filled successively the offices of Director of the Imperial Printing Press in Constantinople, Manager of the official newspaper, Takwim-1 Wakayi, General-Secretary to the Council of State, to the Ministry of Commerce, to the Grand Vizierate, to the

Ministry of Education and in 1875 Councillor of the Ministry of Commerce and Agriculture and Member of the Commission on reforms. From Sept. 1, 1876, to Jan. 10, 1878, he occupied the important and influential position of trust of First Secretary to 'Abd al-Hamid.

After acting for a short time as Wall of Angora and of Brussa (Khudawendigar) he became Grand Vizier in 1879, an office which he filled nine times in all, a record attained by no other Grand Vizier, although, as regards length of tenure of the office, many others have considerably exceeded his total period of 7 lunar years and 15 days. He was also at different times Minister of the Civil List, of the Interior, of Foreign Affairs and of Justice.

The list which he himself gives of his first seven periods of office as Grand Vizier, in his Sadr-1 sābîk Sa<sup>c</sup>id Pa<u>sh</u>anîñ ghazetalarle ne<u>sh</u>r mektübleriñ süretteri-dir. sene 1324 (1908), a collection of his articles published in the Tanin and in the Sabah, contains a number of discrepancies in the dates which we shall endeavour to remedy here. The dates are not without importance for the history of the Young Turk movement.

Sa'id Pasha was Grand Vizier (after the intro-duction of the so-called Constitution of Midhat the title "First Ministei" was used until Sacid in 1882 again introduced the traditional title Grand Vizier, Ṣadr a zam [q. v.]) as follows

1) October, 1879-June, 1880;

2) September, 1880—May, 1882;

3) June, 1882-November, 1882,

4) December 2, 1882-September 25, 1885;

5) June 9, 1895—October 3, 1895;

6) November 18, 1901--January 15, 1903; 7) July 22, 1908--August 6, 1908. restoration of the Constitution.

8) October 4, 1911-December 30, 1911,

9) December 31, 1911-July 17, 1912.

Sa'id was a trustworthy guide to his country at a very difficult time, the period of continual endeavous to link up with modern European development, although his abilities as statesman and organiser could not obtain full scope in view of the special conditions of the times. He was a statesman of the old school, conservative, but quite friendly to reforms. To 'Abd al-Hamid he was a faithful and indispensable councillor and he seems to have bulliantly seconded him in his aim of gathering all power into his own hands and making the Yildiz the political centre of gravity to the exclusion of the Sublime Porte. At all events he is silent in his "Memoirs" regarding his activities as First Secretary to the Sultan, although the Young Turks for a time laid special emphasis on his work during this period. He seems also to have been not unconnected with the notorious document in defence of 'Abd al-Hamid's regime by Ahmed Midhat Efendi (*Uss-ı Inkılāb* and supplement Zubdet al-Haķā'ık, 1877 and 1878) Except for Ahmed Wessk Pasha, Sa'id was the only real personality among the creatures of the Sultan and he was able to retain the respect and esteem of both friends and opponents.

In a way quite unusual in a Turkish statesman he laid stress on his pure Turkish blood and on a specifically Turkish patriotism. He sought as far as possible to limit the spread of foreign influence in Turkey although he was regarded as Anglophile and progressive. On Dec. 4, 1895 he had to seek refuge in the British Embassy at Constantinople to escape an order from the Sultan for his arrest.

until 'Abd al-Ḥamīd gave a written guarantee of safety. He spent the next six years, however, in his konak in Nishāntash in a retirement which was practically confinement to the house until he was again summoned to power.

During his "English flight" he drew up his scheme for writing his reminiscences, although he could hardly expect to publish such a work during

the regime of 'Abd al-Hamid.

In spite of many attacks by the court camarilla, among whom he had many opponents, and the open enmity of Kāmil Pasha, his great antagonist from 1886 to 1913, he had been able to make himself indispensable; in any situation of pair ticular difficulty they always came back to him, who possessed an unusual degree of energy and an unfailing breadth of vision in matters of policy, in spite of his submissive disposition. He never prejudiced himself in the slightest but retired as soon as his own views became too much in contrast to those of the Sultān. As early as 1896 he had had the courage to demand an independent responsible ministry.

At the outbreak of the revolution of 1908 he was entrusted by 'Abd al-Hamid with the restoration of the constitution. But he retired as soon as the Young Turks demanded an entire change of system and complete breach with the past and handed over the Grand Vizierate to Kamil Pasha. But when the Italian campaign in Tiipoli had to be settled and the Balkan War, which had taken so unexpectedly a tragic turn as a result of the destruction of the whole organisation of state and army in Turkey by the doctrinaire Young Turks, seriously threatened the stability of the Empire, it was again Sacid who was called upon to save what was still left to save His power of adaptation was so great that he was now regarded as a Young-Turkish statesman.

In the first three sessions of the new parliament he was President of the Senate In this capacity also he presided over the National Assembly in S Stefano on April 22, 1909, which declared that the proceedings of the besieging army were in accordance with the wishes of the people, whereupon Abd al-Hamid was deposed on April 27, 1909.

When the Young-Turk party came to political power, he became President of the Council of State but later handed over this office to Khalil Bey and retained only the presidency of the Senate, which he had received after the assassination of Mahmūd Shefkat Pasha in succession to the Albanian Ferid Pasha on June 11, 1913. He was still President when he died after a month's long illness

at the age of 76.

Sa'id is probably the first Turkish statesman who left his memoirs, a work of the first historical importance. It was published in 3 volumes in Constantinople (1328) under the title Sa'id Pashanīn Khāturātī, but this does not seem to be complete. The circumstances of the time prevented these reminiscences being fully utilised; although biassed in many directions, they form documentary material of inestimable value for contemporary history and were published to defend his policy, when he took refuge in publicity. Only Kāmil Pasha, whom he exposed more than any other of his opponents (d. Nov. 14, 1913 at Larnaca in Cyprus), at once replied in his pamphlet Kāmil Pashanīn A'yān Beris Sa'id Pashaya Diewābleri, 2nd ed., Constantinople 1328, and followed this up with his own

memoirs, Şadr-i sāblķ Kāmil Pashanlā Khāţirātl, Constantinople 1329; Tā riķh-i siyāsi-i Dewlet-i aliye. Zihni Pasha also replied ("Presentation of the Turk").

the Truth", Constantinople 1327).

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SA'ĪD PASHA, Viceroy (Khedive) of Egypt fiom 1854 to 1863 Muḥammad Sa'īd, youngest son of Muhammad 'Alī Pāshā, was born in 1822 His father had a very high opinion of this, his fourth, son whom he sent when only 19 to Constantinople to conduct negotiations regaid-

ing the tribute to be paid by Egypt.

Sa'īd, who was francophil, was not on good terms with his nephew and piedecessor, 'Abbās I [q v] The latter had done everything possible to induce the Poite to alter the law of succession formulated by the Sulṭān's firmān in favour of Muhammad 'Alī and to secure the succession in direct line for his own descendants by abolishing the law by which the eldest living descendant of the founder of the dynasty was always called to succeed to the throne Sa'īd would thus have been excluded but 'Abbās died before he could realise his project. By an intrigue, however, the death of 'Abbās was kept secret for a week and it was only then that Sa'īd was able to enforce his claim to the throne (July, 1854).

Sacid was a well intentioned prince and quite popular, although he had not the energy of his father, perhaps on account of his indifferent health. In November, 1856, he created a kind of Council of State, composed of princes of the blood, four generals and four high dignitaries. He relaxed the extreme centralisation of the administration instituted by Muhammad Alī and contributed considerably to relieve the economic position of the people by promulgating an agrarian law which gianted all his subjects the right henceforth to own landed property and to dispose of it fieely (1858). It was he who first attempted to abolish the trade in negro-slaves (visit to Khaitum in 1857). In the reign of Sa'Id as in that of his predecessor the policy of expansion southwards was not continued. The Sudan received certain privileges and prince Halim was appointed governor. Saild kept up the Egyptian contingent of 18,000 men which Abbas had sent to reinforce the Turkish army in the Crimean War and he also allowed a regiment of fallāḥIn to take part in an expedition sent by Napoleon III to Mexico, By making it, however,

possible for the fallāḥīn to obtain the rank of officer, he began the gradual diminution of the power of resistance of the Egyptian army.

In his reign the railway between Cairo and Suez was finished and a telegraph concession granted to the Eastern Telegraph Company. The Bank of Egypt was founded in 1854. The most important act of his reign was undoubtedly the concession which he granted to Ferdinand de Lesseps in 1856 to construct the Suez Canal. Although English diplomacy was able for two years to prevent the Sublime Porte from ratifying the concession, it was owing to the perseverance of the Khedive that the work could be begun in 1859, the necessary labour being supplied by levies raised by conscription from the fallāḥīn. The town of Port Said situated at the northern exit of the canal is called after Sa'id Pāṣḥā.

Finally, it was in the reign of Sa'id that Egypt's foreign debt originated. The financial embarrassment resulting from the military help given to Turkey and from public works necessitated a loan of over £ 3,000,000 steiling from a London banking-house. This was the first step on the disastrous path later followed by Ismā'il Pāshā.

In 1860 Sa'id Pāshā travelled to Europe, during his absence his place was taken by the heir presumptive Ismā'il Pāshā, his nephew He died at Alexandiia on Jan. 17, 1863, and was buried in that town.

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AL-SA'ID or Sa'ID MISR, the Arabic name for Upper Egypt. The region thus named extends from the south of Cairo to the cataract of Assuan: at the present day the expression has no administrative significance and, indeed, has not had since the time of the Mamluks. Besides, the political fronties of Egypt now extends to within reach of Wadi Halfa, thus including the whole of Lower Nubia. The expression, however, is still used, for it preserves a very marked geographical distinction, which contrasts the long narrow valley of the Nile above Cairo to the large fan-shaped area of alluvial deposits of Lower Egypt, in Arabic, the low country (asfal al-ard). Indeed, the word Sa'id has always been limited in application to the cultivated regions bordering on the river, excluding the Faiyum and the Oases of the Libyan Desert This strip, about 600 miles long, extremely narrow in places (3 to 6 miles on an average), reduced to the bed of the river only at certain points between Edfu and Assuan, reaches its maximum breadth in the neighbourhood of Banī Suef (15 miles). Upper Egypt is now divided into 8 mudiriyas called, with one exception, after their chief towns: Gizeh (Djize), Bani Suef, Faiyum, Minya, Asyut (to which are attached the Oases of Dakhle and Kharge), Girga (chief town Sohag), Kena and Assuan.

The Arabs after the conquest of Egypt retained

the division into pagarchies, which they called  $k\bar{u}ra$ 's, a transcription of the Greek  $\chi\omega\rho\alpha$ . Upper Egypt corresponded to the duchies of Arcadia and the Thebaid, a memory of which is still retained in the division of the Sa'id into  $a'l\bar{a}$  (upper) and  $adn\bar{a}$  (lower); Yākūt even makes three divisions Sa'id a'lā from Assuan to Akhmim, an intermediate region stretching northwards as fai as Bahnasā and the Sa'id adnā which stretched to Fustāt. As a matter of fact there were three Byzantine duchies, of which two were in the Thebaid, and the frontier between the latter lay south of Panopolis (Akhmim).

If we compare the list of the kūra's preserved by al-Makrīzī with that of the pagarchies given by Hierocles, we find that the alterations are quite insignificant. In course of time certain towns fell into decay and gave place to younger ones; for example Philai which became supplanted by Assuan. An administrative redistribution took place under the Fatimids. They introduced a division into large provinces ('amal) which has survived in its main lines to the present day. The nine or ten provinces of the Fatimids, the Aiyubids and the Mamlüks, corresponded to the eight mudiriya's of to-day. The most notable differences were the following the provinces of Atfihiya and of Būsīrīya combined into one province from the Mamlūk period under the name of Atfihiya have given place to the mudīrīya of Banī Suēf. Minya has succeeded to Bahnasa, now an insignificant town. The former districts of Ashmunain and Manfalut (the latter intermittently) have gone to increase the province of Asyut. In the south we still find the two mediaeval subdivisions but their capitals have been removed from Akhmim and Kus to Girgā and Kenā On account of the frequent Nubian inioads, Assuan down to the end of the Mamlūk period was considered as a limes (thaghr) without administrative autonomy, being under the governor of the province of Kūs, whose authority extended castwards as far as Aidhāb The Oases sometimes formed an independent province and sometimes were administered by officers who held them as ikiāc (as pait salary).

Although we find under the Fatimids the title  $w\bar{a}li$  'l- $\bar{S}a^c\bar{i}d$  al- $a^cl\bar{a}$ , we cannot say with certainty that the reference is not to the governor of the province of Kus, which was in the middle ages the most important in Upper Egypt. It is certain, on the other hand, that under the Mamluks the various provincial governors were under a governor-general of Upper Egypt called at first kashif al-wadih al-ķiblī, then nā'ib al-wadih al-kiblī when Barkuk gave this official the rank of na"ib alsaltana. Al-Kalkashandi gives the following account of the administration of Upper Egypt at the beginning of the ixth/xvth century. two governors of different ranks shared the authority there, alongside of the  $n\bar{a}^{2}ib$ , who administered the Nile valley, there was a kāshif, who governed the Faiyum and the province of Bahnasa, the latter having at its head a wali. Below the nait, who lived at Asyūt, there were three governors of the first class, at Ashmunain, Kus and Assuan, and three of the second class, at Gizeh, Atfih and Manfalūt.

Under Turkish administration Upper Egypt comprised 24 kāshiflik, a list of which is given us by Vansleben.

The population of Egypt has almost doubled in the last 35 years:

70 AL-SAID

1882 6,818,000 inhabitants 1897 9,734,405 7 1907 11,287,359 7 1917 12,750,918 7

Although none of the great centres of population are in Upper Egypt, the figures for certain towns are quite high and a comparison with the figures for 1897 shows that the towns of the Ṣaʿid have in general prospered in the last 20 years except in the extreme south: Asyūṭ 51,431 (compared with 42,000); Madīnat al-Faiyūm 44,000 (31,000), Minya 34,945 (20,400); Banti Suēf 31,986 (15,000), Kenā 23,357 (27,500); Sōhāg 20,760 (14,000); Gizeh 18,714 (16,820); Kūṣ 13,000 (14,200), Assuan 11,293 (13,000). The population was greater in the middle ages as we may deduce from the figures given for the deaths during the drought of 806 (1403); there were 17,000 deaths at Kūṣ, 11,000 at Asyūt, 15,000 at Hū, now a wretched little hamlet about 20 miles west of Ķenā.

The settled population of Upper Egypt is in the main autochthonous, whether converts to Islam or Jacobite Copts. The latter are especially numerous in the Sacid, especially between Asyut and Esne. Al-Kalkashandi and al-Makrizi give in detail the list of Arab tribes who were settled in Upper Egypt, the principal were the Bali, Djuhaina, who penetrated right into Central Africa, and especially the Banu Hilal and Banu Sulaim, whose ultimate emigration into North Africa is celebrated in history. Their old names do not seem to have survived and the descendants of these tribes are now known by other names (Fāwaiya, Ma"za, Banu Wāşil, Aştuwāni). The Banu 'l-Kanz alone, an isolated branch of the Rabica, still exist in the Assuan region under the name of Kunuz. There is no longer any trace of the Berber tribes who accompanied the Fātimids into Egypt (Luwata, Hawwara). On the other hand, we still find in the southern part of Upper Egypt the nomadic Bedja who have often been identified with the ancient Blimmyes. Their principal subdivisions at the present day, the cAbabde and the Bishārīn, lead a nomadic life in the Arabian desert from the latitude of Asyut to beyond Nubia, leading a miserable existence on the products of their camels and goats

The Bedja played an important role during the period of Arab domination, for they held the flourishing port of Aidhab where one embaiked for Didda, Yemen and the Indies. This town was linked by caravan routes with Assuan, Zafu and Kūs; this last road Kūs-cAidhab was the most frequented and assumed considerable importance during the Crusades from 460 to 660 (1068-1262), for it was the usual road for pilgrims. This road is now nothing but a memory This is not the case with the Kenā-al-Kosair 10ad, which is still in use at the present day the starting point on the Nile used to be Kus, which had taken the place of the ancient Cofitos (Keft). The Bedja country aroused the cupidity of the Egyptian government which under the Mamluks succeeded in exploiting on its own account the gold mines of al-CAllaki in Lowei Nubia Farther north in the desert between Keft and Assuan (granite quarries) the Mamlük sultans also worked an emerald mine. The valley of the Nile in the strict sense of the word, an alluvial formation, is an excellent soil for the growth of cereals agricultural

development has been improved in recent years by the construction of the barrages of Assuan, Esne and Asyūt which allow more perfect use to be made of the waters of the Nile. Industry is almost non-existent here and here again we have a contrast with the prosperity in the middle ages. The looms (wool for clothes and carpets, cotton, silk and linen) were then extremely numerous. we may mention those of al-Ashmūnain, Akhmīm, Asyūt and Bahnasā.

Muhammadan art is poorly represented in Upper Egypt. at Madīnat al-Faiyūm, Asyut and Girga, however, we find mosques with a certain amount of character We must also mention the mosques of al-Bab and Bilal, south of Assuan, built of unbaked bricks which have a minaret surmounted by a small dome - a fairly frequent type in this region even in the villages (eg. Shanhur, south of Kus) The Fatimid minbars of Kūs and Bahnasā should not be omitted. As to epigraphy, Asyūt, Ķūs and Sohāg have preserved Kufic inscriptions and we find Mamluk decrees at Edfū, Minya, Madīnat al-Faiyūm, Asyūt, Sohāg, Kūs and Kūsiya. This is not the place to discuss the monuments of ancient Egypt it is sufficient to say that the Arab authors describe the temples in their fashion and have localised here a series of legends We may note, however, that they paid no attention to the buildings of Thebes-Carnac and that in compensation we have a fine description of the temple of Akhmim, destroyed in the xvth century.

Djacfar Adfuwī, a writer of the vinth century A. H, composed a dictionary of famous men of Upper Egypt, preceded by a brief geographical summary, the Tālic al-Sacīd (publ. in Carro 1333 = 1914), its interest is not great. In the domain of folklore, we may note the stories of Ibn al-Hawā at Assuan, of Abu 'l-Hadjdjādj at Luksor, of the princess of China at Grigā, to which we may add the legend of the serpent of the Djabal Harīdī.

Without going into details, the following is a rapid enumeration of the main historical facts relating to Upper Egypt. The conquest of Egypt by the Arabs became an established fact after the fall of Babylon and Alexandria. Al-Baladhuri mentions treaties made with certain towns of Middle Egypt. The Arabs seem to have taken no notice of the Faiyum for some time and their advance towards this region must have been impeded by very heavy fighting which gave rise to the historical novel, the Futuh al-Bahnasa In 23 (644) there was an unsuccessful invasion of Nubia which was resumed in 27 (648) and concluded in 31 (652) by an advantageous treaty, which 'Umar ibn 'Abd al-Azīz renewed in 100 (719). A census of the population was taken in 112 (730), the governor of Egypt, al-Walid ibn Rifaca, took charge of this in person and conducted a six months' tour of inspection of Upper Egypt as far as Assuan and we possess a papyrus containing his instructions. During the Umaiyad period, the Sacid seems to have enjoyed more peace than the Delta which was often agitated by risings; one is noted for 121 (739). It was in Upper Egypt that the Umaiyad dynasty collapsed in the person of its last Caliph, Marwan. There was a rising of the Umaiyad pretender Dihya ibn Mus'ab who became master of the whole of the Sa'id in 167 (784); he was defeated and put to death in 169 (785), Upper Egypt felt the consequences - though less than the

Delta — of the struggle between al-Amin and al-Ma'mun. There was a rising of the Bedja in 241 (855) and a successful expedition against them under Muhammad al-Kummi. Some years later 'Abdallah al-'Umari invaded the gold-mining area and ultimately declared himself independent there, he was put to death but the contingents of the Rabica which he had taken there remained amalgamated with the Bedja. In 256 (870) there was an unsuccessful rising led by Ibn al-Sufi at Esne and Akhmim. In 308 (920) a Fatimid invasion, fighting at al-Ashmunain and Bahnasa The king of Nubia invaded the Oases in 339 (950), took Assuan in 345 (956) and in a third expedition in 353 (964) advanced as far as Akhmim. Towards the end of the 1vth century, Abu Rakwa rose against the Caliph al-Hakim. Order was disturbed after the great dearth in the reign of al-Mustansir. Badr al-Diamali set out in person for Upper Egypt to re-establish peace (inscriptions at Asyūt and Esne). Towards the end of the Fatimid period, several statesmen, like Talacı ibn Ruzzik and Shawar, served their apprenticeship to political life in Upper Egypt. It was against Shāwar, who was assisted by a body of Franks, that Shīrkuh fought the battle of al-Babain near al-Ashmunain This region continued to be much disturbed by Fātimid propaganda, which was kept up in the extreme south by the Banu 'l-Kanz. Saladin subjected them in 568 (1173) sending his brother Tuian Shah against them, who advanced as far as Ibrīm. Other risings were crushed with great severity in 570 (1174) and in 572 (1176). There was a very serious rebellion in the whole of the land in 651 (1253), led by an important individual, the Sharif Hisn al-Din Thaclab, which was an episode in the struggle between the Arab tubes and the Mamluk government. In 671 (1272) and in 674 (1275) Baibars intervened in the domestic affairs of Nubia and sent an aimy which reached Dongola, which was again occupied by a second expedition in 686 (1287). Upper Egypt in 701 (1302) suffered from the brigandage of the Aiab tribes, which necessitated the despatch of a powerful force against them. They were suppressed in a most bloody fashion. During the anti-Christian movement of 721 (1321) churches were destroyed in the provinces of Atfih and Bahnasa, at Minya, Asyut, Kus and Assuan. Violent disturbances are again mentioned in 815 (1412), mainly at Assuan, and again in 825 (1422) The reign of Ka it-Bey was filled with risings by the Hawwara tribe which it took three years to subdue (881-883=1476-1478) As to the events after the Turkish conquest and especially the rising of 'All Bey and the French occupation, information will be found in the European travellers and historians

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156—157, 170—192, 227—229 (with a vast bibliography); Massignon, Annuaire du monde musulman, 1923, p. 119—121, 125—126. (G. WIET)

SAÏDA, a town in Algeria (department of Oran), 110 miles from Oran and 60 miles S. S. E. of Mascara, 2900 feet above sea-level, on the Wadi Saida, a branch of the Habra, in a fertile and well-watered country, suitable for the cultivation of cereals and vines. Population: 12,232 inhabitants of whom 5,410 are Europeans. Saïda is the chief town of a mixed commune of 42,469 inhabitants of whom 39,500 are natives.

Owing to its position on the very edge of the high plateaux, Saida has always been of considerable military importance. There was a Roman station here. 'Abd al-Kādir built a fortress here in order to control the nomad tribes of the district, but destroyed it on the approach of the French in 1841. In 1844 General Lamoricière, struck by the advantages of this position, built a stronghold 11/4 miles north of the Saida of 'Abd al-Kādir, around which the modern town has grown up. (G. YVER)

ŞAIDA. [See SIDON].

SAIF B DHI YAZAN, of the Himyarite royal line, played a part in Arabian history in the expulsion of the Abyssinians from South Arabia, where they had held sway since the time of Dhū Nuwas. Native tradition records that he first sought assistance against the foleign yoke of the Abyssinians at the Byzantine court and later at the court of the Persian Khusiaw The latter, however, would not risk anything in an enterprise with such hopeless prospects, so he only gave Saif a number of criminals out of the jails under a leader named Wahriz to assist him. The Abyssimans under Masrük were deseated and driven out of the country by them and Saif's countrymen who rose against the foreign yoke, whereupon Saif was installed by the Persians as king. From this tradition and several Arabic poems relating to the story there results as a certain historical fact that Saif b. Dhī Yazan conquered the Abyssinians with the help of the Persian king Khusraw Anushirwan, broke their rule over Yemen and held sway over the land of his ancestors under a Persian protectorate. His victory over the Abyssinians may be dated about 570 A D. The victory over the Abyssinians is wrongly ascribed not to Saif himself but to his son Macdikarib.

That South Arabian history and with it the story of Saif b. Dhi Yazan was studied and transmitted among the Muslims from the beginning of the Islamic period onwards we know from several sources. It is, therefore, no wonder that Saif b. Dhī Yazan found a place in the Arab saga on account of his successful struggle with the Abyssinians, who in the period of Islam particularly became dangerous and lasting enemies to the new international movement starting in Arabia. In the romance which bears his name, the Sirat Saif ibn Dhi Yazan, the war between the Muslim Arabs and the pagan negroes and Abyssinians occupies considerable space The king of the latter, whose conflict with Saif b. Dhī Yazan runs almost throughout the book and forms a considerable part of the subject matter, gives us a clue to the date of origin of the Sira. He is called Saif Arcad and corresponds to the Ethiopian king Saifa Arad whom we know from history and who reigned in

Abyssima from 1344-72. From this reference we may deduce with considerable certainty that the existing versions of the Sira date from about the xvth century, in any case not earlier than the end of the xivth century. The rest of the positive and negative data agree with this, while telling practically nothing separately and having only some value when taken cumulatively, among them are several clearly discernible borrowings from the cycle of the 1001 Nights. It does not, of course, follow that the whole romance arose at this time; isolated parts may very well have been composed and put into circulation earlier. The place of origin of the Sira is Egypt, to be more definite Cairo. This is clear from the many personal and place-names which all point to localisation mainly in Egypt and in part even presuppose an accurate knowledge of its topography. This statement is not invalidated by the occurrence of a few placenames from Damascus and its neighbourhood. As regards contents also, Egypt is the most satisfactory place of origin of the romance; the strong undercurrent of superstition and belief in the marvellous is perhaps also an indication of an African birthplace for the romance.

The contents of the book are in keeping with the fact that it was composed and related, if not by the people, at least for them It is therefore easily explained why we find alongside the good Muslim general tendency so many ideas which are rather to be described as pagan, and which can only with difficulty and superficially be brought into harmony with Muslim principles. The new religion of Islām did not by any means penetrate so quickly or thoroughly among the masses as among the educated classes, whose intellectual sustenance was for the most part confined to a science and literature permeated to a great degree by Islām; among the masses the old beliefs and customs did not have any coun-terpoise great enough to have driven them out. As has already been mentioned, in the Sirat Saif a great part is played by the war of the Muslim Arabs against the pagan Abyssinians and negroes As it is assumed to be known by every one that the hero of the struggle, Saif b Dhī Yazan, lived in the pre-Islāmic period, he has first of all to be transformed into a warlike predecessor of Muhammad and a professing Muslim. The generally accepted possibility of obtaining a glimpse into the future by magic oracles, dreams etc., and by the guidance of pious shaikhs disposes of the difficulty. Saif, like his father Dhu Yazan before him, becomes convinced of the truth of Islam before Muhammad's coming and is won over to the new religion. In his struggle mainly directed against the Abyssinians and negroes the antagonism of race now gives place to that of religion. On his many wanderings and campaigns in the lands of men and dinns he spreads by force the religion of Islam, often with the support of helpful spirits. As Muhammad has not yet appeared, in place of his name in the profession of faith we find that of Ibrahim, the Khalil-Allah. The campaigns thus are no longer waged for the satisfaction of the ambitions of Saif and the Arabs but with the object of gaining recognition for the unity of Allah and his "friendship" with Ibrahim. As soon as the quondam enemies satisfy this demand by repeating the profession of faith, they are accepted into the Muslim community. The superiority of the Semitic over the Hamitic

race is, of course, not thereby done away with. It is the South Arabians in particular and in them the alleged ancestors of the later Muslims of Egypt, who have the honourable task of preparing the way for the last and greatest prophet, while the Abyssinians and negroes either remain in their ancient paganism and thus show themselves unworthy of Islam or with their adoption of Islam play a passive rather than an active role in the religious movement. It is further remarkable that in the whole romance there is not the slightest trace of the Abyssinians professing Christianity. While the worship of Saturn is ascribed to them, the other non-Muslim religions are traced back to the worship of fire, of idols, rulers claiming divine worship, and of different animals (a ram, an ostrich, cows, bugs, hens). Many of these notions may have originated in the unlimited fancy of the narrators, but in part at least vague memories of the old Egyptian mythology may have crept in. The mention of fire-worship points to the old Persian religion. A knowledge of Christianity gleams through only in the mention of crosses, sometimes of stone, which are worshipped and at which oaths are taken. The motives of the Sira are not exhausted with the stories of the spread of Islam. The common people are also interested in profane history and in stories of events with as much action as possible. Thus in the iomance we find stories of the origins of famous towns, places and buildings, of the bringing of the river Nile into Egypt etc. We further find an account of the many travels and adventures which Saif b Dhī Yazan and his sons, paladins and spirits have to go through, of the love affairs of Saif and others which continually appear in new guise, of the splendid buildings, regions and men which are described to the hearers, and of much else. The imagination that is called upon to arouse the astonishment of the public becomes unbounded towards the end of the Sira, as the extraoidinary is in the end no longer effective and must be surpassed again. Considerable space is further taken up - as already mentioned by magic and superstition and all connected with it. Mention is very often made of divination by sand to ascertain the unknown past, present and future Purely magical also is the oft recurring idea that from the act of Saif's marriage with his first wife Shāma the destruction of the Abyssinians and negroes will result, and the latter therefore endeavour to prevent the marriage at any cost. Countless are the magic treasures mentioned in the course of the story, the possession of which assures wonderful powers or control over powerful spirits. Dangerous magicians form the greatest obstacles to the spread of Islam. Their power is not denied, only they are weaker than their colleagues on the Muslim side, and if this is not the case, al-Khidr, the helper of the Muslims in need, takes up the cause of those commended to his charge and overcomes the powerful magicians. When they are converted their activities do not cease, but they place all their skill and knowledge at the disposal of the new religion. Belief in spirits is exceedingly prominent in the Sii a. Endless troops of dinns of all classes fight for or against Islam. They are in much closer relationship with men than in the period after Muhammad's preaching and constitute a considerable if not the greatest part of Saif's followers. If we were to cut out of the Sira all the passages that deal with or are connected with spirits or magic, we should have | barely half of it left.

Taken all in all, the Sirat Saif b. Dhi Yazan gives a faithful picture of the popular mind in Muslim Egypt at the end of the middle ages and forms therefore a valuable source for the history of Islām in its widest sense.

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(R. PARET) SAIF B 'UMAR AL-ASADI AL-TAMIMI, an Arab historian, who, according to the Fihrist (ed. Flugel, 1. 94), composed two books Kitāb al-Futuh al-Kabir wa 'l-Ridda and Kitab al-Diamal wa-Masir 'A'isha wa-'Ali. Neither of these books has survived to our times. Al-Tabari, however, was still able to use Saif as principal authority for the period of the Ridda and the early conquests (ed. de Goeje, 1. 1794-3255) 1.e. from 11-36 A. II. A fairly full discussion of Saif's value as a historian is given by Wellhausen, Skizzen und Vorarbeiten, vi. 3-7 He is not favourable to Saif Although he impresses us by the wealth of his details, it is evident from a comparison of his data with those of other Arab historians and with the Christian chroniclers that his 'Irāk tradition is less reliable than that of the IIIdjaz. Caetani makes a critical use of the fragments of Saif in the course of his Annali, indices to vols. iii., iv. and v, s. v. Saif b. 'Umai

Bibliography see the references in the article, cf. also Brockelmann, Gesch. der arab. Litt , i. 516.

SAIF AL-DAWLA, ABU 'L-HASAN 'AII IBN HAMDAN, the most important rules of the Hamdanid dynasty, lord of Aleppo, famous for his military activities, his struggle with the Greeks and the protection which he gave to scholars.

He was boin in 303 (915/916) or perhaps in 301. He was the grandson of Ibn Hamdan, who owned the fortress of Māidīn and rebelled against the Caliph al-Muctadid in 281. His father Abu'l-Haidja' in 302 received the governorship of Mawsil and of Mesopotamia from the Caliph al-Muktadir, he fought against the Karmatians in 315 and saved Baghdad by having the bridge of al-Anbar destroyed. His power increased under al-Kahir, he perished during the troubles in Baghdad in the course of which the Caliph was deposed.

Abu 'l-Hasan 'Ali at first owned Wasit and the country round it; his eldest brother held Mawsil. In 330, under al-Muttaki, these princes took part in the murder of Ibn Ra'ik, who was entitled Amir al-Umara, the Caliph then gave this rank to the prince of Mawal; he gave him the surname of Nasır al-Dawla and to his brother 'Ali that of Saif al-Dawla. Nasir al-Dawla only held the office of Amir al-Umara for thirteen months in Baghdad; he was dispossessed of it by the Turk Tūzūn. The situation of the Caliphate was then very precarious

and the empire divided into numerous factions. The Caliph, wishing to escape from the tutelage of Tuzun, asked for the protection of the Hamdanid princes. He took refuge with his harem and all his court at Mawsil and went from there to al-Rakka in 332. Tūzūn begged him to return to his capital and made him many promises of loyalty. The Caliph consented against the advice of Saif al-Dawla; but hardly had he reached the neighbourhood of Baghdad than he was seized by Tuzun, who deposed and blinded him in 333. The Caliph's stay with the Hamdanid princes had cost them enoimous sums.

The same year Saif al-Dawla took Aleppo from a lieutenant of al-Ikhshid, who was ruler of Egypt. The latter sent against him an army commanded by Kāfūr. Saif al-Dawla met this army near Hims and then besieged but did not take Damascus. In the following year 334, al-Ikhshid having died at Damascus, Kāfūr, the negro eunuch, went back to Egypt Saif al-Dawla seized the opportunity to attack Damascus again, which he captured He then advanced on Egypt, took Ramla, but encountered the Egyptian forces, who defeated him on the Joidan. A peace was concluded between him and the Ikhshidids; the Hamdanid prince retained Aleppo and the Egyptians Damascus.

In 337, Saif al-Dawla carried was into the land of Rum and from this date till his death, a period of nearly twenty years, never a year passed without his invading Greek territory or fighting some battle with the Greeks. He was defeated this year, the Byzantines took Marcash and massacred the inhabitants of Tarsus. In 339 he advanced a considerable distance into the land of Rum, captured several strongholds and great booty; but as he returned, the Greeks closed the passes against him and regained the baggage and prisoners they had lost Saif al-Dawla, with a few companions, succeeded in escaping (al-Massīsa expedition). In 342, he took the field against the Praetonian-prefect Barzos Focas, who had collected a large army which included Russians, Bulgars and Khazars, and defeated him outside Marcash He captured Constantine, son of Focas, and brought him to Aleppo. The latter died in captivity. By Sacd al-Dawla's orders the Christians gave him a magnificent funeral In 343 Saif al-Dawla again defeated Focas near the castle of al-Ḥadath, which he rebuilt. This fortress was destroyed again three years later In 347, the Greeks Basıl and Yanıs, sons of Tsımitsès, captured Sumaisat and inflicted a severe defeat on Saif al-Dawla near Aleppo. Seventeen hundred Muslim hoisemen were taken captive to Constantinople.

In the same year, Saif al-Dawla arranged a peace between his brother, Nāsir al-Dawla, and the Buyids who had taken Mausil. He guaranteed them the payment of an annual tribute and kept Mawsil for his family along with Rahba and Dıyār Rabī<sup>c</sup>a

In 351, Nicephoros, now Praetoiian-prefect, advanced on Aleppo with 200,000 men; a battle was fought near the town before the gate of the Jews, in which Saif al-Dawla was defeated. The town was captured, except the citadel, which held out, defended by Darlamites. The Greeks took 1,200 prisoners, whom they put to death at once, ravaged the country, plundered and destroyed the palace of Saif al-Dawla which lay outside the town; after a week they retired.

Next year Saif al-Dawla was paralysed in hand

and foot. Nevertheless he continued to fight the Greeks and defeated them, notably in the vicinity of Aleppo, to which they had returned in 353. In 355 he presided over an important exchange of prisoners on the banks of the Euphrates. He died at Aleppo in 356 of retention of the urine. His body was brought to Maiyāfāriķīn and buried in the turbe of his mother outside the town. He had given orders for a brick made of soil that he had won in his campaigns to be placed under his head in his coffin.

Saif al-Dawla was a strong-minded pince, little liking advice, but brave, generous and eloquent; like other members of his family he was a poet. Abu 'l-Maḥāsin and Ibn Khallikān quote a delicate little poem on the rainbow by him, which gives a very high idea of his talents. He surrounded himself with poets and scholars. The most celebrated are the sceptical poet al-Mutanabbi, who was his panegyrist and afterwards that of Kāfūr, and al-Fārābī, the gieat philosopher and musician, who died while accompanying him on a journey to Damascus. The author of the "Book of Songs" (Kitāb al-Aghānī) dedicated to him the autograph manuscript of this celebiated woik.

Bibliogi aphy. The historians and in particular Abu 'l-Fidā', ed. Reiske-Adler, ii. 492 sqq.; Ibn Khallikān, ed. de Slane, p. 507 sqq.; Abu 'l-Maḥāsin, ed. Juynboll, ii, John of Antioch, the continuer of Eutychius, ed I. Cheikho, B. Carra de Vaux and H. Zayyat, in the Corpus Scriptorum Christianorum Orientalium, Paris 1909, E. Blochet, Hist. d'Alep de Kamal adDin, transl, Paris 1909, Freytag, Gesch. der Hamdaniden, Z. D. M. G., x and xi, Dieterici, Mutenebbi und Scifuddaula, Leipzig 1847

(B. CARRA DE VAUX) SAIF AL-DAWLA. [See SADAKA B. MANSUR]. SAIF AL-DĪN AL-BĀKHARZĪ, ABU 'L-MAGĀNĪ SHAIKH SA'D AL-DIN SA'ID B MUZAFFAR AL-BAKHAR7I, a native of the Bakharz district between Nishāpur and Herāt (Le Strange, Lands of the Eastern Caliphate, Cambridge 1905, p. 357) After having finished his studies, he joined the great Sufi Nadım al-Dın Kubrā at Khwarızm. The latter after interrupting Saif's second retreat (arba'in) sent him to Bukhārā as khalīfa. Al-Bākharzī occupies an important place among the khalifa's of Nadim al-Din Kubrā; he lived for a considerable time in Bukhārā where he attained great fame and gathered round him a large number of disciples; he even took the surname of Shaikh 'Alam. The mother of the Mongol emperor Mangu Khan, Sirkūytay Bīkı (or Sıyurkhokhataıtaı Beigi, according to Blochet) (d. in Dhu 'l-Hıdıdja, 649 = Febr.-March, 1252; see Ta'rīkh-1 Djahāngushā, ed. Gibb Mem. Series, 11. 256), had, during her son's reign, given 1.000 balish of silver to build a madrasa at Bukhārā and had entrusted its administration to Saif al-Din al-Bākharzi (Howorth, History of the Mongols, London 1876, 1. 188). This shows the fame of the Shaikh in his life-time, just as some anecdotes in the Nafahāt al-Uns testify that he was an object of veneration on the part of the great men and princes of his time. Well-known Şūfī's of the period, like Khwādia Charib and Hasan al-Bulghari, showed him respect (al-Kashifi, Rashahat 'Ain al-Hayat, Turkish transl., p. 37-38) His mystic Persian quatrains are very popular among the dervishes. The death of the Shaikh, according to the most probable tradition, took place in 658 (1259/60). His tomb is at Bukhārā, at Fatḥābād, the place where his tekke is situated. His poems are preserved in several manuscript collections: 51 of his quatrains have been published in the Z. D. M. G., 1905, lix. 345—354 by S. Khuda Bakhsh.

This monastery of the Shaikh in the suburb of Fathabad remained famous for centuries. His descendants there held the rank of shaikh Ibn Battuta, who visited the tekke in the viiith centuiy A H, found as Shaikh there Yahyā al-Bākharzi, grandson of Saif al-Dīn, and relates that a repast was prepared for him at which the principal inhabitants of the town gathered together and Turkish and Persian songs were recited in addition to the recitation of the Kor'an and sermons. A Persian wiiter who visited Bukhārā in 1316 (1898/9) says that the tomb and the monastery of the Shaikh are half a farsakh from the Karshi gate (cf the article BUKHARA) and face the east, and that the tekke and the monument were built in 788 (1385) by order of Timur and oinamented with tiles of precious faience, since then, however, these tiles have been torn off and sold. He adds that the descendants of the Shaikh are buried there along with the calligiapher Mir 'Ali The tradition of the Yasawis, acdingcor to which Saif al-Din al-Bākharzī was a follower of Ahmad al-Yasawi, is contradicted by historical facts.

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SAIF\_AL-DĪN GHĀZĪ. [See GHĀZĪ].

SAIFI, Mawlana, of Bukhara, is also known as 'Arūdi, "the Prosodist," from his work 'Arūd-1-Saifī. Little is known of his life, but he lived for many years at Hirāt, at the courts of the Timūrids, Sultān Abū Sa'ld (1459—1469), greatgrandson of Timur and grandfather of Babur, and Abu l-Ghārī Sultān Husam Mirzā (1473—1506), great-grandson of Timūr's second son, 'Umar Shaukh Mirzā. As a poet he was of little consideration, and his poems are trivial. His fame rests on his work 'Arūd-i-Saifi, ed. Blochmann, Calcutta 1867 ("Saifi's Prosody"), also known as 'Arūd-i-Kāfiya (the amply sufficient Prosody) and Mīzān al-Ashar (the Measure of Poems), written, as he tells us, to supply the want of a work on an art which was a favourite subject of discussion between him and his friends. The poet Djami had already written on this subject, but Saifi's work is the fuller and more detailed of the two, and is one of the best works on Persian prosody which we have. Saift died in 1504.

2. Saifi was also the takhallus or pen-name of

a poet of Nishapur, the encomiast of Takash Khan, Khwarezm Shah.

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SAIHAN, one of the larger mountain rivers in the south-east of Asia Minor, the Saios of the ancients. It rises on the Koramaz Daghi not far from Kaisariya (cf. Mehmed Edib, Manāsik al-Ḥadidi, Stambul 1232, p. 41, also al-Mas udi in the B G A., viii 58,7 sqq, 183,7 sqq "at the town of Saihan ... not far from Malatya"), enters the Cilician plain of Adana, which lies on its bank, whence it makes straight for the sea, receiving a number of tributaries on its way; it enters the sea by several mouths (the Capita Sari of the ancients) below Tarsus. On the course of the river which remained for long uninvestigated see Tchihatcheff, Asie Mineure, 1 293-299, and C. Ritter, Kleinasien, 11. 133. The name Saihan is most probably, like the name of the neighbouring river Djaihan, an "arbitrary tiansference" (cf. Noldeke in the Z. D M. G., xliv. 700), an assimilation to the Muslim names of the two Central Asian livers Oxus and Jaxaites. The Saihan was considered one of the rivers of Paradise (cf. al-Masūdi, ed. Paiis, ii. 358 sq., B. G. A., viii 295, Yākūt, ii. 179, ii. 82, iv. 558, 579, al-Istakhrī, B A G., i. 63, 64, Ibn Hawkal, B G A, ii 122, al-Balādhurī, ed de Goeje, p. 165, 166, 168) Under the Umaiyads it was one of the rivers on the frontier against the Byzantine empire, at which prisoners taken during the Alab wars of conquest were ransomed. There was a famous bridge over the Saihan between al-Massisa and Adana called Dusr al-Walid, which dated from the time of Justinian and was renovated in 125 (743) and again in 225 (840) (cf. G. Le Strange, The Lands of the Eastern Caliphate, Cambridge 1905, p. 131 sq.). See also the article DIAIHAN.

Bibliogiaphy Abu 'l-Fida, Takwim al-Buldān, ed Renaud, p. 50; al-Dimashki, Nukhbat al-Dahr, ed. Mehren, p. 107, 214 (important), Ibn Roste, B. G. A., vii. 91, 5 sqq, Ibn Khordādhbeh, B. G. A., vi. 176, 16, al-Hamadhāni, B. G. A., v. 63, 64, 95, 116, Yākūt, Mucham (ed. Wustenfeld), i 179 (Adana) and 111. 209 sq., Hadidii Khalifa, Dichannuma, p 601, 15, Mehmed 'Ashik, Manāzir al-'Awālim, Vienna MS. Mixt 314, fol. 172 v, 13 sqq. (used by Hādidi), Khalifa) and fol. 70 v (following Abu 'l-l'idā'), Ewliyā Celebi, Siyāhetnāme, 111. 41 (more in vol. 1x. still in MS.); 'Alī, Kunh al-Akhbār, 1. 109, Cedrenus (ed. Bonn), 11. 362, Procopius, De Bello Persico, vol. i. § 17 (ed Bonn, 1. 84); do, De Aedificiis, vol v. § 5 (ed. Bonn, in. 319), Theophanes (ed. Classen, Bonn 1839—1841, 1. 482; Stadiasm. maris magni (ed. C. Muller), p. 481, G. Tafel and G. M. Thomas, Urkunden zur alteren Handels- und Staatsgeschichte der Republik Venedig, Vienna 1856, 1 376; W. Ainsworth in the J.R.G.S., x. 513, Fr. Beaufort, Karamania, London 1818, p 266, 271 (on the mouth; cf. thereon Geogr. Fournal, 1903, p. 410), Chesney in the F.R.G.S, 1837, vii. 414, and W. Ainsworth, tbid., viii. 185 sqq.; Chesney, The Expedition for the Survey of the Rivers Euphrates and Tigris, London 1850, 1. 298-299, Ch. Texier, Voyages, ii. 40-44; Ritter, Kleinasien, 1. 15, 16, 62, 11. 133 (Die Erdkunde, xvin. and xix.); Ern. Chantre, Mission en Cappadoce, Paris 1898, passim M. F. G. Beyrouth, 111/1. (1908), p. 459, v. (1911), p. 285; H. Grothe, Meine Vorderasienexpedition, Leipzig 1911-1912, 11. 105 sqq. and index, do., Geogr. Charakterbilder, Leipzig 1909, Nr. 4-44; A. v. Kremer, Beitrage zur Geographie des nordl. Syrien 5, Vienna 1852, p. 18 sqq., F. X. Schaffer, Cilicia, Gotha 1903 (Supplem. part Nr. 141 to Petermann's Mitteilungen). - On the Saros of the ancients see Ruge in Pauly-Wissowa, Realenzykl, 11. 3, p. 34 (1921), where the classical references are given. (F. BABINGER)

SAIHUN. [See SIR DARYA].

SAIMARA. [See SEIMERE].

ŞĀIN-ĶAL'A, a little town and district
in southern Ādhaibaidjān, on the right bank of the Djaghatu. In the south the boundary runs a little over the river Sāruķ, a tributary on the right bank of the Djaghatu. In the north it is bounded by the district of Adjari, in the east by the province of Khamse. The name is derived from the Mongol sain = good.

Population The Turkish Afshar tribe, of which a part had to emigrate to Urmia to make room for the Čāidawri (Čārdowli) tribe of Lūr origin (the district of Čardawr on the Seimeire) whom Fath 'Ali Shah brought from Shiraz at the beginning of the nineteenth century. The chief of the Cardowli lives at Mahmuddjik and commands about 5,000 men. The town of Sain-Kala has 2,500-3,000 inhabitants and a small bazaar. In 1830 it was destroyed by a Kurdish invasion under Shaikh 'Ubaidallah, Sain-Kala, formerly occupied by a Persian garrison, guarded the entrance to Adharbaidjan through the Djaghatu valley. The caves of Kerestu with a Greek inscription described by Kei Porter (Travels, ii. 538-552, Rittei, ix. 816) as well as the site of Takhti Sulaiman (the ancient Gazaka; al-Shīz of the Atabs, of Marquart, Eransahr, p 108) are in the territory of the Afshars of Sain-Kala. The lake of Camlı Gol (near the village of Baderli) with a floating island is likewise well known A section of the Afshars belong to the Ahl-1 Hakk sect (cf the article 'ALI ILAHI) the local chiefs of whom in Bent's time lived at Nazar-bābā and Gendjabad (cf. V. Minorsky, Notes sur la secte des Ahl-1 Hakk, (R. M. M., 1920, xl.—xl1 19—97; reprint of the RMM, 1922, p. 53, 76).

Another fortress of the same name on the river Abhar, east of Sultānīya, and mentioned in the fourteenth century by Mustawfi (see Le Strange, The Lands of the East. Caliph, p. 222), should

not be confused with this Sāin-Kala.

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(V. MINORSKY)

SA'IR. [See AL-NAR].

SAI'UN (Sē'un, Sēwun, Seyon, Sēon), a town in Hadramot in South Arabia on the side of the hill of the same name, four hours' ride from Shibam on the right bank of the Wadi Masila. The town lies in the centre of luxurious vegetation; far and wide one can see palm-groves and welltilled fields with fe am and wheat. The town is surrounded by a wall, is densely populated and has about 4,500 inhabitants. The streets are broad and clean. Within the town also there are fields and palm-groves, mainly the endowments of the mosques, of which there are said to be not less than 300 in the town. The most beautiful were built by families of the Saivids after whom they are named; among them are the mosque of Habib 'Abdallah Sakkaf with a fine dome and a beautiful carefully whitewashed minaret, a cemetery and a garden of palms and dom-trees surrounded by a wall. The mosque of Taha is kept in the same way and has also a garden. Of the other mosques the Mashhur with its beautiful pierced minaret and the al-Riyad of Habib 'Ali al-Habshi Ba 'Alawi are worthy of mention. The saint is very hospitable and is said to feed no less than 6,000 persons once a year. He was the founder of a new centre of Muslim learning here which came to overshadow the old celebrated school of Tarīm. Contributions from all parts, especially from Java and India, came to the support of the school which 'Alī built at his own expense and maintained himself at first. It now enjoys great prestige far and near. The palace of the Sultan lies on an eminence surrounded by a wall with projecting kūt's and flanked by round towers, while the roof is crowned by three watchtowers. Immediately adjoining it are the principal mosque and the bazaai.

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(ADOIF GROHMANN)

**SAIYID** (A., plui  $S\bar{a}da$ ), a prince, lord, chief, or owner one who is eminent by means of his personal qualities, his possessions, or his birth. In this last sense it is used throughout the Muslim world almost exclusively of the descendants of Muhammad (see the art. SHARIF). It occurs only twice in the Kuian, where it is used once (iii. 34) of John the Baptist, and once (xii. 25) of the husband of Zulaikhā By the Arabs it is applied not only to men, but to the djinn, to animals, and to inanimate objects. A veise refeis to "djinn, who are aroused by night, summoning their chief (saiyid)", the wild ass is called the saiyid of his female, and al-Zadidjādi calls the Kur'an Saiyid al-Kalam, "the paragon of speech". Of its application to non-Muslims the best known instance is Rodiigo Diaz, "el Cid Campeador". But for Sid, Sidi etc. cf. the art. sid.

Bibliography E. W. Lane, Lexicon, s. v. (T W. HAIG)

AL-SAIYID AL-HIMYARI, ABU HĀSHIM, ISMĀ'IL B. MUHAMMAD B. YAZID B. RABI'A B. MUHARRIGH (according to others Rabi'a Mufarrigh), born in 105 (723) at Baṣra, an Arab poet, belonged to an Ibāḍi [q.v.] family, but quite early in life he went over to the Shi'a "by the grace of God", as he prided himself. He became an adherent of

the Kaisaniya sect [q. v.], but not only did he expect with them the return of their Imam, Muhammad b. al-Hanasiya, but held the doctrine of metempsychosis etc. in both forms, belief in the radica (return in human form) and the tanasukh (change into animal form). He even proclaimed himself the reincarnation of the Piophet Jonah. His attitude on religious and political questions forced him to move from Basra to Kufa, but did not prevent him, after the rise of the 'Abbasids, from offering them poetical tributes also: he enjoyed the favour of al-Mansur in particular. He also placed his art at the service of provincial governors, e. g. Abū Budjair of al-Ahwāz. Poetical talent was hereditary in his family; his grandfather Yazīd had been dreaded as a satırıst, who had lashed the governor Ziyad with his lampoons. He himself was distinguished not only as a prolific composer (over 1,000 kaṣīda's by him are said to have been current among the Banū Hāshim), but also for the gracefulness of his language. Like Abu 'l-'Atāhiya, he avoided embellishing his poems with strange words, but aimed rather at being generally understood. With the latter and al-Bashshar, he is considered the most distinguished of the later poets, but the peculiarity of his political and religious views prevented the wider circulation of his poems, of which not even a Diwan has survived. He died in Wasit in 173 (789).

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(BROCKELMANN)

AL-SAK, the leg, the thigh, is used in several senses in Arab geometry. (1) Sāķ means the perpendicular of a right-angled triangle, (2) the side of an equilateral triangle. Thus we find in al-Biruni for example (al-Kanun al-Mas'udi, 3rd Maķāla, Ch. I) muthallath HBC, al-mutasāwī sāķai HB, HC, (3) Sāķ means the foot or the leg of a pair of compasses and is then synonymous with right (foot) This is shown by the following text "And you place the compass's "foot" on the line on the wall which is near the meridian and this span is the curve of the inhiraf. Place this arc in the compasses in such a way that one of its legs stands in one and the other in the other end of the angle (arc) (Muh. Sibt al-Maridini († 1495 Cairo), On the calculation of tables for the construction of Munharifat (inclining sundials) (Oxford MS., Bodl. Or. II, No. 285, fol. 26, 70). (4) The Western Arab astronomer Abu 'l-Hasan 'Alī al-Marıākushi († c. 1260 in Morocco) speaks in his Djāmi al-Mabādī wa'l-Ghāyāt (transl. by J. J. Sedillot and published by. L. Am. Sedillot under the title Traité des instruments astronomiques des Arabes, Paris 1834-35, p. 446) of a Sak al-diarada (locust-leg) and means by this an hour-line traced in the plane by a cylinder, whose course in the plane has some resemblance to the shape of a locust's leg. (5) In names of constella-tions we also find the word  $S\overline{a}k$  used to name a star, in the leg of an animal (or man), e. g. Sāk al- Uwā (n Bootes), Sāķ pāi = Ophiuchus 20, Sāķā al-Asad (in Leo = Arcturus and Spica).

(C. Schoy)

ŞAĶĀLIBA, Slavs. The name Şaķāliba (the singular forms are saklab, saklabī and siklābī, also with initial s instead of s) is usually applied by the Arab geographers of the Middle Ages to the peoples of various origins who lived in the lands adjoining the territory of the Khazars, between Constantinople and the land of the Bulghars. See

the articles BULGHAR, KHAZAR, SLAVS.

The Slavs of al-Andalus. In Muslim Spain the word in its plural form is found very early as the generic name of the foreign private bodyguard of the Umaiyad Caliphs of Cordova. Originally, it was applied to all the prisoners brought by German armies back from their expeditions against the Slavs and then sold by them to the Muslims of al-Andalus. But as early as the time of the traveller Ibn Hawkal, the name Sakaliba was given in Spain to all the foleign slaves enrolled in the army or appointed to various services in the royal palaces and harems. The geographer tells us that at the time he went through the Ibeiian Peninsula, the "Slavs" who were there did not come only from the shore of the Black Sea but also from Calabria, Lombardy, the country of the Franks and from Galicia Indeed, it seems that they were largely supplied by the raids conducted by Maghribi and Andalusian pirates on the European shores of the Mediterranean. Those who were intended to guard the harim were the objects of a special trade in the hands of Jewish merchants who had important "manufactures d'eunuques", to use Dozy's expression, in Fiance and particularly at Verdun. The majority of these prisoners were still young men when they arrived in Andalusia. They very soon began to speak Atabic and became Muslims.

Their number soon became very large. According to al-Makkarī, in the leign of 'Abd al-Rahmān III, successive censuses of them in the capital gave the figures 3,750, 6,087 and 13,750. In spite of their condition of servitude, we find them at this time holding a considerable position in society. Some attained wealth and even owned vast estates and had slaves of their own. They became cultured through contact with the brilliant Andalusian civilisation; among them were scholars of note, poets and bibliophiles and one of them — if we may believe Ibn al-Abbar and al-Makkaii —, Habib al-Şiklābī, composed in the reign of Hisham II, a whole book devoted to the merits of the literary Slavs of Andalusia, it was called Kitāb al-istizhār wa'lmughālaba calā man ankara fada'il al-Şaķāliba.

Like the praetorians in the Roman empire and the 'Abid at a later date in the Morocco of the Sharifi dynasties, the Slavs in Spain, in proportion as their numbers increased and they occupied a more important place in Andalusian society, came to play a piedominating part in politics. It is in the reign of 'Abd al-Rahman III that we first find them definitely occupying high civil offices in the state and even military commands. The Caliph used them to counterbalance and combat the influence which the Arab aristocracy had retained in his empire. He thus had no hesitation - in spite of the discontent in his court - in trusting to the Slav Nadjda in 939 the command of the expedition which he sent against the King of Leon — an expedition which, however, ended

disastrously in the catastrophes of Simancas and Alhandega and the pursuit of the Muslim army by the forces of Ramiro II and his allies of the

kingdom of Navarre.

Abd al-Raḥmān III's successor, al-Ḥakam II, allowed the Sakalıba a no less important role in his empire and his indifference to their more and more arrogant or even insolent conduct did not fail to arouse the wonder of the chroniclers of the reign of this enlightened prince. At his death the Slavs felt themselves masters of the situation. According to the author of al-Bayan al-Mughrib, there were then in the palace over a thousand eunuchs and at Cordova a body of Şakālıba guards was entirely at the disposal of two very important individuals, Fa'ik al-Nızāmī, grand master of the wardrobe, and pis assistant Djawdhar, grand jeweller and grand falconer. These two Slav eunuchs kept the death of al-Hakam secret and tried to prevent the proclamation of the hen-presumptive, who was still an infant; but they were opposed by the viziers al-Mushasi and Ibn Abī 'Amir, whose popularity was only increased by punishing them.

Space will not allow me to trace in detail the part played by the Slavs during all the period of the decline of the Umaiyad Caliphate of Spain; we find them taking part in all the plots hatched at Cordova, or in the rest of Andalusia, sometimes on the winning side, sometimes on the losing, but showing always the same spirit of initiative, the same ambition and the same despotism, we may mention from among them the eunuch Khairān who, at the beginning of the eleventh century A.D., was the leader of the Slav party in the

capital.

After the end of the Caliphate of Cordova, the Arab historians are much less detailed regarding the political and social role of the Slavs in al-Andalus, but it is probable that the latter, having by now been Muslims for several generations, became absorbed in the rest of the population and lost, along with the memory of their foreign origin, the importance which they had been able to claim in the period of decline of the Umaiyads of Spain.

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SAĶĀRYA (sometimes Ṣaķārya), a river in Asia Minor. It rises near Bayat in the northeast of Afiyun Kara Hışar. In its eastward course it enters the wilayet of Angora through which it runs to a point above Cahmak after receiving on its left bank the Saiyid Ghazi Şu and several other tributaries on the same side. It then turns northwards describing a curve round Siwri Hişar. Here it receives on the right bank the Enguru Suyu from Angora and near this confluence the Pursak on the opposite bank. A little to the south of this point is the bridge of the Eski-Shehir-Angora rail-

way. Farther on, towards the north, the Sakarya receives on its right bank the Kirmir Sū and then taking a sudden turn it runs westwards to Lefke, traversing the wilayets of Kutahia and Khudawendigai. At Lefke the Sakarya is joined on the left by the Gok Su from Bursa. After Lefke it turns sharply to the north, entering the sandjak of Izmid near Mekedie, having now run 250 miles The most flourishing part of its course now begins, and we have fine crops of cotton, wheat, vegetables, besides vineyards and the rearing of silkworms It now runs in a north-easterly direction through the kada's of Geiwe, Ada Bazar and Kandere, to enter the Black Sea near Indurh. The stretch of its course in the sandjak of Izmid is 70 miles, near Ada Bazār it receives the waters of the Mudiini Sū from Kastamūni on the right bank and of the Carkh Su from lake Sabandja on the left, 11/4 miles north of Geiwe is a bridge of six arches built by Sultan Bayazid I and at Lefke Ewliya Celebi (111. 11) also mentions a fine bridge of wood The train crosses the river four times between Izmid and Biledjik.

The Sakārya is the ancient Sangarius (see Pauly-Wissowa, Real-Enzyklopadie, Ser. 2, 1, col. 2269) it has changed its course since the Byzantine period, as is shown by the great bridge built by Justinian over it in 561, which is now two miles from Ada Bazār. This bridge is now called Besh Kopru (in classical times Pentegephyra or Pontogephyra, see Ramsay, The Historical Geography of Asia Minor, London 1890, p. 214, 215), but at the present day the river no longer runs below its aiches

The Sakarya is not navigable, its lower course is only used for transporting to the Black Sea the wood from the thick forests of the neighbourhood In prehistoric times the river ran westwards into the Sea of Marmora, the lake of Sabandja and the Gulf of Izmid mark the track of its ancient course. In 909 (1503) Sultan Salim I conceived the idea of reestablishing communication between the Saķāria, the lake (the level of which is above that of the river) and the gulf in older to bring more easily to his capital the wood required for the building of his fleet. Being convinced of the feasibility of the project by the report of experts, he gave orders for its execution but the opponents of the scheme were able to frustrate it by the aigument of the 11shwet (Ḥādidi Khalīfa, Dihānnumā, Constantinople 1145, p. 660).

For a period, in the reign of Osman, the Sakārya formed the fronties of his territory on the west and south and for his conquests he had to cross the river (for example for the capture of Ak-Ḥisār ın 1308; see 'Ashlk Pashazade, Tarikh, Constantınople 1332, p. 12, 24). Since then the Sakaiia had not played an important part in Ottoman history until the famous battle on the Sakarya from Aug. 24, to Sept. 10, 1921, when the Greek army was defeated in a last great effort to reach Angora. By the counter-offensive of Sept. 10, the Greeks were thrown back to the west of the Sakarya and forced to take up the line Eski-Shehir-Afyun-Kara-Ḥiṣār. In August, 1922, the Tuikish army was victorious for a second time near the Sakaria; this was the beginning of the Turkish offensive which ended in the complete reconquest of Anatolia.

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Description de l'Asse Mineure, Paris 1849, i. 56 sqq., Berthe Georges Gaulis, Angora-Constantinople-Londres, Paris 1922, p. 89—98; for the geographical bibliography see Pauly-Wissowa, Real-Enzyklopadie der Altertumswissenschaft, senies 2, 1. col. 2269. (J. H. KRAMERS)

AL-SAKINA is a loan-word borrowed from the Hebrew (shekinā). There it signifies the presence of God, in the purely spiritual sense, sometimes made clear by a sign like fire, cloud, or light, which can be appreciated by the senses. Muhammad was apparently not quite clear regarding the tiue meaning of the word, when he says (Sura 11. 249) that the sakina along with some relics was in the sacred aik of the Israelites. Possibly he associated with this Hebrew loan-word conceptions from pagan demonology, many Kur'anic exegesists at any rate give here quite a djinn-like description of sakīna (cf. al-Tabaii, Tafsīr, ii 385 sq., it is noteworthy that on this point Wahb b. Munabbih relies on a Jewish source, he also confuses the ark of the covenant with the oracle of the 'U1im Wetummim). Where else the word is found in the Kur'ān, it is generally explained by the commentators as the subjective condition of peace of soul and security (see the commentaries on ix. 26, 40, and xlviii. 4, 18, 26). From this a secular meaning of the word gradually develops sakina means the quality of calm and dignity in character (e g al-Bukhārī, Bad' at-Khalk, bāb 15) and then simply to keep quiet, e. g at the salāt (al-Bukhārī, Djum'a, bāb 18) or at the ifāda (al-Bukhāri, Hadidi, bab 94). Besides this there is a change of meaning of the word in its religious use as the Jewish meaning of the word gradually penetrates into Islam Thus the sakina is said to come benevolently down when the Kur'an is recited (al-Bukhārī, Fadā'ıl al-Kur'ān, bāb 11 and 15). As among the Jews the Rūaḥ Haķķōdesh, which rests on the Prophets, gradually develops out of the shekinā, so we find in Islāmic writers also sakina occasionally used with the meaning "Holy Ghost" (see Goldziher, p 149 sq.).

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SAKIZ, the Turkish name of the island of Chios (corrupted from the Greek sic Xlov) and at the same time the word for mastic (μαστίχη) which is only found on this island and is obtained in excellent quality from the Pistacia Lentiscus L. and was very popular in the East as a valuable drug in the middle ages and, indeed, still is in modern times. How old the form sakiz is, is shown by the occurrence of the word as an appellative in Kuman and Old Turkish (Houtsma, Turkisch-Arabisches Glossar, p. 37) and in Persian (Josaphat Barbaro, Viaggio in Persia — Anno 1471 —, Venice 1543, p. 59b: Syo è luogo molto nominato ne la Persia, & in tutte quelle parti & è chiamato Seghex, che vuol dir in nostro idioma mastico; Vullers, Lexicon pers.-lat., s. v. sekız). In Syrıac also mastic is called kiyā i. e. Chios from its place of origin (Low, Aramaische Pflanzennamen, p. 70). By the reverse process the Arabs have named the island from its best known product "mastic island" (Djazīrat al-Maştikī); Abu 'l-Fida', Takwim al-Buldan, SĀĶIZ

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ed. Reinaud, ii/i. 268 and al-Dimashkī, ed. Mehren, p. 228, the first Arab geographers to mention it, know it only by this name.

In the middle ages Chios had attained very great importance as a station on the sea-route for pilgrims and merchants to eastern lands (Palestine, Syria and Egypt). On the decline of the Byzantine empire in the second half of the middle ages the rich island became exposed to the raids of the petty Saldjuk princes of the opposite coast of Asia Minor and in 1089 Tzachas, father-in-law of Kilidi Arslan I and lord of Smyrna, which is not far away, succeeded in establishing a temporary footing there (Anna Comnena, Alexias, vii. Ch. 8). In 1303 the Emperor entrusted the Catalan mercenaries with the defence of the island against the raids of the Turks (Muntaner, Chronik, Ch. 203 and 206; Pachymeres, ed. Bonn, ii 344, 346). A few years later — in 1307 oi 1308 — and after the Genoese Benedetto Zaccaria had usurped rule over Chios (from 1304) 30 "Turkish" ships laid waste the island (Pachymeres ii. 510) and Martino Zaccaria, who had succeeded Benedetto Zaccaria in 1314, had much hard fighting with the Turks, in 1329 he was dispossessed by Andronicus III but by 1346 another Genoese, the Admiral Simone Vignosi had seized the island, which remained till 1566 under the rule of the Giustiniani, the family of the Genoese "Maone" of Chios, as the legal successors of the conquerois called themselves. But in order to maintain their position the latter were forced to pay tribute to the local Turkish dynasts in Asia Minor and later to the Ottoman Sultans and occasionally to support them with their fleet They paid the Aidin-oghlu 500 ducats yearly and the same to the Sārukhān-oghlu of Magnesia The first intercourse with the Ottomans was of a hostile nature: after the overthrow of the petty princes of Aidin, Sāiukhān and Menteshe, about the year 1397, Bayazid I stopped the export of corn from Asia Minoi to the islands of the Archipelago and with 60 ships undertook a campaign against Chios and laid the island waste with fire and sword (Ducas, ch. x111). After the capture of Smyrna by Timur (Dec., 1402) the Maonese, like the Frankish loids of Lesbos, did not fail to pay homage to the conqueror (Sharaf al-Din 'Ali Yazdi, Zafarnāma, Calcutta edition 11. 482, Ducas, ch xvii, Historia del Gran Tamorlan, Madrid 1782, p. 230). They repeatedly lent then galleys to Sultan Mehemmed I and his successor Murad II for the defeat of Djunard (1415 and 1421), the yearly tribute was fixed at 4,000 ducats. After the fall of Constantinople the Maonese hastened to pay homage to Mehemmed the Conqueror; the Sultan left them their autonomy but raised the tribute to 6,000 ducats and some years later, as the result of an encounter of the islanders with the admiral of Gallipoli, to 10,000 ducats, with 2,000 in addition to dignitaries of the Porte. The island was able to retain its independence for over 100 years but when it fell two years in arrears with the tribute, this omission and the fact that it served as an asylum for escaped Chustian slaves was used as a pretext for sanctions. At Easter 1566 the Admiral Piale Pasha landed unnoticed on the island and took possession of it without a blow being struck. The churches in Castro were destroyed or turned into mosques and the Genoese dignitaries led away into a miserable captivity. It was said that the Greek population, dissatisfied

with Frankish rule, had called in the Turks. On the intercession of the French Ambassador, the exiles received permission to return a few years later and the island was granted a limited degree of self-government (Hadjdil Khalisa, Tuhfat al-Kibar, p. 376 sq.; Leunclavius, Annales, p. 110 sq.; Gerlach, Tage-Buch, p. 50, 123; Zinkeisen, Gesch. des Osm. Reicht, ii. 900 sqq.). Very serious consequences, especially for the Frankish inhabitants, followed the disastrous attempts of Virginio Orsino, Duca di Bracciano, who landed in April, 1599, with five Tuscan galleys in Castro, but had to begin an ignominious retreat a few hours later. The efforts of the French Ambassador de Brèves secured for the Catholics the preservation of their churches; the skulls of 400 soldiers whom the Tuscan admiral had left in the lurch on the mainland on his retreat, long adorned the battle-ments of the fort of Castro (Na ma, Tarikh, ed 1280, 1 212, Sandys, Travailes, London 1658, p 9 sqq., D[es Hayes de] C[ourmenin], Voyage de Levant en l'année 1621, Paris 1632, p. 346 sq., Sagredo, Memorie istoriche de Monarchi Ottomanni, p. 766 sqq.; v. Hammer, Gesch. des Osm. Reiches, 1v. 297 sq.). In July, 1681, the harbour of Castro was the scene of an encounter between a Fiench squadron and Tupolitanian corsairs, in which many buildings in the town and several mosques were destroyed by the fire of the ships' guns (Zinkeisen,

op. cit, v. 43; von Hammer, op. cit., vi. 371 sqq.).

During the great war of the allied Austrians and Venetians against Turkey at the end of the avnth century, the town of Chios was temporarily occupied by the Venetians under Antonio Zeno, the fort of Castro capitulated after a short resistance on Sept. 21, 1694, but after a few months the Venetians were forced to retreat after the unfortunate naval battles at the Spalmadore islands, 9 and 18 Feb , 1625. The Roman Catholic inhabitants were accused by the Orthodox of having brought about the foreign invasion and they lost what remained of their privileges, their churches were closed and handed over to the Greek Orthodox (Rāshid, Tārīkh, 1. 1992 sq., 2076—2092; Rycaut, History of the Turks, London 1700, p 518, 525 sq.; Kantemir, Gesch. d. Osmanischen Reichs, Hamburg 1745, p. 646 sqq., 661 sqq; Sathas, Τουρκοκρατουμένη Έλλάς, Athens 1869, p. 401 sqq., 414 sqq). But the island was far more seriously affected by the Greek war of independence On March 22, 1822, Samiote irregulars landed on Chios and besieged the Turkish gariison in the fort of Castro; on Apııl II, the Kapudan Pasha Nasuh Zade 'Alı appeared with a strong fleet, relieved the besieged garrison, who had put up a heroic defence under the Muhāfiz Waḥīd, Pasha, and drove out the Samiotes The defenceless island was terribly punished and, although only a few natives had joined the Samiotes, it was ravaged like an enemy country with fire and sword Of the over 100,000 inhabitants which Chios numbered at the beginning of the century, 23,000 are said to have been massacred and 47,000 carried off into slavery. The responsibility for these excesses was assumed by Wahid Pasha in his report to the Sublime Porte; the Kapudan Pasha, who had in vain opposed them, was blown up by Kanaris in the night of 18/19 June before Česhme with his flagship; Wahid Pasha was degraded and banished to Alaya (Diawdat, Tārikh, xii. 40—48; K. Mendelssohn Bartholdy, Geschichte Griechenlands, Leipzig 1870, i. 250 sqq.).

The prosperity of the island was destroyed and to this day it has not recovered from this catastrophe. Chios was visited by a severe earthquake on April 3 and 11, 1881; the number of dead was estimated at 5,000, that of the injured at 1,000 (S. B. Pr. Ak. W., 1881, p 801 sqq.). As a result of the Balkan War the island was ceded to Greece in 1913.

Under Turkish rule Chios in the older period was under the jurisdiction of the Kapudan Pasha; later it formed a sandjak of the wiläyet of the archipelago (Djazā'ır Bahr-i Safid); in 1910 its population (almost exclusively Greek, a few Jews) was estimated at 80,000 souls.

The Chiotes have been famous from early times for their intelligence and enterprise; especially as merchants and bankers but also as physicians, apothecaries and skilled gardeners, they were scattered all over the Levant; of their scholars the learned Leon Allatius and the Hellenist Korais have attained a European reputation. The products of their industries (silks, the so-called khitā i, a cotton cloth) were much in demand; among the products of the soil we might mention mastic and southern fruits of all kinds.

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(J. H. MORDTMANN)

AL-SAKKĀKĪ, ABŪ BAKR YUSUF B ABĪ BAKR в. Минаммар Suādj al-Dīn al-Khwārizmī was boin in Transoxiana on the 2nd of Djumada I 555 A. H He was originally a metal-worker and excelled in engraving dies, from which art he received his lakab al-Sakkākī, and making intricate locks. One day he had made an inkstand furnished with a lock, the whole weighing no more than a kiiat, which he presented to the ruler of his country, whose name is not mentioned by the biographer. He was suitably rewarded, but soon another man came to the audience and great ho-nour was shown to him, this amazed Sakkākī, and upon enquiry, he was told that the man was a person of learning. Seeing that learning was in greater honour than handiciaft he decided to become a scholar himself. His first studies were far from successful and his ill success made him lose heart and only when he saw how the perpetual dropping of water had made a hollow in a rock, did he take up his studies again. There is exceedingly little known of his life, the names of reither his teachers nor pupils are known, no doubt on account of the Mongol invasion of his native country towards the end of his life. He is reckoned among the Hanafi lawyers; two of his teachers in that branch, Sadid al-Khayātī and Mahmud b Sa'id b. Mahmud al-Hārithī, are mentioned and also one of his pupils, Mukhtar b. Mahmud al-Zahidi, the author of a Hanasi lawbook entitled al-Kinya. He died in the village of al-Kındı neaı the town of Almalıgh (Almalık of the geographers) in Ferghana in the year 626 A. H. As a Turk he is credited with some Turkish poetry, but his reputation rests upon his work in Arabic, the "Miftah al-'Ulum", which is the most comprehensive book on rhetoric written up to his time. In spite of its great reputation, manuscripts of the book are scarce, as it was early superseded by the abridgement and commentary of the third part of the work written by al-Kazwini under the title of Talkhīs al-Miftāh, which has become the standard work on the subject and has in turn become the subject of numerous commentators. Another reason why the Miftah al-'Ulum became superseded is, no doubt, its very difficult language which at times is quite obscure on account of long sentences such as are unusual in Arabic, and which might point to Greek influence if such could be assumed. It may be that Sakkākī had also studied the translations of Greek philosophical books, being a contemporary of the celebrated Nasir al-Din al-Tusi, and it is perhaps not without signifi-

cance that, sparing as he is in mentioning any authorities, he frequently refers to statements of al-Rummani who is reported to have indulged in philosophical theories on grammar. The book is fortunately accessible in two printed editions (Cairo 1317 in 4° and Cairo 1318 in 8°), which, though printed without points, so necessary for this work, enable us to study it. The original plan of the author was to divide the book into three principal sections morphology, grammar and rhetoric, to which he has added other branches akin to the subject. The part dealing with morphology is preceded by a chapter on phonology, teaching theoretically the proper pronunciation of the Arabic sounds, while in the part dealing with exposition and rhetoric he embodies chapters on Badic. Though he attempts to classify the subjects scientifically, his divisions vary both in their titles and in the numeration The first book is divided into three Fasl's, while the second is divided into several Fasl's and Bab's, those towards the end not being numbered The chief portion on Rhetoric is divided into Kanun's and these again into Fann's. The part dealing with Bayan or eloquence has two Aşl's and five Faşl's and again several unnumbered chapters. The third Fast on Metaphorical expressions is divided into six Kism's and at the end some additional chapters not numbered. Here the author says, he ought to finish his book, but as what follows really belongs to the art of Rhetoric, he adds long expositions on Istidial or Reasoning by deduction and a lengthy account of the art of poetry, with the usual details of the metres etc. The work was too extensive and too badly airanged to serve as an easy hand-book, in consequence the abbreviation and commentary of al-Kazwini under the title of Talkhiş al-Miftah soon superseded this work and the latter with its many commentaries, especially those by al-Taftazani entitled al-Mutawwal and al-Mukhtasar, have held sway in Anabic literature till the present day. The Miftah al-cUlum has been the subject of numerous commentaries, in addition to those named, among others one by Mahmud b. Mas'ud al-Shīrāzī (died 726 A. H.), which deals with the third part only, another commentary on the third part is by al-Djurdjani, who completed it in 803 A. H.

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(F. Krenkow)

AL-SAKKĀKĪ, an Eastern Turkī poet, born in the last quarter of the eighth century, was celebrated in the first half of the ninth century at the court of the Timūnds in Transoxania. The only information regarding this poet of whom we know neither the date of birth nor of death, is found in the Madjālis al-Nafā'is of al-Nawā'i. Al-Sakkākī was himself a native of Transoxania and achieved his fame in Samarkand. He is believed to be buried in the vicinity of this town. Al-Nawā'i in the Madjālis alleges that al-Sakkākī's poems do not justify his fame. In the introduction to his Khutba-i Dawāwīn, the same author says that al-Sakkākī composed a complete Dīwān and is famous in Turkestān. On the other hand, in

his Muhakamat al-Lughatain he says that al-Sakkākī cannot be compared with the Persian poets, although he acknowledges his claims as one who spread Caghatāi literature, like Lutfī, for example, author of a Turki Diwan and a Gu. we Nauruz, also in Turki. The uncertainty regarding his life and the period in which he lived has led several modern writers to confuse him with the famous scholar Abu Ya'kub Yusuf al-Sakkākī (see e. g. Nadjib 'Aşım and Mehmed 'Arıf, Othmanli Tarikhi, Constantinople 1335, p. 275). In the British Museum is an incomplete copy of the Diwan of al-Sakkaki; the kaşida's which it contains and which are dedicated to the Timurid Khalīl Sultān (d. in 812/1408), to the great Sufī Khwādiā Pārsā (d. in 822/1418), to Ulugh Beg (814/1410-850/1445) and to the great Amir Arslan Khwadja Tarkhan, general of Ulugh Beg, apparently the principal patron of the poet and himself the author of several poems in Turki which still survive (Nadjib 'Asim, Hibat al-haka'ik, Constantinople 1334, p. 92-94), give us a fairly clear picture of the period and surroundings of the poet. In the various dictionaries of Caghatai we find passages quoted from al-Sakkākī; in the MS. No. 4757 of the Aya Sofia written in Uigur characters, which contains, among other things, the Hibat al-Haka ik, there are three of his ghazal's. The poet, who had not yet been forgotten when al-Nawā<sup>3</sup>ī visited Samarkand (870—873 = 1465-1468), played an important part in the history of Caghatai poetry in spite of the fact that he was not an artist of the power of Lutfi or Haidar al-Khwarizmi (cf. the art. TURKEY [language and literature]).

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SAKKARA, an Egyptian village, 15 miles S. W. of Cairo, Lat. 29° 75', Long 31° 13', situated near the left bank of the Nile halfway between Dıîze and Dahshūr. It measured 790 feddan (according to Ibn al-Diran, al-Tuhfa al-saniya, p. 144, see also de Sacy, Relation de l'Égypte, p. 675) and its valuation (according to Ibn Dukmāk, Kitāb al-Intisār, Būlāk 1309, iv. 133) was 10,000 dīnārs. Pococke in his travels found it a rather poor village at the foot of the hills, with a mosque and a few clusters of date-palms. The name in Arabic means "falcon's nest", but it is no doubt a corruption of the name of the old Egyptian god of death, Seker or Sokar (Socharis), "the coffined one", who presided over the great cemetery on the Western Plateau. The extensive ruins (5 miles in length and I mile in width) of this famous necropolis exhibit every conceivable variety of sepulchral monument, notably tombs of the Ancient Empire (described by Mariette, Revue Archéologique, 2nd series, xix. 8 sqq.).

Of the twenty odd pyramids of the Sakkara group an outstanding one is the so-called Step Pyramid (al-haram al-mudarradja), which is in reality a transitional mastaba. This, which is regarded as the oldest extant monument of its kind, was designed, it is believed, by Imhotep ("Imouthes")

the prime minister of King Zoser of the third dynasty (H. R. Hall in The Cambridge Ancient History (1923), 1. 276). It is 197 feet high, and is roughly constructed of small stones quarried in the neighbourhood, and having eleven successive layers of masonry with six steps with sloping sides. It is not oriented (Brugsch, Egypt under the Pharaohs, London 1891, p. 28 sq.). The interior is a congeries of chambers and branching passages, many of them the work of Arab tomb-10bbers. One of such depredators named Ahmad al-Nadjdjār ("The Carpenter"), c 820 A. D., has left his name in red ink behind him on the walls of a neighbouring pyramid The Pyramid of Pepi I is known locally as the Pyramid of Sharkh Abu Mansur, while the Pyramid of Teti is believed by the natives to be in the vicinity of the place of Joseph's incarceration, and for that leason is known as the "Prison Pyramid". Another tomb in the same pyramid field is named by the Arabs Mastabat Fircawn, "Pharaoh's Throne".

Regarding the "Prison of Joseph", there is a quotation in al-Makrizi to the effect that it is at Būṣir (al-Sidr), whose pyramids 'Abd al-Lațif describes (see the art. BUSIR). But De Sacy (op. cit., p. 206) considers that these include the pyramids of Sakkaia as known to us (De Sacy mistakenly writes the name as Sakhara, although he afterwards corrects this in a foot-note, 1bid, p. 675) This would agree with the textual addition (see de Sacy, p. 671, note 6) which states that Sakkara is one of the dependences of Busir The "Prison of Joseph" was a regular place of pilgrimage The Fakih Abū Ishāk al-Marwazī said. "If a man comes from Irāķ to visit it I shall not reproach him foi undertaking the journey" (al-Makrīzī, p. 610) And there is a record in al-Masihī's chronicle of the month of Rabic al-Awwal, 415 A. H. (May 13-June 11, 1024) that the populace of Cairo thronged the streets with drums and trumpets demanding from the meichants money to take them to the "Prison of Joseph". On the meichants' iesusing, the matter was laid before the Khalifa (Ali ibn Hākım bi-amrı 'llāh) who ordered the merchants to pay the customary annual sum for the purpose Thereupon the processional march to the "Prison of Joseph" took place led by the grand Kādı 'Izz al-Dawla (al-Maķrīzī, 1bid, p. 610 sq.).

Near the Sakkāra pyramids are to be seen the remains of the celebrated Serapeum or Apis Mausoleum, where, in the rock-cut tombs below, the mummified carcases of the sacred Apis-Bulls worshipped at Memphis were enshrined in huge sarcophagi of Assuan granite. The chapels built above the vaults formed the Serapeum proper Thither a wonderful Dromos or Avenue of Sphinxes led. Fresh excavations in 1911—12 revealed the remains of the early Coptic monastery of Apa Jeremias (see Annales du Service des Antiquités de l'Égypte, Cairo, register). The well-known wooden statue, in Bulak, of the Shaikh al-Balad came from Sakkāra (see F. B. Zincke, Egypt of the Pharaohs and of the Khedives, London 1871, chap. ix.).

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the al-Makrīzī references are to the Description topographique de l'Égypte in the Mission Achéologique Française au Caire, vol. 11., Travels of Ali Bey (London 1816), 11. 25.

(J. WALKER)

SAKKIZ, a town and district in Persian Kurdistān, administered sometimes from Senne, sometimes from Tabrīz and situated on the upper Djaghātū east of Bāne. The inhabitants are Kurds (Mukrī). In religion they are Shāfi Sunnīs, there are also adepts of the Nakshbandī Shaikhs. The family of local Khāns is related to that of the Wālīs of Ardilān The town has 1200 houses, 2 mosques, a bazaai, etc. The district (with its dependency Mīrede) comprises 360 villages. According to the census of 1296 A. H., there were 34,024 people in the district. The government taxes amounted to 6305 tumāns a year. Cf. 'Alī Akbar Waķā'i'-nigār, Hadīka-i Nāṣirīya (manuscript history of Persian Kurdistān written in 1309 A. II.). (V. MINORSKY)

SAKŞĪN, a place on the Dnieper (ac-

cording to Ibn Sa'id, quoted in Abu 'l-Fida', Takwim al-Buldan, ed Remand and de Slane, p. 205), also located on other rivers e.g. on the Jark (cf. Dorn, Caspia, p. 116) and on the Volga (according to Westberg, cf. Marquart, Ostturkische Dialektstudien, p. 56) It is situated in 67° E. Long and 53° N Lat., a town ....... without ya, is said to exist in 162° 30' E. Long. and 40° 50' N. Lat, but this must be another place. East of Saksin lies the town of www (v 1. 848) which belongs to the territory of Saksin (Abu 'l-Fida', op cit., p. 202). According to Yakut, Mu'djam, iv. 670, the foitress of Mankashlagh is between Khwarizm and Saksin and the lands of the Rus near the sea of Tabaristan (Caspian Sea). Further information is given in Hamdallah Mustawfi (cf. The Geographical Part of the Nuzhat al-Qulub, ed. G. Le Strange, Gibb Mem. Series, xxiii). Saksin and Bulghar (this combination is frequent in other authors also) are in 32° = 750 farsangs distant from Mekka (text, p. 10; transl., p. 10); the eastern frontier of Iran, which begins in Sindh, runs to the frontier of Saksin and Bulghar (p. 21 = 23 of the transl.), Khwārizm, Saķsīn and Bulghār are east of the Caspian See (p. 239 and 231); Saksin and Bulghar are two small towns in the sixth clime, much land belongs to them and they export furs (p. 259 and 252). Al-Yazdādī ın Ibn İsfandiyar (Gibb Mem. Series, ii. 33 sq.) says that in his time Amul was the market for the wates of Saksin. Metchants from the Irak, Syria, Khorasan and India came to Amul to purchase there The voyage by boat from Amul to Saksin took three months but the return journey only one week because the former was up stream and the latter down. Ibn Isfandıyar wrote probably at the beginning of the xiiith century. We see that there is no agreement regarding the situation of the place: on the one hand it is said to be on the Dnieper and on the other east of the Caspian Sea; while Yakut seems to place it among the Rūs, al-Ķazwīnī in Āthār al-Bilād, ed. Wüstenfeld. 11. 402 sq., calls it a town of the Khazars; he says it is large (contrary to Mustawfi), inhabited by 40 tribes of the Ghuzz, with a large number of strangers and merchants in addition. The climate is cold, the inhabitants are Muslims, for the most

part Hanafis, although there are also some Shaficis. The houses are covered with roofs of pine-wood. The river of Saksin is larger than the Tigris and rich in fish of a kind only found there, which are sold at the rate of 100 mann for a half danak: these fishes yield train-oil and isinglass. The currency there is lead, of which three Baghdad mann = I dinar. Sheep cost 1/2 danak each, rams 1/4 (tassūdi); there is also much fruit. Al-Gharnātī relates that the river is flozen in winter and can be crossed on foot. So far al-Kazwīni's account of the place, an excerpt of which is given by al-Bākuwī, a geographer of the fifteenth century (quoted by d'Ohsson, Hist. des Mongols, 1. 346, note 1); but al-Bakuwi adds that in his time the town no longer existed (op. cit. "Sacassin est à présent submergée; il n'en reste aucunes traces, mais près de là existe maintenant une autie ville, le Sérai de Barca, iésidence du souverain de cette contrée").

In the history of the Mongol period Saksīn is several times mentioned conquered by Čingiz Khān (Ta²rīkḥ-i Guzīda, Gibb Mem. Series, vol xiv., part 1. 572, cf. Yāķūt, Mucdjam, 1. 255), it belonged to the territory of Tīṣhī, his eldest son (Ta²rīkḥ-i Dṭahānguṣḥā, Gibb Mem. Series, vol xvi., part 1. 31; Ta²rīkḥ-i Guzīda, 1. 375) Ogotai shortly after his accession sent an army to Kipčāk, Saksīn and Bulghār (Ta²rīkḥ-i Dṭahānguṣḥā, 1 150); the Dṭāmb-i Saksīn wa-Bulgḥār is mentioned as Bātū's territory (ibid.,1. 205). The descendants of Khān Barkah (d. 1626 A.D., Abu 'l-Fidā', op. cit., p. 205) afterwards lived there We have already seen that it no longer existed in the fifteenth century. The "Serai of Barca", mentioned in al-Bākuwī in connection with it, is piobably called after the reigning family. The combination Saksīn i Rūm is found in a Persian poem, which the rebel Atsīz sent to king Sandjar (Tu²rīkḥ-i Guzīda, 1. 488).

The name Saksin may — at least in European sources — also denote the inhabitants of the place. This is perhaps the case with the Saxi in Joannes de Plano Caipini, vii. 3, although the Mongols could not conquer them according to this writer, which is contiadictory to the Persian sources. In the passage from a Russian Chronicle which is quoted by Dorn, Caspia, p. 21 in the note — here also there is a reference to the Mongol wars — we find Saksini alongside of Polowci as the name of a people.

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SAL (P.), a year, a word also used by the Turks. It is normally the time that elapses between two successive passages of the vernal equinox by the sun, the astronomical year; but the word is also used to designate anniversaries of births, of arrivals, etc. Solar, lunar, astronomical and civil years are distinguished; the civil year is 365

days, the astronomical year 365 days, 5 hours, 49' (Handjéry).

SAL-NAME (P. and T.), literally: yearbook, annual, almanac, calendar; the term nuz-name from ruz "day" is also used, the Arabic word for calendar is takwim. The Turks make great use of tables whether annual or perpetual; the latter cover a period of 80 to 85 years; they are in the form of little rolls or tiny volumes usually written with great care and in ink of several colours. They give the year in the eras of Alexander, of Christ, of Diocletian and in the Dialālī era, the era of the Saldiuk Sultan Malik Shah, the name of the year in the Turco-Mongol animal cycle, a horoscopic table, the Muslim, Jewish, Christian and Persian feasts, the correspondence with the Syrian months, astronomical and meteorological predictions, the dates at which the principal agricultural operations should be performed, as well as other operations. The Muadhdhins use tables called zidi or takwim to know the canonical hours and the new moons. M. d'Ohsson quotes a highly esteemed calendar from the xviiih century A. D made in Turkey by Darendewi which covered the period 1192-1277 A. H. Sal-name is also the name of the official annuals (gazetteers) of the Ottoman Empire.

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SALA, in dialect Slā (ethnic Salāwī, dial. Slāwī), or, following the official French orthography commonly used, Salé, the English Salé, Saleh or Sallee, is a town in Morocco on the Atlantic coast at the mouth of and on the north bank of the river Bu Ragrāg. On the other bank just opposite stands Rabāt The estuary of the river serves as the harbour of the two towns. Sale, the less important, has about 20,000 inhabitants of whom 2,000 are Jews.

The name is ancient, but the Punic Sala and the Roman Sala Colonia did not stand on the same site, the remains of the Roman Sala can still be seen near the modern Shala (Chella), a few miles up the river and on the other bank. It is not till the Idrisid period (ixth century) that the new Sala (Salé) first appears, distinct from old Sala (Chella) then in ruins. At the beginning of the xith century it was the capital of a little Ifranid kingdom, which fought with the Barghawata [q.v.], heretics settled to the south of the Bu Ragrag There was already at this time a ribāt built against these heretics on the south bank, where Ribat al-Fath was afterwards built (Ibn Hawkal). In the middle of the x11th century, Salā, if we may believe al-Idrīsī, was a fine and strong town with rich bazaars, a harbour frequented by Spanish ships, which brought oil in exchange for foodstuffs; entrance into the river was already very difficult.

The building of Rabāt by the Almohads opposite Salé does not seem to have done much harm to the latter. It is from this period that the great mosque dates and Salé remained prosperous while Rabāt declined after the death of Ya'kub al-Mansūr. It fell into the power of the Marinids in 649/1251 and after several vicissitudes Ya'kūb b. 'Abd Allāh, a member of the reigning family of the Marinids, declared himself independent there. The

Christians from Spain entered it by surprise in 658/1260. The Sultān Abū Yūsuf Ya'kūb the Marīnid drove them out again after a few days, closed its ramparts and built the Sea-Gate still visible to-day. The Marinid sovereigns on several occasions mobilised on the left bank of the Bū Ragrāg the troops intended for the holy war, had an arsenal at Salé where ships were built, and beautified the town We may specially note the beautiful madrasa built by Abu 'l-Ḥasan. A little later, Ibn al-Khatīb spent several years there and wrote of its charm.

In the course of the great wars waged by the Spaniards and Portuguese in the xvth and xvith centuries. Salé was one of the few points on the Moroccan coast where they could not gain a footing. In the beginning of the seventeenth century when expelled by the edicts of Philip III (1609) the Spanish Moors took Rabat, Salé, slipping from the rule of the Sherifs, became independent under the Mudiāhid al- Aiyāshī in 1627. It became his base for attacking al-Mamora (al-Madhīya) which was held by the Spaniards. Salé played a part in the feuds which divided the town and kasba of Rabat, then fought unsuccessfully against one and the other, until when al-'Aiyāshī was killed and the three towns fell into the hands of the Marabouts of Dila (1641) Salé recognised the authority of Ghailan (1660) and after the defeat of the latter by al-Rashid became finally incorporated in the lands of the Filali dynasty in 1666

This disturbed century was also the age of piracy. The Corsairs of Salé were famous, but under the name of Salé at this period the Europeans comprised the three towns and the pirates in reality almost all came from the Kasba of Rabāt and from Rabāt. These three towns, strange as it may appear, formed at the same time the principal commercial port of Morocco Down to the end of the xviiith century this was the usual loute by which travelles and merchandise from Europe went to Fās and it was on several occasions the residence of diplomatic representatives of the Christian powers.

As compared with Rabāt, the administrative capital of Morocco, Sale is now a quiet little town where many scholars live It is also a market for the tribes who live on the north bank of the Bū Ragrāg.

Bibliography: Besides the geographers and Arab historians of Morocco cf. especially P. Dan, Historie de la Barbarie et de ses corsaires? Paris 1649; Relation de la Captivité du sieur Mouette, Paris 1682; Chénier (who was consul at Salé), Recherches historiques sur les Maures, 3 vols., Paris 1787; and among modern works: Villes et tribus du Maroc, Rabat et sa région, part 1., Paris 1918, de Castries, Les sources inédites de l'histoire du Maroc (in course of publication), especially Archives et Bibliothèques des Pays-Bas, series i, vol. v., Paris 1920, Introduction; L. Brunot, La mer dans les traditions et les industries indigènes à Rabat et Salé, Paris 1920; Henri Basset and E. Lévi-Provençal, Chella, Paris 1922; H. Terrasse, Les Portes de l'arsenal de Salé, in Hespéris, 1922, p. 357-372.

SALADIN, AL-MALIK AI-NĀṢIR ṢALĀḤ AL-DIN, SALADIN, AL-MALIK AI-NĀṢIR ṢALĀḤ AL-DIN

YUSUF I, was the son of the Amir Nadim al-Din Aiyūb (see AIYŪBIDS), born in Takrīt in 532 (1138) His father moved shortly — according to others a few years — after his birth to Syria and was

appointed governor of Bacalbek by Zangi [q. v.] and remained on there (with one third of the town and its appanages as a fief) after the Burid Atabeg Abak [see BURIDS] had seized the town. Saladin and his brothers were brought up theie. When 17 years old he came with his father to the court of Nur al-Din when the latter had captured Damascus in 549 (1154) (on the occupation of Bacalbek and Damascus see the introduction to Baalbek in islamischer Zeit in vol. in. of Baalbek, Ergebnisse der Ausgrabungen und Untersuchungen in den Jahren 1899-1905, Berlin 1925). It is remarkable how little is known regarding Saladin's youth and education; he played no part at the court of Nur al-Din; the Amir Usama, who lived there, did not even know him, as we see from his biography. He first came into the public eye when in 559 (1164) "in spite of his reluctance" (as Abū Shāma ieports without giving any reasons) Shīrkuh [q v] took him with him on his first campaign against Egypt Shāwar, the vizier of the Caliph al-Adid [q v], had been displaced by a rival, Dirgham [q. v], and had applied for assistance to Nūr al-Din, Atabeg of Syria. He promised the latter a third of the revenues of Egypt, while Dirgham had asked king Amaury I of Jerusalem for support and had promised him a vast tribute. Dirgham was defeated and slain before Amaury could give him any assistance, and Shawar restored to the vizierate. As the latter did not fulfil his promises, Shīrkuh, to gain his dues, ordered Saladin to occupy Bilbasis [see BILBIS] and the district and collect the taxes there Fierce fighting was the result. Shawar, finding himself in a tight corner, called in king Amaury to help him, so that Shīrkūh and Saladin were forced to entrench themselves in Bilba'is. The town was so well defended by the two that Shawar and Amaury could not take it. While this was going on, Nur al-Din captured the important fortress of Harim and advanced on Baniyas so that Amaury was now forced to retire to Syria in order to prevent Nur al-Din from making further captures. He had agreed with Shukuh that the latter should withdraw from Egypt and leave Shawar in possession. Shirkuh arrived in Syna with Saladin in the beginning of 560 (towards the end of 1164) with his forces intact. The main result of the campaign was that it gave Nui al-Din and his men a clear idea of Egypt, its wealth and relative strength. Shirkuh was attracted by the idea of conquering the land and settling there but Nur al-Din did not wish to split up his forces in view of the war with the Crusaders. It was only three years later when Shawar made a new alliance with Amaury that Shīrkūh received orders to begin a second campaign against Egypt and again he took Saladin with him (October 1168) "in spite of his reluctance at first". His first objective was the occupation of the bank of the Nile; after overcoming the difficulties of the march and eluding the Franks he reached the south of Cairo and built a fortified camp near Dize; very soon afterwards, Amaury arrived with his troops and encamped opposite him at al-Fustat. At the same time he concluded an agreement regarding subsidies with the Caliph himself. Amaury then attacked Shirkuh and forced him to retreat to Upper Egypt. At Baban he forced Shirkuh to make a stand and the latter, after some hesitation, gave battle on the advice of Saladin and some of the Amīrs; he succeeded in beating Amaury, while

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Saladin put to flight the Caliph's troops. Shīrkūh was not in a position to follow up this victory; he retired with Saladin to Alexandria and left the latter there with half his army while he himself went to Upper Egypt to collect tribute. This was Saladin's first independent command. Amaury advanced on Alexandria with his own and the Egyptian forces, while the fleet of the Crusaders watched the coast. Saladin had difficulty in holding the town against the Franks, who put up huge siege artillery, and therefore called upon Shirkuh for assistance. The latter returned by forced marches and never pitched his camp until he was before Cairo. He then entered into negotiations with Amaury for peace which was concluded in the middle of Shawwal, 562 (beginning of August, 1167); he bound himself to return to Syria with Saladin, prisoners were exchanged, Saladin was received hospitably in Amaury's camp and the Christians visited Alexandria. Both sides claimed the victory; Amaury left a gairison in Cairo as well as an office for the collection of his tribute. The fear of Nur al-Din's successes may have been the main reason for the conclusion of the treaty. Amaury did not keep the peace. His advisers induced him to invade Egypt only 14 months later and his garrisons in Alexandria and Cairo advised him to take possession of Egypt detown on Muharram 29, 564 (Nov 2, 1168) and finitely He therefore advanced on Bilbasis, took the act of barbarity estranged the Egyptians from him. He next marched against Cairo. To protect the town the viziei Shawar had the subuib of al-Fustat (cf. above 1. 817 sqq.) set on fire It is said to have burned for 54 days and the smoke which it issed pievented Amauly from besieging Cairo from an advantageous position. The Caliph had with all speed sent messengers for assistance to Nür al-Din, while Shawar negotiated with Amaury. Nüi al-Din sent Shirküh and with him Saladin, who was still impressed by the sufferings during the siege of Alexandria and only with reluctance decided to go. He was supplied with men, horses and arms. Amoury sought in vain to intercept Shīrkuh and on Rabi II 1, 564 (Jan. 2, 1169) he began his retreat, a few days later Shirkuh appeared before Cairo and was hailed as a rescuer. Shawai, however, remained hostile to him and plotted to take him and his Amiis prisoners on the occasion of a feast. When Shīrkūh and his men learned of this treachery, Saladin decided to get rid of him. He seized Shāwai when iiding in the vicinity of Cairo and had him executed. The Caliph, delighted at being freed from his tyrannical vizier, appointed Shīrkūh his successoi on Rabīc II 17, 564 (Jan 18, 1169). But Shirkuh died only two months later and the Caliph, who thought that Saladin, owing to his good nature, would be a complacent servant, appointed him vizier with the title "al-Malik al-Nāṣir" (March, 26 = Djumādā II, 25) In a letter of congratulation Nur al-Din recognised him as commander of the Syrian troops. Henceforth the greatness of Saladin is revealed. The power, that had become his through favourable circumstances, found a highly gifted man who knew how to use it. If he had hitherto hesitated to devote his life to warfare, so that Nur al-Din had almost to force him to take part in the campaigns against Egypt, if he had hitherto cared for nothing so much as theological discussions and appeared in public as little as

possible, as we saw, and had even indulged in forbidden wine, all this either ceased (like winedrinking) or (like the theological discussions) was only exercised as a pastime in hours of recreation. His path lay clearly marked before him: to secure power for himself and his family, to put down the Shi a and to fight the Crusaders to the utmost. He was able to attain these aims to a great degree, because, quite apart from his own ability and valour, the ground was prepared for him. But for the previous work of Nur al-Din, and the diplomatic ability of his father Aiyub, but for the decline of the Fatimid Caliphs and the sluggishness of the Egyptian people, but for the internal feuds of the Crusaders, he could never have achieved the great successes of his life to the same extent, in view of the initial lack of unity among the Muslim tulers He was a politician rather than a general, amenable to the advice of capable advisers, clever and fortunate in the choice of his colleagues, without ever allowing power to leave his own hands. Two men of learning, al-Kadī al-Fadil [q.v.] and later 'Imad al-Din al-Katib al-Isfahani [q v.], both noted for the style and grace of their correspondence, conducted his cabinet as viziers and were in constant correspondence with the highest officials and with rulers who were Saladin's friends. The number of Saladin's letters and the fulness of the political reports contained in them is overwhelming. At a later date, from 584 (1188), the Kādī Ibn Shaddād [q.v], his biographer, entered his service as private secretary

In Egypt, Saladin took a firm grasp of the reins of government and aroused the enmity of the black guards (Nubians and Abyssinians) who had been brought to Cairo as mercenaries, had risen to power under the weak Caliphs and filled influential positions at court and in the government. They were joined by all, who, being ardent Shis, were predisposed to be dissatisfied with Saladin as a Sunnī. The Caliph's major-domo sent to king Amaury for help, but as the messenger was captured, the plan fell through The eunuch was executed and the Caliph's palace placed under the protection of men who could be relied upon. The negro guards thereupon mutinied in Cairo and Saladin to overcome them had their quarters burned down. They escaped to Dize and were there wiped out by Saladin's troops The Franks, who could not reconcile themselves to his rule, as they with good reason regarded it as a threat to Jerusalem, had sent envoys urgently begging for assistance to France, Germany, England, the Byzantine Emperor and the Pope and had succeeded in getting a fleet with troops sent from Constantinople and an auxiliary force from South Italy. The Byzantines and the Franks decided by mutual agreement to capture Damietta [q. v.] first and then to march on Cauo. Saladin sought assistance from Nur al-Din, as he had to defend himself on one side against the Franks and Byzantines, on the other possibly against the always turbulent Egyptians. He also asked that the reinforcements should be sent under the command of his father, just as he had already called other members of his family to his side in Cairo. The successes of the Franks and Byzantines would perhaps have been greater if the siege had not been too far prolonged by the energy of the defenders. The Byzantine army began to suffer fron shortness of commissariat and Amaury, doubting if he could gain a complete victory, preferred to

negotiate with Saladin and to conclude peace for a considerable sum of money. Envy and fear may have worked together upon him. In the meanwhile Nur al-Din had invaded the Hawran [q.v.] and prepared himself against the counter-attacks of the Franks, but a terrible earthquake in the summer of 565 (1170) which wrought tremendous devastation in the Syrian cities forced Franks and Muslims alike to lay down their arms and take up the task of rebuilding the shattered cities. In the following year (566) Saladin made a raid into Palestine and advanced as far as Ramla and 'Askalan [q.v.], then retired to Egypt to prepare for the taking of the port of Aila [q.v.] on the Red Sea and gradually to secure communications between Egypt and Palestine, in the same year he succeeded in taking Aila. In the next year (567) he fulfilled Nur al-Din's desire by omitting the mention of the Fatimid Caliph in the Friday salat and continuing to name the Abbasid Caliph. Soon afterwards the Caliph al-'Adid died. whether of a natural death is uncertain, Christian writers say that he either committed suicide or was put to death by Saladin's brother, Türān Shāh, by the former's orders. Nur al-Din is said to have been very pleased at the end of Fatimid rule When the news of the extension of his territory was conveyed to the 'Abbasid Caliph he sent robes of honour to Nur al-Din but not those befitting the latter's position (as a suzerain), so that, although he did put them on, he immediately sent them on by the Caliph's envoy to Saladin.

The relations between Saladin and Nūr al-Dīn were soon to become clouded. Saladin in Cairo was too independent for him; his father and his brothers were with him so that Nur al-Din had no hostages in his power When Saladin wanted to take up his scheme for securing the communications between Egypt and Palestine, he proposed to Nūr al-Din to besiege Shawbak and Kerak [q.v.] and set out to do so, but when Nur al-Din departed for Kerak Saladin was advised by his Amīrs not to go to him as they feared for his safety. Taking their advice, he turned back and excused himself by pleading the unsettled condition of Egypt Nur al-Din was furious at this and collected troops against Saladin. When this became known at Saladin's court, a section of his Amīrs advised him to fight, but his father, who feared the great prestige of Nur al-Din, advised him to write a submissive letter so that tolerable conditions were once more restored. But their mutual mistrust was not overcome, so that the two cities mentioned (Kerak and Shawbak) were not captured, nor did Saladin at this time support his suzerain against the Crusaders to the best of his ability. In the next year Saladin went to Kerak, but withdrew again, pleading his father's illness, when Nur al-Din approached. In this difficult situation Saladin resolved to create a position of security for himself and his family in a way which would satisfy Nur al-Din. In 569 (1173/4) he sent his brother Turan Shah against the sectarian 'Abd al-Nabī, who had taken possession of the Yemen. Turan Shah succeeded in driving him out and conquering the Yemen He had himself mentioned in the khutba as ruler next to the Caliph and sent messengers to Saladin, who in turn notified Nur al-Din and the Caliph. Nevertheless Saladin's position was still threatened, especially as he had again to face a rising in the espring of this year. Nur al-Din now decided to take the field against him, especially as it vexed

him that the strength of the Crusaders was increased because Saladin held back. He had already collected an army (see AL-MALIK AL-ṢĀLIḤ, the Zangid) when he was attacked by a severe illness in Damascus and died in a few days on the 11th of Shawwal (May 15). Saladin was thus relieved of a great anxiety and was now free to develop his power. He then recognised Nur al-Din's eleven-year-old son al-Malık al-Şālıh İsmā'il (see al-malik al-şāliņ, the Zangid) and devoted himself to fighting the Normans of Sicily, who had appeared before Alexandria with a strong fleet at the end of the year 569 (1173/4). They landed their crews but within three days they were defeated and for the most part killed with the help of troops sent to reinforce the strong garrison. Saladin captured enormous booty. King Amaury also had died shortly before, so that Saladin was left secure in possession of vast power and could devote himself entirely to the object of his life, the struggle with the Crusaders. He began by turning his attention to Syria, to which he was summoned by the Amīrs in Damascus in 570 (1174). He found the position there unsatisfactory in as much as there was no single guiding will among the Muslims He rightly considered it, as Nur al-Din had done before him in a similar situation (see BURIDS), absolutely necessary to gain the ical power in Syria, even if for the time being it was as vassal of Salih Ismā'īl, whose guardian he endeavoured to become. Things went against him at first when he took the field against Ismā'īl's Amīis fiom whom he claimed to be going to liberate Ismācil. Aleppo itself resisted him as did Hamā, Hims and Bacalbek. Isma'îl's uncle al-Ghazī came from Mesopotamia with a large aimy so that Saladin was ready to make a peace favourable to Salih Ismacil. As his conditions were not accepted, Saladin found himself forced to fight. He declared himself independent and dropped Salih Ismacil's name from the khutba The decision was in his favour, for the enemy were completely defeated at Kurun Hama. Saladin behaved with great moderation he left Ṣālih Ismācīl, who seemed quite harmless to him, in possession of Aleppo and gave Hama, Ilims and Bacalbek, which surrendered to him without a blow, to relatives as fiefs. Then, in Dhu 'l-Ka'da, 570 = May, 1175) he was, at his own request, granted by the Caliph rule (bi 'I-saltana) over Egypt, Nubia, the Yemen, the Maghrib from Egypt to Tripolis, Palestine and Central Syria and henceforth considered himself as Sulfan, as Abu 'l-Fida' expressly mentions, and was also regarded as such by his contemporaries. He did not, however, adopt the title as such; he calls himself Sulfan al-Islam wa 'l-Muslimin. A last attempt by the Zangid party to overthrow Saladin ended after several battles and a third siege of Aleppo with a peace towards the end of 571 (end of June, 1176) by which Saladin was finally left in possession of the lands conquered by him. He next besieged in his citadel an ally of Ismā'il's, the so-called Old Man of the Mountain, the Shaikh Sinān of the Assassins [q. v.] in Masyad, who had sent his Assassins against him several times; but he could not take it as the fanatical Assassins defended it vigorously. He raised the siege and received from Sinan a promise that he would not attack him again. This danger also was thus disposed of and Saladin returned to Egypt.

He considered the building of the Citadel, which

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he began in this year, a very important task in Cairo (see the art. CAIRO, 1. 824 sqq). In Diumādā I, 573 (November, 1177) he suddenly made a rapid march into Palestine and laid waste the country round Gaza and Ascalon. King Baldwin IV opposed him but had to withdraw in face of Saladin's apparent superiority. Saladin's troops thereupon dispersed to plunder the country while Baldwin collected the Templars and many Knights under the leadership of Raynald of Kerak and again appeared upon the scene. Saladin had first of all to collect his numerous forces. The armies met to the south of Ramla. The Knights distinguished themselves by great bravery so that Saladin suffered an annihilating defeat on the 1st of Djumādā II, 573 (1177) in spite of his superiority. The victory was so surprising that the Crusaders ascribed it to a miracle. Saladin himself is said nariowly to have escaped capture; his nephew, other leaders and leatned men of his retinue were taken pissoners. A great thanksgiving was held in Jerusalem in honour of the victory One consequence of this defeat was that in the next year (574 = 1178) King Baldwin built a fortiess at the Banat Yackub bridge over the Jordan, which gave him control over the river Jordan and the plain as fai as Baniyas, without Saladin being able to prevent him Saladin, who had in vain offered the king an indemnity of 100,000 dinais if he would leave off building, had to attack this fortress. He sent his ablest general, 'Izz al-Din Farukh-Shāh, his nephew, against Baldwin, who suffered a reverse at the end of 574 (May, 1179) A year later, Saladin succeeded in inflicting a severe defeat upon him at Mardi 'Ayun on Muharram 2, 575 (June 10, 1179), a large number of distinguished Franks were captured. Two months later Saladin took the fortress at Jacob's Ford and levelled it to the ground. The next year brought no fighting on a large scale. In Muharram, 576 (June, 1180) Baldwin concluded a two years' truce with Saladin. Next year Nu al-Din's son, Ismā'il of Aleppo, died. His successor, in keeping with his dying wish, was his cousin 'Izz al-Dīn Mas'ūd, a capable soldier, who, however, exchanged Aleppo for Sindiar with his brother Zangi II to obtain a consolidated dominion. In the meanwhile war had broken out between Saladin and the Franks as a result of the continued raids made by Raynald de Châtillon, prince of Kerak, on caravans going to Egypt. Zangi II, on the other hand, made peace with the Franks. Saladin, however, endeavoured to obtain sole control of the Muslim lands and used the next few years to conquer the rest of Syria (Aleppo), in Safar, 579 (June, 1183), and to gain the suzerainty of Mesopotamia by occupying the most important towns and restoring them as fiefs. While there was no lasting peace with the Crusaders, fighting on a large scale was avoided by both sides and in the same year a four years' peace was concluded between Baldwin V, guardian of Raymond III of Tripolis, and Saladin. Soon afterwards Baldwin V died and his successor, Guy de Lusignan, ascended the throne in the following year in spite of Raymond's objections. Peace was again disturbed by Raynald de Châtillon, who from Kerak fell upon a large caravan and refused to give any satisfaction or compensation. Saladin was exceedingly angry and at the end of 582 to take Kawkab, then went to Damascus and in (Feb., 1187) invaded the region of Kerak and Rabic II, 584 (June, 1188) he summoned the

summoned his Egyptian troops to protect the pilgrims returning from Mekka, while his Syrian troops concentrated at Harim. The Crusaders recognised the terrible danger. Guy made peace with Raymond, troops arrived from all sides so that Guy was able to collect an army of 20,000 men and take up a position in Saffūrīya, On Rabic II 17, 583 (June 26, 1187) Saladin arrived south of Lake Genezareth and captured the town of Tiberias after six days' siege; the citadel alone held out. Raymond in vain warned the Crusaders against leaving their well sheltered position with its ample water supply during the frightful heat. His enemies, who believed that he had come to an arrangement with Saladin, advised the king to attack the Sultan. He ordered an advance to be made towards Tiberias and encamped the night at Hattin [q.v.] where the army did not even find sufficient water. In spite of very great bravely the Crusaders were completely defeated, the king and a considerable number of his Knights captured. While Saladin gave the king a friendly reception, he slew with his own hand Raynald, the disturber of the peace, and had all the Templars and Knights of St. John executed by his Amīrs and Kādīs. Just as the battle of Kurun Hama had secured him rule over Syria, the decisive battle of Hattin gave him Palestine with Jerusalem. The fortiess of Tiberias, Nazareth, Samaria, Sidon, Beirut, Batrun, 'Akka [q. v.], Ramla, Gaza and Hebron fell He then advanced on Jerusalem and took Bethlehem, Bethania and the Mount of Olives in Radiab, 583 (Sept., 1187) Saladin first of all encamped to the west of the town, the inhabitants of which defended themselves bravely, but when he attacked the city from a more favourable position in the noith and used the catapults and ballistas it had to capitulate at the end of the month. People of means were able to ransom themselves; those who could not pay were sold into slavery but several thousands were released on the intercession of Muslim and Christian persons of standing as were a large number of the poor by Saladin himself, Only a few sick people were allowed to stay as well as those who pledged themselves to pay a poll-tax. Everything associated with the Christian religion was destroyed, the Kubbat al-Sakhra (Dome of the Rock) and the Aksa mosque were restored and hospitals and schools built in memory of the great event, numerous Aiyubid princes increased the splendour of these days by their piesence and their rich foundations. It may be said that the whole of Islam joined in celebrating the capture of Jerusalem, which had been so ardently desired. The consequence of this victory was that Saladin gained possession of the cities and fortresses still Christian by force or by capitulation; only Antioch, Tripolis, Tyre and a number of smaller towns and castles remained in possession of the Christians. The remainder of the year was unfortunate for Saladin; he made the mistake of giving his weak, overtued army no time to recuperate but went on to besiege Tyre. Here he suffered a severe reverse owing to the brave defence of the gairison and his mishaps at sea. Akkā was rebuilt and fortified for him after long consultations by his Amīr Karaķush [q. v.], who had already proved his worth by building the citadel of Cairo. Saladin, after a futile attempt to take Kawkab, then went to Damascus and

Muslim princes of Syria and Mesopotamia with their troops for a new campaign. In the course of the fighting that followed Lādhikīya, Djabala [q.v.], Ṣahyūn, Sarmīn and Burzīya were captured and a seven months' truce was concluded with Bohemund III of Antioch. Saladin on the 1st of Ramadān of the same year returned to Damascus and dismissed his allies from Mesopotamia but kept his own forces under arms in order to conquer Ṣafad [q v.], Kawkāb, Kerak and Shawbak. This campaign was long but successful and ended on the 1st of Dhu 'l-Ka'da, 585 (Dec. II, II89) with the capture of all these places.

On learning of the capture of Jerusalem Gregory VIII proclaimed a Crusade and after his death Clement III continued his efforts. hostilities between European rulers ceased and steps were taken to secure a rapprochement between Philip II of France and Richard I of England. The first reinforcement sent by the new Crusaders was a fleet despatched by William of Sicily, which relieved Tripolis and henceforth formed a support for the Palestine seaports. Gradually larger and smaller bodies set out from Europe for the Holy Land and all landed in Tyre The Emperor Frederick I undertook a Crusade with numerous, well equipped troops, he went via Constantinople after he had in vain challenged Saladin to hand over Jerusalem. The Emperor Isaac of Constantinople, who had made an alliance with Saladin which proved ineffective, could not prevent his passage The Franks, reinforced by the continued new arrivals, began the siege of 'Akka on Radjab 14, 585 (Aug. 28, 1189), which is considered one of the greatest military operations of the Middle Ages King Guy de Lusignan and the Count of Montferrat, who had been taken prisoners at the taking of Jerusalem, had been released by Saladin at the request of Queen Sibyl as early as Djumādā I, 584 (July, 1188) on pledging themselves not to fight again against him, after having been released from their oath by the patriarch, they began the siege of 'Akkā relying on the help of Frederick I of Germany, Richard I of England and Philip II of France and supported at first by continual arrivals of Crusaders from many countries of Europe Saladin's energy was now revealed in its fullest development and in this several years' struggle the Crusaders learned to know and appreciate the great Sultan.

King Guy led the Franks up to 'Akkā after two months' preparations and Saladin arrived next day. The struggle for the city was waged by land and sea. The Crusaders had the advantage that the garrison was almost always cut off from the sea and suffered from lack of food. Besides, although the Crusaders at 'Akka were joined by only very few German Knights owing to the death of Frederick I, they were given a decided superiority over the Saracens by the arrival of the army of Philip and more particularly that of Richard I and by the regular arrivals of ships with food and soldiers. They also had very fine siege artillery while the Muslims on their side had very clever artificers to make their fire-bombs. Saladin had the advantage of the single command, although his army was weakened by the long years of war so that even the relief of the garrison in Akka could not be of much avail to him and his own army mally mutinied. The Crusaders were hampered by their quarrels with one another and the rivalries

of King Guy and the Count of Montferrat as well as those of Richard and Philip. The succeeding years were full of fighting by land and sea. Saladin in vain endeavoured to get new forces from the East through the intervention of the Caliph On the 7th of Djumādā II, 587 (July 12, 1191) the gairison capitulated of its own accord without waiting for Saladin's decision. The fortress and all the prisoners in it were to be handed over and the garrison released on payment of 200,000 pieces of gold. When the money had not been paid at the end of a month, Richard had 3,000 prisoners put to death. This cruel deed, which was condemned by Christian chroniclers also, resulted in all the Christian prisoners in the hands of the Muslims being slaughtered. Richard soon afterwards captured Kaisārīya [q.v] and fortified Jaffa, while Saladin destroyed the fortress of Ramla. Negotiations for peace henceforth went on almost without interruption between the two combatant parties; the principal agent in them was Saladin's brother, al-Malik al-Adil. The principal demands were the cession of Jerusalem and the surrender of the Holy Cross; Richard, who was full of romantic ideas, afterwards proposed that his sister should marry 'Adil, who was to rule over Jerusalem; he followed a policy of reconciliation which gradually led to peace He knighted al-Malik al-Kāmil [q. v.], 'Adil's son. After several more battles peace was concluded on Sha ban 23, 588 (Nov. 2, 1192). Lydda and Ramla were divided, Ascalon razed to the ground and the Crusaders allowed to make pilgiimage to the Holy Places unarmed. The main cause of the conclusion of peace on Richard's side was his illness and his desire to return to England, as well as the cessation of reinforcements from Europe. In spite of the exertions of the whole of Europe the greater part of Palestine had become Muslim under Saladin, except for the strip along the coast, and communication between Palestine and Egypt secured, Saladin was on friendly terms with Bohemund of Antioch Saladin was able to enjoy peace during the few months that he still had to live; he strengthened Jerusalem, then went leisurely to Damascus, where he was welcomed with rejoicings by the people towards the end of Dhu 'l-Ka'da (end of November) He spent the winter there with his family; he fell ill in Safar, 589 (February, 1193) and died 14 days later at the age of 55. His eldest son received Damascus, his second Aleppo, another Egypt and his brother Adil North Arabia and Mesopotamia. The unity of his dominion disappeared within a few years after his death. It is not likely that, even if he had lived longer, he could have induced his family to come to an intelligent arrangement. During his lifetime, however, he hardly ever had to fight against one of his own family His authority, based on his ability, kindness and picty, could not be assailed. Covetousness was remote from his character; twice—at the death of the Fatimid Caliph al-Adid and at the death of the Atabeg Nur al-Din - he had an opportunity to acquire great wealth. He distributed the Caliph's treasures to his troops and retainers and did not touch Nur al-Din's wealth but gave it to his son. He was fanatical against the Crusaders as a body but not as individuals and not against the subjected Christians of his empire, although when he came to the throne he at first enforced more strictly the regulations regarding dress for Christmans and Jews. He followed

the same course as Nür al-Din and may (see the art. AIYUBIDS) be claimed as a champion of the Sunni reaction against Shi (Persian) fashion in architecture, style and writing of official documents. In the last years of his reign the personal relations between Muslims and Christians were good; it appears that some Muslims were actually knighted by Richard, e.g. al-Malik al-Kāmil, son of al-Malik al-'Adıl. Saladın was beloved and respected by his people and with Sultan Baibars [q.v.] and Hārun al-Rashīd [q.v] is to this day the most popular figure in the East In Europe he is considered the pattern of chivalry and, as a matter of fact, he never was unnecessarily cruel but was often magnanimous in releasing prisoners and bestowing gifts (e.g. the citadel of 'Azāz to the young sister of al-Ṣāliḥ Ismā'il, several villages to Bohemund of Antioch after the peace with Richard I). The Arabs have with only one exception (a chapter in the romance of Baibars) not given Saladin a place in ballad or romance, whereas very soon after his death he touched the fancy of English minstrels in connection with Richard, although they depicted him in an unfavourable light, in the poetry of the French and Italians he is described more favourably. Modern novelists like Scott in his Talisman and Lessing in his Nathan der Weise have introduced him into their works, to the former he is a vigorous Oriental rulei while the latter depicts him with as fine feelings as a European. He was a friend of theological learning, a patron of scholars and a builder on a grand scale as he showed in the Citadel of Cano and in the restoration of the buildings in Jeiusalem.

The epigraphical materials concerning S. have been treated, in a detailed study by G. Wiet, Les Inscriptions de Saladir (Syria, in

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Ferusalem, p 351, note I. (SOBERNHEIM) SALAF (A.) or SALAM (A). is regarded by law as a permissible purchase (bai). The purchaser in this case has to pay the purchase money in advance while the seller, on the other hand, is only required to deliver the article purchased after the expiry of a definite period. That which is sold must be a thing which can be replaced, not simply mentioned by kind but accurately described in the contract. The place where delivery is to be made must also be exactly defined. According to the Shāfi'i school it is not necessary to define the date of delivery expressly in the contract, if this has not been done, delivery can be demanded immediately. In the view of the other Fikh-schools, however, it is absolutely essential to state a short period at least for delivery. The fakih's in the Hidjāz usually called this kind of purchase salam but in the 'Irāk the name salaf was usual.

Bibliogi aphy al-Bādjūrī, Hāshiya, 'alā Sharh Ibn Kāsim al-Ghazzī, Būlāk 1307, i. 365 sqq. and other Fikh-books; al-Dimashki, Rahmat al-Umma fi 'khtilāf al-A'imma, Būlāķ 1300, p 74 sqq.; E. Sachau, Muhamm. Recht nach schafftischer Lehre, p. 301 sqq.

(Th. W. Juynboll)

SALAM (A.), verbal noun from salima, "to be well, uninjured", used as substantive in the meaning of "peace, health, salutation, greeting", on the statements of the older Arab lexicographers see the Issān al-CArab, xv. 181—183, passim.

The word is of frequent occurrence in the Koran, especially in the Sūras, which are attributed to the second and third Mekkan periods. The oldest passage that contains salām is Sūra xcvii. 5, where it is said of the Lailat al-Kadi. "It is peace until the coming of the dawn". Salām is also to be taken in this meaning in Koran I. 33, xv. 46, xii. 69, xii. 50. Salām means peace in this world as well as in the next. In the latter meaning we find it used in the expression Dār al-Salām, "the abode of bliss" for Paradise (Sūra x. 26, vi. 127). In the Medīna verse v. 18 which is addressed to the Ahl al-Kitāb we find the expression Subul al-Salām, the paths of bliss (cf. Isaiah, lix. 8: Darak Shālām).

But salām is most frequently used in the Ķor'ān as a form of salutation. Thus in Sūra lvi. 90 (first Mekkan period) the people of the right hand are greeted by their companions in bliss with Salēyi laka "Peace be upon thee" (according to al-Baidāwī;

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for other explanations see the Lisan al-CArab, xv. 184, 8 sqq.; and the art. ALLAH). Salām (Sūra xxxvi. 58, xiv. 28, x. 10, xxxiii. 43) or Salām 'alaikum (xvi. 34, xxxix. 73, xiii. 24) is the greeting which is given the blessed in Paradise or on entering Paradise (cf. also xxv. 75); Salāman salāman in Sura lvi. 25 (other reading Salāmun salāmun; cf. xix. 63) is presumably also intended as an auspicious exclamation (other interpretations in al-Baidawi) Those on the Acraf [q.v.] call to the dwellers in Paradise salām calaikum (v11. 44). Salām is also the greeting of the guests of Ibrāhim and his reply (li. 25, xi. 72; cf. xv. 52). Ibrāhim takes leave with Salām 'alaika (xix. 48) from his father, who threatens him. In Sura xx. 49 Mūsā in his address to Fir awn is made to use the expression al-salām calā man ittabaca 'I-Hudā "peace be upon him who follows the righ guidance". According to the first explanation in al-Baidāwi, al-salām here means the greeting of the angels and guardians of Paradise; but as these words are not at the beginning of the speech, an other interpretation prefers to consider it as an affirmative sentence and to take salām as "security from Allāh's wrath and punishment" (cf. al-Baidāwī on the passage and the Lisān al-Arab, xv. 183, 7 sq.). Salām 'alaikum "peace be upon you" is found in Sura vi 54 at the beginning of the message which the Prophet has to deliver to the believers and in Sūra xxvii. 60 a salām is uttered over Allāh's chosen servants As a benediction salām is also used repeatedly in Sura xxxvii, where at the end of the mention of each prophet a salām is uttered over him (verses 77, 109, 120, 130, 181, cf. also xix. 15, 34). Salām may be used in an ironical sense in Sūra xlin. 89 at parting from the unbelievers and salām 'alaikum in Sūra xxviii. 55 (other interpretations in al-Baidawi) This might perhaps hold of salāman, Sūra xxv 64, also, with which the servants of the Merciful reply to the ignorant (djāhilūn), but the commentators take it in the sense of tasalluman or bara'atan. In Sura lix 23 (Medinese) al-salām occurs as one of the names of Allah, which al-Baidawi interprets as maşdar used as şifa in the meaning of "the Faultless" (for other explanations cf. Lisan al- Arab, xv. 182, 7 sqq., 20 sqq.). Al-Salām in the expressions Dār al-Salām and Subul al-Salām is therefore also interpreted as a name of Allah (cf. al-Baidawi on Sura vi. 127, x. 26, v. 18, Lisān al-Arab, xv. 182, 2 sq.). The word has even been taken to mean Allah in the formula al-salam 'alaikum (Fakhr al-Din al-Razī, Mafātih al-Ghaib on Sūra vi. 54, Cairo 1278, 111. 54, 21 sq.; Lisan al-cArab, xv. 182, 8 sq.). It is improbable that the greeting is intended in alkā 'l-salāma in Sūra iv. 96; another reading is al-salama as in the similar expression in iv. 92, 93, xvi. 30, 89.

The denominative verb sallama is first found in the Medina chapters, namely Sūra xxxiii. 56, where it is recommended to utter salāt [q. v.] and salām over the Prophet, and in xxiv. 27, 61 (see below).

At quite an early period the view became established among the Muslims that the salām greeting was an Islāmic institution. This is, however, only correct in so far as the Korān recommends the use of this greeting in a late Mekkan passage and in two Medīna passages: in vi. 54 it is commanded to the Prophet: "If those come to you who believe in Our signs say: "Peace be upon you" (Salāmuu 'alaikum). Your Lord hath

laid down a law of mercy for himself"; and in xxiv. 27: "O ye believers, enter not into dwellings" which are not your own before ye have asked leave and said salām (wa-tusallimū) on its inhabitants etc.; similarly xxiv. 61: "If ye enter dwellings, say  $sal\bar{a}m$  upon one another  $(fasallim\bar{u})$  etc. (cf. a similar prescription Matth., x. 12, Luk., x. 5), 1v. 88, where the more general expression for greeting (hayyā) is used, is also referred to the salam salutation. But Goldziher has pointed out (Z. D. M. G., xlvi. 22 sq) and quoted passages from poets in support of the view that  $sal\bar{a}m$  was already in use as a greeting before Islām. The corresponding Hebrew and Aramaic expressions Shalom lekā, Shelām lāk (lekon), Shelāmā calāk, which go back to Old Testament usage (cf. Judges, xix. 20, 2 Sam, xviii 28, Dan., x. 19, 1 Chr., xii. 19), were also in use as greetings among the Jews and Christians (cf. Dalman, Gramm. d. jud-palastin. Aramaisch2, Leipzig 1905, p. 244), according to Talmud Yerushalmi, Shebi'it, 1v. 35b, Shalom 'alekam was Isiael's giceting. Cf. also Peshitta Mt., x. 12, xxvi 49, Luk., x 5, xxiv 36, Joh., xx. 19, 21, 26, and Payne Smith, Thes. Syriacus, col. 4189 sq.) A very great number of Nabataean inscriptions further show the use of sh-l-m to express good wishes in North-west Arabia and the Sinai Peninsula (C. I.S., II, Inscriptiones Aramaeae, i No. 288 sqq, twice repeated in No. 244, 339, thince repeated in No. 302) and the Arabic s-l-m frequently occurs in the Safaite inscriptions as a benedictive term. Cf. E. Littmann, Zur Entzifferung der Safâ-Inschi iften, Leipzig 1901, p 47, 52 sq, 55, 56, 57, 59, 61, 64, 66, 67, 70; do., Semitic Inscriptions, New York-London 1905, Safaitic Inscr., No. 5, 8, 12, 15, 69, 128, 134.

If the line salāmaka rabbanā fī kulli fadjim quoted in the Lisan al- Arab, xv. 183, 5 from below, were genuine and really by Umaiya b. Abi 'l-Salt, one might perhaps conclude from it that there was a benedictory use of the salām formula in the moining service in certain monotheistic circles of North Arabia Presumably the usage, influenced by Christian and Jewish views, had given the word a special significance in the region of Aramaic culture. Lidzbarski's suggestion (Ztschr. fur Semitistik, 1. 85 sqq) that salām reproduces the idea expressed by σωτηρία need not be discussed here but his explanation of Islām as the infinitive of a denominative verb aslama formed from salāmσωτηρία ("to enter into the state .... of salām"), cannot be reconciled with such expressions frequent in the Kor'an as aslama wadshahu li 'llahaslama lı-Rabb al-calamin etc.

Muḥammad must have placed a high religious value on the salam formula as he considered it the greeting given by the angels to the blessed and used it as an auspicious salutation on the prophets who had preceded him. A salām, like that in the tashahhud (see below) or like the salutation of peace which closes the salāt and has its parallel in the Jewish tephilla (cf. E. Mittwoch, Zur Entstehungsgeschichte des islam. Gebets u. Kultus in the Abh. Pr. Ak. W., ph.-h. Kl., 1913, No. 2, p. 18), may have been from the first an essential feature of the ritual of divine service. According to a tradition (al-Bukhārī, al-Isti'dhān, bab 3, al-Adhan, bab 148, 150), originally they uttered the salām at the close of the salāt on Allah, on Dibril, Mika'il and other angels. With the SALĀM

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remark that Allāh is himself the salām (cf. Ķor³ān, lix. 23) the Prophet disapproved of this and laid down what should be said in the tashahhud [q.v.]; the salām utterance belongs to it in the form given below. On varying traditions regarding the tashahhud see al-Shāfi¹i, Kit. al-Umm, Cairo 1321, i. 103 sqq.; cf. also Goldziher, Über die Eulogien etc. in the Z. D. M. G., 1 102).

In the ritual of the salāt as legally prescribed the benediction on Allāh and the salām on the Prophet, on the worshipper and those present and on Allāh's pious servants precede the confession of faith in the tashahhud (al-salāmu 'alaika, ayyuhā 'l-nabīyu, wa-ahmatu 'llāh wa-barakātuhu; al-salāmu 'alainā wa-alā 'lbādı 'llāhı 'l-sālnīna). Among the compulsory ceremonies of the salāt there is also at the end of it the taslīmat al-ālā, the fuller form of which consists in the worshipper in a sitting position turning his head to right and left and saying each time al-salāmu 'alaikum warahmatu 'llāh. Cf. al-Bādjūrī, Hāshiya 'alā sharh lbīn Kāsim al-Ghazī 'alā matu Abī Shudjā', Canto 1321, 1. 168, 170;

The preference of the Koran for the salam formula and its liturgical use may have contributed considerably to the fact that it soon became considered an exclusively Muslim greeting (tahīyat al-islām). As already mentioned above, the Kor'an prescribes the salām on the Prophet to follow the taşlıya. Tıadıtıon reports that the latter endeavoured to introduce it. When Umair b. Wahb was brought before him and gave him the pagan greeting (an'ımū şabāḥan), the Prophet said . "Allah has given us a better greeting than thine, namely al-salam, the greeting of the dwellers in Paradise (Ibn Hisham, ed. Wustenfeld, p. 472 infi a sq.; al-Tabari, cd. de Goeje, 1. 1353, 10 sqq.) Those around him are also said to have been eager to introduce this greeting. Al-Wāķidī relates that 'Uiwa b Mas'ūd, who immediately after his conversion wanted to convert his own townsmen in Taif to Islam, called the attention of the Thakif, who saluted in the heathen fashion, to the greeting of the dwellers ın Paradise, al-Salām (Ibn Sacd, al-Tabakāt, v. 369, Sprenger, Das Leben . . . . des Mohammad, 111. 482, Goldzinei, Muh. Stud, 1. 264) According to Ibn Ishāķ, al-Mughira b. Shu'ba instructed the deputation to Muhammad from the Thakif how they were to salute the Prophet, but they would only use the greeting of the Diahiliya (Ibn Hisham, p. 916, 5 sqq.; al-Tabari, 1 1290, 9 sqq, Sprengei, op cit, 111. 485; Goldziher, loc. cit.) The Jews are said to have distorted this greeting with respect to Muhammad to al-sām 'alaika "death to you", where-upon the Prophet answered wa-calaikum "and to you" (al-Bukhāri, al-Isti'dhān, bāb 22, al-Adab, b. 38; Lisan al-Arab, xv. 206). According to Ibn Sacd (op. cit., iv/i. 163, 15), Abu Dharr was the first to greet the Prophet with the Muslim greeting. In the same author (op. cit., 1v/1. 82, 2) we find salām 'alaikum at the beginning of a letter from Mu'āwiya to Abū Mūsā al-Ash'arī.

The expressions which could be used were salām or salām 'alaikum (-ka) or al-salām 'alaikum. Umm Aiman is said to have used simply (al-)salām to the Prophet (Ibn Sa'd, op. cit., viii. 163, 7 sq., 9 sq). In the Kor'ān the use of salām 'alaikum preponderates Fakhr al-Dīn al-Rāzī endeavours to explain that the indefinite form is preferable and expresses the conception of perfect greeting (op. cit., ii. 500, 35 sqq., iii. 512, 11 sqq.). Following

him al-Shāfi'i is said to have preferred salāmun calaika in the tashahlud (op. cit., iii. 512, 35); but the Shāfi'i school also allows the definite form here (al-Bādjūrī, op. cit., 1. 168; Lisān al-'Arab, xv. 182, 12 sq.). The formula al-salām 'alaikum was, however, much used as a greeting. This undetermined form is expressly prescribed in the taslīma (Fakhr al-Dīn al-Rāzī, op. cit, ii. 501, 5; al-Bādjūrī, op. cit, ii. 170; Lisān al-'Arab, xv. 182, 13 sqq.). As a return greeting wa-'alaikum al-salām became usual (for further details on this inversion see Fakhr al-Dīn al-Rāzī, op. cit, ii. 500, 29 sqq., iii. 512, 21 sqq.). According to Ibn Sa'd (op. cit., iv/i. 115, 19 sq.), 'Abd Allāh b. 'Umar replied with salām 'claikum.

According to some traditions, Muhammad had described the expression calaika 'l-salām as the salutation to the dead and insisted on being greeted with al-salām calaika (al-Ṭabarī, iii. 2395; Ibn al-Athīr, al-Nihāya fī Gharīb al-Ḥadīth wa'l-Athar, Cairo 1311, ii. 176 below). The first named form of the greeting is actually found in elegiac verses (op. cit, ii. 177; Lisān al-calab, xv. 182). But there are also traditions in which the Prophet greets the dead in the cemetery with an expression beginning with (al-)salām (al-Tabarī, iii. 2402, 10 sqq; Ibn al-Athīr and Lisām al-calabar, cit.). 'Abd Allāh b. 'Umar also on returning from a journey is said to have saluted the graves of the Prophet, of Abū Bakr and of his father with al-salām 'calaika

(lbn Sa'd, op. cit, iv/1. 115, 5 sqq.).

The salām formula was very early extended by the addition of the words wa-rahmatu'llahi or warahmatu 'llāhi wa-barakātuhu. The first extension became used in the taslima and the second in the tashahhud (cf. above) Applicating the Kor'anic commandment (iv. 88: "when ye are saluted with a salutation, salute the person with a better than his or at least return it") it is recommended (sunna) in the neturn greeting to add the wish of blessing and benediction or occasionally, when replying to a simple salām, only the former (cf. al-Bukhārī, al-Isti'dhān, bāb 16, 18, 19). If anyone is saluted with the threefold formula, he must reply with the same (Fakhr al-Din al-Rāzī on Sūra iv. 88, op. cet, 11 502, 14 sqq). According to Lane (Manners and Customs, 1. 229, note), the threefold formula was very common as a return greeting in Egypt, cf. also Nallino, L'Arabo par lato in Egitto<sup>2</sup>, Milan 1913, p 121. In Mekka it is comparatively iarely used, the reply usual there is we<sup>c</sup>alēkum es-salām war-raḥma (we-raḥmatu 'llāh or wal-ikrām); cf Snouck Hurgronje, Mekkanische Spruhworter u Redensarten, The Hague 1886, p. 118. Landberg (Études sur les dialectes de l'Arabie méridionale, 11. 788, note) thinks that the longer form recalls the priest's blessing in Num., vi. 24-26. The application of 'alaikum to a single person is explained by saying that the plural suffix includes the two accompanying angels or the spirits attached to him (i. e. the person, Fakhr al-Din al-Razi, op. cit., ii 501, 19 sqq, cf. 11i. 513, 17 sqq.).

At the conclusion of a letter the expression wal-salāma ('alaska, -kum) is often used, e.g. lbn Sa'd, op. cit., i./n. 27, 17, 27, 28, 2, 5, 23, 29, 73, 21. Al-Harīrī (Durnat al-Ghawwās, ed. Thorbecke, p. 208, 9 sqq.) disapproves of the use here of the indefinite form (saiām²m), which, according to the more correct use, should only be used at the beginning. — Wal-salām has occasionally the meaning of "and that is the and of it" (cf. Snouck Hurgronje, op. cit., p. 92).

In keeping with Kor'an xx. 48, it became usual to use the form al-salām" alā man ittaba a 'l-hudā to non-Muslims when necessary (cf. Fakhr al-Din al-Razī, op. cit., ii. 501, 26 sqq., iv. 706, 19 sq.). It is found, for example, in letters ascribed to Muhammad (al-Bukhārī, al-Isti'dhān, bāb 24; Ibn Sa'd, op. cet., 1/11. 28, 10 sq.; cf. line 6 there at the beginning of the letter salāmun alā man āmana). Papyri of the year 91 (710) bear early testimony to its use (Papyri Schott-Reinhardt, i, ed. by C. H. Becker, Heidelberg 1906, 1. No. 29, 11. 40 sq., in. 87 sq., x. 11, x1. 7, xviii. 9). A letter from Muhammad to the Jews of Makna concludes, however, with wa 'l-salam (Ibn Sacd, op. cit, 1/11. 28, 23); similarly a letter to the Christians in Aila (ibid., p. 29, 12 sq) In Hadīth also a tendency is noticeable not to deny the salam greeting, at least as a reply, to unbelievers and the Ahl al-Kitab (cf. al-Tabari, al-Tafsir2, v. 111 sq.; Fakhr al-Din al-Rāzi, loc. cit.).

On the rules and limitations regarding salutation cf. the article TASLĪM.

Salām means also a salawāt litany, which is pronounced from the minarets every Friday about half an hour before the beginning of the midday service before the adhān. This part of the liturgy is repeated inside the mosque before the beginning of the regular ceremonies by several people with good voices standing on a dikka (Goldzinei, Über die Eulogien, etc. in the Z.D.M G, l. 103 sq.; cf. Lane, op. cit., 1. 117). The same name is given to the benedictions on the Prophet which are sung during the month of Ramadān about half an hour after midnight from the minarets (Lane, op. cit., 11. 264).

midnight from the minarets (Lane, op. cit, 11. 264). The auspicious formula calaihi 'l-salām, which, according to the strictly orthodox opinion, like the taṣliya, should only follow the names of Prophets, but was more freely used in the earlier literature (cf. also al-Bukhārī, al-Isti'dhān, bāb 43 Fāṭima calaika 'l-salām'), was used by the Shīca without limitation of cAlī and his descendants also (Goldziher, op. cit., Z. D. M. G., l. 121 sqq., Fakhr

al-Dīn al-Rāzī, op. cit, nn. 511 sqq)

The Sunni's of British India make a magical use of the so-called seven salām's which refer to Sūra xxxvi. 58, xxxvii. 77, 109, 120, 130, xxxii 73, xcvii 5. In the moining of the festival of Ākhir-i Čahār-shamba (see Ākhir) they write the seven salām's or have them written with saffronwater, ink, or rosewater on the leaf of a mangotree or a sacred fig-tree, or of a plantain. They then wash off the writing in water and drink it in the hope that they may enjoy peace and happiness (Djacfar Sharīf—Herklots. Islam in India or the Qānūn-1 Islām, new ed by W. Crooke, London 1921, p. 186 sq).

On coins salām (sometimes abbreviated to s) means "of full weight, complete" (cf. J. G. Stickel, Das grossherz. Orient Munzcabinet zu Jena (Handb. d. Morgenl. Munzkunde), Leipzigt 845, i 43 sq; O. Codrington, A Manual of Musulman Numismatics, London 1904. p. 10.

Bibliography In addition to that mentioned in the article. Ibn 'Abd Rabbihi, al-'Ikd alfarid, Būlāk 1293, 1 276 sq.; Lane, op. cit., 1. 298 sqq.; Landberg, Études sur les dialectes de l'Arabie méridionale, Leiden 1905—1913, 11. 776—781, 786—789 (C. VAN ARENDONK) SALAMA B. RADIĀ', governor of Egypt from Dhu 'l-Hididja 161 (August 30 to September 27, 778) until Muharram 162 (October 778).

Bibliography: al-Țabari, ed. de Goeje, ni. 492, 493; Ibn al-Athīr, Kāmil, vn. 38, 39; Corpus Papyrorum Raineri, in. Series Arabica, ed. A. Grohmann, 1/11. 119, 120. (A. GROHMANN)

SALAMA B. DJANDAL, a poet of pre-islamic times, was a member of the clan al-Harith, which belonged to the large division Sa'd al-Fizr of the tribe Tamim. He is numbered among the excellent poets of the Djāhilīya of whom only few poems are preserved. He must have flourished during the second half of the sixth century of our era, as the most prominent event in his life recorded is about his brother Ahmar (sometimes misspelled Ahmad) When 'Amr b. Kulthum, the chief of the tribe of Taghlib, made his raid south, Ahmar was made a prisoner by Amr, but released without ransom upon the petition of Salāma (Dīwān of 'Amt, Introduction to poem No. 2, Aghānī, ix. 183, 18). Whether there is an error on the part of Arab tradition is not certain, but in the Dīwān of Salāma we are told in the notes on poem Nº 8 (edition Cheikho) the same thing happened to Ahmar with a certain Sacsaca b. Mahmud b. Amr b Marthad. The latter probably belonged to the Kaisi clan of CAmr who resided as allies  $(hula f \bar{a}^{\flat})$  among the tribe of Shaiban, or he may have belonged to the celebrated Yamanite family of Marthad. In his longest poem Salāma refers to the death of al-Nucman, king of al-Hira, who was trampled to death by elephants at the order of the Persian king Parwēz (Dīwān, No. 3, v. 39, Aşmacīyāt, No. 53, v. 39) Further the Naķā'id of Djarīr and Farazdak give two poems by Salāma, not in the Diwan, in which he celebrates the victory of Djadud, in which the clan of Minkar, also a division of Sa'd al-Fizr, defeated the tibe of Bakr b. Wa'll These two events place the life-time of Salāma towards the end of the sixth century. The time of his death cannot be fixed, he did not live to the time of Islam and none of his descendants appear to be named in the biographies of early Muslims.

Cheikho is mistaken when he assumes that Salāma is identical with the renowned chief Salmā b Djandal b. Nahshal, the latter being of the clan Nahshal b Darım and related to Mudjashic, the ancestor of the poet al-Farazdak. Salāma is reputed to excel in the description of horses. His collected poems have come down to us in two old manuscripts, which were edited by Cheikho in 1920. This Diwan contains only nine poems or fragments of such, 135 verses in all, to which the editor has added a further 36 verses collected from various sources and to which I can add only one verse quoted in the Kitāb al-'Aın (ed Baghdād), p. 108. We have no reason to doubt the genuineness of most of the verses. The poet speaks in them of departed youth which unfortunately is no guide to his age, as such statements belong to the ordinary phraseology of such poems. That he mentions Allah (No. 1, v. 12) I should not take as a sign of later interpolation, as I believe that before Muhammad some form of monotheism through the influence of Christianity and Judaism was widespread in Arabia, though the form al-Ilah is probably the correct form in earlier times. He mentions swords of Busrā and al-Mada'in, which are seldom or never mentioned in verses of later times, as swords were no longer obtained from there. That he mentions writing or even inkstands and parchment (No.

, v. 2) is not at all strange as these things were nore widely known than is generally admitted Iis poetry has otherwise the stamp of what is alled Bedouin poetry, a rather unfortunate deignation as it gives a wrong impression (cf. the rt. SHACIR). The text of the Diwan is a comunation of the Basrian (Asma'i) and the Kufic Abū 'Amr al-Shaibani') school, of whom the latter vill generally be found more reliable, but unortunately the recensions are not kept apart in his case to discern any differences. It would be rong to assume that they collected the poems; hen work was the commenting of the text which hey found handed down by earlier scholars. The dition by Cl. Huart (J. A., 1910) is superseded y that of Cheikho (Beyrouth 1920), which conains all that is known about Salama

Bibliography Mufaddalīyāt, ed. Lyall, No. 22, text and translation; ed. Cairo, 1. 54; ed. Thorbecke, No. 20; Aṣmaʿīyāt, ed. Ahll wardt, No. 53, Muḥammad b. Sallām, ed Hel-(Leiden 1916), p. 36, Naṣāʾiḍ, ed. Bevan, p. 147—148, Ibn Kuiaba, Kitāb al-Shīʿr, ed de Goeje, p. 147; Poètes Chrétiens, ed. Cheikho, p. 486—491. Verses of Salāma are cited in most books dealing with ancient Arabic poetry e. g. in the Lisān al-ʿArab 40 times.

SALAMANCA, the capital of the Spanish or ovince of Salamanca, on the right bank of he river Tormes, 172 miles by rail N.W. of fadrid, with a population of 25,690 (1900). In the Roman period the city was constituted a ailitary station, being the ninth on the Via Lata, which was the great highway of Spain, running from ferida to Saragossa. Trajan built a magnificent ridge there, the original piers of which still exist. like the rest of Spain the city suffered from the Jothic invasion.

It was a greater change for the city, when Musä, the governor of Asirca, appeared with 8,000 picked men in Southern Spain (712), and egan a methodical campaign in the Peninsula. Lapturing Seville, Carmona and Merida, he covered he road that many a Roman legion had tramped refore him, until he came before Salamanca. The ity, which once had all the dignity and defiance of Roman fort, offered but a poor resistance to the suslim warriors But although the district was ow in the hands of foreigners, the inhabitants

ow in the hands of foreigners, the inhabitants ound their masters not impossible tyrants. If hey paid their tax, and followed their faith, vithout unduly propagating it, their lives and heir property were safe. Indeed, they soon found hat a new intellectual life had come to the city, and hey had to bow before the classical and oriental earning of the invaders. It is by no mere chance hat Salamanca boasts of the oldest and largest uniersity in Spain. Its foundations were laid by he unpromising pioneers of Islām.

Ibn al-Athīr states that in May 757 A.D. (24 A H) sing Alphonso opened an attack on the Moors, and drove them out of Salamanca, but this does not seem to have been anything more than a redatory raid. The city, however, was never a summary raid. The city, however, was never a summary raid. The city however, was never a summary raid. The city however, was never a summary raid was. It certainly was considered an admirable nece of work of Ibn Abi 'Amr, when in Sept. 177 he succeeded in capturing the suburbs of the city from the Christians, for he was revarded with the title of Dhu 'F-Wizāratain and a

princely salary. So the fate of Salamanca wavered from decade to decade, until finally through internal disunion, and the more determined hostility of the Spanish Christians, Moorish pride and power were swept from the city in 1055, never more to be re-instated.

The University, founded officially in 1220 by Alphonso IX of Leon, was in itself sufficient to give distinction to Salamanca, through all the succeeding centuries, until the great battle of 1812, when Wellington settled the fate of the French in the Peninsula.

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(T CROUTHER GORDON)

SALAMIYA, a small town in Syria in the district east of the Orontes, about twenty-five miles S. E. of Hamā and thirty-five (a day's journey) N. E. of Hims (for the exact situation of Kiepert's map in Oppenheim, Vom Mittelmeer zum Persischen Golf, i. and part ii. 401) It lies in a fertile plain 1500 feet above sea level, south of the Djabal al-A'lā and on the margin of the Syrian steppe. The older and more correct pronunciation was Salam ya (al-Istakhri, B G A, 1. 61, Ibn al-Faķih, B G A, v. 110) but the form Salamiya is also found very early (al-Mukaddasī, B G.A., m. 190; Ibn Khoidādhbeh,  $\hat{B}$  G.A, vi. 76, 98) and it is now the form almost universally in use (cf. also Yākūt, Mu'djam, ed. Wustenfeld, in. 123, and Littmann, Semitic Inscriptions, p. 169 sq.). The nisba from the name is Salamī. The town seems to be the ancient Salamias or Salaminias, which flourished in the Christian period, but the references of the classical authors to this place are uncertain. Yākūt (111. 123) gives a popular etymology. The town, he says, was originally called Salam-mi'a, after the hundred surviving inhabitants of the destroyed town of al-Mu<sup>3</sup>tafika

The situation of the town was important as an outpost of Syria, where main routes from the steppe (Palmyra) and 'Irāk joined; but it was never of any great military importance. It was conquered by the Arabs in the year 15 A. H. and became one of the towns of the Djund of Hims; it was only after 1500 in the Mamluk period that it was placed in the district of Hama for administrative purposes In the second century of the Hidira, after the victory of the 'Abbasids, the descendants of the 'Abbasid Salih b. 'All b. 'Abd Allah b. 'Abbas settled in Salamiya. The town is said to be most indebted to Ṣāliḥ's son, 'Abd Allāh, who rebuilt it and made arrangements for the irrigation of the neighbourhood. This 'Abd Allah was held in high esteem by his cousins, the Caliphs. He married the sister of al-Mahdi and became governor of the 'Irāk. This Caliph visited him in Salamīya and was astonished at 'Abd Allāh's dwelling there (al-Ṭabarī, 111. 500). There are also other references to the fact that many "Hashimis" lived in Salamīya.

Almost nothing has survived of this period, There is the foundation inscription of a mosque

on a stone (not in situ) at the entrance to the citadel. It is probable that this inscription is dated 150 (767) and that it belonged to a mosque founded by those Hashimis, which may have been destroyed about 290 (902/3) by the Karmatians. Still another inscription dating from an 'Abbasid has been found in the citadel; according to Littmann's probable suggestion, it belongs with two other inscriptions to the period from 280 (893) (or, for another view, see M. Hartmann in the Z. D. P. V., xxiv. 55). The fact that Salamiya was the centre of an important branch of the Hashimis and the isolated position of the town perhaps account for the fact that about 250 (864) 'it became the secret centre of Ismacili propaganda. It is difficult to ascertain who was the first Grand Master of the Isma'iliya to settle in Salamiya; in any case it does not seem to have been so early as 'Abd Allah b. Maimun himself (as de Sacy, Exposé de la Religion des Di uzes, Paris 1838, Introd., p. 71, 166 supposes), for the latter, as de Goeje (Mémoire sur les Carmathes du Bahrain, Leiden 1886, p. 19) makes probable, was probably never in Salamiya. The first leader to be sent here was apparently Husain b. 'Abd Allah b. Maimun (de Goeje, op. at., p. 21), whose son, Sa'id 'Ubaid Allah, destined to become the first Fatimid Caliph, was born in Salamiya in 259 or 260 (873/74) (Ibn Khallikan, Wafayāt al-A'yān, ed. Wustenfeld, No. 365), according to a biassed statement in Ibn al-Athir (viii. 22), 'Ubaid Allah was the son of a smith in Salamiya whose widow afterwards married Husain When Husain died about 270 (883/4) his brother Ahmad b. 'Abd Allah b. Maimun, also known as Ibn Shalaghlagh, became Grand Master and guardian of his nephew 'Ubaid Allāh, till his death (about 280 = 893/4) 'Ubaid Allāh continued to reside in Salamiya till 289 (902) when he set out on his successful journey to North Africa (de Goeje, op. cit, p. 64). In the next year the town was practically wiped out by the Kaimatians from 'Irāk under their leader Husain, who had assumed the title of Mahdi. Of all towns in Syria, Salamiya, as home of the former companions in faith and later bitter enemies of the Karmatians, was treated the worst (de Goeje, op. cit, p. 50). Soon afterwards, however, the Syrian towns were reconquered by the Caliph. It is not impossible that the quadrangular citadel in the centre of the town goes back to the Isma'ili period, according to van Berchem, it belongs to an early period architecturally.

In the fourth (xth) century, Salamiya must have been in an area inhabited by Beduins (Saif al-Dawla's campaign; cf. Hartmann in the ZDP.V., xxII. 175, 176) At the end of the fifth (xith) century, it was included in the possessions of the brigand chief Khalaf b. Mula ab (M. Hartmann reads Malacib), who acknowledged Fatimid suzerainty. There is evidence of this in an inscription in Kufic characters on the door beam of the mosque of 481 (1088). According to Ibn al-Athir (x. 184), Khalaf took Salamiya in 476 (1083); he was then already master of Hims. But in 485 he lost Hims and the lands that went with it to the Saldink Tutush, brother of Malik Shāh. In the inscription Khalaf says that he has erected a mashad on the tomb of Abu 'l-Ḥasan 'Alī b. Djartī, whose servant (ṣāni') he calls himself (Khalaf is very fully dealt with by M. Hartmann, Z. D. P. V., xxiv. 58-65).

During the Crusades Salamiya is never mentioned

as a fortress but frequently as a meeting-place for the Muslim armies. Politically it has always shared the fate of Hims [q. v.]. Thus it passed to Ridwan, son of Tutush, in 496 (1102/3). In 532 (1137/8) the Atabeg Zangi, who was then besieging Hims, set out from Salamiya on his campaign against the Greeks at Shaizar (Ibn al-Athir, xi. 36 sq.) and in 570 (1174/75) Saladin obtained the town together with Hims and Hama from the Amir Fakhr al-Din al-Zacfarani (Ibn al-Athir, xi. 276). In 626 (1229) we find al-Malik al-Kamil in Salamiya as a starting point for Irak; the lord of Hama came there to submit to him. Two years later, al-Kāmil gave the town to Asad al-Din Shirkth, who rebuilt the fortress of Shumaimish north of it on one of the peaks of the Djabal al-A'la (Ibn al-Athir, xii. 318, 329) which had been destroyed by the earth-quake of 1157 (Kamāl al-Dīn, *Histoire d'Alep*, transl. Blochet, Paris 1900, p. 21).

In 1299, the Egyptian army was defeated at Salamiya by the Mongols under Chāzān; the battle was followed by the brief Mongol occupation of

the city of Damascus.

In the eighth (xivth) century, Salamiya was part of the impoitant frontier lands (called al-Sharkiya) of the mamlaka of Damascus Abu 'l-Fidā', in whose territory as lord of Hamā the town lay during the Mamlūk period, mentions an aqueduct between Salamiya and Hamā. In 726 (1326) he went with his troops to clear out this channel (autobiography of Abu 'l-Fidā' in the Rec. des Hiss. des Crois, Hist Orient, i. 168, 185) This aqueduct no longer exists. Perhaps it is the same as is mentioned by al-Dimashkī (p. 207) as in existence between Hims and Salamiya and built by the 'Abbāsid 'Abd Allāh b. Ṣāliḥ. At this time Yākūt (iii. 123) speaks of seven prayer-niches near Salamīya below which some tābiān were buried; he also mentions the tomb of al-Nu'mān b. Bashīr, the companion of the Piophet.

Under Turkish rule, the town ceased to be of importance In the middle of the nineteenth century it was entirely deserted, probably on account of the lack of adequate protection against the Beduins. But an Ismā'ili Shaikh from the Nusairi mountains settled there and succeeded in settling the place with his followers. The Shaikh, whom van Berchem met in 1895, was a young man who traced his descent from Abd Allah b. Maimun. These Ismācilīs in a short time made the town very prosperous, which induced the Turkish government (in 1892) to create a special kada of Salamiya in the sandjak of Hama in the wilayet of Bairut. The population of the kada is given by Cuinet (1896) as 53,084, of whom the smaller half are Muslims and the larger Christians. The town itself is said by the same authority to have 6,000 inhabitants, in addition to the Druzes (by whom he probably means the Ismaciliya). The irrigation is excellent; the crops of the district consist mainly of corn and legumes.

On the fortress of Shumaimigh see van Berchem and Fatio, Voyage en Syrie, i. 171, 173.

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Moslems, London 1890, p. 510, 528; E. Sachau, Reise in Syrien und Mesopotamien, Leipzig 1883, p. 66; M. Hartmann, Beitrage zur Kenntnis der syrischen Steppe, Z. D. P.V., xxii. 151 sqq, xxiii. 108 sqq.; M. van Berchem and E. Fatio, Voyage en Syrie, i., Cairo 1914, p. 167-171; Recueil des Historiens des Croisades, Historiens Orientaux, 111. 298 (Ibn Shaddad), 546 (Mirat al-Zamān), 592 (Kamāl al-Din), v 180 sq. (Abu Shāma); M. v. Oppenheim, Vom Mittelmeer zum Persischen Golf, 1., Berlin 1899, p. 124 sq., 305; V. Cuinet, Syrie, Liban et Palestine, Paris 1896, p. 436, 453 sq.; Samī, Kāmūs al-A'lām, iv. 2609. On the inscriptions cf. Rey, Rapport sur une mission scientifique accomplie en 1864-1865 dans le Nord de la Syrie (Archives des Missions scientifiques et littéraires, second series, iii. 345; M. Hartmann, Die ara-bischen Inschriften in Salamja, Z.D.P.V., xxiv. 49-68; E. Littmann, Semitic Inscriptions, New York 1905, p. 169-178; M. v. Berchem, Arabische Inschriften (Inschriften aus Syrien, Mesopotamien und Kleinasien, gesamm. v. M. von Oppenheim, 1 = Bestr. z. Ass. u. sem. Sprachw, vii./i, Leipzig 1909, p 32-34.
(J. H. KRAMERS)

SALAMLIK (A.-T.) (Turkish pronounciation. Selamlik),

1) Reception-room in Turkish houses of the upper classes, derived from salām, greeting, welcome. In the general plan of this type of house (konak) there is an ante-room or court behind the main dooi, at one side of which a stair-case leads up to the selamlik, mā-bain [q. v] and to the coiridor (sofa), which together form the part of the house allotted to the males On the other side of the court is the entrance to the harem [q.v.], there also is the swivel-box (dolab) through which the women communicate with the harem kitchen. Although Selamlik originally meant only the room in which the guests are welcomed, the word has come to receive the wider general meaning of the whole of the men's apartments as opposed to the harem or haremlik. It thus coincides more or less with the ἀνδρών or ἀνδρονῖτις of the Greeks. Barbier de Meynard, Dict Turc-Français, Paris 1886, mentions a 100m called Harem-selamlik which is situated between the two parts of the house and cannot be entered by strangers; it is therefore probably another name for the mā-bain.

In Turkish houses of the lower classes it seems that strangers were not admitted at all (Hans Dernschwam's *Tagebuch*, ed. Babinger, 1923, p. 134); there was therefore no selamlik there.

In northern Mesopotamia where wood is scarce the rooms of the houses are hollowed out of sandstone and a kind of dome of stone and clay put over them. Moltke, *Briefe aus der Turkei*, Berlin 1893, p. 242, describes this type of house where one of these domed rooms is selamlik, another harem, another a stable, etc.

Bibliography: d'Ohsson, Tableau de l'Empire Othoman, il. 199 sq; Charles White, Three Years in Constantinople, Domestic Manners of the Turks, 3 vols., London 1845, ill. 173—175.

2) A ceremony in Constantinople on the occasion of the ceremonial visit of the Sulfan

to a mosque for the Friday service.

That the Ottoman Sultans were accustomed to pay a ceremonial visit to a mosque on Friday is often mentioned by travellers. Every Friday they

visited one or other of the so-called Sultān's mosques (drawāmi'-i Salātīn) where they had their boxes or stalls. While at an earlier period the high officers of state used to accompany the Sultān, etiquette since the time of Ibrāhīm I has only expected the court officials to go. The streets through which the procession went were usually guarded by Janissaries and the reception in the mosque by the Aga of the Janissaries and the administrator of the mosque was very ceremonious. In winter it was usually the Aya Sofya, as the mosque nearest the palace, that was visited.

D'Ohsson assumes a connection between the Sultān's visit to the mosque and his dignity of *lmām* in his capacity as caliph at the salātu 'l-djum'a but adds that the Sultān never himself appears as  $Im\bar{a}m$ . This view is quite in agreement with d'Ohsson's ideas on the caliphate, but perhaps this ceiemonial visit to the mosque should rather be regarded as an imitation of similar ceremonies at

the Imperial Byzantine court.

Down to the beginning of the nineteenth century the Sultān always appeared on horseback on this occasion (picture of the year 1788 in Jouannin and van Gaver, Turquie, Paris 1840). Only a very few Sultāns omitted the ceremony, as their non-appearance would have aroused resentment among the populace. From the time of Maḥmud II it was the custom for the Sultān to drive in a carriage (cf. von Moltke, Briefe aus der Turkei, Berlin 1893, p lxx).

The name selamlik for this ceremony seems only to date from the second half of the xixth century. The word has presumably nothing to do with the meaning "reception room" but is rather to be connected with the expression selam durmak "to present arms"; it belongs therefore to military terminology. Ahmad Wāfik Pāshā in his Lehtericolumnān (1306 = 1889) paraphrases it as binish dyum'a ālāyā.

The ceremony became particularly important in the reign of 'Abd al-Hamīd II The Sulṭān was surrounded by a brilliant body-guard, of which his faithful Albanians in their costly uniforms formed the centre, along with the Ertoghrul regiment mounted on white horses. From the time he lived in the Yîldîz palace the Selamlîk was usually held in the Hamidiye mosque. Formal audiences were held after it, to which great political importance was attached, while the display of pomp and splendour was intended to impress the foreigners invited. The holding of the ceremony was announced on each occasion in the official gazette Takwim-i Wekā'i'.

It became less important after the reign of 'Abd al-Hamid and after the abolition of the sultanate by the General National Assembly in November, 1922, in Angora, 'Abd al-Madjid, who now retained only the dignity of Caliph, retained the selamlik ceremony, which fact is of significance for the character given to it since d'Ohsson's day. The last selamlik took place on Febr. 29, 1924 (1342) in the mosque of Dolma Baghče and was little more than a parody of its former splendour. There was not even music and the carriage was drawn by only two horses (the Watan newspaper of March I, 1924).

Bibliography: d'Ohsson, Tableau de l'Empire Othoman, Paris 1787—1820, i. 205, iii. 328.

(J. H. KRAMERS)

SALAR (P.), commander. From the older Pahlavi sardar there arose as early as the Sasanid period the form sālār with the well-known change of 1d to 1 and compensatory lengthening of the a (cf. Grunds. d. Iran. Phil., 12 267, 274). The synonymous word in modein Persian (serdar) is not a survival of the ancient sardar, but is a modern formation; indeed, the elements from which the ancient word was composed still exist in the modern language. The old Aimenian took over the Pahlavi salar in the form salar; the form sardar which would give \*sardar in Armenian is not found in the latter language. A latter, probably modern Persian loan-word in Armenian is (spa) salar with I instead of I. On this and on other late Aimenian forms cf. Hubschmann, Aim Gramm, 1. 235 and 239. In the first of these two references the Pahlavi combinations of the word are also given. On the etymology cf. also Horn, Grundriss der neup. Etymologie, p. 153; Hubschmann, Persische Studien, p 72; Junker, The Frahang : Pahlavik (1912), p 37 and 79.

The term which is primarily military (cf. sipāh-sālār, commander of an army; sālār-i diang) is tiansferred to several court offices, e. g. sālār-i khwān (and khwān-sālār), Steward; sālār-i-bār, Marshal; ākhūrsālār, Master of Horse. We need not trouble here with what else the native Persian lexicographers say about the word (cf. Vullers, Lex., s v.), it may be noted, however, that expressions like diahān sālār for "king" belong to the language of poetry and the meaning "old" (kahun u sāl-khwarda) (which, as far as I know, has not yet been found anywheie) is perhaps based on an incorrect etymology which connects the word with sāl (year). (V. F. BÜCHNER)

SĂLĀR DJANG is the title by which Mīr Turāb 'Alī, a Sayyid of Persian descent and one of the greatest of modern Indian statesmen, was best known He was born at Haidaiabad in the Dakan on January 2, 1829, and, his father having died not long after his birth, was educated by his uncle, Nawwab Siradi ul-Mulk, Minister of the Haidarābād State He received an administrative appointment in 1848, at the age of 19, and on his uncle's death in 1853 succeeded him as Minister of the State. He was engaged in reforming the administration until 1857, the year of the Sepoy mutiny, when the Nizām, Nāşir al-Dawla, died and was succeeded by his son Afdal al-Dawla. The news of the seizure of Dihli by the mutineers greatly excited the populace, and the British Residency was attacked by a turbulent mob, aided by some irregular troops, but throughout the darkest days of the rebellion Salar Diang not only remained true to the British, but strengthened the hands of his master and suppressed disorder. The services of the State were recognized by the rendition of three of the districts assigned in 1853 on account of debts due to the Company, and by the cession of the territory of the rebellious Rādjā of Shorāpūr. In 1860 and again in 1867 plots to estrange the great Minister from his master and to ensure his dismissal were frustrated by two successive British Residents, and Salar Dang remained in office. In 1868 an attempt was made to assassinate him but the assassin was arrested and executed, despite Salar Djang's efforts to obtain a commutation of the sentence. On the death of Afdal al-Dawla in 1869 Salar Diang became one of the two co-regents of

the State during the minority of his son and successor, Mii Mahbūb 'Alī Khān, and on January 5, 1871, he was invested at Calcutta with the insignia of the G.C S.I. In November, 1875, he and other nobles represented the young Nizām at Bombay on the occasion of the visit of H. R. H. the Prince of Wales to India, and in April, 1876, he visited England and was presented to Queen Victoria. He received the honorary degree of D. C. L. from the University of Oxford and the Freedom of the City of London. In January, 1883, he was engaged in making preparations for the contemplated visit of the Nizam to Europe, but on February 7, after entertaining Duke John of Mecklenburg-Schwerin, who was visiting Haidarabad, on the Mir 'Alam Lake, he was attacked by cholera, and died on the following morning, regretted by all. Though always known by his first title, Salar Djang, he bore the higher titles Shudja' al-Dawla and Mukhtar al-Mulk.

Bibliogiaphy Syed Hossain Bilgrami, Memor of Sir Sālār Jang, Shijā ud-Daula, Mukhtār ul-Mulk, G. C. S. I. (Bombay 1883); Syed Hossain Bilgrami and C. Wilmott, Historical and Descriptive Sketch of H. the Nizam's Dominions (Bombay 1883).

(T. W. HAIG)

ŞALĀT, the usual name in Arabic for the ritual prayer or divine service The translation "prayer" simply is not accurate, the Aiabic word du'a corresponds to the conception prayer (Snouck Hurgronje has several times drawn attention to this distinction; Verspreide Geschiften, 1 213 sq., 11. 90, 1v/1. 56, 63 sq., etc.). The word does not seem to occur in the pre-Kor anic literature Muhammad took it, like the ceremony, from the Jews and Christians in Arabia. In many Kufic copies of the Koran and often in later literature also in connection with the sacred book it is written حملوه. It is very often assumed that this orthography represents a dialectic pronunciation (Noldeke, Geschichte des Qorans, p. 255; Wright-de Goeje, Arabic Grammar, 1. 12 A, Brockelmann, Arabische Grammatik 6, p. 7). The writing of a waw in place of the alif which one would expect 15 found, it is true, in several other words belonging to the language of the Koran; but with the exception of riba (ربوا) only in the termination at (or ot), so frequent in Aramaic. etc. کلوی , صلوه The view that in forms like Aramaic influence has been at work should therefore always be borne in mind (Frankel, De vocabulis in antiquis Arabum carminibus et in Corano peregrinis, p. 21).

The etymology of the Aramaic word  $s \in l\bar{\partial}_l\bar{u}$  is quite transparent. The root  $s \in l^{-2}$  in Aramaic means to bow, to bend, to stretch. The substantive  $s \in l\bar{\partial}_l\bar{u}$  is the nomen actionis from this and means the act of bowing, etc. It is used in several Aramaic dialects for ritual prayer, although it can also mean spontaneous individual prayer, which in Syriac at least is usually called  $b\bar{u}^*\bar{u}_l\bar{u}$ . Muhammad took over the word  $s_l\bar{u}_l\bar{u}$  in this sense from his neighbours and the Muslim salat shows in its composition a great similarity to the Jewish and Christian services, as will be shown in greater detail below. — The verb  $s_l\bar{u}_l\bar{u}$  is a denominative derived from the substantive  $s_l\bar{u}_l\bar{u}$  with the meaning "to perform the salat".

SALĀT

It is clear that at first Muḥammad had not the material available in ample measure for the ritual. The texts which were recited and sung in the solemn litanies of the Christians and Jews in their services were lacking to him. This fact may still be deduced from the celebrated tradition regarding the revelation of Sūra xcvi., according to the common view, the first that was revealed to him. To the command of the angel urging him to recite he replied. "I have nothing to iecite". The divine part of this dialogue, which so troubled Muḥammad, is then said to have at once become the first text for recitation, and it was followed by others with longer or shorter pauses.

Although the salāt is nowhere described or exactly regulated in the Korān, it can be assumed that its characteristic features have not changed in the course of development of the worship. The indications in the Korān of its various component parts lead us to believe this. The standing position is everywhere presupposed in the salāt, alternating with inclinations  $(ruk\bar{u}^c)$  and prostrations  $(sudj\bar{u}d)$  How closely the salāt was bound up even in the Mekkan period with the recitation of the Korān is seen from the fact that in Sūra xvii. 80 the morning salāt is called  $Kor\bar{a}n$  alfadjr. On the other hand we find the recitation of the Korān by itself also associated with prostration (Sūra lxxxiv. 21)

That at this period praises already constituted a very considerable part of the salāt is clear from Koroānic passages like Sūia xx. 130 and xxiv. 41, where tahmīd and tasbīh are mentioned in the closest connection with the salāt

From the mention of the salāt and the veib sallā in the oldest Sūra's (e g. lxxv. 31, lxx. 23, cvii 5, lxxiv 44, cviii 2) it may be fuither seen that we can assert that this rite was an accompaniment of Islam from the earliest times and that Caetani's sceptical reflexions and hypotheses do not give sufficient weight to the Koi anic evidence (cf. Annah, Introduzione, 219 note - in part in connection with similar views of Grimme) How much Muhammad disturbed the Mekkans with his new religion may be seen from Suia xvii. 110, where he is recommended by Allah not to perform the salat too loudly, which is interpreted by tradition - and, no doubt, rightly to mean that his unbelieving fellow-citizens molested him for holding his services too noisily. This is in agreement with the fact that in the period during which Muhammad is continually advised to imitate the example of the earlier prophets and model himself on their patience, attention is regularly called to their also having summoned those around them to hold the salat (e.g. Sura xx1. 73, x1x 32, x1v. 40, x1x. 56, xx. 132).

In the Kor an the salāt is very frequently mentioned along with the zakāt; the two are obviously considered the manifestations of piety most loved by Allāh (e.g. Sūra ii. 77, 104, 172, 277, 1v. 79, 160, v. 15, 60 etc.). In Sūra ii. 42, 148 the believers are exhorted to seek help in şalāt and şabr. Şabr [q.v.] is interpreted in this connection as fasting. There is further in the Kor an no trace so far of the five "pillars" which later attained such an important position. The şalāt is an expression of humility (Sūra xxiii. 2) which latter was considered throughout the Hellenistic world as the attitude to the deity most befitting man. Punctual observance (muḥāfaṣa) of the ṣalāt is

repeatedly enjoined (vi. 92, xxiii. 9, lxx. 34; cf. lxx. 22) and neglect (sahw) is censured (cvii. 5). In Sūra iv. 104 a similar injunction is given the following justification: "for the salāt is a kitāb mawķūt" i.e. "a regulated ordinance of religion". It is blamed in the Munāfiķūn [q. v.] that they perform the salāt without zeal and with eye-service only (Sūra iv. 141). The limitation and later interfact that over-indulgence disturbed order at divine service (Sūra iv. 46).

As has already been observed, we may assume that the essential features of the later salat were in existence from the very beginning. We know only very little about peculiarities of the salat and its accompanying phenomena in the oldest period of Islam. A ritual ablution (cf. the articles GHUSL, TAHARA, WUDU') before the salat is prescribed in Sura v. 8, the ntda' for the salat is mentioned in v. 63 and in lxii 9 for the Friday salāt. A special salāt in case of imminent danger is described in Sura iv 103 (see below under Şalāt al-Khawf) Praises of Muhammad and the Taslim form the conclusion of the later salat. This practice can be justified by Sura xxxiii 56, where it is written "Allah and his angels bless the Prophet; ye who believe, bless him and bring him salutations of peace". The Friday şalāt is mentioned in lxii. 9 in the words "O believers, when the call to the salat occurs on Fridays, haste ye to the invocation (dhikr) of Allah and quit trafficking. This is better for ye when ye know."

In these circumstances it is intelligible that Muhammad laid great stress on those who showed themselves ready to adopt Islām being at once initiated into the practice of the salāt Tradition thus reports that he sent As'ad b Zurāra or Mus'ab b. Umair to the Medinese for this express purpose and that the latter was the first to hold the Friday service with them (see A J. Wensinck, Mohammed en de Joden te Medina, p. 111 sqq, and C H Becker in Der Islam, in 378 sq). In Muhammad's messages to the tribes of Arabia the salāt is frequently inculcated as a Muslim duty (see J Sperber, Die Schreiben Muhammeds an die Stamme Arabiens in the MSOS. As, xix, reprint, p. 16, 19, 38, 58, 77 etc.). According to Muslim tradition, the establishment of the number five in the daily salat dates back to the beginnings of Islam. It is connected with Muhammad's ascension to heaven (see the article ISRA'). When Muḥammad is taken up to the highest heaven fifty salats daily are imposed on his community by Allah. Muhammad leaves the presence of Allah with this commission, on his way back he meets Mūsā who asks him what Allah has imposed on his community. When Musa hears the orders he says "Return to thy Lord for the community is not able to bear this." Allah then alters the fifty to twenty-five. On his way back Muhammad tells Musa of the alteration and receives the same reply The same processes are repeated until finally the number remains at five (al-Bukhārī, Şalāt, bāb 1; Muslim, Imān, trad 259, 263; al-Tirmidhī, Mawāķīt al-Ṣalāt, bāb 45, al-Nasā'ī, Şalāt, bāb 1; Ibn Mādja, Ikāma, bāb 194; Ahmad b. Hanbal, i. 315 (ter), m 148 sq., 161, cf. Ibn Sacd, I/1. 143 etc.). The scene bears some similarity to Genesis, xviii. 23 sqq., where Abraham's intercession for Sodom and Gomorra is described. - On the other hand, in a widely disseminated tradition we are told that 98 ŞALÂT

Gabriel came down five times in one day and performed the salat in Muhammad's presence and the latter on each occasion imitated the angel (al-Bukhārī, Mawāķīt, bāb 1; Muslim, Masādjīd, trad. 166, 167; Abū Dā'ūd, Ṣalāt, bāb 2; al-Tirmidhī, Mawāķīt, bāb 1, al-Nasā'i, Mawāķīt, bāb 1, 10, 17; Ibn Mādja, Şalāt, bāb 1, al-Dārimi, Şalāt, bāb 2; Mālık, Wukūt, trad. 1; etc.) This idea cannot, however, survive literary and historical criticism. In a short but searching study Houtsma has come to the following conclusions (lets over den dagelykschen çalat der Mohamme-danen in the Theologisch Tydschrift, 1890, xxiv. 127 sqq) How the Mekkan practice was regulated is seen from Sura x1. 116: "And hold the salat at the two ends of the day as well as at the ends (?) of the night". With this Sura xvii. 80 agrees, where a morning salat, a salat when the sun declines and the night salat (tahadidiud) are prescribed; cf. Sūra xxiv. 57, where the salāt alfadir and the salāt al-cishā are mentioned. Then we find appearing suddenly in the Medina Sura 111. 239 the "middle salat" (al-wusta). This must therefore have been added in Medina to the two usual salāts and probably after the example of the Jews, who also performed their tefilla three times a day.

We thus arrive at three daily salats in Muhammad's life-time. The question how the number five came to be fixed upon is answered by Houtsma, who says that the two midday salats (zuhr and carr) and the two evening salats (maghrib and (15ha) are duplications of the wusta and (15ha) respectively, duplications which are easily explained from the lack of accurate means of defining the times for the salat as in Muhammad's life-time (cf. E Mittwoch, Zur Entstehungsgeschichte des islamischen Gebets und Kultus, Abh Pr. Ak W, 1913, No. 2, p 10 sqq.). Goldziher, on the contrary (Islamisme et Parsisme in the R.H R., 1901, xliii 15), assumes Persian influence in settling the number at five. Caetani called attention to the fact that the number five was not yet firmly established in 'Umar II's time (Annali, Introduzione, § 219 note, with reference to Goldziher, Muh. Studien, ii 20, 29) Thereon it should be noted that 'Umar's admonition to 'Urwa to be careful was not concerned with the number five but with the exact fixing of times. The latter, as a matter of fact, is also a subject of discussion in canonical Tradition, which deserves a separate investigation. When the theory of the five obligatory daily salāts became firmly established cannot be exactly settled as yet. According to Ibn Abbas, Muhammad "combined" in Medina several salats, e.g. the zuhr and 'asr salat on the one hand and the maghrib and 'isha' salat on the other, without his being on a journey or threatened by danger (Muslim, Musāfirīn, trad. 49) Asked for Muhammad's presumed reason, Ibn 'Abbās replied that he did not wish to expose any members of his com-munity to (the danger of) sinning (by overburdening them) (ibid., trad. 50; cf. 54, 55). In another version of the same hadīth we read: "We were wont in Muhammad's life-time to combine șalāts in twos (ibid., trad. 58). Al-Nawawī's commentary on the passages quoted (ed. Cairo 1282 A. H, in. 196 sq.) is instructive for the difficulties which these traditions prepared for the 'Ulama' and how they were able to overcome them. To

number of daily salats had not yet been fixed at five in Muhammad's lifetime.

In the canonical Hadith the number five is found in numerous traditions. In the schools of law there is no difference of opinion on this point. We shall therefore have to place the origin of this theory before the end of the seventh century.

The five compulsory salāts are named as follows, according to the time of day at which they are observed (see the article MIKĀT). Ṣalāt al-Ṣubḥ, often also called Ṣalāt al-Faḍr; Ṣalāt al-Zuhr; Ṣalāt al-ʿAṣr, Ṣalāt al-Maghrib, Ṣalāt al-ʿIṣhā', often also called Ṣalāt al-ʿAṭama, but the latter name is often condemned as unfit (Muslim, Masādjid, trad 228, 229; Abū Dā'ūd, Ḥudūd, bāb 78; al-Nasā'i, Mawāķit, bāb 23; etc.).

II

Every Muslim who has attained his majority and is compos mentis is bound to observe the five daily salāts (al-maktūba, in contrast to the voluntary salāts, which are called nāfila or şalāt al-tatawwu'). The obligation is suspended for the sick. Salāts omitted must be made up (kadā). The theories of the Shaff's school on this point are given in al-Nawawi's commentary on Muslim, Musāfirīn, trad. 309—316 (11 178 sqq) According to the strict theory (which in Islam has in very many cases little or nothing to do with practice), any one who deliberately omits the salat because he does not recognise it as a legal duty is to be regarded as kafir Even deliberate neglect without any such theoretical basis makes him liable to the death penalty [cf KATL] (see al-Nawawi, Minhādi al-Tālibīn, ed. v. d. Berg, 1. 202; cf. Abu Ishāk al-Shītāzī, K. al-Tanbīh fi 'l-Fikh, ed. Juynboll, p. 15).

Several preliminary conditions must be fulfilled for the performance of a valid salāt

The requisite ritual purity must be restored, if necessary, by  $wud\bar{u}^2$  [q v],  $g\underline{h}usl$  [q v] or tayammum [q.v]. The dress worn should fulfil the legal regulations which aim at the "covering of the privy parts" (satr al-'awra) This means that in men the body must be covered from the navel to the knees, in free women the whole body except the face and hands. The latter regulation is remarkable, because it is in striking contrast to the popular European opinion regarding the compulsory veiling of Muslim women (cf Snouck Hurgronje, Twee populaire dwalingen in the Verspreide Geschriften, i 295 sqq ) In the Hadith the question of dress, like so many others, has not yet reached a uniform formulation Sometimes only the covering of the privy parts is mentioned (e g. al-Bukhārī, Salāt, bāb 10), and sometimes the saying is ascribed to Muhammad that the shoulders also should be covered (e. g. Muslim, Salāt, trad 175); sometimes the use of the scanty sammā' is expressly mentioned in this connection (e.g. Ahmad b. Hanbal, Musnad, 111. 322 etc.) and at the same time we are told that the salat in one thawb is permitted or even quite common (e g. Abū Dā'ūd, Ṣalāt, bāb 77, 80-82); on the other hand it is said that one who owns two thawb should put them on at the șalăt (e.g. Abu Dabud, Şalāt, bab 82; Ahmad b. Hanbal, 11. 148).

A. H, ii. 196 sq.) is instructive for the difficulties which these traditions prepared for the 'Ulama' and how they were able to overcome them. To any other place; the authority given for this us, such traditions are an indication that the

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the privilege that for him the earth was masdyid wa-tahūr (e.g. al-Bukhārī, Ṣalūt, bāb 56). Tombs are excepted (e.g. Muslim, Ṣalūt al-Musāfī in, trad. 208, 209) and unclean places, like slaughterplaces etc. (e.g. al-Tirmidhī, Mawāķīt al-Ṣalūt, bāb 141).

The place where the salāt is performed is marked off in some way from the surrounding area by a sutra, on this cf. the article SURA. A sadydjāda [q. v.] is used as a rule. Attention has also to be paid to the direction of Mekka; cf the article KIBLA.

The salat proper consists of the following elements, our description of which is based on the Shaff's practice.

The niya (= intention, q v) is pronounced aloud or in a low voice, with an announcement of the şalāt which one intends to perform: it corresponds to the Jewish kawwana (cf. Mittwoch, op. cit, p. 16; A. J Wensinck, De intentie in recht, ethiek en mystiek der semietische volken in the V M A W., series 5, vol. iv ). Then are pronounced the words Allahu akbar, the takbirat alihram, which begins the consecrated state (cf. the article IHRAM). Mittwoch has compared this formula with the benedictions of the Jewish tefilla (op cit., p. 16 sq). The salat is performed standing. Mittwoch points out that the Jewish tefilla is called camīdā (op. cit, p. 16). It is sunna to utter a ducā or a ta awwudh after the takbira (see Minhadi, 1. 78) Then follows the recitation which usually consists of the fatiha. In the Hadith the importance of this kirā'a is expressed in the maxim lā salāt lıman lam yakı a' bi-fatihati 'l-kitab (e g al-Bukhari, Adhān, bab 95, Muslim, Salāt, trad. 34-36, 42). In a congregational salat it is the custom for only the fatiha to be recited along with the Imam, if the latter begins with the second kira'a, those present have to listen (cf. Minhadi, 1 80). In the Hadith are numerous statements as to whether recitation should be loud or low, eg al-Bukhārī, Kusūf, bāb 19, Abū Dā'ūd, Tahāra, bāb 89, al-Nasa<sup>5</sup>i, Iftitah, bab 27-29, 80, 81 etc; cf al-Bukhārī, Adhān, bab 96, 97, 108; Muslim, Salāt,

trad 47—49, al-Nasā'ī, Ifitiāh, bāb 27, 28, 80 etc. Next comes the 'ukū' which consists in bending the back till the palms of the hands are on a level with the knees (the Jewish kerī'a, see Mittwoch, op. cit, p. 17 sq.; cf. also the pictures of the various attitudes in the salāt in Lane's Manners and Customs in the chapter on Religion and Laws and in Juynboll, Handbuch, p. 76). The upright position is then resumed (t'thdāl), as soon as the head is raised after the 'ukū', the hands are uplifted and the worshipper pronounces the words "Allāh heeds him who praises him." This is found quite early, even in Ḥadīth (e. g al-Bukhārī, Adhān, bāb 52, 74, 82, Muslim, Salāt, trad. 25, 28, 55, 62—64 etc).

There have been differences of opinion regarding the raising of the hands in salāt and du'ā'. Some say that Muḥammad used to lift up his hands at the salāt (e.g. al-Bukhārī, Adhān, bāb 83—86, Muslim, Salāt, trad. 21—26; Abū Dā'ūd, Salāt, bāb 114—126; al-Nasā'ī, Iftitāḥ, bāb 1—6, 85—87; Aḥmad b. Ḥanbal, 1. 93, 255, 289 etc.) Importance is attached (as may be seen in the passages just quoted) to giving the height to which it is permitted to raise the hands Besides raising the hands the spreading out of them also occurs (al-Bukhārī, Adhān, bāb 130). It is also evident from

the passages of Hadith quoted that the raising of the hands took place not only after the rukuc but also in other parts of the salat. This ritual gesture was made with special preference at the salat for rain (e.g. al-Bukhārī, Dium'a, bāb 34, 35; Muslim, Istiskā', trad. 5—7; Aḥmad b. Ḥanbal, 111. 104, 153, 181 etc.). Occasionally the raf al-yadam is declared permitted for no du'a' except the istiska' (e g. al-Nasā'ī, Kiyām al-Lail, bāb 52; Ahmad b. Hanbal, 11. 243). What value was given this rite may be seen, for example, from the fact that Muhammad is made to perform the wudu before raising the hands in the du'a' (al-Bukhārī, Maghazī, bab 55). This all becomes quite clear when we reflect that the raising of the hands is as it were a measure of coercion used by man towards the Deity, as Goldziher has shown in his Zauberelemente im islamischen Gebet (Noldeke-Festschrift, 1. 320) The Sunna further associates with the rukūc the kunūt [q.v], which in parts falls into the same category as the raising of the hands, as Goldziher has also shown in the essay just mentioned.

The next "pillai" of the salāt in order is the prostration (sudjūd), which was also one of the rites of the Jewish (Mittwoch, op cit, p 17 sq., hishtahawāyā) and of the Christian service (Wensinck, Mohammed en de Joden te Medina, p. 104 sq.), for surther details see the article subjūd Next the worshipper assumes the half-kneeling, half-sitting position, which in Arabic terminology is usually called djulās (cf. Juynboll, op. cit, p 76, fig. 7) Then comes another sudjūd

The ceremonies from the recitation of the  $f\bar{a}$ tiha to the second sudjud inclusive constitute a rak'a. It is to be noted that in the Hadith literature at least this terminology still varies a good deal Sometimes rak'a seems to be used in the same sense as sadida, sometimes (and this is the regular usage later) 1 ak a is the more comprehensive term, applied to the middle part just described of the whole salāt Only the history of the Muslim ritual, which has still to be written, will make clear the exact state of affairs. The most usual (ın Ḥadī<u>th</u> also) termınolog**y g**ıv**es the** number of rak'a's for each salat, viz. for the salāt al-fadjr, 2; for the salāt al-suhr, 4; for the salāt al-car, 4, for the salāt al-maghrib, 3; for the salāt al-cishā, 4. Muslim tradition even says that the salat originally consisted of two rak'a's, that this number was retained for the salat on journeys, but four was fixed for the normal salat (e. g al-Bukhārī, Şalāt, bāb 1, Muslim, Şalāt al-Musāfirīn, trad. 1—3, etc.) Mittwoch (op. cit., p. 18 sq) assumes Jewish influence on the original choice of two rakca's.

The statement that this or that salāt consists of so many  $rak^ca$ 's means that the introductory rites which precede the first  $kir\bar{a}^{j}a$  and those which follow the second  $sudp\bar{u}d$  (see below) need only occur once in the salāt in question while, on the other hand, the ceremonies in between are repeated so many times.

The rites which follow the second sudjud are the tashahlud, the profession of faith, which is pronounced sitting. That the rule just mentioned for the repetition of certain parts of the salat only developed gradually is evident from a tradition which ascribes to Muhammad the pronouncement that the tashahlud should be repeated - every two rak'a's (Ahmad b. Hanbal, i. 211).

Then comes the salat on the prophet which

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consists of eulogies in which occurs the much discussed formula Sallā 'llāhu 'alashi wa-sallama. These formulae are pronounced sitting. The worshipper remains seated for the concluding ceremony, the salām or taslīmat al-taḥūl, which ends the consecrated state. The fullest version of it is, according to al-Nawawī (op. cit, p. 91 sq) alsalām 'alaskum wa-raḥmatu 'llāhi; but it may also be abbreviated. It is pronounced twice, once looking to the right and a second time to the left. It is considered a salutation to the believers, but it is also referred to the guardian angels present (cf. Sūra xvii 80) On analogies in the Jewish service see Mittwoch, op. cit, p. 18.

The different ceremonies of the salat are classified according to their importance or their obligatory or sunna character. Al-Nawawi (op. cit, p. 74 sqq) numbers the following among the arkān al-salāt. nīya, takbīrat al-ihrām, kiyām, kirā'a, rukū', i'tidāl, sudjūd, djulūs, tashahhud, ku'ūd, al-salāt 'ala 'l-Nabī, salām and (13) the correct order of succession (tartīb). The other ceremonies — some of which are mentioned above — are considered sunna by him. Cf. Abū Ishāk al-Shīrāzī, Tanbīh, p. 25

It is the many sunna ceremonies which, according as they are abbreviated or carried through in great detail, give each salat its peculiar character and in particular affect its length. This is true especially of the eulogies interspeised (see Maulvi Muhammad 'Ali, The Holy Qur'an, 2nd ed., Lahore 1920, p. II) and of the kirā'a'; for the recitation of the fātiha may be followed by the recitation of further chapters from the Kor'an. The Hadith has much to say on this subject It appears that the great zeal of many imams in this respect has often been a burden to the faithful. Complaints on the subject are said to have been made to Muhammad and he is said to have readily admitted their justice. "Reflect", he is said to have warned the Imams, "that there are weak and old men among you" (e.g al-Bukhārī, 'Ilm, bāb 28; Muslim, Salāt, trad 179—190; Abū Dā'ūd, Ṣalāt, bāb 122, 123 etc.) We even find him quoted as describing the Imam concerned as a fattān (tempter) (e. g. al-Bukhārī, Adhān, bāb 60, Ahmad b. Hanbal, ni 308). Praise is also given to Muhammad because no one went through the salat more completely and in a shorter time than he did (Ahmad b. Hanbal, 111. 279, 282 and many other passages)

It is natural that the correct order of the ceremonies in the salat is considered one of its pillars by the fakihs. But we are justified in supposing that there was still considerable variation in this long after Muhammad's death Such unintentional deviations from the usual number and order of the ceremonies are discussed in the Figh and Hadith - the enfant terrible of the Fikh - supplies the historical background for them. Both say that these unintentional deviations in minor points are made good by the performance of additional rak a's or sadida's. With what painful accuracy the Fikh deals with this subject may be seen, for example, from al-Nawawi (op. cit., p. 90 sqq) Hadith, on the other hand, is content, as a rule, to say that Muhammad, who was later also credited with such deviations, in these cases used to perform two additional sadjda's, which are called sadjdatā 'l-sahw (e. g. Muslim, Masādjid, trad. 85; Ahmad b. Hanbal, iii. 12, 37, 42;

al-Bukhārī, Şalāt, bāb 88; Sahw, bāb 4 etc.). Al-Bukhārī in the heading to bāb 32 of the chapter Şalāt preserves the memory of less minutely regulated conditions.

The Fikh also defines quite minutely what actions and contingent states of body destroy the validity of the salat (al-Nawawi, op. cit., p. 103 sqq.; Abū Ishāk al-Shīrāzī, p. 28 sq.) The Hadith records that at first the believers used to talk freely with each other during the salat and greeted Muhammad and one another, but that the Prophet put an end to this licence (al-Bukhārī, al-'Amal fi 'l-Ṣalāt, bāb 2-4) The old state of affairs is strikingly illuminated in the oft told story of how Muhammad performed the salat with Zamab's little daughter hanging round his neck, when he came to the sudjud he, it is said, put down the child and took her up again when he arose (e. g al-Bukhāiī, Salāt, bab 106; Muslim, Masadid, trad 41-44; al-Nasa i, Masadid, bab 19). In another tradition it is related how Hasan and Husain jumped on Muhammad's back during his  $sudy\bar{u}d$  (e g Ahmad b Hanbal, 11 513) These were the good old days which the fakihs clearly did not wish back again.

#### TII

Besides the five daily salāts there are some that are not compulsory, al-Ghazālī divides them into three catagories sunna, mustahabb and tatawwu' (Ihyā', Cairo 1302, 1 174), some of them may have come into use after Muhammad's death and were therefore never given legal force, others had already fallen somewhat into desuetude in Muhammad's lifetime.

The latter is true of the night-salāt (salāt allail) This name is the most usual in the Hadith, while in the Kor'ān tahadidjud (Sūra xvii. 80) is used. The etymology (the "waking") of this word suggests a close connection with the Christian vigils and especially with the custom of keeping awake (Syriac shahrā), which was much cultivated among ascetics and mystics of Western Asia. We have quite a minute knowledge of this rite from Syriac ascetic literature, in it the keeping awake is in itself a very meritorious work; it is usually com-bined with the reading of scripture, meditation and ritual prayer. We must imagine the tahadidiua to have been something similar. In the description of the nightly exercises in the Lailat al-Kadr, and in the nights of Ramadan in general, the name kıyam is preferably used, which shows that great value was put upon standing and waking in themselves

That such nightly exercises were zealously carried through in the oldest Muslim community is clear from the *Ḥadīth*. For further details see the article TAHADIDIUD Here we shall only say that even in Muhammad's lifetime these exercises has been deprived of their obligatory character (Abū Dā'ūd, Taṭawwu<sup>c</sup>, bāb 17, 26, al-Nasā'ī, Kiyām al-Lail, bāb 2; al-Dārimī, Ṣalāt, bāb 165).

The night-salat is closely connected with the witr. This word means "uneven" and the rite really consists in the addition of one raka to the even number of rakas in the night-salat. For further information see the article WITR. How varying the practice was in the oldest community with regard to the daily salats may be seen from the statements regarding the salat al-duhā, the only one in the foreneon. In Ahmad b. Hanbal

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1. 147, the time is fixed in the following way. Muhammad used to perform the duhā when the sun had risen the same distance from its starting point as it is distant from its place of setting at the salāt al-aṣr. Some make Muḥammad recommend the salāt al-duḥā (al-Nasā'i, Ķīyām al-Lail, bāb 28; Siyām, bab 81; al-Darımi, Salat, bab 151; Ahmad b. Hanbal, ii. 175, 265 bis, 271, etc.) and perform it regularly (Ahmad b. Hanbal, 1. 89, 11. 38), it is even said that it was farlda for him and sunna for the Muslims (do., 1. 231, 232, 317 bis). Others again say that Muhammad only performed this salat once or that the authority in question only saw him do it once (al-Bukhārī, Adhān, bāb 41; Muslim, Salāt al-Musāfirin, trad. 80, 81, Abū Dadd, Tatawwuc, bab 12; Ahmad b. Hanbal, 111. 156); or that Muhammad only performed it on returning from a journey (Muslim, Salāt al-Musāfirin, trad. 75, 76) Such statements are supported by the traditions which say that the great authorities like Abu Bakr, 'Umar and Ibn 'Umar did not perform the salāt al-duḥā (al-Bukhāri, Tahadıdıud, bab 31, al-Darimi, Salat, bab 152). The last named goes so far as to call it a bid a (= innovation, a strong word) (Muslim, Ḥadydy, trad. 220; Aḥmad b. Hanbal, 11. 128 sq., 155)

The salats before and after the obligatory ones, usually consisting of two rak'a's, are very numerous. Before and after the Salāt al-fadyr al-Bukhārī, Adhān, bāb 15; Abū Dā'ūd, Taṭawwu', bāb 6. Before and after the Salāt al-Zuhr. al-Bukhārī, Tahadıdınd, bab 25; Muslim, Salat al-Musafirin, trad. 105, 106 Before and after the Salāt al-cAsr, but care should be taken to avoid coinciding with the sunset (see the article MIKAr) Abū Dā'ūd, Tatawwu<sup>c</sup>, bab 8, al-Bukhārī, Mawakīt, bab 53; cf. Maghazi, bab 69. Before and after the Salat al-Maghrib al-Bukhari, Tahadidjud, bab 35, 25 (six Rak'a's after the Salat al-Maghrib al-Tirmidhi, Mawāķīt, bāb 203) Aster the Ṣalāt al- Ishā. al-Tahadidjud, bab 25. But it is reported Bu<u>kh</u>ārī, even of Muhammad that he did not observe all these voluntary salats every day, the number is usually fixed at 16 or 12 (Ahmad b. Hanbal, 1. 111, 142, 143, 146, 147 sq). In addition there are such rawātib on different days of the week and month (see al-Ghazāli, Iḥyā', 1. 174 sqq. in bāb 7 of the chapter Salāt) and on different occasions, such as on entering a mosque, returning from a journey (al-Bukhārī, Salāt, bab 60, Muslim, Musāfirīn, trad. 74).

### τv

One may perform the daily salat by oneself; but it is recommended to perform it with the community (on differences of opinion on this question see al-Nawawi, op. cit., 1. 126 sq). In any case, according to al-Nawawi, there is no obligation on women; it is even not recommended for them. In the Ḥadīth the advantages of the congregational șalāt are strongly emphasised (e.g al-Bukhārī, Adhān, bāb 29—31, 34, Muslim, Masādjid, trad. 245—259, 271—282; al-Nasā'ī, A'imma, bāb 42, 45, 48-50, 52). The mosque is at the same time recommended as the place of assembly, although not obligatory, nor does the validity depend on a certain number of participants being present. In Abu Ishāķ al-Shīrāzī (Tanbīh, p. 31, cf. Ibn Mādja, Iķāma, bāb 5) it is said that two persons can hold a djamā'a. Very often salāts performed by three individuals are described (e.g. Muslim, Masadjid, trad. 269).

One is recommended to go quietly to the salat (al-Bukhārī, Adhān, bab 20, 21, 23; Muslim, Masadred, trad. 151-155) It is also considered particularly mentorious to take one's place some time before the commencement of the salat and to wait some time after its conclusion (Ahmad b. Hanbal, 11. 266, 277, 289 sq., 301). If anyone comes so late that he can only take part in one rak'a he has nevertheless "achieved the salat" (al-Bukhari, Mawāķīt, bāb 29; Muslim, Masādud, Trad. 161-165 etc., the opposite view is held by Malik, Wukūt, trad. 16). Even if one enters the mosque after already performing the salat concerned by oneself, one should take part in the salat with the congregation (Abu Da'ud, Salat, bab 56; al-Tirmidhī, Mawāķīt, bāb 49). The opposite view, however, has also its supporters (Abu Dā'ud, Salāt, bab 57). The frequently mentioned rule is that one should make up in private for what one has missed in the djama'a (Ahmad b. Hanbal, 11. 237, 238, 239, 270, etc.).

The worshippers arrange themselves in rows (saff) on the closed and good order of which much stress is laid (al-Bukhārī, Adhān, bāb 71, 72, 74—76, 114, Muslim, Ṣalāt, trad 122—128, Abū Dā'ūd, bab 93-100, Ahmad b. Hanbal, 111. 3, 112 sq., 114, 122, etc). The places in the front row have special advantages (al-Bukhārī, Adhān, bāb 9, 73; Muslim, Salāt, trad 129—132), within this row again the places on the right of the Imām are especially recommended (Ibn Mādja, Ikāma, bāb 34). This, however, is true only of men, women are advised to take their places in the last row (Ahmad b. Hanbal, ii. 247, 336, 354, 370). The salāt al-djamā'a is conducted by an imām who takes up a position before the front row, or, if there are only two individuals present besides him, between the two or so that one is on his right and the other behind him (Abū Dā'ūd, Ṣalāt, bāb 98, al-Nasā'i, Tatbīk, bāb 1; Ahmad b. Hanbal, 1. 451).

It is laid down that one should copy the Imām exactly (al-Bukhārī, Adhān, bāb 51—53, 74, 82 etc.). Anyone who neglects this rule exposes himself to punishment from God (Aḥmad b Ḥanbal, 11. 425, Mālik, Nidā, bāb 57).

Mittwoch (op cit, p. 22, cf. thereon Becker in Der Islam, iii. 386 sqq) has pointed out that the Imam corresponds to the sheliah has-sibbur at the Jewish service. At the latter as in Islam the duties can be carried through by any member of the community qualified to do so. In Muḥammad's lifetime the position in Medina was that it only happened exceptionally that the Prophet did not conduct the salat During his last illness and also on other occasions when he was absent Abū Bakr is said to have usually represented him. The Hadith loves to expand itself on this point; in this we have probably to consider many things as reflections of the events after Muhammad's death. The conducting of the salat was then of tremendous importance as is clear from the manifold meanings of the word Imam. The leader of the djamaca in the mosque of the Prophet was naturally also the leader of the community in political matters. Gradually there came about a separation of the functions but the Caliph and the leader of the smallest village djamaca alike retain the title of smām.

While the Imam — at least in the days of the

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of the Prophet, in the provinces an alternation in the exercise of the duties was more to be expected. In the canonical Hadith we look in vain for a regular usage in the provinces Perhaps it may be concluded from this that in the first century of the Hidira no regular usage had yet developed. If a number of persons assemble for the djamaca, sometimes it is said that the oldest (al-Bukhārī, Adhān, bāb 17, 18, 35, 49, 140; Duhād, bāb 42; al-Nasa'i, Adhan, bab 7 etc), sometimes the one with the best knowledge of the Kor'an should conduct the salāt (Muslim, *Masādrid*, trad 289—291; al-Nasā<sup>5</sup>ī, *Adhān*, bāb 8; Aḥmad b. Hanbal, iii. 24, 34, 36 etc.). Slaves and freedmen could perform the duties (al-Bukhārī, Adhān, bāb 54). In a Zaidi tradition there is even a mention of women as Imām ("Corpus Juris" di Zaid ibn Alī, ed. Griffini, No. 189). The question behind whom one may perform the salat is also discussed in the Fikh books and in the collections of traditions (al-Nawawi, op. cit, p. 131 sqq.; al-Bukhāii, Adhān, bab 56; Abu Da ud, Salat, bab 63)

The responsibility of the Imām (Aḥmad b. Hanbal, ii. 232, 284, 377 sq, etc.) as well as his heavenly reward are laid stress upon (Abū Dā²ūd, Ṣalāt, bāb 58; Ibn Mādja, Ikāma, bāb 47). One should retire if some one is there who has greater authority in religious matters (al-Nasā³i, A¹imma, bāb 3, 6). No one should thrust himself on the people (Abū Dā³ūd, Ṣalāt, bāb 62, al-Tirmidhī, Mawākīt, bāb 149) The Imām is not to be a stranger but a local man (Abū Dā³ūd, Ṣalāt, bāb 65; al-Tirmidhī, Mawākīt, bāb 147, Mālik, Ṣalāt

al-Djamā'a, bāb 15)

The direction of the dyamā'a gradually developed into a more or less definite office In Egypt the Imām is often a small tradesman or a school-master (Lane, Manners and Customs, p 96 sq.). In the larger mosques there are two imāms appointed who are paid out of the funds of the mosque. In Mekka we find the most distinguished scholars and quite insignificant individuals alike acting as Imām (Snouck Hurgronje, Mekka, 11 234, note). In the Dutch East Indies the duties are often performed by the panghulu, who also holds juridical offices (cf Snouck Hurgronje, Verspreide Geschriften, 11. 116 sq., 177; De Atjehers, 1. 89) See further the article Maspito.

Besides the five daily salāts there are special services to be held by the community on certain occasions. The first place among these is occupied by the Friday salāt; for a description of which see the article DJUM'A For the salāt on the two feasts see the article 'ID, for the salāt for rain see ISTISKĀ' and for the Ṣalāt al-Kusūf see KUSŪF. Here we shall only say that much ancient and popular matter has survived in these divine services.

Of quite another kind, i.e. special or short forms of the true Muslim salāt, is the salāt on journeys, which consists of two rak'a's. The jurists naturally devote much attention to the question of what is meant by a journey. Another alleviation on journeys consists in the combination of two or more salāts into one (djam'). The Hadith has much information on the subject (e. g. al-Bukhārī, Takṣīr al-Ṣalāt, bāb 6, 13—19; Muslim, Ṣalāt al-Musāfirīn, trad. 42—58 etc.). As mentioned in section I, it is said that Muhammad combined several salāts in Medīna; on the significance of such statements cf. what is

said there and also al-Nawawi, op. cit., p. 159 sq. A special salat, already described in the Koran, is that which is held when danger threatens from the enemy (Sura iv. 102-104). The deviation from the usual ritual consists mainly in the fact that the believers are arranged in two rows of which one keeps watch with weapon in hand during the sudjud of the other, they repeat this in turn until all have performed the sudjud The tashahhud is then recited by them all together. If the enemy is to be expected from another direction than that of the kibla, the ritual is modified as conditions demand (for further information see e g. al-Nawawi, op. cit., p. 181 sqq ) In this case also the salat may be abbreviated (Muslim, Salat al-Musāfirīn, tiad. 4, 5, al-Nasā'i, Şalāt al-Khawf, bab 4, 7, 23, 24, 26, 27). There is even mention of a Salāt al-Khawf of only one rak'a (Ahmad b. Hanbal, i 237, 243)

In conclusion we must here deal briefly with the salat for the dead (al-salat 'ala 'l-maiyıt, salāt al-dīnāza). It is a common duty (fard alkif aya) which can only be omitted in exceptional cases (cf. Snouck Hurgronje, Verspr. Geschr., 1 138, note 3). In some traditions the salat is ordered for every dead Muslim (Ibn Madja, Djanā'ız, bāb 31, al-Nasa'l, Dianā'ız, bāb 57) In the Hadith (al-Bukhāri, Dianā'ız, bāb 23, 85, Tafsīr, Sura 9, bab 12, 13, Muslim, Fada'il al-Ṣaḥaba Trad. 25 etc) it is related how Muhammad held the salat for the dead 'Abd Allah b Ubany, the arch-munāfik, and was reproved by 'Umar for doing so. Therefore Sura ix. 85 was revealed: "and never perform the salat for one of them who dies and stand not at his grave, for they are unbelievers against Allah and His Messenger and they die as fāsik" (on the legal definition of the conception of fasik see Snouck Hurgronje, Verspr.

Geschr, 11. 97).

In the Hadith it is further related that Muhammad omitted the salāt in cases where the deceased had committed suicide (Muslim, Diana iz, trad 107, Abū Dā'ūd, <u>Kharād</u>, bāb 46). Al-Nawawi, op cit., p. 225, says, however, that no exception was made in this case. The Hadith also tells us that Muhammad refused to hold this salat unless the debts of the deceased had already been paid (al-Bukhārī, Hawātāt, bāb 3, Abū Dā'ūd, Buyū', bāb 9, Ahmad b. Ḥanbal, il. 290, 399). In law therefore the mourners are recommended to settle this matter quickly (al-Nawawi, 1. 221). In the Hadith we find contradictory statements regarding the question whether Muhammad held the salāt al-dzināza on behalf of those who had been legally executed (Abū Dā'ūd, Djanā'ız, bāb 47, al-Nasā'ī, Djanā'ız, bāb 63, 64). We shall hardly be wrong if we suppose that this salat also retained certain pre-Muhammadan customs (cf. A. J. Wensinck, Some Semitic Rites of Mourning and Religion in the Verh. A.W., New Series, vol. xviii., No. 1, Chap. 2 and 3). According to Abū Ishāķ al-Shiiāzi (ed Juynboll, p 47 sq), the following is the order of the salāt for the dead. the Imam stands at the top of the bier in the case of a man, at the bottom in the case of a woman (this is the old tradition; cf. al-Bukhārī, Diana 12, bab 63, Muslim, Diana 12, trad. 87, 88 etc.); he pronounces the niya and utters four takbir's with hands raised, at the first he iecites the fātiha, at the second he utters the eulogy on Muhammad, at the third he pronounces the duca

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for the dead man, at the fourth a du'ā' for those who take part in the service; the two taslīma's conclude the ceremony.

Difference of opinion prevails regarding the place where the salāt al-djanā'ız should be held. There are indications that in the ancient Medina the muşallā [q. v.] was used, for example in the case of the service for Nadjāshi [q.v.], who died ın Abyssinia (al-Bukhārī, Dianā'iz, bab 4, Muslim, Djana iz, trad. 63, 64). In Ibn Sacd, I/ii. 14, it is said that the salat was held by Muhammad in the home of the deceased. People therefore thought it an innovation when the body of Sacd b. Abi Wakkās was brought into the mosque at the request, it is said, of Arisha or of the widows of the Prophet. 'A'15ha is said to have replied to the complaints that were made "How short is the memory of the people. Muhammad was indeed wont to hold this salat in the mosque" (Muslim, Diana iz, trad. 99-101). Muslim's commentator, al-Nawawi, gives on this passage (as al-Zurkānī does on Mālik, Dianā'iz, tiad 22) the points of view of the different schools with reference to the legal category in which they place the holding of this salāt in the mosque (on the question of also Semitic Rites of Mourning and Religion, p. 2-4) In any case it is the custom in various parts of the Muslim world to-day to perform this salāt in a mosque (Lane, Manners and Customs, p. 526; Snouck Hurgronje, Mekka, 11 189). In Atjeh, on the other hand, as is usually also the case on Java, it takes place in the front part of the enclosure before the house of the deceased (Snouck Huigronje, The Achehnese, 1. 423, do, Verspr. Geschi, 1v. 1 242). This is at least permitted by the law although not recommended (it depends on the madhhab).

The body is not necessarily present at the salāt. In Mekka it is the custom to hold the salāt al-dināsa for residents who have died away from home (Mekka, ii 189) Justification may be claimed for this practice in the widespread tradition according to which Muhammad held a service in Medīna for the dead Nadjāshī (cf. above).

v

The question of the significance of the salāt is usually approached in a one-sided fashion by European critics. They like, it must be admitted, to follow Ranke in placing a high value on the salāt as a disciplinary measure and certainly it is difficult to appreciate this too highly A considerable part of the life of the community must have centred in and around the salāt in Medīna in Muḥammad's life-time and through it the transformation of the old Arab mind into the Muslim must have taken place. The same phenomenon was afterwards repeated in the piovinces of the Caliphate. The salāt must have been one of the most effective formative elements in the communities

The European, on the other hand, usually forms his judgment of the salat from his own point of view; the Protestant misses the intensification, the Roman Catholic the imposing ceremonial.

Both attitudes are wrong from scientific standpoint. Whoever wishes to gain a clear idea of the significance of the salat must ask the question. "what does it mean to the Muslim?"

This question may be partly answered by observing the enthusiasm for the salat displayed by Muslims in different countries. The results of such

observations almost everywhere go to suggest that there are few Muslims who regularly observe the five daily salāts (Lane, op. cit., p. 84; Snouck Hurgronje, Verspr. Geschr., 1v/i 8, 16). In the Dutch East Indies the Achehnese so prominent in the Dithād [q. v.] only take part in small numbers in the congregational salāt; in Banten (Java), in Palembang (Sumatra) and in isolated parts of the Archipelago on the other hand we find it much more religiously observed (Snouck Hurgronje, Verspr. Geschr., 1v/11. 343 sq.; De Atjèhers, 1. 89 sq.).

Lane's remarks regarding the salat in Egypt (Manners and Customs, p. 98) are important: "The utmost solemnity and decorum are observed in the public worship of the Muslims Their looks and behaviour in the mosque are not those of enthusiastic devotion, but of calm and modest piety. Never are they guilty of a designedly irregular word or action during their prayers. The pride and fanaticism which they exhibit in common life, in intercourse with persons of their own or of a different faith, seem to be dropped on their entering the mosque, and they appear wholly absorbed in the adoration of their Creator — humble and downcast, yet without affected humility or a forced expression of countenance".

A rich source for the study of the significance of the salat in the religious life is to be found in the literature. For the first two centuries it is mainly the Hadīth that we have to use In the enumeration of the five pillars of Islam the salat always appears in the second place (al-Bukhārī, Imān, bāb 2, Muslim, Imān, trad. 19—22; in passing it may be noted that the first pillar is variously given) In the so frequently recurring story of the untutored Beduin who suddenly asks Muhammad the question. "How shall I be saved " the latter answers with a list of the duties imposed by Islam upon the believers, viz. five salats daily, fasting in Ramadan and zakat (al-Bukhari, Iman, bab 34, Muslim, Iman, trad. 8) In other traditions also, which enumerate the obligations of a Muslim, as, for example, in the commission given to Mucadh b. Diabal when he was sent by Muhammad to Yemen, we find mentioned besides the tawhid or the service of Allah the five salats and the zakat (e g. al-Bukhārī, Zakāt, bāb 1; Muslim, Imān, trad. 29—31). Here the hadidi and the fasting in Ramadan are omitted In the scale of the most mentorious works the salat often appears in the first place (al-Bukhārī, Mawāķii, bāb 5; cf. Ibn Mādja, Tahāra, bāb 4, al-Dārimi, Wudīi, bāb 2). The strict observation of the five daily salats secures admission into Paradise (al-Nasa'ī, Iķāma, bāb 6, Mālik, Salāt al-Lail, trad. 14 etc.). The omission of the salat is a bridge to unbelief and heathenism. "between man and polytheism and unbelief lies the neglect of the salat" (Muslim, Iman, trad. 134; cf. al-Nasā'ī, Salāt, bāb 8).

The cleansing power of the salāt is allegorically described in Tradition. "The salāt is like a stream of sweet water which flows past the door of each one of ye, into it he plunges five times a day, do ye think that anything remains of his uncleanness after that?" (Mālik, Kaṣr al-Ṣalāt fi 'l-Safar, bāb 91; cf. Ahmad b. Ḥanbal, i. 71 sq., 177, ii 375, 426, 441, iii. 305, 317 etc.). It is described without allegory in the equally well-known tradition: "an obligatory salāt is a cleansing for the sius which are committed between it and the

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following one" (op. cit., ii. 229; as is well known grievous sins are usually excluded from the cleansing effect of pious exercises (op. cit., ii. 359).

We have just quoted the tradition according to which the observation of the daily salāts secures entrance into Paradise. The following utterance goes still fuither: "He who knows that the salāt is a compulsory duty will enter Paradise" (op. att., i. 60). At the final reckoning on the Day of Resurrection the more or less faithful observance of the salāt will be a consideration of the first importance. "The first thing to be dealt with is the salāt; if this point is in order, the man has attained bliss; if not then he is lost (cf. al-Nasā'ī, Ṣalāt, bāb 9; al-Tirmidhī, Mawāķīt, bāb 188, Aḥmad b. Ḥanbal, i. 161 sq., 171, ii. 290 etc.).

The salāt should be performed devoutly with concentrated attention. It is often related how Muhammad put away one of his garments because figures woven on it distracted his attention at the salāt (al-Bukhārī, \$alāt, bāb 14; al-Nasā'ī, Ktbla, bāb 20; cf. bāb 12).

That the salāt does noi, as is sometimes said, imply only the performance of a duty but that the heart is in it too is seen from the following tradition. Muhammad said. "Of wordly things women and perfume are dearest to me and the salāt is the comfort of my eyes" (Ahmad b Hanbal, iii. 128 bis, 285). Weeping at the salāt is also sometimes mentioned (Abū Dā'ūd, Salāt, bāb 156, al-Nasā'ī, Sahw, bāb 18, Ahmad b Hanbal, iii 188, iv 25 bis, cf 26)

By far the most significant characteristic of the salat is the one which we find in two different settings, namely that the salat is intimate conversation with Allah On the one hand it is found in the Hadith, in which spitting in the direction of the Kıbla during the salāt is forbidden, the reason given being that the salat is intimate conversation with Allah (al-Bukhārī, Ṣalāt, bab 39, Mawākit, bāb 8, Muslim, Masādjid, trad 54, Ahmad b. Hanbal, 11 34 sq, 144, 111. 176, 188, 199 sq., 234, 273, 278, 291 etc.). On the other hand we find it expressed in the following form "If one of ye performs the salat he is in confidential converse with his Lord; at that time he ought to know exactly what he says in this way with his Lord; therefore no one should drown the voice of another at the recitation" (Ahmad b Hanbal, 11 36, 67, 129). An illustration to this utterance is given in the following Hadith kudsi. Allah says. "I have divided the salat into two halves between Myself and My servant, one of which belongs to Me while the other is for My servant and My servant obtains what he asks" The Messenger of God said "recite! when the servant says: "Praise be to Allah, the Lord of the Worlds'", Allah says "My servant hath praised Me", when the servant says: "to the Merciful and Compassionate", Allah says "My servant hath glorified Me"; when the servant says. "to the Lord of the Day of Judgment", Allah says: "My servant hath praised Me", when my servant says: servant hath praised Me", when my servant says: "Thee do we serve and Thee do we beseech for help", Allah says: "this verse is between Me and My servant and he receives what he has prayed for"; when the servant says: "lead us the right way, the way of those whom Thou favourest, with whom Thou art not angry and who do not err", Allah says: "This belongs to My servant

and he receives what he has prayed for" (Aḥmad b. Hanbal, ii. 460).

That the salāt was also used as a means of healing is not remarkable in view of similar phenomena in other religions (Ibn Mādja, 7166, bāb 10; Aḥmad b. Ḥanbal, ii. 390, 403). At the same time we may mention the Ṣalāt al-Ḥādja, which is observed to secure the attainment of some ardently desired object (al-Tirmidhī, Witr, bāb 17), and the Ṣalāt al-Istikhāra [see ISTIKHĀRA] before a more or less important decision (al-Bukhārī, Tahadīdīdud, bāb 25; Abu Dā'ūd, Witr, bāb 31, al-Tirmidhī, Witr, bāb 18, Aḥmad b. Ḥanbal, iii. 344 etc.).

The description of the salāt as munādzāt is characteristic of the meditative tendency found even in the oldest Islām (on this see especially L. Massignon, Essai sur les origines du lexique technique de la mystique musulmane, Paris 1922); it has certainly been one of the main avenues by which mysticism entered Islām from without.

One of the oldest Muslim mystics, al-Muhasibi (d. 243 = 857), wrote a tractate on the significance of the salāt (cf. Massignon, op. cit., p. 259, note 1) and the philosopher al-Tirmidhi (d. 285 = 898) expounded the mystical side of the salat in 42 aphorisms (quoted in Massignon, op. cit., p. 259) Among the more modern mystics the salat gives place in importance to Dhikr and Wird. Al-Kushairi does not devote a separate chapter to it in his Risāla. In al-Hudjwīrī it appears as especially suitable for novices, who are to recognise in it to some extent a reflection of the whole mystic way. To them the tahāra represents the conversion, the kibla the dependence on spiritual leadership, the recitation the <u>dhikr</u>, the  $iuk\bar{u}^c$  humility, the prostration self-knowledge, the tashahhud the uns, the taslim renunciation of the world. Of the real mystics everyone sees something different in the salat to one it is a means to hudur with God, to another to gharba (al-Hudjwiri, Kashf al-Mahdjūb, transl Nicholson, Gibb Mem. Ser, xvii. 301 (qq.). Al-Hudiwīrī, however, also emphasises the affection of various Sufis for the salat.

Of the philosophers, Ibn Sīnā (Avicenna) is only to be mentioned here, who wrote a short treatise on the salat (Fi 'l-Kashf 'an mahiyat al-Ṣalāt wa-hikma Tashii'ihā in Diāmi' al-Badā'i', Cairo 1335 (1917), p 2—14). According to him, the essence of the salat is the recognition of God in His existence and necessity of it. It is exoteric or esoteric according to the character of the believer who performs it The law-giver knew that not all men can ascend the steps of the spirit. Such men therefore require corporal discipline and compulsory mortification, to keep their natural impulses in check. This is the exoteric side of the salat. Its true esoteric significance is the mushahadat al-Hakk with pure heart and a soul which is liberated and purified from desires (amani). Ibn Sina then proceeds to deal with the saying that a man at prayer is in intimate converse with his Lord (see above). This can, he says, only happen outside of the material world. Those who are in this state of mind are spiritually in the presence of God and they gaze upon the deity  $(al-Il\bar{a}h)$  in a real vision. The salat is therefore a real mushahada and a pure worship, i.e. the real divine love and spiritual vision.

Al-Ghazāli's chapter Şalāt has in the Ihyā' in the Rub' al-'Ibādāt a position between Tahāra

and  $Zak\bar{a}t$  (as in the Fikh). As with the other ' $Ib\bar{a}d\bar{a}t$  it should be observed in this case also with what painful accuracy he describes the legal regulations (ed Cairo I302, 1. I40 sqq.) and how on the other hand he raises the salāt to an ethicomystical level which sufficiently meets all the demands of intensification After what has been said above in II and III, we need only briefly survey here the latter side of his exposition. The inward  $ma^c\bar{a}n\bar{i}$  which bring the life of the salāt to perfection are the six following, the presence of the heart ( $hud\bar{u}r$  al-kalb), understanding, respect ( $ta^c\bar{s}\bar{i}m$ ), reverence (haiba), hope and humility ( $hay\bar{a}^2$ ).

Particularly significant are his remarks on the presence of the heart (p. 145). The fakihs demand the presence of the heart only at the takbir; according to the Fukahā' al-mutawarri'un and the 'Ulama' al-Akhıra, on the other hand, the heart should be present at the whole salat. But only very few succeed in achieving this. The ideal salat is that of Hātim al-Asamm, who said "When the time for the salāt arrives, I perform a copious wud u" and go to the place where I want to perform the salat. There I sit till my limbs are rested, then I stand up, the Kacba straight in front of me, the sirāt under my feet, Paradise on my right, Hell on my left and the Angel of Death behind me, and I think that this salat is my last. I then stand wavering between hope and fear, join in the Takbir and Tahkik, recite with Tartil, perform the  $Ruk\bar{u}^c$  in submission and the  $Su\underline{d}_1\bar{u}d$  in humility, sit on my left thigh, spread out the upper part of the left foot and fix the right one on the great toe and accompany this with Ikhlas. Then I do not know whether my salat has been graciously accepted by Allah or not (p. 139, 7 sqq.)

Al-Ghazāli lays down his ethical point of view in the sentence. If his salāt does not restrain a man from evil and wrong-doing, he only obtains estiangement from God by it (cf. Sūra xvi 9).

estiangement from God by it (cf. Sūra xvi 9).

In the chapter on "the useful remedies for securing the hudūr al-halb" distracting thoughts are given as the principal obstacles which divert attention at the salat. These enemies are to be, overcome by fighting their causes These are of two kinds, external and internal The external causes of distraction (ghaffa, in the Syriac mystics  $fehy\bar{a}$ ) come from the organs of sense One therefore ought to prevent these from being distracted. The muta abbidun therefore perform the salat in a dark cell with only sufficient room for the sudjud. Ibn 'Umar is said not to have allowed a single object in this cell. The internal causes of distraction exercise a much stronger effect They have their root in earthly cares, thoughts and occupations But desires have the most powerful influence. They are to be fought by meditation on the future world. All preparations for the salat and all its parts should be connected with the Akhira. At the adhan one should think of the  $mid\bar{a}^{i}$  on the Day of the Resurrection. At the covering of the 'awra one should enquire whether there is no internal 'awra etc.

The highest goal of the salāt is complete absorption in the Deity by humiliating oneself. Sufyān al-Thawrī is reputed to have said: "If a man does not know humility, his salāt is invalid". This is laid down in two special sections (Bayān Ishtirāt al-Kalb, p. 145 sq., and Hikāyāt wa-Akhbār fī Ṣalāt al-

Khāshi'in, p. 157 sq.). In the latter he shows by several examples how much the great leaders used to be absorbed in their salāt

(A. J. WENSINCK) SALGHURIDS, one of the dynasties known as Atābaks, or Regents, which arose on the ruins of the empire of the Saldjuks. Salghur was the chief of a band of Turkmans who migrated into Khurasan and attached themselves to Tughril Beg [q. v], the first of the Great Saldjuks. Buzaba [q.v], one of Salghur's descendants, was killed in battle by Sultan Ghiyath al-Din Mas'ud, the fourth of the Saldiuk kings of 'Irāķ and Kurdistān, and his nephew, Sunķur b. Mawdud, rose against the Saldiuk and in 1148 established his independence in Fars, where he founded a dynasty which ruled for more than 120 years but seldom enjoyed complete sovereignty, being tributary first to the Saldiūks of 'Irāk, then to the Shāhs of Khwarizm, and lastly to the Mongols. Sunkur died in 1161 and was succeeded by his brother, Zangi b. Mawdud, who was molested at the beginning of his reign by his cousins, the Atabaks of Syria, who claimed the throne of Fars After overcoming them he did homage to Arslan b. Tughril I, Saldjūk of Iiāk, who confirmed him as ruler of Fars On his death in 1175 he was succeeded by: his elder son, Takla, who remained tributary to the Saldjūķs of 'Irāk and reigned for twenty years. On his death in 1194 the throne was claimed both by his cousin Tughril, the son of Sunkur, founder of the dynasty, and by his younger brother, Sa'd b. Zangī [q. v.]. Tughril first gained possession of the capital and assumed the royal title, but Sacd maintained the contest for eight years, during which period the kingdom was devastated and depopulated. In 1203 Sa'd captured Tughril and ascended the throne During the early part of his reign he was occupied in restoring prosperity to his country, which had been wasted by famine and pestilence Meanwhile the Saldjuks of Trak had been overcome by the Shahs of Khwarizm, who in 1194 had annexed their country. Sacd attacked 'Alā al-Din Muhammad Khwārizm Shāh, but was defeated and taken prisoner by him, and as a condition of his release was obliged to cede Istakhr and Ushkunwan, and to agree to pay the tribute which had formerly been paid to the Saldjuks. He is famous as the ruler from whom the great poet Sa'di took his takhalluş or pen-name He reigned for twenty-eight years, and on his death in 1231 [but cf. sa'D B. ZANGI] he was succeeded by his son Abū Bakr, who had attempted to usurp the throne during his father's captivity and had been for this offence condemned to imprisonment, from which he was released at the instance of Djalāl al-Dīn Mangobarti, Shāh of Khwārizm. He extended the boundaries of his kingdom, but was obliged to pay homage and tribute first to Ogotāī Khān, supreme Khān of the Mongols as son and successor of Cingiz Khan, and afterwards, in 1256, to Hulagu, the Mongol Il-Khan of Persia. Ogotāi Khān conferred on him the title of Kutlugh Khan Abu Bakr died in 1260, and was succeeded by his son, Sa'd II, who reigned for no more than twelve days, when he died and was succeeded by his infant son, Muhammad, whose nominal reign was ended by his death in October, 1262 The child was succeeded by his cousin, Muhammad Shah, son of Salghur, the younger son of Sacd I. Muhammad Shah was overthrown and put to death on July 18, 1263, and

was succeeded by his younger brother, Saldjük Shāh b. Salghur, who was defeated and slain by the Mongols in December, 1264. Fārs had been tributary to the Mongol Il-Khān of Persia since 1256, but Saldjūk's cousin Ābish Khātūn, daughter of Sa'd II, was raised to the throne and permitted to reign alone for a year, at the end of which time Mangū Tīmūr, the fourth son of Hulāgū, married her, and ruled her kingdom in her name, and it was not until her death, in 1284, that the dynasty came to an end.

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SALHIN, SILHIN, the residence of the Sabaean kings in Mārib in South Arabia, the capital of the kingdom of Saba'. The name of this castle is already mentioned in the ancient South Arabian inscriptions. In the foundation inscription Glaser 482,3, which is placed on the temple of Almakah (called Haram Bilkis by later generations and lying due S.S E 50 minutes from the modern village of Marib), King Kariba'il Watir Yuhan'ım of Saba' and Halık'amar, son of Karıba'ıl, speaks of renovations in this temple which were undertaken for the good of the castle of Salhin (Slhn) and of the city of Marib (Maryab) The inscription Osiander 31, 3 speaks of a dedication in favour of the donors of the inscription, who are obviously to be regarded as lords of the castle, and of the castle of Salhin. In the inscription of king Ilīsharah Yahdib (Bibl Nat, No. 2) Salhīn is mentioned along with the ancient castles of Ghumdan and Sirwah The Sabaean inscriptions Glaser 828-30, 12, 870-872, 5, 1076, 13 sq, 1082, 13 are very interesting They record a treaty of friendship concluded between the Sabaean king Alhan Nahfan and his sons on the one side and king Gadarat of Habashat on the other. The passage in question runs "and that Salhin and Zuraran and 'Alhan and Gadarat shall be like brothers in truth and fidelity". D. H. Muller (Epigraphische Denkmaler aus Abessinien, p. 76, Sudarab. Altertumer, p. 9) has rightly pointed out — against J. H. Mordtmann and M. Hartinann — that this juxtaposition is to be interpreted to mean that Salhīn and Zurarān represent the ancient residence of the kings of Saba' and Ḥabashāt. The suggestion put forward by M. Hartmann (Die Arabische Frage, p. 158) that Salhin is the modern Haram Bilkis is further disposed of by the fact that the latter has been proved to be the ancient temple of Almakah and is called 'Awm in the inscriptions (N. Rhodokanakis, Studien, 11. 7) and has therefore nothing to do with Salhin.

The importance of this ancient royal palace of the Sabaean kings is also shown by the fact that the Ethiopian king Ezānā (Alζavac, about 350 A.D.) in the great inscriptions of Aksūm (Nº. 4, 3, 6, 2, 7, 2, 8, 3, 9, 2, 10, 3/4, 11, 3) bears the name of the castle of Salhīn among his official titles, just as the Emperors of Austria used to call themselves Counts of Habsburg. The name Salhīn appears there in the Greek text as Elasy (Elasyv), in the Rehiopian as Salhēn, in Sabaean Slhīm and Slh. There was therefore a twofold pronunciation, Silhīn

and Salhin, even in ancient times. E. Osiander, Z. D. M. G., 1856, x. 26, shrewdly connected the former name with that of the town שַׁלַקוֹרוֹם

in the tribe of Judah (Joshua, xv. 32). The form SIM is of interest because the same name is also found in the great inscription of Sirwāh (Glaser 1000 B, 5g) which is perfectly preserved and contains over 1,000 words (batthu sIMM) and presumably indicates likewise the royal castle of Mārib.

Poetry and folklore have woven then legends round the ancient castle as round many others. To the successors of the ancient Sabaeans it seemed the work of demons or devils, who built it in 70 years by Solomon's command for the Hamdanid king Dhu Batac, when Solomon married Bilkis This is, however, only one story. According to others, Salhin was built in 80 years by order of one of the Himyar ruleis (Tubbacs). Others again say that a castle was built in the royal residence of Salhin in Marib, which belonged to the kings of the Himyars, it was built by order of Bilkis, queen of Saba', daughter of Hadhad, and in it her wonderful throne stood which is mentioned in the Koi'ān, Sūra xxvii 23 It was also said that Solomon built the palace for Bilkis. It should be mentioned that al-Hamdani as well as Nashwan al-Himyaii expressly describe Salhin as a royal residence or capital of Marib.

There was no longer anything left of this castle in the Muslim period. The waves of the Ethiopian conquest (525 A.D.) no doubt swept over this ancient royal residence, which had already lost most of its former importance with the transference of the capital of the kingdom from Mārib to Zafār. Salhīn, as well as Bainūn, Ibn IIishām tells us, was destroyed by the Ethiopian general Aryāt

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i., Munich 1889, p. 35, 36, 88, 89, 95; ii., Berlin 1890, p. 500—502, do., Bemerkungen zur Geschichte Alt-Abessiniens, Graz 1894, p. 21, 23; do., Reise nach Märib (Collection Eduard Glaser, 1., ed. by D. H. Muller and N. Rhodo kanakis, Vienna 1913), p. 138, 139; M.V.A.G., 1923, xxviii. 97, 98; C. Conti Rossini, Sugli Habašāt, R. R. A. L., 1906, xv. 49; M. Hartmann, Der islamische Orient, II, Die arabische Frage, Leipzig 1909, p. 149, 158; F. Hommel, Grundriss der Geographie und Geschichte des alten Orients, 11. 654, 666 and note I.

(ADOLF GROHMANN) AL-ŞALİB (A., plural Sulub, Sulban), the cross This general meaning occurs in several special applications, e. g. to the wasm branded in the skin of camels in the form of a cross etc. In the sense of the chief Christian symbol the word may have been taken over from Aramaic where it has the same form. It does not occur in the Koran. In Hadith it is used in eschatological descriptions 'Isa (Jesus) will reappear in the last days, combat the Antichrist (al-Dadidjal), kill the swine and break the cross into pieces (al-Bukhārī, Anbiyā', bāb 49, Muslim, Imān, Trad. 242, 243; Ibn Mādja, Fitan, bāb 33, Ahmad Ibn Hanbal, Musnad, 11 240, 272 etc.). On Doomsday all religious communities will appear before Allah with their symbols or idols. The Christians will follow the cross and, on then confession that they did worship the Masih ibn Maryam, be thrown into Hell (al-Bukhari, Tawhid, bab 24).

Further al-Bukhārī speaks of a thawb muşallab, a garment or cloth into which the form of the cross was woven, and which 'A'isha removed on Muhammad's order, because it distracted his attention from the collect (Salata bab res)

from the salāt (Ṣalāt, bāb 15).

Lexicographers call the cross the kibla of the Christians; apparently they were acquainted with the Christian custom of praying before the ciucifix.

In 'Umar's treaties with the inhabitants of several towns of Palestine a special amān for their churches and crosses was gianted them (al-Ṭabarī, 1 2405 sqq.). A document belonging to a late period of tradition and of doubtful authenticity prohibits the public use of the cross as a Christian symbol (Hamakei, Incerti auctoris liber, p 165 sq; Muir, The Caliphate, p. 137; cf. Caetani, Annali dell' Islam, Anno 17, § 174 sq).

In the debate between Christian and Muslim doctors at the court of al-Ma'mūn the Christian woiship of the cross is one of the controversial points between the combatants (cf. A. Guillaume, A Debate between Christian and Moslem Doctors in the Centenary Supplement to the J.R.A.S., October 1924, p. 242).

In the battle of Hattin in 583 (1187) the Muslims captured the Salīb al-salabūt "the cross of the crucifixion", a cross in which a piece of the true cross was incorporated (Historiens des Croisades, Historiens orientaux, 1. 685) See further the articles 'Isk and NASARA. In Christian Arabic literature the Christian legends concerning the cross, its recovery etc. have found their place. The verb salaba denotes the Oriental form of crucifixion as a capital punishment.

On the diminutive form Sulaib cf. this atticle. Bibliography: The lexica s. v.; L. Caetani, Annali dell' Islam, Anno 17, § 174 sq., vol. 111/11. 957 sq.; W. Muir, The Caliphate, its Rise, Decline and Fall, new ed. by T. H.

Weir, Edinburgh 1924, p. 137; A. v. Kremer, Culturgeschichte des Orients, 1. 103; H. A. Hamaker, Incerti auctoris liber de expugnatione Memphidis et Alexandriae, Leiden 1825, translation, p. 165 sq.

(A. J. WENSINCK) ŞĀLIḤ, a prophet who was sent to the Arab people Tham ud. He is, as usual, depicted as a sign and a warning in the style of Muhammad; he demanded that his countrymen should turn to him and pray to Allah alone (Sura 7, 71, 11, 64, 26, 141); he called their attention to the benefits received from God (7, 72, 51, 43) and prided himself on seeking for no reward from them (26, 145). But they rejected him abruptly, called him bewitched (26, 153), a man like themselves, who could make no claim to revelations (54, 24), they could not surrender the religion of their fathers (11, 65) and scorned the idea of a day of judgment (69, 4). His appearance produced a schism in the people (27, 46) for only the weak believed in him, while the strong scoffed at him (7, 73). The only new feature was that they had placed their hope in him before he irritated them by his preaching (11, 64), which, if based on some corresponding incident, would be an interesting contribution to the history of Muhammad. Then follows the special story of this prophet. Allah sent them as a sign a she-camel (17, 61) and Salih begged them to allow it to feed unharmed and to share water with it (7, 71, 26, 155, 54, 28). But they lamed it and killed it (7, 75, 11, 68, 26, 157) through the hand of a particularly godless individual among them (91, 12, 54, 29) and scornfully asked Salih to inflict the threatened punishment (7, 75). He told them to hide three days in their houses (11, 68), then a tremendous storm broke out (11, 70, 51, 44; according to 7, 76 an earthquake, cf. also 54, 31, 69, 5) and on the following morning they lay dead in their houses. In the later Muslim stories of prophets these brief features are elaborated in various ways

This story has a certain amount of foundation in fact in as much as the Thamud, according to 7, 72 the successors of the 'Adis, were an ancient Arab tribe known also from other sources (see the art. THAMUD). The dwellings which the Thamud had hewn out of the rocks (89, 8, 7, 72, 26, 149), often mentioned in the texts, the remains of which were still visible (29, 37), are undoubtedly the tombs, containing remains of human bones, hewn in the rocks of al-'Ola (see AL-HIDIR), which has led Philippe Berger to the further supposition that the word kafrā (tomb) found in the inscriptions there may have been explained as kufr (unbelief) But whence Muhammad got the name Salih and the story of the camel cannot be ascertained It is further remarkable that the stories of Salih and Hud [q.v.] are in contradiction to the usual teaching of Muhammad in the Mekkan period to the effect that no prophet had been sent to the Arabs before him (28, 46, 32, 2, 34, 43, 36, 5). The stories of these two prophets are found in the earliest Mekkan Suras e.g. 53, 51 sq., 85, 17 sq., 89, 8, 91, 11 sqq., and frequently recui in the following sections, on the other hand they disappear in the Medina revelations except for the brief enumeration

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al-Anbiya or 'Ara'is al-Madjālis, Cairo 1290, p. 58 sqq; Grimme, Mohammed, Munster 1892—95, ii. 80; Philippe Berger, L'Arabie avant Mahomet d'après les inscriptions, Paris 1885; The Qur'an, transl. Palmer (Sacred Books of the East) 1. 147 sq; Caetani, Andali dell' Islām, ii/1. A. H. 9 § 34; cf. Register. (FR. BUHL) AL-MALIK AL-ŞALIH 'IMĀD AL-DIN ISMĀ'IL, son

of Sultan al-Malik al-'Adil Abu Bakr, son of Aiyub, was born in the year 598 (1202) He is not mentioned in connection with the division of the lands which his father made among his brothers. He is mentioned for the first time in 623 (1226) as a partisan of his brother al-Malik al-Mucazzam Isa; he is described as lord of Bosra. After Mu'azzam's death he attached himself to his son al-Malik al-Nāṣir Dāoud, by whose side we often find him fighting. He was with him in the battle at Damascus in 626 (1229) and when Da'ud was forced to capitulate, he was lest in possession of his fief Bosrā. In the next year, we find him in the service of his brother al-Malik al-Ashraf Mūsā, who sent him to the siege of Bacalbek, which he was to take from al-Malik al-Amdjad Bahrām Shāh, Ismā'il forced the latter to surrender after a long siege. On the death of his brother Musa in 635 (1237), he inherited Damascus and he began to play a more important if afterwards despicable part. As he had good reason to fear his brother al-Malik al-Kāmil, Sultān of Egypt, he concluded an alliance with the Aiyubid princes of Syria (except with the prince of Hama). He then prepared to stand a siege as he had already news of the advance of al-Kāmil and his nephew Dā'ūd His resistance availed him little, he had soon to surrender Damascus and received in compensation Bacalbek and al-Bikac, while Bosra also remained to him

The remaining part of his life is so closely associated with the careers of his nephews al-Malik al-Sālih Nadim al-Dīn Alyūb and Sultān al-Malik al-Nāsir Yūsuf II, that the reader may be referred to their biographies. Ismā'il was killed in Cairo in the year 648 (1250) when fighting with Sultān Yūsuf in the battle of 'Abbāsa against the Egyptians. He repeatedly allied himself with the Khwārizmīs and the Franks out of selfish ambition and love of power to the detriment of his subjects and fellow-Muslims.

Bibliography: See the article AL-MALIK AL-SALIH NADIM AL-DIN AIYÜB. (SOBERNHEIM) AL-MALIK AL-ŞĀLIḤ 'IMĀD AL-DIN ISMĀ'IL. son of Sultan Muhammad al-Nasır [q v] of the line of Kalaoun, was chosen Sulțan at the age of 17 after the deposition of his brother Ahmad (743 = 1342) whose cruelty had aroused the fury of the Amirs. He was considered a virtuous and pious young man, but later fell under the destructive influence of his harem. After making new appointments to the principal administrative posts in the provinces, his next task was to put an end to the intrigues of his brother Ramadan, who was soon captured and executed. He then proceeded to fight his brother Ahmad in Kerak, which cost great efforts and expenditure in troops. He tried to gain the Beduins of the neighbourhood to his side to make it difficult for Ahmad to get supplies, but the latter's watchfulness foiled the attempt. On the other hand Ismacil feared he would lose support as even his vizier was in secret negotiation with Ahmad. In the beginning of 744 (1344) he appointed another Amir vizier and sent an expedition to Kerak, by

which he finally captured the town and took the citadel also, when reinforcements arrived in the beginning of 745. Ahmad was taken prisoner. A few days later he was strangled in prison. The struggle with Ahmad had occupied all Ismacil's time and means, so that he had neglected everything else. He is a typical example of the decline of Oriental dynasties. His time and strength were entirely absorbed in wars against his brothers and in excesses. As a result of the great expenditure at court, the revenues of the state declined and often the requisite money was not available for necessary military expeditions. His weakness was taken advantage of by the regular enemies of the Mamluk kingdom, the Amīr of Mekka and of the Yemen, the dynasts of Asia Minor and the Beduin chiefs of Northern Syria, who rebelled against the governors in their lands under the Sultan's suzerainty. On the other hand the authority of the Caliph and of the Sultan remained unbroken in the remoter East and in India. Muhammad b Tughlak of Dehli sent the Caliph an embassy to ask for investiture and declared himself vassal of the Sultan; he also asked for some people learned in the law to be sent to him to enable his subjects to become better acquainted with the principles of Islam. His requests were readily acceded to Sultan Ismacil was so deeply affected by the struggle with Ahmad and his execution that he could not recover, he died in 746 (1345) after two months' illness when still only 20.

Bibliogiaphy Weil, Geschichted Chalifen, 1v. 452—461, al-Manhal al-Ṣāfi, Paris MS Ar. 2068—2073 under Al-Malik Al-Sāliḥ Ismā'll. (Sobernheim)

AL-MALIK AL-ŞĀLIH NADIM AL-DIN AIYUB, the eldest son of al-Malik al-Kāmil Muḥammad, son of al-Malik al-'Ādil Abū Bakr, son of Aiyūb, was born in 603 (1207). His father designated him successor in 625 (1228) and made him his representative in Egypt, while he was away on his campaigns in Syria At this time (Rabi<sup>c</sup> I, 626 = February, 1229) al-Kāmil ceded Jerusalem to the Emperor Frederick for ten years The relations between Aiyub and his father were distuibed in 628 (1231) by the slanders of one of al-Kāmil's wives who wanted to get the succession in Egypt for her son al-'Adıl Abu Bakr She accused Aıyub in a letter of trying for the throne while his father was still alive, as he had enlisted over 1,000 Mamluks of his own. Al-Kamil, secured by the peace with the Emperor, returned to Cairo to take the reins of power into his own hands again In 629 (1232) political conditions (the advance of the Tatars and of the Khwarizmis up to the frontiers of the Empire) caused him to go to Syria and he gave the command of the army to Aiyub in order to get him out of Egypt in this way.

Al-Kāmil achieved his object on this campaign of getting Mesopotamia into his own hands, as a strong bulwark against the Tatars and Khwārizmīs, and granted his son Aiyūb Ḥiṣn Kaifā as a fief and later, in 633 (1236), the towns of al-Ruhā (Edessa) and Ḥarrān conquered by him in addition.

Aiyūb's position with regard to the Tatars and Khwārizmīs cannot have been an easy one. He allied himself with the latter and took them into his service with the permission of al-Kāmil. In 635 (1238) he received Sindjār and Nasībīn in addition to his other territory. So long as al-Kāmil was alive, Aiyūb was master of the east and no one dared attack him. This state of

affairs was altered, however, when al-Kāmil died in the same year (635) in Damascus, which his brother al-Malik al-Salih Isma'il had ceded to him two months before in return for Bacalbek and Boşrā. Al-Malik al-Adil II was recognised in Cairo as al-Kāmil's successor and al-Malik al-Diawad Yunus appointed governor of Damascus in his name. Aiyub received the news of his father's death while he was besieging Rahba; he at once raised the siege, but met with opposition from the Khwārizmīs who were in his service. Enraged at the thought of their booty escaping them, they were going to seize him and he had to take to flight. The Sultan of Rum, Ghiyath al-Din, also tried to capture him, besieged 'Amid and divided the towns which Aiyub possessed between Syiian and Mesopotamian princes even before he had captured them. Lu'lu', the ruler of Mosul, was also hostile to Aiyub. He besieged him in Sindjar, where he had taken refuge. In this perilous position, Alyub was saved by the intervention of his highly esteemed Kādī, who regained for him the help of the Khwārizmis. This made it possible for him to relieve Sindjar and inflict a terrible defeat on Badr al-Din Lu'lu'. Next he raised the siege of 'Amid and routed the Sultan of Rum. Mesopotamia was now secured to him. In the next year (636) he was invited by al-Malik al-Djawad, governor of Damascus, to exchange Damascus for Sındjār, Rakka and Ana, as the latter did not feel his position safe from Sultan al-cAdıl of Egypt Aiyub handed over his eastern possessions to his son al-Mucazzam Turan Shah, while he granted the Khwārizmīs Harrān, al-Ruhā and the province of Djazīra. He then accepted the invitation, went with his army to Palestine and occupied Damascus

Sultān al-'Ādil and Prince Dā'ud of Kerak decided to take the field against him But a number of the Amīrs abandoned the Sultan, whose love of pleasure had made him unpopular, and decided to join Aiyub. Da'ud himself offered his support on condition that he was given Damascus When Aiyub refused, he returned to al-Adil. The Caliph, continually thicatened by the Tatars and Khwarizmīs, had a lively interest in the maintenance of peace and the strengthening of Aiyubid power generally, but he sent an envoy to Aiyub in vain to negotiate a peace. In 637 (1240) Aiyūb left Damascus with 5,000 men and went to Nāblūs to prepare for his advance on Egypt there He had also endeavoured to secure the support of his uncle, Ismacil, who pretended to agree but deceived him by false messages (see Sobernheim, Baalbek zu islamischer Zeit, p. 9 of the reprint, and the account in al-Makrizi, transl. Blochet, p. 445, and Abu 'l-Fida' under the year 637) But Ismā'il made a secret agreement with the prince of Hims and by promises tempted Aiyub's troops to desert him and come to him in Damascus. Finally Aiyub was left almost alone. In the meanwhile Daoud of Kerak had again quarrelled with Sultan al-'Adil and had begun negotiations with Aiyūb. But when he learned that Aiyūb was almost alone in Nāblūs, he went thither with his army, took him prisoner and sent him to Kerak. He treated him well and refused to hand him over to his brother al-'Adil. In the meanwhile the treaty between al-Kāmil and Frederick II regarding the occupation of Jerusalem had expired. Da'ud felt himself strong enough to take the city by force from the Franks, who would not hand Jerusalem over voluntarily. After a twentyone days' siege, he succeeded in taking it in Djumādā I, 620 (Feb. 2, 1222); he destroyed its fortifications, which the Franks had rebuilt during the last months of their occupation.

Aiyub's fortunes now began to turn. When, in spite of long negotiations between Daoud, Isma'il and al-'Adıl, no alliance was achieved, an agreement was made between Aiyub and Daoud through the intermediary of the prince of Hama. Alyub was released in Ramadan of the same year and went with Da'ud to Jerusalem, where they concluded a treaty. Alyub was to receive Egypt, Daoud Syria and the eastern provinces. The combination of the two princes naturally caused al-'Adıl great anxiety. He persuaded Isma'ıl of Damascus to take the field against the two allies, while he himself went with an army to Bilba'is. A section of the Mamluks, the Ashrafiya (called after al-'Ādil's uncle, al-A<u>sh</u>raf Mūsā), were dissatisfied, deposed him and sent him as a prisoner to the citadel of Cairo; after some hesitation they offered the crown to Aiyūb, with the request that he should come at once to Bilba is. Aiyūb and Daoud went at once to Egypt and everywhere received a hearty welcome from the Amirs. After Aiyūb had occupied Cairo, he was recognised as ruler in the Friday khutba and later confirmed by the Caliph in a diploma. Al-'Adil was kept prisoner in the citadel and not put to death till 645 (1247) when he declined to move to the fortress of Shawbak, as the Sultan ordered. Aiyub was now secure in the possession of Egypt. In the East (Mesopotamia) his son Türän Shah guarded his interests. The third member, Damascus, was still lacking to give him practically the empire of Saladin once more.

He therefore did not hand over to the unreliable Dā'ud the lands between Egypt and Syria which he had occupied, nor Shawbak and Jerusalem, but declared the treaty of Jerusalem had been extorted from him. He avoided an open breach, however, by promising him Damascus as an independent possession when they would have conquered it together. In the next year (638=1240) Aiyub busied himself securing the foundations of his rule in Egypt. He put down the rebellious Beduins in Upper Egypt, had the Amīrs whom he could not trust arrested one after the other and gave their fiefs to his own Mamluks, it was then that he began the buildings on the present Nile (Bahr) ısland of Roda (which was then still a peninsula): his palace and the barracks for his Mamlūks called Bahris, who gave their name to the first Mamluk dynasty (see the art. BAHRI).

In the same year fighting bloke out between Alyūb and his enemies. Dā'ūd realised that he would never get any increase of territory from him and Ismā'īl rightly felt himself threatened when Alyūb sought to gain possession of Damascus. In the East Lu'lu', prince of Mosul, was reinforced and had taken 'Amid from Alyūb's son, Tūrān Shāh, so that the latter now had only Hisn Kaifā and Kal'at al-Haitham Ismā'īl and Dā'ūd concluded an alliance with the Franks, in which they ceded them Tiberias, Shakif Arnūn and Ṣafed, and allowed them to purchase arms in Damascus. Relations between the Muslim and Christian leaders became so close that they did many things for each other. Thus the Franks handed over the prince al-Djawād who had taken refuge with them, for a sum of

money to Ismā'il, who at once put him to death. Dā'ūd and Ismā'il in their turn warned the Franks of a mutiny of Muslim prisoners in Shakif Arnūn, so that they moved the prisoners to 'Akkā and put them to death there. The Franks and Ismā'il's troops now marched together against Aiyūb. The armies met between Ghazza and Ascalon. But when the Muslim troops went over to Aiyūb, the Franks were defeated and lost many prisoners, who were employed in the building operations on the island of Rōḍa in Cairo. The prisoners, however, were liberated by the peace concluded in the same year, which was a very favourable one for the Franks. They were allowed to retain their possessions in Palestine and Syria.

While in the next few years, Aiyub kept out of Syria, fighting on a small scale went on with great cruelty between Dadd and the Franks In 641 (1243) negotiations were going on between Aiyūb and Ismacīl, Aiyūb's son, al-Malik al-Mughīth, was to be liberated from his imprisonment by Ismā'il and Aiyub was to be recognised as sovereign in the Friday prayer. But when Ismacil learned that Aiyūb was secretly stirring up the Khwārizmīs against him, the negotiations fell through and before the end of the year Isma'ıl and Da'ud had made a close alliance with the Franks and ceded to them large tracts of Palestine with Jerusalem and the holy Muslim places there.  $D\mathbf{\bar{a}}^2\mathbf{\bar{u}d},$  that most ardent enemy of the Christians, had to see the mass read in the Sakhra and hear bells rung in the Akṣā mosque. Aiyūb summoned the Khwārizmīs to help him against these allies and they came next year (642), temporarily occupying Jerusalem and wreaking frightful devastation. Aiyub sent an army from Cairo to support the Khwarismis Isma'il in turn sent troops to the Franks who joined forces with them The hostile armies met at Ghazza in a terrible battle, in which the Khwarizmis and Egyptians won a decisive victory. The Khwarizmi booty was countless As a result of this victory, the Egyptian troops were able to conquer Jerusalem and Palestine again, and they remained in Muslim hands down to 1918 Daoud could only retain Kerak, al-Salt and Adılun. The Egyptian troops besieged Damascus, which held out for a long time. Ismācīl did not capitulate till next year (643 == 1245), surrendered Damascus and limited himself to Bacalbek, Bosrā and their dependencies In view of these successes the Khwārizmīs expected high pay and as this was not to their satisfaction they entered the service of Ismacil and Da'ud and laid siege to Damascus on their behalf, which was defended by one of Aiyub's generals and still held out at the beginning of 644 (1246). To put an end to the Khwārizmī terror, the princes of Aleppo and Hims, who had so far shown little sympathy for Aiyub, sent their troops against the Khwarizmis were thereby forced to raise the siege and to go to meet the Aleppo troops. In the battle of Kasab the Khwarizmis were severely beaten; one of their leaders was killed and another put to flight. Ismā'īl sought refuge in Aleppo and enjoyed the protection of the ruler there, Yusuf II, but lost Bacalbek to Aiyub: his sons and wives were taken prisoner to Cairo.

Dā'ud also was deprived of all his possessions except Kerak and likewise sought refuge in Aleppo He appointed his youngest son his deputy. The ruler of Aleppo cherished a continual distrust of Aiyub. He tried to secure himself against any further

advance of the latter by getting prince al-Ashraf to hand over Hims to him in 646 (1248) after a two months' siege.

Aiyūb, full of wrath, went to Damascus to fight Yūsuf II and sent one of his generals to Ḥimṣ to recapture the town from al-Ashraf. On his arrival in Damascus he heard of the arrival of the Crusaders, whom Louis IX had led against Damietta. This induced him to conclude a peace at once with Yūsuf through the intermediary of the Caliph. Although he was very ill, he set off in a litter and soon arrived in Ashmunain He could not prevent the landing of the Ciusaders and the capture of Damietta, as the discipline of his army had become slack through his illness The Beduin tribe of Kināna, to whom was entrusted the guarding of the district, fled like cowards, because they thought they had been abandoned by the Sultān's troops.

Shortly before his death Aiyub heard with joy that the older sons of Da'ud, who, dissatisfied with the transference of authority in Kerak to their younger brother, had attacked and taken prisoner the latter, were handing over the govern-ment of Kerak to him in exchange. He at once sent one of his Amīrs thither with troops to take over the fortress Aiyut died on Shaban 15, 647 (Nov 23, 1249), on his successor and the result of the Crusade see the art. SHADJAR AI -DURR). He was a skilful politician but no general, at least he hardly ever led his troops in person. His great ambition was to found an empire like Saladin and al-Kāmil, which should consist of Egypt, Palestine, Syria and Mesopotamia. By the end of his life he had achieved a considerable part of this, but the independent principality of Aleppo and the principality of Mosul were not under his influence. He strengthened his position by the formation of a corps of Mamluks, a measure of expediency for the moment, but which, as often in similar cases, brought about the ultimate fall of his dynasty (see the art. SHADJAR AL-DURR) He himself kept his Amīis and officials firmly in control; they never dared speak unasked in his presence. He took a great interest, indeed an extravagant pleasure, in building. His palaces on the Nile peninsula Roda, in Kabsh and his madrasa were famous in their day. He founded the town of Salihiya as a frontier-fortress in Egypt.

Bibliography Weil, Geschichte der Cha-

Bibliography Weil, Geschichte der Chalifen, vol in; also the literature of the Crusades quoted under SAIADIN. (M. SOBERNHEIM)

al-Malik al-Ş**ALIH** Nur al-Din Isma'ıl of the line of Zangi, son of the Atabeg of Aleppo and Damascus, Nur al-Din [qv], son of Zangī, succeeded his father on the throne in 569 (1173) at the age of eleven. A few weeks previously his circumcision had been celebrated with great ceremony and alms for the poor on a particularly large scale. His name was mentioned in the Friday prayer and put on the coins without opposition from the Amīrs in Damascus and Aleppo or from Saladin [q.v.]. Only his cousin Saif al-Din al-Ghāzī of Mosul, who was about to come to Nur al-Din with troops which the latter intended to use against Saladin, seized the opportunity to occupy with his army the towns in the Djazīra belonging to Nur al-Din. The Franks likewise thought it a suitable occasion and advanced on the fortress of Bāniyās. In this difficult situation the Amirs had either to appeal to Saladin for help or come to terms with the enemy. They did the latter, left Saif al-Din al-Ghazi in possession of his conquests and made it clear to the Franks that they would only be unnecessarily irritating Saladin, who had suppressed the rising in Egypt and had no longer cause to fear Nur al-Din. The Franks received an indemnity in addition and then retired. By the alliance with al-Ghazi the centre of the administration was transferred to Aleppo and Isma'il brought there in security, the regency and the government were taken over by capable men. The Amīis or Damascus, whose influence was thus lessened, called in Saladin; the latter, enraged at the weakness shown in face of the Franks and at the surrender to al-Ghazi, wrote Ismacil a letter full of reproaches for not having asked his assistance. Just as earlier it had to be Nūr al-Dīn's endeavour to gain possession of Damascus in place of the weak Burid Abak (see the art. BURI), so now it became absolutely necessary for Saladin to have the real power in his own hands. Formally he continued to profess himself Ismacil's faithful liegeman. When he reached Damascus the citadel was not handed over to him; Raihān, one of Ismā'il's eunuchs, only suirendered it after several months' negotiations when Saladin again declared himself Ismacil's faithful servant. No arrangement was come to between Saladin and Ismacil, on the contrary the Aleppo government was secretly negotiating with the Fianks. Saladin resolved to take the offensive. He captured Hamā and Hims and in Djumādā II, 570 (end of 1174) proceeded to besiege Aleppo But al-Ghāzī had asked Gumishtikin as Ismā'il's ally for assistance The latter sent troops which, united with the Aleppo force, advanced on Hama and threatened Saladin from the rear. Isma'il, who cannot be denied the possession of a certain natural ability, conjured the people to defend him, the orphan, to the utmost as an act of gratitude for the benefactions of his father Moved by his appeal the citizens of Aleppo defended the town by sorties and held out on this occasion and later ones also; indeed, the people of Aleppo were unique in Syria in frequently showing a feeling of independence and a certain pride in their citizenship The commander of Aleppo, Gemishtikin, was as unscrupulous in the struggle with Saladin as he was brave; he had even asked Sinan, the chief of the Assassins [q v.], to send his notorious murdelers against Saladin. But they did not succeed in murdering Saladin and they suffered death for their attempt. Gemishtikin had also gone so far as to release Count Raymund of Tupoli, who was a prisoner in Aleppo, and induced him to attack Hims. In this dangerous situation Saladin declared himself ready to hand over Hims and Hama on condition that he was allowed to retain Damascus, as governor for Ismacil. This offer was foolishly not accepted as al-Ghazi was relying on getting the help of his brother Imad al-Din Zangi II. But the latter did not join in as he was on friendly teims with Saladin Saladin's army met their opponents at Hama and he gained a decisive victory which settled the fate of Syria For a second time he besieged Aleppo, which he invested more tightly on this occasion, and forced Isma'il to make peace in Shawwal, 570 (1175). He retained Hama, Hims, Damascus and several of the larger towns. Isma<sup>c</sup>il was left only with Aleppo. This victory was of great importance because Saladin declared himself independent of Isma'il and omitted Isma'il's name from the Friday prayer and from the coins.

Soon afterwards an envoy from the 'Abbāsid Caliph al-Mustadī arrived in Ḥamā and presented Saladın with the diploma of Sultanate (al-Salţana) over Egypt and Syria in addition to the usual robes of honour. In the next year (571) there was fighting between Saladın and the Zangıd princes after the conclusion of which Saladın again laid siege to Aleppo in Dhu 'l-Ḥididja of the same year. But the garrison and the civilian population defended themselves so biavely that he had to withdraw and definitely conclude peace at the beginning of the year 572 (July, 1175) The conditions of the earlier treaty were confirmed. Soon afterwards, at the request of his young sister, Ismā'īl was ceded the castle of 'Azāz by Saladin.

Henceforth there was peace between Saladin and Ismacil The latter is even said by one authority to have intended to help Ismacil to attain greater power again but was dissuaded by his Mamlüks from this Ismacil seems to have been really satisfied with the secure possession of Aleppo. Of military enterprises there is further to be recorded an expedition against the territory of Djabal Summak (west of Aleppo; see Yākūt, Mudam, ed Wustenfeld, 11. 21) in 572 (1175), the inhabitants of which wanted to join Sinān, the "Old Man of the Mountain", and the siege of Harim, which he had to take from Gemishitkin, whom he had for long been unable to trust. Gemishtikin was convicted of having brought his treasure out of Aleppo and of having carried on negotiations with the Franks regarding the surrender of Harim Isma'il thereupon had him seized and soon afterwards put to death in 573 (1176). But the Franks held by their treaty with Gemishtikin, advanced on Haiim in 574 and reduced the town to great straits Ismacil sent it reinforcements on the appeal of its citizens and finally induced the Franks to withdraw on payment of an indemnity and by threatening to surrender the town to Saladin. He then had the town transferred to himself and appointed a governor. In 576 Ismacil became very ill and designated Izz al-Din Mas'ud. prince of Mosul, as his successor, as he was unmariied and without direct descendants (and al-Ghāzi had died shortly before), because he thought him capable of withstanding Saladin. In the following year (577 = 1180) Ismā'il died. At his accession he was so young that he could not have been blamed for having lost his lands. How far he was responsible for the particularist policy by alliances with the Franks, cannot be decided. He kept possession of Aleppo with a strong hand. He seems from childhood to have been popular with his subjects and he was always bravely defended by them and his death was honestly lamented.

Bibliography: The fullest account is the Recueil des Historiens des Croisades, Historiens Orientaux, 1., Abu 'l-Fidā' and Ibn al-Athīr, Kāmil al-tawārikh, 11, Ibn al-Athīr, Historie des Atabecs, 111., Kamāl al-Dīn, Bughyat al-Talab fī Ta'rīkh Halab; Kamāl al-Dīn, Zubdat al-Ḥalab fī Ta'rīkh Ḥalab, transl. Blochet, Paris 1900; and the literature of the Crusades quoted under saladin. (Sobernheim)

AL-MALIK AL-ŞĀLIḤ ṢALĀḤ AL-DIN ḤĀDIDI, son of Malık al-Ashraf Sha bān (see the art. sḤA ak bof the line of Sulṭān Kalā un, succeeded to the sulṭānate on the death of his brother 'Alī as a boy of 6 in 783 (1381). Some months later he

was deposed on Ramadan 19, 784 (Nov. 26, 1382) by the Atabeg Barkuk, as the kingdom required a man and not a boy on the throne. Hadidii was sent back to the harem and Barkuk, as had been arranged before, was appointed Sultan (on the events down to the restoration and second deposition of Sultan Hadidi see the art. BARKUK). In 791 (1389) Ḥādidjī, who was now 13, was once more installed as Sultan but badly treated and not allowed to interfere in the government by his Atābeg Yelboghā. It is related how he appointed his tailor court-tailor and gave him a robe of honour. The latter was robbed of his robe of honour, then beaten and imprisoned and only with difficulty liberated by one of the great Amīrs. The Sultan was very angry at Yelbogha's shameful treatment of him, even his father's old Mamluks and the eunuchs and chamberlains were removed from him. He was relieved when Mintash (see the art. BARKUK) came into power again and allowed him more liberty. When Mintash afterwards began the campaign against Barkūk in Syria, he took the Caliph and the Sultan with him to show the righteousness of his war against the rebel. This step was to prove to his disadvantage. While Barkuk was beaten in the decisive encounter, he captured the insufficiently defended tent with the Caliph, the Sultan and the Kadis Success was therefore on his side and in addition he was victorious in a second battle He hastened with his important prisoners to Cairo where in the meanwhile one of his supporters, the Amir Buta, had seized the citadel and had him named as Sulțan ın the Friday prayer Hadıdıı was deposed by the Caliph by Barkūk's orders He was allotted an abode in the citadel but was honourably treated by Barkūk who frequently visited him In later years Barkūk gave up these visits as Hādidi, who was of a cruel disposition, ill-treated his slave-girls and had music performed and songs sung to drown their cries He also took to drink and heaped insults on Barkūk when he visited him. The family of the great Kala'an ended with this unworthy scion.

Bibliography. Weil, Geschichte der Chalifen, v. 538-540, 556-571; al-Manhal alzāfī, Paris MS Ar. 2068-2073.

(M. Sobernheim)

al-Malik al-ŞĀLIḤ Salāḥ al-Dīn Ṣāliḥ, son of Sultan Muhammad al-Nāṣir of the line of Kalā'un, was chosen Sultan when 14 years old in place of his brother Hasan as a result of quarrels among the Mamlüks in 752 (1357). The feuds between the Amīrs did not cease in his reign, the eternal quarrel between the governors of the Syrian provinces and the dignitaries of the court in Cairo was also an important factor. When on his campaign in Syria he had succeeded by his prestige in withdrawing their supporters from the rebels and defeating them, the quarrelling among the cliques in Cairo broke out again. His addiction to pleasure prevented him from conducting the government himself to prevent the predominance of anyone Amīr with his followers. He thus fell a victim to the intrigues of the Amīrs; he was deposed in 755 (1354) and his brother Hasan recalled to the

Bibliography: Weil, Gesch. der Chalifen, v. 490—499; al-Manhal al-ṣāfī, Paris MS. Ar. 2068—2073 under al-Malik al-Ṣāliḥ Ṣāliḥ. (SOBERNHEIM)

ŞĀLIḤ B 'ALĪ B. 'ABD ALLAH B. 'ABBAS AL-'ABBASI was born in Sawad or in the highlands of al-Balka in the year 92 (710/11); he, along with Abu 'Awn 'Abd al-Malik b. Yazīd al-Djurdiānī, commanded the expeditionary force sent to Egypt in pursuit of the last Umaiyad Caliph Marwan b. al-Hakam and on Muharram 1, 133 (Aug. 9, 750) was appointed governor of this province On Sha ba 1, 133 (March 4, 751) he was recalled from Egypt and given the governorship of Palestine after installing his companionın-arms Abū 'Awn as his successor in Egypt. But by Rabic I, 136 (Sept, 753) he was again given the governorship of Egypt along with the control of the finances of the country and was further appointed governor of Ifrikiya so that the whole of the Maghiib was united under his rule. On Rabic II 5, 136 (Oct. 8, 753) he entered Egypt but had to return to Palestine within a year and half on Ramadan 4 of the following year (Feb. 21, 755) as a result of a rebellion in Egypt and again handed over the governorship of Egypt and the financial control of the country to Abu 'Awn. He had next to exchange Palestine for Syria (141 = 758/9) He undertook two campaigns against the Byzantines and died at Kinnesrin or at 'Ain Ubagh at the age of 58 after appointing his son al-Fadl governor of Hims

The name Şālih is found on two glass measure-stamps in the Fouquet collection in P. Casanova, Catalogue des pièces de verre des époques byzantine et arabe de la collection Fouquet, M.M.A.F., 1893, vi. 370, No. 140, 141, and on copper coins of Halab of the year 146 (763/4), and 148 (765/6) in H. Nutzel, Katalog der orientalischen Munzen in den Kgl. Museen zu Berlin, 1. 328, No. 2083/84, and p. 329, No. 2086, cf also Ismā'il Ghālib, Meskūkāt-i ķadīme-i islāmīye Ķatalogy, p. 284, No. 769, 770, S. Lane-Poole, Brit. Mus., Cat. Orient coins, 1.200, 1x. 94

Bibliography: al-Kindl, Kitāb al-Wulāt, ed. Rh. Guest, Gibb Memorial Seiies, xix. 96—102, 105, 106, Abu 'l-Maḥāsin, Annales, ed. T. G. J. Juynboll, 1 359, 360, 366—372, al-Maḥrizl, Khitat, 1 304, 306; al-Tabarl, ed. de Goeje, 111/1. 48—50, 73—75, 81, 84, 91, 121, 122, 124, 125, 138, 353; Ibn al-Athli, Kānul, v. 326—328, 344, 348, 354, 370, 372, 387; F. Wustenfeld, Die Statthalter von Agypten zur Zeit der Chalifen, vol 11 (= Abh. G. W. Gott, 1875, vol. xx), p. 2-4, Corpus Papyrorum Raineri, 111, series arabica, ed. A. Grohmann, 1/11. 108, 109 (ADOLF GROHMANN)

ŞĀLIḤ B. MIRDĀS ÀBŪ 'ALI ASAD AL-DAWLA - see his genealogy in his biography in Ibn Khallıkan, transl. by de Slane, Paris 1842, 1. 631 - was one of the most important Beduin chiefs of the Nearer East in the fifth century A. H. His tribe was the Kilābī, who migrated under his leadership northwards from the Irak to Aleppo in the beginning of the fourth century and gained him this principality (see the art. HALAB). We know little of his character and private life but he seems to have been a brave and resolute man. He is mentioned for the first time in 399 (1008) as the ally of the otherwise unknown Ibn Muhkam, when the latter appealed to him for help in defending Rahba which he had captured. The alliance was not a close nor a loyal one. After a certain amount of friction, a reconciliation took place between the two leaders in which Salih married Ibn

Muhkam's daughter. He continued to have his residence in Hilla, as Ibn al-Athir expressly mentions. In spite of the family links which united them, the friendship with Ibn Muhkam did not last. In the same year Salih had his father-in-law murdered, seized Rahba and administered it in the name of the Fatimid Caliph in Cairo whom he recognised as his suzerain in the Friday prayer In the next year (400 = 1009) he was involved in the affairs of Aleppo for the first time (see the art. HAMDĀNIDS). Manṣūr Muttaḍā al-Dawla, son of the Hamdānid Mamlūk Lu<sup>2</sup>lu<sup>2</sup>, was ruling there but his position was challenged by the pretender Abu 'l-Hıdıdıā, grandson of Saif al-Dawla. The latter had taken the Kılābis into his service but they had gone over to Mansur who had promised them large tracts of land. In consequence it was easy for Mansur to beat the Hamdanid. But when the Kılābis became pressing in their demands for their reward and invaded and plundered his lands, he had recourse to an old stratagem. He invited the Kilabi chiefs to a feast to discuss the matter, fell upon them and killed some and took the others prisoners. The story that 1,000 Kılābīs were killed on this occasion in addition to the chiefs may be an exaggeration. Salih had so far to humiliate himself as to declare his wife to be divorced in favour of Mansui For three years he languished in chains It was not till 405 (1014) that he succeeded in escaping, in chains, as some say, or, as others report, after sawing them through with a file that had been smuggled unto him. After lying in concealment for some time he gradually collected the Kılābīs around him again and attacked Mansur. The latter was defeated, captured and put into the same chains, the story goes, as he had bound Salih with. He was then released on certain conditions and handed over 5,000 dinārs, 70 pounds of silver and 500 robes, but did not fulfil the condition that he should pay the Kılābīs half the revenues of Aleppo for the year 405 and marry Salih to his daughter. The Kilabis then laid siege to Aleppo and Mansur, who could not trust Fath, the commander of the citadel, fled to the Byzantines in 406 (1015) Fath came to terms with Sālih and delivered Aleppo over to 'Ali b Ahmad al-'Adjami, the Fatimid governor of Apamea The Caliph, angry at the flight of Mansur, recognised 'Alī as governoi, lauded Fath and Sālih to whom he gave the honorary title of Asad al-Dawla and granted him the promised half of a year's ievenue of Aleppo (On the governors of Aleppo to the year 406-411 see above, p. 229 sq.). The rule of the Fatimids with their continually changing governors aroused the discontent of the Beduin tribes, who combined against Fāțimid authority in 414 (1024) (see above 11. 229 sqq.). Ṣāliḥ conquered Aleppo, Ḥims, Bacalbek and Sidon in the next two years and his authority stretched to beyond Anah on the Euphrates. When the power of the Fatimids increased again, the Caliph Zahir sent a new army in 420 (1029) under Anushtikın al-Dizberi against whom Salih took the field He fell in the battle of Ukhuwana on the Jordan; his son Nașr (see the art. SHIBL AL-DAWLA) escaped with a portion of the army and retained rule over Aleppo. Ṣāliḥ's importance lies in the fact that he led his tribe from Mesopotamia to Aleppo and gave them permanent settlements there.

Bibliography: Kamal al-Din 'Umar b. al-'Adun, Zubdat al-Halab fi Ia'rikh Halab, St. Petersburg, Arabic MS. of the Asiatic Museum 522, Paris 1666, of which the part dealing with the Mirdāsids has been edited by J. J. Muller, Historia Merdasidarum, Bonn 1830; Ibn al-Athír, Kāmul, ed. Tornberg, ix. 148, 159 sq.; Ibn Khallıkān, transl. by de Slane, Paris 1842, 1. 631; cf also the articles HAMDĀNIDS, above, p. 247 sqq.

and HALAB, p. 227 sqq. (M. Sobernheim) SALIH B. TARIF. We know very little definitely about this individual, the prophet of the Barghawata of Tamasna (the western coast of Morocco) and the founder of their heresy, or at least it was he to whom it was attributed. According to the information transmitted by al-Bakrī and which later writers simply reproduce, Țarif b. Shama'un b. Ya'kub b Ishāk was one of the companions of Maisara, promoter of the Khāridil insurrection in the Maghrib in the eighth century A D. and the leader of a section of the Zenāta and of the Zwagha; then he was recognised as their chief by the people of the Tamasna among whom he settled. His son Salih succeeded him, declaring himself to be the prophet - the Sālih al-mu'minin of the Kor'an - sent to complete the mission of Muhammad. He elaborated his doctrine, which he kept secret, then set out for the East leaving his power in the hands of his son al-Yas and saying that he would return under his seventh successor. Al-Yas in his turn kept this teaching secret and was succeeded by his son Yunos who preached it and spread it by force of arms in the course of the third century A. H. in the lands now comprised in western Morocco, but the chronology is extremely vague. The descendants of Ṣāliḥ b. Tarif continued to reign over the Barghawāţa down to the period of their defeat by the Ifranids of Salé (beginning of the xith century), then by the Almoravids (end of the xith century) and lastly by the Almohads (middle of the xiith century) - According to other traditions, hostile to the Barghawata, Salih was of Jewish origin and born at Barbat in Spain, whence the name Barghawata given to his followers. But these traditions are of no value. It may be asked if this enigmatic figure Salīh is really the author of the heresy of the Barghawata or rather if Yunos, who spread it, did not, in order to give it more prestige, place it to the credit of his grandfather who had mysteriously disappeared and whose return was predicted. This would be quite in keeping with the psychology of the Berbers. An account of the teaching of Salih b Tarif will be found in the article BARGHAWATA.

Bibliography The only really important Muslim source is al-Bakri, Description de l'Afrique Septentrionale, ed. de Slane, Algiers 1857, p. 134—141; cf also René Basset, Recherches sur la religion des Berbères, Paris 1910, p. 48—51. The remainder of the Bibliography will be found in the article BARGHAWATA.

(HENRI BASSET)

SALTH. Arab historians and genealogists are unanimous in stating that the tribe of clan Salth were the first Arabs who founded a kingdom in Syria, though the three princes mentioned by them appear not to be named on inscriptions or by Greek and Syrian authors. There is also doubt as regards their affiliation with other tribes; some reckon them to Ghassan, while others say they were a branch of Kuda'a. Their first ruler is named al-Nu'mān b. 'Amr b. Mālik who was succeeded by his son Mālik after whom followed the latter's

son 'Amr, the last of his line. This much seems certain that they were considered as being of South Arabian descent and that they were Christians as might be expected from their receiving their appointment from the Greek emperors. Arab historians tell us that they used to levy a poll-tax of two dinars upon all their subjects. One of their officials, named Sabta, came to levy this tribute upon a man belonging to the tribe of Ghassan named Djiz', who instead of paying killed him. This led to prolonged wars between Salih and Ghassan with the result that the latter became established as rulers of the Syrian Arabs, the first ruler of whom was al-Harith b. 'Amr, surnamed Muharrik [cf GHASSAN]. Though deprived of the royal authority the tribe appears to have remained in Syria for a long time, for we find the tribe of Salih mentioned as late as the year 13 of the Hidgra among the Arab tribes who fought on the side of the Greeks against the invading Muhammadan army. They are also stated to have formed part of the army of the legendary queen al-Zabba' and we must probably consider as being of the same tilbe the last king of Hathra (al-Ḥaḍr) who is named Daizan or Satirun, who was killed by Sabur after a prolonged defence of his capital, which was only taken through the treachery of his own daughter Hamza al-Isfahānī knows another king of Mesopotamia named Zıyad b. al-Hayula (or Habula) who was a contemporary of the Kindite king Hudir b. Akil al-Murar. The kings of Mesopotamia of this tribe are also mentioned under the collective name al-Dadja'ım which, according to Noldeke, may be identical with descendants of Toxon who is referred to by Greek authors From all it seems possible that we have to date the time of their kings approximately round the year 400 A.D. Exact and reliable information about them cannot be expected from Arab sources, there was certainly a historical foundation but legend has obscured considerably all real facts.

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passim. (F. Krenkow)

SALIM (A.), well preserved, intact. In the Kuran the word salim is found only in Sura lxvin. 43 in the quite general meaning: "shame comes upon them (the unbelievers) for they were asked to worship, while they were still in safety (wahum sālimūna)". Sālim is for the rest used by the interpreters of the Kuran to explain the divine name Salām of frequent occurrence there; this is said to be equivalent to  $S\bar{a}lim =$  free from  $\bar{a}f\bar{a}t$ (calamities). Similarly kalb salīm (Sūra xxvi. 89) is explained as free from kufr (cf. Sūra xxxvii. 82). — In general sālim means free from defects and faults in cases where these might be found. For example in medicine, salim is equivalent to sahih, sound, free from illness, and durh salim is also used of a light wound. - Applied to money sālim means unclipped coins of full weight, or a sum of money free from charges or deductions.

Salim is especially used as a grammatical teim, again synonymous with sahih. in accidence (sarf) a word is salim when none of its radicals is one of the weak letters (huruf al-cilal) or a hamza and there is further no gemination (tageif). The same condition holds for syntax (nahw) but in this case only of the last letter of the word; weak letters may occur in other positions and the word still iemains salim. For example, the root nsr is salim, rmy is not, for the sarfiyun as well as for the nahwiyun, but by only for the nahwiyun and islanka (to lie on the back, root slk) only for the sarfiyun

These examples are given by al-Diuidiani, Ta'rifāt, and, following him, by Muh 'Alā, Dict. of Techn. Terms, s v The so-called sound (saḥīḥ) pluial is occasionally called dram' sālim — The prosodists give the name salim to a metre, whose feet  $(adjz\bar{a}^2)$  have no 'tlal and zthāfāt, e g kabd, kaff, khabn, etc; cf. the article ARUD and the dictionaries, s v., e g. Lisān al-'Arab, xv. 183 middle, and Tādy al-'Arās, viii. p. 339 top, 343. (WALTHER BJORKMAN)

SĀLIM, MEHMED EMĪN, called Mīrzā-zāde, an Ottoman jurist and biographer of poets He was the posthumous son of the Shaikh al-Islām Mirzā Mustafā Efendi (cf. Şubhī, Ta'rīkh, fol 65, and 'Ilmiye Sālnāmesi, Stambul 1334, p. 403 sq.), boin in Stambul, became muderris and ascended the ladder of legal office, became judge of Mekka in Dhu 'l-Ka'da, 1134 (began Aug 13, 1722), Ķādī of Stambul in Djumādā I, 1143 (began November 12, 1730), military judge of Anatolia, received in Rabic II, 1146 (began August 12, 1733) the office of military judge of Rumelia (cf. J. v. Hammer, Gesch. d Osm. Reiches, vii. 434) and in 1148 (began May 24, 1735) was banished to Chios In 1149 (began May 12, 1736) he was sent as judge to Mekka for the second time and later transferred to Tripolis in Syria with "bailey money" (as palik, q.v), in 1151 (began April 21, 1738) he received orders to go to Damascus, but died on the way in Muharram, 1152 (began April 10, 1739) at Mufrik near Damascus. A memorial stone was erected to him on his father's grave in Shahzade-bashi at Stambul. Salim was the author of numerous translations of and commentaries on theological works, of a Turkish-Persian dictionary and of a book on the Holy War, Nail al-Rashad fi Amr al-Dihad (printed Constantinople 1294 = 1878), finished in Dhu 'l-Ḥididia, 1145 (began June 13, 1732), written by order of Sultan Mahmud I [q v.]. He also translated into Turkish the universal history of al-'Aini [q v.] (d. 855 = 1451), 'Ikd al-Diuman fi Tarikh Ahl al-Zaman. Eight volumes of the original MSS. of this work, planned to fill ten volumes, are in Stambul in the Nūr-1 'Othmānīye library. Sālim's main work is his Tedhkire-1 Shu'arā' dealing with 410 poets and metrists, written in 1133 (began November 2, 1720) and continued by Fatin [q. v.] (cf. Hadidji Khalifa, Kashf al-Zunun, vi. 560, No. 14633; original MS.in the library of Khalis Efendi at Stambul; MS. in Vienna; cf. G. Flugel, Katalog, ii. 401, and J. v. Hammer, G. O. R., ix. 243, No. 140), which was printed (726 pp.) at Stambul in 1315 (1897).
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Subhi, Tarikh, Stambul 1198, fol. 65; Kāmūs al-Aclam, p. 2494; Brusali Mehmed Tahir, Othmanli mu'ellifleri, Stambul 1338, n. 335, Fatin, Tedhkire-i Shucara', Stambul 1271, p 177 sq, J. v. Hammer, Geschichte des osmanischen Reiches, VII. 434. (FRANZ BABINGER)

SALIM B. MUHAMMAD B. MUHAMMAD B. 'IZZ AL-DIN ABU 'L-NADIA' AL-SANHURI AL-MISRI, a Maliki fakih and traditionist born in Sanhur, came to Cairo at the age of 21, rose to be Muftī of the Mālikīs and died on 3 Djumādā II 1015 = Oct. 7, 1606. Of his numerous works only his Hāshiya on the Mukhtaşar of Khalil has survived, s. E. Fagnan, Catalogue général des Mss. des bibl. publ. de France, Dep. viii., Algiers, No. 1162-4. it was no longer much used even in Muhibbī's time.

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of Egypt from Muharram 1, 164 (September 6 780) till the end of Dhu 'l-Hididia 164 (August

25, 781).

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SALIMIYA, a school of dogmatic theologians with mystic tendencies which was formed among the Mālikī Sunnīs in Basra in the mrd-ivth century A.H.

Founded by Sahl al-Tustarī [q v.] who died in 283 = 896, it takes its name from his principal disciple, Abu 'Abd Allah Muhammad Ibn Salim (d. 297 = 909), and his son Abu 'l-Hasan Ahmad Ibn Sālim (d. 350=960) who succeeded one another at its head. The second Ibn Salim, a friend of the Kordan exegesist Ibn Mudjahid, is well known from the eulogies of his pupil and successor Abū 'l alıb al-Makki (d. 380 = 990) ın hıs Kūt al-Kulūb and from the criticisms of his adversary Abū Naṣr Sarrādı (d. 377 = 987) ın hıs Luma' (ed. Nicholson).

The main theses of the Salımiya have been preserved for us by their Hanbali adversaries, particularly Abū Yaclā Ibn al-Farrā (d. 458 = 1066) who enumerates sixteen of them (ten were given in the Ghunya attributed to Kilānī):

(a) God never ceases for a moment to be creating; his uncreated efficiency (taf'il) makes him thus equivalently present everywhere, especially in the elocution of every reader reading the Kur'an.

(b) God has an uncreated will (mashi'a) and created decisions (irāda) by which the faults of created beings are causalized without his wishing their culpability; Satan in the end obeyed God; at the Day of Judgment God will appear in a human form, transfigured, immediately perceptible by all creatures (tadjalli; see the article HULMANIYA).

(c) The practice of the law is realised by an

effort of voluntary adaptation (thtisab, opposed to the quietism of the Karramiya), endurance is superior to enjoyment; the prophets are superior to the saints, wisdom is identical with faith.

(d) Mystical union consists for the believer in gaining consciousness of his personality, of the divine "ego" in the proportion in which he has been pre-eternally invested with it (sirr al-rubūbīya).

The Hanbali polemicists, from lbn al-Farra to Ibn al-Djawzī and Ibn Taimīya, with perspicacity denounced the semi-Mu'tazili affinities and the monistic tendencies of these theses, which al-Hallady, al-Ash ari and Ibn Khafif had criticised from the

first in different degrees.

Nevertheless the Sālımīya, being with the Karrāmīya the only Sunnī theologians to support belief in the personal survival of the soul (between death and the resurrection), it is to them that the majority of Sunnī mystics, from Abū Bakr al-Wāsiţī, have liked to turn Al-Ghazālī in the second period of his life designed his Ihya, on the lines of the Kut of a Salimi, al-Makki. The semi-Ismā'ili school of Andalusian mystics of the sixth century — from Ibn Barradjān (d. 536=1141) and Ibn Kasyī to Ibn 'Arabī [q v.] — owes, as Ibn Taimīya has pointed out, several of its monist formulae to the Sālimīya. Other Sālimīya theses have been traditionally preserved in the order of the SHADHI-LĪYA [q. v.]

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SALMĀN, KHWĀDJA DJAMĀL AL-DĪN, son of Khwādja 'Alā' al-Dīn Muhammad, was born at Sāwa (whence his nisba Sāwadjī) at the beginning of the fourteenth century. His father, who was a scribe in the service of government, gave him a good education and he gained the favour of Shaikh Hasan Buzurg, the Diala ir of 'Irak, by an ode which he composed in his praise. Shaikh Hasan and his wife, Dılshad Khatun, made him tutor to their son Shaikh Uwais, at whose court he held a high position as the most distinguished poet of the age, except Hāfiz. Of his poetry Shaikh Rukn al-Din 'Ala' al-Dawla of Samnan said. "The pomegranates of Samnan and the poetry of Salman have no equals", and it has also been said that "the works of Salman are a book in which students of poetry and the genius of poets will find all that will profit them". În some of his verses he satirized 'Ubaid Zākānī, a poet who had written some very scurrilous odes, and afterwards encountering 'Ubaid on a journey, fell into converse with him. Ubaid, when he discovered who his companion was, told him that he had intended to visit Baghdad in order to repay him with interest, and the two poets became fast friends, but Salman always went in fear of 'Ubaid's tongue and pen.

Salman was not exempt from the rapacity of

his class. One night, after a drinking party at court, Uwais sent a slave with a candle in a golden basin to light him home. The next morning the king sent for the basin and received a verse in reply:

"Last night the candle was consumed, and in

my lamentation

I too shall be consumed, if the king demands the basin".

The poet was allowed to keep the basin.

As a reward for an ode which he wrote in answer to the odes of Khwādja Zahīr Fāryābī, Salmān received two villages in the Rai district and some land in the neighbourhood of Sāwa, his native town, in Suyūrghāl, and in his old age he retired from court and lived in peace on his estate.

Uwais, who ruled over 'Irāk and Adharbaidjān, died in 1374 and Salmān emerged from his retirement and mourned for some time over his patron's grave, chanting an elegy which he had composed on him. Salmān himself died at an

advanced age in 778 (1376).

[Salmān wrote both epical and lyrical poetry. There exist of him two Mathnawis, viz. Firāknāma, composed in 761 (1359) on demand of his patron Sultān Uwais, and Djamshād u Khwarshād, an imitation of Khusraw u Shīrin, written in 763 (1362). His lyrical works contain Ghazals, Rubācīs, Kiţias, and the genre in which he excelled, Kaṣīdas. In this latter kind of poetry, notable in the artificial Kaṣīda (Kaṣīda-i maṣnū) he surpassed even his greatest predecessor Dhu l'-Fikār of Shīrwān. Of poetical figures, Salmān cultivates especially the Tawshīh, i. e the incorporation of a smaller poem into a longer one (cf. Ibn Kais, Mudam, Gibb Mem Ser. x., p. 362 sqq). Many of the Kaṣīdas are reflexes of historical events of the time. Salmāns Chazals could not, in the eyes of Persian critics, win the renown of his Kaṣīdas.

A litographed Bombay edition of his Kulliyāt is mentioned by Browne, Hist. of Persian Lit.

under Tartar Dominion, p. 261]

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SALMAN AL-FARISI, a companion of the Prophet and one of the most popular figures of Muslim legend. According to one tradition, the most complete version of which among the many that exist goes back to Muhammad b. Ishāk, he was the son of a dihkān of the Persian village of Djaiy (or Djaiyān; cf. Yākūt, ii. 170) near Iṣfahān. According to other stories, he belonged to the vicinity of Rāmhurmuz and his Irānian name was

Mahbeh (Mayeh) or Ruzbeh (cf. Justi, Iran. Namenbuch, p. 217, 277) Attracted by Christianity while still a boy he left his father's house to follow a Christian monk and having changed his teachers several times arrived in Syiia; from there he went right down to the Wadı 'l-Kura in Central Arabıa seeking the Prophet who was to restore the religion of Ibrahim, the imminence of whose coming had been predicted to him by his last teacher on his deathbed. Betrayed by Kalbi Beduins, who were acting as his guides through the deseit, and sold as a slave to a Jew, he had occasion to go to Yathrib where soon after his arrival the hidira of Muhammad took place. Recognising in the latter the marks of the prophet which the monk had described to him, Salman became a Muslim and purchased his liberty from his Jewish master, after being miraculously aided by Muhammad himself to raise the sum necessary to pay his ransom.

The name of Salman is associated with the siege of Medina by the Mekkans for it was he who on this occasion advised the digging of the ditch (khandak) by means of which the Muslims defended themselves from the enemy. But, as Holovitz (see the Bibliography) has shown, the earliest accounts of the yawm al-khandak make no mention of Salman's intervention, the story of which was probably invented in order to attribute to a Persian the introduction of a system of defence the name of which is of Persian origin The other references to the career of Salman (his part in the conquest of the 'Isak and of Fars, his governoiship of al-Madaoin etc ) are equally devoid of authority and almost all date from the historian Saif b. Umar, the bias of whose work is well known Indeed, the fame of Salman is almost entirely due to his Persian nationality he is the prototype of the converted Persians (just as the Abyssinians and the Greeks are represented by Bilal [q v., 1. 718] and Suhaib respectively), who played such a part in the development of Islam; as such he has become the national hero of Muslim Persia and one of the favourite personages of the Shu'ūbīya (cf. Goldzihei, Muh Studien, 1. 117, 136, 153, 212) What explains the majority of the traditions relative to Salman is the fact that the Prophet foretells to him that the Persians will form the better part of the Muslim community; he declares him member of his own family (ahl al-bait), his annuity is equal to that assigned to Hasan and to Husain, the grandsons of the Prophet etc. In reality, the historical personality of Salman is of the vaguest and it is with difficulty that one can even admit that his legend is based on the actual fact of the conversion of a Medina slave of Persian origin.

The figure of Salmān has had an extraordinary development. Not only does he appear as one of the founders of Sūfism along with the Aṣħāb al-Suffa (Kttāb al-Lumac, ed. Nicholson, p. 134—135) but the alleged site of his tomb very early became a centre of worship (at latest in the 19th century A. H.; cf. Yackubi, Kttāb al-Buldān in the Bibliotheca Geographorum Arabicorum, vii. 321). It is still pointed out in the vinicity of the ancient al-Madā'in, at the place called after him Selmān Pāk ("Salmān the Pure") near the former Asbāndur suburb. His sepulchral mosque, which was seen in its older form by Pietro della Valle in 1617 (Viaggi, ed. Gancia, Brighton 1843, i. 394), was renovated by Sultān Muñād IV (1623—1640) and

ecently restored (in 1322 = 1904-1905) (Herzeld-Sarre, Archdol. Reise im Euphrates- und Tirisgebiet, ii. 262, note I, based on information given by the learned Mesopotamian journalist Kāzim al-Dudjailī; and cf. ibid., p. 51 [toponaphical sketch] and p. 58). It is the object of numerous pilgrimages, especially on the part of the shifts who do not fail to visit it in returning rom Kerbela (cf. Aubin, La Perse d'aujourd'hui, Paris 1908, p. 426-428). Other traditions locate he tomb of Salman in the vicinity of Isfahan, where there is evidence of his cult in the with entury (Yakūt, 11. 170), and elsewhere (for ydda in Palestine cf. Clermont-Ganneau, Études l'archéologie orientale, ii. 108).

Salman plays a remarkable part in the developnent of the futuwa and the workmen's corporaions. He is venerated as a patron of barbers, vhence comes the tradition, unknown in ancient ollections of tiadition, which makes him the Pioshet's barber (H. Thoining, Studien zu Bast Madad et-Taufiq, Diss. Kiel 1913, p 33-37 and 5-90 = Beitrage zur Kenntnis des islamischen Vereinswesens, Turkische Bibliothek, vol. 16, Goldthet, Abhandl. z. arab. Philol, 11. lxvi, lxxxiii.). Ie is also one of the principal links in the aystic chain (silsila) in various religious orders Depont and Coppolani, Les Confréries Musulmanes, . 91) The veneration accorded to Salman among he Sunnis is naturally exceeded among the Shicis ot only do they attribute to him a mass of adith's in honour of 'Ali and his family but mong the extremist sects he is placed immediately fter 'All in the series of divine emanations. The Jusairīya make him the thiid member of the rinity formed by the three mystic letters A ('Ali), I (Muhammad) and S (Salman), of which he forms he gate (bab) (cf. Dussaud, La Religion des Noairis, p. 62, Goldziher, A. R. W., xii. 88).

The death of Salman is placed in 35 or 36 A.H., statement which has no value except to indicate hat the historian's tradition had no note of his ctivity after the accession of 'Alī (end of 35 A.H.). like many other individuals, said to have emraced Islam after long experiences of other reliions, he is credited with an extraordinary longevity 00, 300, 350 and even 553 years (Goldziher, 1bhandl, 11., lxvi.)

Bibliography (besides that mentioned in the course of the article) Ibn Hisham, p. 136-142 (= Ibn Sa<sup>c</sup>d, 1v. 1, 53-57; Ibn Hanbal, Musnad, v. 441—444, Pseudo-Balkhī, Kstāb al-Bad<sup>2</sup> wa-<sup>2</sup>l-Ta<sup>2</sup>rīkh, ed. by Cl. Huart, p. 110—113, 345, 673, 677; Ibn Sa<sup>2</sup>d, IV/I. 53— 67, al-Tabarī, ed de Goeje, Index s. v.; Ibn al-Athir, Usd al-Ghaba, 11 328-332, and other collections of biographies of the Companions; L. Caetani, Annalı dell' Islam, v. 399-419 (35 A.H., §§ 541—598) and index to vols. i.—ii., iii.—v., do., Chronographia Islamica, 1. 383 (35 A. H., § 73); C. Huart, Selman du Fars in Mélanges H. Derenbourg, Paris 1909, p. 297— 310; do, Nouvelles recherches sur la légende de Selman du Fars in the Annuaire de l'École pratique des Hautes Études, Section des sciences religieuses, 1913, J. Horovitz in the Isl., 1922, (G. LEVI DELLA VIDA) xii. 178—183. SALMAS, a district in the province of Adharaidjan in Persia, to the north-west of the Lake f Urmiyah and having an area of 25 miles (N. S.) by 40 (E. to W.) To the south the chain

of the Awghan (Afghan)-dagh with its pass Wer" gewiz (6,150 feet high) separates Salmas from the district of Urmiyah (Urumi); the eastern portion of the Awghan-dagh forms the lofty promontory of Kara-bagh [q.v.] which runs out into the Lake; at the end of it is the fortress of Guwercin-Kal'a. In the west the Harawil range (in Turkish Ara'ul) separates Salmas from the Turkish district of Albak; the pass of Khanasur is 7,900 feet high. To the north Salmas marches with Khoi, in the northeast with the district of Gunei ("exposed to the sun"; former administrative name Arwanak-wa-Anzāb) which lies on the north bank of the lake and has Țasudi as its capital. Salmās consists of the fertile plain watered by the Zola-Cai and of the mountainous districts of Cahrik, Shinetal and Shepiran.

The region of Salmas has been inhabited since very early times to judge by the remains of Khaldic (Vannic) buildings. Later it formed part of the province of Persarmenia belonging sometimes to Atropatene and sometimes to Armenia. Faustus Byzantinus includes the region of Salmas in the province of Kortčekh. Constantine Porphyrogenetos mentions Σαλαμάς alongside of Xept (now Khoi).

Al-Mukaddasī describes Salmās as a fine town with good markets and a stone mosque; the population in the fourth (xth) century was of Kurd origin. In Yākūt's time the town was in ruins, among natives of the place he mentions Mūsā b. Amrān, a learned man who died in 380. According to Hamd Allah Mustawfi, the city wall, 8,000 paces in circumference, was rebuilt by the vizier Khādja Tādi al-Din 'Alī Shāh in the reign of Ghāzān. The taxes of Salmas in the viiith (xivth) century amounted to 39,000 dinars At the present day there is no town named Salmas. The passages in the Muslim writers must refer to the hamlet known as Kuhna Shahr ("the old town") in the north-west of the district on the road from Albak and Kotur. There are at Kuhna Shahr about 1,000 families of Shicis who speak the Azeri dialect of Turkish, 100 Armenian families and a Jewish colony, always the sign of an old established settlement in Persia. The fact that the tower of Mīrī-Khātūn is situated near Kuhna Shahr is equally significant.

The modern capital is Dilman (written Dilmakan), the name of which seems to indicate some connection with the Dailamis of Gilan (cf. the art. DAILAM) some of whose little forts are at Shahrizūr etc. (cf. Yāķūt, s. v. Dailamastān). There are at Dilman 1,400 houses (in 1852 only 300) and 8,000 inhabitants (almost all Shi is). The town advantageously situated at the intersection of the routes in the centre of the plain is surrounded by walls of earth and has 5 gates. It has 11 mosques (those of Aghā, of the Shaikh al-Islām, of Hādidjī Alī Ridā, Hādidjī Ṣādiķ Aghā, Ķanli, Shīrli, etc.) and a tekkiya of dervishes founded by Rawshan Efendi (whose seal bore the date 1251 A. H.; cf.

Véliaminof Zernof, Scheref-Nāmeh, 1860, 1. 18). The plain of Salmas about 1850 (Čirikow) had 51 villages with 3,310 houses. Their number towards 1900 had risen to 108 with a population of over 50,000 of whom 63 20/0 were Shtis, 130/0 Sunnis, 22.50/0 Christians and 1.30/0 Jews. Alongside of purely Muslim villages or those with a mixed population, there were Christian villages of fair size. Armenians (Kal'a-sar, Haftuwan, Peryadjik) or Syrians (Khosrowa, Patawur, etc.). The Catholic (Chaldaean) Syrians were found mainly at Khosrowa, a prosperous hamlet of 500 houses with

2 churches (one built in 1844), the see of a bishop and of a Lazarist mission. As early as 1281 a bishop of Salmas was present at the xeiporovia of the Nestorian patriarch Mar Yalabaha (Assemani, ii. 456) at Baghdad. The inhabitants of Khosrowa were converted to Catholicism in the course of the eighteenth century. Among the Muslims of Salmās there are a few Lek, who came originally from southern Kurdistan but claim to have come to Salmas from Isfahan. The representatives of the different races and religions agreed very well together and were only disturbed by the inroads of Kurds who came down from the mountains to plunder in the plains. The exports and imports of Salmas before the war amounted to a million gold roubles. The exports consisted of wax, almonds, skins and cattle The Russo-Turkish fighting and the period of trouble that followed the war from 1918 onwards have seriously affected the prospenty of Salmas.

Cahrik, the administrative centre of the mountainous region inhabited by the Kurds, is a little fortress built on a rock rising up in the centre of the gorge of the Zala-Čai (see the photograph in E. G. Browne, Nuqtatu '!-Kāf, 1910) ln 1828 Čahrīķ was occupied by the Russians In 1848 the Bab [q.v] was imprisoned there before his execution at Tabriz. At this date the governor of Čahrīk was Yahyā Khān, brother-in-law of Muhammad Shah After the assassination of his son Timur Khan, Čahrik was occupied by the 'Awdoi Kurds. This clan belongs to the great tribe of Shekkak, which occupies both sides of the Persian-Furkish frontier here. According to the Awdoi, their ancestors came from Diyarbakr to Urmiya towards the middle of the xviith century The tomb of their chief Isma'il Agha (on the Nazlu Čar) is dated 1231 (1816) His son, Alī Khān, seized Čahriķ in 1864. The son of Alī Khān, Dja'far Aghā, a bold bandit, was put to death at Tabrīz in 1905 by order of the governor-general His younger brother Ismācil (known as Simko) played a considerable part in the troubled politics of these marches. In 1918 the Nestorian patriarch was assassinated at Kuhna Shahr in an encounter provoked by Simko's men. In 1922 a Persian military force drove Simko back into Turkey.

Among the antiquities of Salmas there should be noted 1) the Khaldic (Urartaean) buildings discovered by Ker Porter (Travels, 11. 60) on the hill of Zindjir Kal'a near the village of Tamar, 2) a bas-relief (Sassanian) on the rock of Pir Caoush, representing Galerius, Narses and Tiridates (Ker Porter, ibid.; Flandin and Coste, iv., Pl. 204-205) or, according to another explanation, Ardashīr-1 Pāpahān and his son Shāpūr (Jackson, Persia Past and Present, p. 81; Sarre, Iran. Felsreliefs, p. 246); 3) The fortress of Guwercin Kal'a ("fortress of the pigeons") on the rocks, sometimes forming a peninsula and sometimes an island in the lake of Urmiyah. Some parts of G.-K. may date from the Khaldic period. N. Khanykoff in 1852 discovered there a fragment of a Muslim inscription of a certain Abu Nāsir Ḥusain Bahādur Khan (the newspaper Kavkaz, Tislis 1852, No. 22, 23); 4) The brick tower near Kuhna Shahr Its inscription dated about 700 (7xx) and deciphered by Max van Berchem attributes its erection to Miri Khātun, daughter of Arghun Ākā. The last named is known as governor of Khorasan in the time of Hulagu and Abaka (cf. Lehmann-Haupt, Mate-

rialien zur altesten Gesch. Armeniens, Abh. G. W. Gott., New Series, ix. 158—159; photograph in Lehmann-Haupt, Armenien einst und jetzt, p. 320).

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SALSABIL is the name of a fountain in Paradise, mentioned only once in the Koran, in Sura lxxvi. 18. The passage runs: "And there shall they (the just) be given to drink of the cup tempered with ginger, from the fount therein whose name is Salsabil".

Grammarians differ as to the derivation of the word. Some refer it to the tilliteral root s-b-l while others derive it from a quinqueliteral root of which it is, except in its own feminine form, the sole derivative. Some explain it as meaning "that which slips or steals (yansallu) into the throat", as though the only radical letters were s and l The derivation from sal sabīlan as in the comment sal rabbaka sabīlan ilā hādhihi 'l-'ain is condemned as erroneous. The word is explained as meaning "easy" or "smooth" (as a beverage), "in which is no roughness", "easy of entrance into the throat", and is applied as an epithet to milk, water and wine, but in the Kor'ān it is understood to refer to wine, which will be lawful to Muslims in Paradise.

Some grammarians take it to be the proper name of the fountain, and therefore imperfectly declined, without tanwin, but it is given tanwin in the verse quoted in order that it may conform with

but others understand it as an epithet, وَنْجَمِيلاً

applied to the fountain, and therefore perfectly declined, with tanwin. That the conception of the word as of a proper name was popular in the Muslim community, appears from a tradition in Muslim, Haid, No. 37, where it is said that the fountain in Paradise from which the faithful will drink is called Salsabīl.

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SALUK (in al-Hamdani: Kharibat Salūk), an ancient city in South Arabia in the district of Khadir in the Yemen on the site of which the village of Habil al-Riyyaba stood in al-Hamdani's time. In the ruins of the great city of Salūk there were found slag-heaps, lumps of gold and silver as well as ornaments and coins. It was celebrated for the splendid double meshed mail-shirts which were manufactured in it. There was also a fine breed of dog specially suited for hunting gazelles (salūki), which was said to be the result of a cross between dogs and jackals, which came from this place. To this day, as I am informed by Alois Musil, there is a saying among the Shammar Beduins:

Hū drūķi, lā čalb wa-lā Slūķi "He is a bastard, not a dog and not a Salūķi (hound)".

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SALUL. There are two tribes of this name, one South Arabian and a branch of Khuzāca, the other North Arabian and reckoned to the federation of tribes known by the collective name of Hawāzin. Both tribes appear to have been in little estimation and I am in doubt whether the two are not really identical as some members are at times reckoned

either to Khuzāca or Hawāzik.

1) The branch of Khuzāca had immigrated into the Hidjaz at an early date, Arab genealogists giving the time as after the break of the dam at Ma<sup>3</sup>rib, and became custodians of the Ka<sup>6</sup>ba A member of the tube, Abū Ghabshān al-Muhtarish b Hulail b. Salūl, sold the key of the temple to Kusaiy b. Kināna, through whom the custodianship came down to the tribe of Kuraish, for a skin of wine This tribe was divided into three principal branches Hubshiya, 'Adi and Hirmiz, the last of which was probably very small as no notable persons belonging to this clan are mentioned Hubshiya was divided into several families, namely Hulail, Kumair, Dāţir, Kulaib and Ghādira. To the first belonged al-Muhtarish mentioned above and Kurz b. Alkama who followed the Prophet on his flight from Mekka to al-Medina as far as the cave where he lost trace of him, when he found a spider-web over the entrance of the cave. He lived to the time of Mu'āwiya and it was through his knowledge of the topography of the country that the limits of the Holy Territory were fixed, which have been retained to this day Of the family of Kumair was Kabisa b. Dhu'aib, who was born in the life-time of the Prophet and died in Sylla in 86 A H., and Malik b. al-Haitham b 'Awf, one of the principal emissaries of the 'Abbasids and friend of Abu Muslim, who left him in charge of the army when he went to see the Caliph al-Mansur and was murdered.

2) The tribe descended from Hawāzin was named after their its maternal ancestor Salūl, daughter of Dhuhl b Shaibān, the ancestoi in the male line being Murra b. Ṣaʿṣaʿa b. Muʿāwiya b. Bakr b. Hawāzin. They were settled to the East of Mekka They were divided into ten clans. 'Amr, Dubaiʿa, Nahār, Suḥaim, Ghādira, Udaiya, Djābir, Muʿāwiya, Djinnī and Duhaiy. Of the clan Ghādira were 'Imrān b. Husain, a companion of the Prophet who was sent by 'Umar I as judge to al-Baṣra, and the poet Kuthaiyir 'Azza [q.v.]. To the clan 'Amr belonged the poets 'Abd Allāh b. Hammām and al-'Udjair In comparing the genealogies of the various members

of the tribe Salul not inconsiderable divergencies are encountered, <u>Ghā</u>dira e.g. occurring in both, from which it seems safe to infer that, though the general membership was known the affiliation was more than uncertain in most cases, which the ingenuity of the genealogists has not been able to bring into one common scheme. The chief difficulty was, no doubt, that Salūl was the name of a woman, not of a man, in spite of the "Ibn" of the genealogists and we have a case of a matriarchy, not uncommon in the genealogies of Arab tribes.

not uncommon in the genealogies of Arab tribes.

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Wüstenfeld, p. 276 sqq; al-Nuwairī, Nthāyat al-Arab, ed Cairo, ii. 318 sqq. and 336; al-Kalkashandī, Nihāyat al-Arab, ed. Baghdād, p. 199, 242, 260, 312, 326, al-Ikd al-Farīd, ed. Cairo, 1316, ii. 53; al-Samānī, Ansāb, ed. Margoliouth, Gibb Memorial Series, vol. xx., fol. 3042; Aghānī, ix. 93, xv. 53, Usd al-Ghāba, ed Cairo, 1286 (passim); Ibn Hadjar, Tahdhīb, ed. Haidarābād, (passim), Wustenfeld, Genealogische Tabellen and Register.

(F. Krenkow)

SALUR is the name of one of the tribes of the Oghuz which traces its name and origin to the eldest son of Dagh Khan, one of the six sons of Oghuz Khan; in the texts the orthography it occurs in a Persian Oghuz-nāma in) سالوور manuscript in my private library) or سلغم (Dīwān lughāt al-Turk, Ta'rikh-1 Guzida) is rarely found; the commonest is صالور or سالور. As in the case of many other Turkish tribes the historical data regarding their ethnology are very scanty and confused. This much is, however, certain for their early history that from the earliest times they shared the fortunes of the other Oghuz tribes, since they came from the lands of llı and of Isigh Gol on the banks of the Saihun [q v] and then migrated into Transoxania, Khwārizm and Khorāsān, and finally, at the conquest of Asia Minor, a part of the tribe settled in Eastern Anatolia (for the details see Koprulu Zāde Fu<sup>3</sup>ād, Turkiye ta<sup>3</sup>rīkhi, Constantinople 1923, 1. chap. 5) It was from them that the Saldharid dynasty [q.v.] arose after the fall of the Saldjuk empire (Ta'rikh-i Guzida, Gibb Memorial Seiies, xiv/i. p 503), the royal poet Kādī Burhān al Dīn [q.v.] was also a descendant of the Salur ('Azīz b Ardashīr Astarābādı, Bazm-u Razm, MS. of the Aya Sofia, No. 3465). Seeing that, according to the translation of the Saldjuknāma, the Salur, who had come into Asia Minor, were in the army of Bahram Shah, prince of Erzındığı, of the family of Menguček (Houtsma, Recueil etc., in. 57), we may conclude that the Salur played an important part in the history of the Saldinks of Asia Minor along with the Kayi Bayandur and Bayat tubes (see the Index to vol. iv. of the Recueil and J. Marquart, Uber das Volkstum der Komanen, p. 189 in the Abh. G. W., new series, vol. xiii. No. 1, Berlin 1914). According to a Persian manuscript of the Oghus-nāma in my private library, the Karaman-Oghlu [q.v.] belonged to the Karaman branch of the Salur. It is very probable that the villages bearing the name Karamanlu in Adharbaidjan in the Caucasus were originally founded by the Salur. Among the solid bodies of Turkomans that we find in these regions in the viith century A. H. (al-Nasa'i Histoire du Sultan Dielal ed-Din Mankobirti, transl. Houdas, Paris-1895, p. 264, 374, 383) there were certainly these

Karamans. After a large part of the Salur had migrated westwards, as a result of Saldiuk policy, which aimed at dispersing the Oghuz tribes in different directions, those who had remained at Marw and Sarakhs played a part in later history under the general name of Turkomans. In the opinion of several scholars a certain number of these Salur went between 1380 and 1424, via Samarkand, Turfan and Sou Tcheou, to Si Ning where they settled and became the present Salar of Kan-Su (it still remains to be ascertained whence and when these latter emigrated). The Salur, reduced in number and in strength by these two emigrations, became gradually weakened by their fighting with the other nomad Turkomans and particularly by their continual incursions into Persian territory, they finally ceased to be of any importance as a result of the great losses sustained against 'Abbas Mīrzā, son of Fath 'Alī Shāh, during the latter's expedition to Sarakhs in 1831.

Present state of the Salur. The Salur regard themselves as the oldest and noblest of the Turkomans who live clustered round Sarakhs and scattered along the Russo-Persian frontier near Hari-Rūd. They are divided into three groups Alavač, Karamān and Anabeleghi; these groups again have their subdivisions. Evnewič gives the following divisions.

Yalowač 1) Ordouhodja, 2) Daz, 3) Bek-Sakar. Karaman: 1) Ougroudjihli, 2) Bek-Ghezen, 3) Alain.

Kirahe Agha. 1) Kirahe Aga, 2) Bech Ourouk (all these names after the orthography of the R. M. M., lvi. 66, 67).

These subdivisions are again divided into clans. Their numbers are variously estimated. Dubeux puts the number of the Salur around Saiakhs at 2,000 tents, Petrouchewitch at 3,000, Vámbéry at 5,700 (which is an exaggeration). Recently J. Castagné has put it at 3,000 tents.

The number of Muslim Salur in the originally Tibetan district of Kan-Su is put at 70,000 (according to Grenard, 50,000) They dwell on the right bank of the Yellow River in an area stretching from Ourounvou to T'ao-Hô with the little town of Sin-Hoa-T'ing or Salar as its centre, on the left bank they occupy some villages on a rather dangerous and mountainous road between Si-Ning and Hô-Tcheou These Turks are readily distinguished by their physical type from the other Muslims of Kan-Su; they have retained their Turkish language. Grenard has published materials concerning their dialect and has drawn certain conclusions from it regarding the origin and time of emigration of the Salur but these materials are neither sufficient nor reliable. The Salur are Ḥanasī Sunnīs, they have always been Nakshbandis and the dhikr diahri is common among them. They despise the Chinese and as a rule are brigands.

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Paris 1898), p. 457 sqq.; Ritter, Erdkunde, vii. 702; J. Castagné, Russie Slave et Russie Turque, in the R.M.M., lvi, Paris 1923, p. 66—67; L. Massignon, Annuaire du Monde Musulman, first year 1923, p. 268—269; J von Hammer, Histoire de l'empire ottoman, Paris 1836—1841, 1. 9—10. (KOPRÜLÜ ZADE FU'AD)

SAM (Shem) is regularly given first among the sons of Nuh and in the Kişaş al-Anbiya, of al-Tha labi is expressly mentioned as Nuh's first-born. Only one isolated tradition in al-Tabari (ed. de Goeje, 1. 196) gives the order Yāfith, Ḥām, Sām, in agreement with a Jewish tradition in the Babylonian Talmud, Sanhedrin, fol. 69b (cf, however, on this the statements in the Ahl al-Tawrat of al-Țabari, op. cit., p. 223). Sam is the favourite son of Nuh. He not only shares the paternal blessing with Yafith (cf. Genesis, ix. 27) but his dying father also appoints him his successor and gives him special tasks. His preference is transmitted to his descendants, they enjoy special beauty and prophecy is innate in them. Sam's wife, Salīb (Sulaib), was descended, like the wives of Nüh's other sons, from Kain b. Adam and bore him four sons, whose names can readily be identified with those in Genesis, x 22, whether Sam's fifth son, Aram, had the same mother is uncertain. The Arabs are regularly said to be Sam's descendants, frequently the Peisians and Romans in addition, sometimes also the Jews. When Nuh divided the earth among his sons, he allotted "the centic" to Sam, i. e the region between the Nile, Euphrates-Tigris and Oxus-Jaxartes. Sām himself lived in Mekka.

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SAM MIRZA, a Persian poet, son of Shāh Ismā'il I, born in 923 (1517), was installed by his father as governor of Khorāsān under the guardianship of Dūrmish Khān in the town of Herāt after it had been relieved from the siege by the Uzbeks in 938 (1531). He iebelled in 969 (1561) against his brother Shāh Taḥmāsp I and was thrown into prison and then put to death on the accession of Ismā'il II in 984 (1576—77). Besides a few verses that have been preserved, he was the compiler of the Tadhkira-i Sāmī, an anthology of contemporary poetry, a continuation of Dawlat-Shāh, written in 957 (1550).

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SAMĀ' (de Sacy's simā', Grammaire Arabe, pers. Che.

London 1839, ii. 50—53; Grenard, Le Turkestan et le Tibet (second part of J. L. Dutreuil de i. 347, is quite false; cf. Fleischer, Klein Schr., Rhins, Mission scientifique dans la Haute Asie, i., p. 260) is an infinitive, like sam' and sim', of

the root s-m-c and means "hearing", often passing into the thing heard, like music and hearing music; also, like istima", "listening" (Lane, Lexicon, pp. 1427b, 1429b; Lisan, p. 26 sq); it does not occur in the Kur'an but it belongs to old Arabic even in the meaning, "a singing or musical performance" (Lane, p. 16176 under mushar and references there). In lexicology and grammar it means, with samā'i, what is received on authority, as opposed to kiyāsi "analogical" (de Sacy, loc. cit., and Lane, p. 1429b). In theology it, and sam', are opposed, in the same sense, to 'akl, "leason' (Goldziher, Die Richtungen der isl. Koranauslegung, p. 136 sq., 166) But its principal technical use is undoubtedly in Sufism, in which it means the listening to music, singing, chanting and measured recitation in order to produce religious emotion and ecstasy (wadid) and also such performances by voice or instrument. To this on all its sides al-Ghazālī has devoted a Book of the Iḥyā, the viiith in the Sections of Customs, vol. vi., p. 454-end in ed. with commentary, Ithāf as-sāda, cf. GHAZĀLI above. It has been translated with commentary and analysis by D. B. Macdonald in J.R.A.S., for 1901, 2, and is the locus classicus in Islam for the whole subject of the attaining and controlling of religious emotion by such means, on its legal, psychological, theological and esthetic sides Al-Ghazzālī considers it both as an advanced mystic and experienced ecstatic and as an oithodox Ash'aiite and Shaficite, and this Book by its subject forms the kernel of his Ihyā. Al-Hudjwiri, an earlier Persian writer and a theologically more advanced mystic - although still holding to his professed oithodoxy - has given to the same subject a chapter of his Kashf al-mahdzub, see the translation (Gibb Memorial Series, vol. xvii ) by R. A. Nicholson, p 393-420, see also, Mystics of Islam and Studies in Islamic Mystuism by the same author, both by index Massignon, La Passion d'al-Hallas, by index and especially p 780, 795 sq Al-Kushairi has also given a section to this in his Risāla, ed. with commentaries of al-'Arūsī and Zakariyā (Būlāķ 1920), 1v, p. 122—146, cf. on this passage R. Hartmann, Al-Kushairi's Darstellung des Sufitums, p. 134-148 There are two vivid descriptions of seances by Rifacite darwishes foi samā' in Ibn Battūta's Travels, Paris ed., 11, p 5-7.

Bibliography has been given above.
(D. B. MACDONALD)

SAMAD. [See ALLAH, 1. 303a]

AL-SAMAK, fishes There are numerous kinds, some so long that one cannot see both ends at the same time - a ship had once to wait four months till one of these monsters had passed but others are so small that one can hardly see them. They breathe water through the covers of their gills and do not require air in order to live. air is injurious to them all except flying-fish. They are very voracious on account of the coldness of their temperament and because in them the stomach is very near the mouth. Like snakes they have great strength in their movements, because they have not to distribute their nourishment over many limbs. Many fishes pair, others are produced from sand and slime or decaying matter. According to al-Djāḥiz, there are migratory fish, which one only finds at certain periods of the year, like migratory birds. Al-Kazwini gives Menzaleh in his 'Adjā'ib al-Makhlūķāt (u. 119). The eating of fish is permitted by law, in whatever way they may have perished or been killed but they must not be roasted or eaten alive. Fishes are considered to be cold and moist and therefore good for people of a hot temperament and they fatten the thin. Freshwater fish have many bones but have a fine flavour; fishes which live on mud are forbidden. If a drunk man smells fish, he becomes sober. Eating fish makes one thirsty. Al-Rāzī deals very fully with the cooking of fish and their wholesomeness. Wonderful tales are given in the 1001 Nights and are also told by al-Damirī.

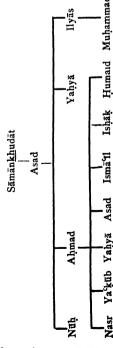
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(J. Ruska)

AL-SAMAKATĀN, Pisces; the more accurate name for the last sign of the Zodiac which is usually called al-Hūt, the fish. It consists of 38 stars of which 34 belong to the constellation and four lie outside of it (khūridjuhā). The two fishes are, according to the usual view, connected by a band twisted between their tails, σύνδεσμος ύπουραῖος. This is called al-Rashā or is described as a thread, khait, which connects the two fishes in its windings ('alā ta'rīdi).

Bibliogiaphy: al-Kazwini, 'Adjā'ib al-Makhlūkāt, ed Wustenfeld, 138; transl H. Ethé, p. 79; L. Ideler, Untersuchungen uber den Ursprung und die Bedeutung der Sternnamen, p. 202 sqq. (J. RUSKA)

SAMANIDS, a Persian dynasty, descended from a certain Sāmānkhudāt The genealogy down to Ismā'il, the first really independent prince, is as follows



of the year, like migratory birds. Al-Kazwini gives 79 names of fishes and 130 names of birds for Lake the celebrated Bahrām Čubīn, that is to a noble

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family of Ray (Ibn al-Athir, ed. Tornberg, vii. 192), was, as his name shows, lord of the village of Saman (in the district of Balkh, cf. Hamza Isfahānī, ed. Gottwaldt, p. 237; Barbier de Meynard, Dict. géog. . . . de la Perse, p. 297). When Samankhudat had to flee from Balkh, he sought refuge with Asad b. Abd Allah al-Kasıı, governor of Khurāsān (cf. the art. ASAD, 1. 475). The latter helped him against his enemies; Samankhudat then adopted Islam He called his son after his protector, Asad (Narshakhī in Schefer, Descr. .. de Boukhaia, p. 57 sq.). The further stories of Samankhudat given in the Tarikh-i Guzida (apud Schefer, o c, p. 99 sq.) are obviously legendary. The story that his ambition was aroused at the recital of a certain verse was only later transferred to him from another connection (Gibb Mem. Ser, xi. 26, 123 sq.) The Tarikh-1 Guzida also says that Samankhudat gained possession of Ashnas.

Asad b. Samankhudat had four sons, who seem to have played a part in the political history of the eastern Caliphate even in the time of al-Rashīd. The future Caliph al-Ma'mun is said to have ordered the sons of Asad to assist the commander-in-chief Harthama against the rebel Rafic b. Laith and the Samanids were able to airange an agreement between Harthama and Rafic (Narshakhi, p. 74). In any case, when al-Ma mun succeeded his father, he commanded Ghassan b 'Abbad, whom he appointed governor of Khurāsān, to give the sons of Asad posts in the administration (Narshakhi, p. 75, cf Ibn al-Athir, vii 192, Hamza al-Isfahāni, p. 237). In 204 (819) Ghassān appointed Nuh b. Asad to Samarkand, Ahmad to Farghana, Vahya to al-Shash and Ushrusana and llyas to Herat. When later, Tahir b al-Husain became governor of Khurasan, he confirmed these appointments. The Samanids were thus a kind of sub-governors of the Tahmids. An older source. Hamza al-Isfahani, only briefly states that Nuh pent some years at the court of al-Ma'mun and that the latter then appointed him over Ma wara al-Nahr min ķibal al-Ṭāhirīya (237) The first of the brothers to die was Ilyas; his death took place in the reign of 'Abd Allah b. Tahir. The latter allowed Ilyas's son Muhammad to succeed his father in Herat (Ibn al-Athīr, vii. 193).

But this branch of the family is of less importance than the line of Ahmad from which the Samanid dynasty was descended. When Nuh, who eems to have been a loyal servant of the Tahirids ne had aided 'Abd Allah b. Tahir at the instigation of the Caliph al-Mu<sup>c</sup>tasim to entrap in infamous ashion al-Hasan b al-Afshīn, son of the famous general of the Turks who had fallen from favour al-Țabarī, in. 1307 sq) — had died without heirs, Tähir b. 'Abd Alläh gave his governorship in Fransoxania to the brothers Yahya and Ahmad. Ahmad is praised in later sources for his unselfishness and other fine qualities (Ibn al-Athir, vii. 192) in the fashion usual among eastern historians, when dealing with the founder of a dynasty. Ahmad was succeeded in the governorship of Transoxania by the eldest of his seven sons, Nasr (we hear no nore of Yahya; perhaps he died before Ahmad, Hamza al-Isfahānī only knows of Ahmad as sucessor to Nuh). From 261 (874/75) onwards Nasr an be regarded as an independent prince; in that rear he was granted Transoxania as a fief direct rom the Caliph (al-Tabari, in. 1889; cf. Ibn al-Athir, vii. 193); the star of the Tahirids was on

the wane and danger threatened from the Saffarids. But just as it appears from the words of Ibn al-Athir that he regards Nasr after the grant of 261 as a de facto autonomous ruler dependent only on the 'Abbasid government, so Hamza (p. 237) seems to consider Ismacil the first actual prince (fakanat wilāyat man taķaddama Ismā'īl. .... min ķibal al-Taher). In the same year, 261, Nasr appointed his brother Ismā'il Wāli of Bukhārā. In this region anarchy reigned, an army sent by Nasr against the Saffarid Yackub b. al-Laith had murdered its leader and gone to Bukhārā, where the soldiery, after Nașr's na'ıb Ahmad b. 'Umar had retired before them, appointed and deposed rulers as they pleased (so Ibn al-Athir). Narshakhi (p. 76) speaks of an invasion of the Khwarizmis (Rabic II, 260= 874) when great devastation was wrought in Bukhārā. The leader of the Khwaiizmis, Husain b. Tahir al-Ta'i, was soon forced to take to flight, but the disturbances went on as before. Then the Fakih Abū 'Abd Allāh b Abī Hafs appealed to Nasr to send a governor to restore order. He sent Ismacil; according to Narshakhī, by the first Friday of the month of Ramadan, 260 (June 26, 874), the name of Ya'kūb b. Laith was replaced in the khutba in Bukhārā by that of Nasr The Sāmānid soon rendered harmless, although by perfidious means, the Khāridi Husain b. Muhammad, whom Ismā'il encountered in Bukhara. Isma'il cleared the robbers out of Bukhārā, defeated Husain b. Tāhir of Khwārizm and forced the turbulent Bukhārā aristocracy to obedience He further sought to strengthen his position by an alliance with Rafic b. Harthama, lord of Khurāsān. The latter also handed over to him the administration of Khurāsan (Ibn al-Athīr vii 193) This must have been shortly before the outbreak of war between Ismācil and Nasr (272 = 885/886) for it was only in 271 that Muhammad b Tahir was appointed governor of Khurasan by the Caliph al-Muctamid in place of 'Amr b. al-Laith, whereupon Muhammad installed Rāsic b Harthama as his deputy there (Ibn al-Athir, vii 290) The power of the Samanids was by then so well established that these events in Khurasan did not affect their position in the least. Ismā'il's treaty with Rafic b Harthama was an offensive alliance against Nasr. In the first war, which broke out in 272 (Narshakhī gives as the cause that Ismacil had not paid the annual tribute promptly; Ibn al-Athir speaks in general terms of intiigues), Rāfic did not distinguish himself as an ally Hamwaih b 'Alī, a general of Ismā il's, seems to have induced him to work for a iapprochement between Nașr and Ismacil rather than for a vigorous campaign (Ibn al-Athir, vii. 194). Peace was soon concluded between the two brothers. The war was renewed in 275 (888) and ended in favour, of Ismācīl. The latter captured Nasr, but was politic enough to send him back to Samarkand with the honours befitting his suzerain. There Nasr reigned till his death in 279 (892) (al-Tabari, ni. 2133) while Ismā'il remained as his brother's nā'ib in Bukhārā, until he succeeded him on the throne. Ismacil is regarded the first proper ruler (amīr) of the dynasty. The list is as follows:

 Nüh II b. Manşür . . . 365—387 (976—997) Manşür II b. Nüh . . . 387—389 (997—999) 'Abd al-Malik II b. Nüh . 389 (999)

By the time Ismā'īl (cf. above, 1i. 545 sq.) died, he had considerably extended his kingdom, in addition to Transoxiana and Khurāsān, which had come to him after the overthrow of the Saffārid 'Amr (see the above article) He was, so far as we can judge, one of the ablest rulers of his dynasty, energetic but unscrupulous. His loyalty to the 'Abbāsids is, however, commemorated (Narshakhī, p. 90) and, indeed, the Sāmānids always professed, outwardly at least, this sentiment, if 'Utbi is right when he says that only the princes of this dynasty bore the title walī amīrī 'l-mu'minīn (in Schefer, Description, p. 160). Anecdotes of Ismā'īl's piety and philanthropy are given in Ibn al-Athīr, vii. 194 sq., viii. 4 sq.

Under the second prince, Ahmad, there already appears a factor, which contributed not a little to the decline of the dynasty, namely the mutinous and ambitious spirit of the notables. Even at his accession Ahmad was forced to put his uncle Ishāķ in prison; another noble, Bars al-Kabīr, who had considerable sums in his keeping, fled to Baghdad. The new Amir seems in other respects to have been of a resolute character. Ibn al-Athir (viii 89) attributes to him a sound judgment and the knowledge of men indispensable in a king Narshakhi emphasises his justice, it is only in a later compilation that we find him unfavourably criticised (in Schefer, Description, p. 98). In 298 (910/911) Aḥmad's general, al-Ḥusain b. 'Alī, conquered Sīstān; among the leaders of this expedition was Simdjur al-Dawati, the ancestor of the powerful family that held the governorship of Khurāsān under the Sāmānids Sīstān was at that time in the hands of a Ṣaffārid, al-Mucaddal b. 'Alī b. Laith. The latter was defeated and sent to Baghdad along with a former ghulam of 'Amr b. al-Laith, who was taken prisoner in Fais. But the conquest of the country was not final. In 300 (912/13) a rebellion broke out, stirred up by the Khāridjī Muḥammad b. Hurmuz ın favour of a Şaffarıd pretender, 'Amr b. Ya'kūb b. Muhammad b. 'Amr b. al-Laith. Al-Husain b. 'Alī again conquered Sīstān for the Sāmānids, but further troubles broke out after Ahmad's death. In 301 (913/914) the governor of Tabatistan was driven out by an Alid; shortly after the receipt of this news Ahmad was murdered by some of his ghulām's (Ibn al-Athīr, viii. 46, 52, 58).

In this we may see the hand of those notables who, for one reason or another, were tired of the strong hand of the Amīr. Significant also are the words which are put in the mouth of Aḥmad's son Naṣr (Ibn al-Aḥm̄r, viii. 58). That Aḥmad, as later compilations report, showed so much favour to learned men that the phulām's became jealous is probably an invention (Schefer, Description, p. 92, cf. 101).

The detailed histories of the succeeding rulers will be found in the articles on them (CARD ALMALIK, MANŞŪR, NAṢR, NŪḤ). The following is a general account of the dynasty, the capital of which was Bukhārā from the time of Ismācil. The kingdom of the Sāmānids, which giew out of a subordinate governorship in Transoxania, comprised in the period of its greatest extent Sīstān, Kirmān, Diurdiān, Ray and Taharistān, in addition to

Transoxania and Khurasan. The reign of Nasr b. Ahmad, the patron of Rudaki, marks the zenith of the dynasty (301-331), not so much on account of the imposing personality of the ruler (in this respect he was far inferior to Isma'il) as on account of the fact that after his death the decline of the kingdom begins to make itself apparent. The same factors, as had proved fatal to older Iranian dynasties, the turbulence of the notables (in this case the military aristocracy) and the danger from the northern nomads, the Turkish tribes, increased in strength when powerful figures like Ismacil and Ahmad no longer sat on the throne and finally brought about the catastrophe. No sooner was Ahmad dead than his uncle Ishak contested the throne with his son Nasr; Nuh I had to defend his throne against his relative Ibrahim b. Ahmad. From the reign of the last-named prince dates the rise of Alptegin, who later seized Ghazna, when he had been removed by Mansur I from the governorship of Khurāsān and replaced by Abu 'l-Husain Simdjur, and became the founder of the Ghaznawid dynasty (cf. the article ALPTEGIN). The war, waged with little success against the Buyids and ended in the reign of Mansur I, contributed as little to increase the prestige of the dynasty at home or abroad. Things did not improve under Nüh II. He tried in vain to put down the rebellious governor of Sistan, Khalaf b. Ahmad. Abu 'l-Husain Sīmdjūr, whom he had relieved from the governorship of Khurasan and sent against Khalaf, made common cause with the latter. This was the beginning of a series of troubles which did not cease with the death of Abu 'l-Husain; his son, Abu 'Ali Simdjur, was an equally faithless subject, who finally nneited the Turkish prince Bughra Khan [q. v.] against the Samanid kingdom. The Turks, who had not only been defeated by Ismacil but had had the war carried into their own territory (al-l'abarī, 111. 2138, 2249), now came to the front again. The days of Isma'il were past, however. Nūh's armies were defeated - one of his generals played the traitor - and he himself had to flee. Only the premature death of the Turkish leader enabled the Sāmānid to return to his capital in a short time again. Faik, the general, who was said to have allowed himself deliberately to be beaten by the Turks, made an alliance with Abū 'Ali Simdjūr, with the object of driving Nuh from the throne The Amir, who could not trust the nobles, appealed for assistance to the Ghaznawids, who agreed to help him. Nuh's two opponents were forced to seek refuge with the Buyid Fakhr al-Dawla. The governorship of Khurāsān was given by Nuh to the Ghaznawid Subuktegin; the latter and his son Mahmud received in addition the titles Näsir al-Din and Saif al-Dawla (384 = 994). The war with the rebels continued till Abu Ali met his death and Fa'ik escaped to the Turkish ruler Nasr b. 'Ali Ilek Khan (cf above, n. 465 sq.). War with the Turks did not result on this occasion; it was agreed that Fa'ik should receive the governorship of Samarkand. The brief reign of Mansur II was similar in its course. Ilek Khan, with whom some members of the military aristocracy had made an arrangement, conquered Bukhārā and drove out Mansur. With the help of Faik, Mansur was soon able to return. A quarrel broke out between Abu 'l-Kasim Simdjur and Bektuzun over the governorship of Khurasan; Mahmud of Chazna also intervened, but the definite conquest of Khurasan by

the Ghaznawids did not yet take place. Manşūr was deposed by Fā'ik and Bektūzūn and blinded. His brother, 'Abd al-Malik, was put upon the throne. Maḥmūd now intervened. He drove 'Abd al-Malik out of Khurāsān and conquered it. On these events and occupation of Transoxania in the same year 389 (999) by Ilek Khān, when 'Abd al-Malik was taken prisoner, cf. above, i. 50°2. Here the dynasty ends; on the fate of one member of the family, who was carried off by the Turks, Ismā'il b. Nūh al-Muntaṣir, see above, ii. 546°a

More important than the political history of the Sāmānids, which is very similar to that of other Oriental dynasties, is another aspect of their rule which can only be briefly touched on here. Not only did learning flourish under the aegis of this house (one thinks, for example, of Bal'amī, the translator of al-Tabarī's chronicle; cf. above, 1. 613 sq.) but it is from this epoch that modern Persian literature takes its rise. It is sufficient to recall a name like Rūdakī; Firdawsī also began writing in the Sāmānid period. It may be mentioned as a curiosity that one of these rulers himself, Manṣūr II, has left poetical fragments (cf. 'Awfi, Lubāb, ed. Browne, 1. 23).

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SAMARITANS. The Samaritans were in all probability the very first nation to come under the sway of the Arabic conquest and under the domination of Islam, a domination which lasted uninterrupted for centuries. Slender as the contact had been between the dwellers in Nablus and the Western World throughout the period of Roman and Byzantine rule, they were now entirely cut off from any further intercourse and became practically an isolated island in the sea of Arabic civilisation. It is of symptomatic interest to follow up the now all-embracing influence and to draw some conclusions pertinent to the problem of the character and depth of the influence which one culture is alleged to have exercised upon the other We have on the one hand the rise of a new culture from the desert and on the other an apparently stagnant literary life which is now stirred, and we have therefore every reason, as it seems, to anti-cipate some traces of such an influence This is a point of no mean importance as it has almost become a dogma to assume that whatever parallel is found in two literatures of which one is Arabic, the priority and originality belong to the Arabic whilst the other does nothing but borrow. It is forgotten, however, that the Arabs were the last of the eastern nations to appear on the horizon of civilisation and culture; they were the last and did not originate much at the beginning. On

the contrary, they were simply the heirs of hoary civilisations; true they were eager to enter upon that rich inheritance and quickly added to it. But the way in which they succeeded in adopting and assimilating the older civilisations is a proof of similar adaptability in any earlier period, however scanty the literary data may be. Still the desire of ascribing to the Arabs all initiative and originality has greatly obscured or impeded such investigations; the syncretistic character of the Kor an alone should suffice to prove this adaptability. No one doubts the multiple origin of Muhammad's sources of information and Jewish and Christian influences have been freely recognised The greater familiarity with these literatures favoured such conclusions, whilst one might say that complete ignorance of matters Samaritan favoured the prejudice on behalf of the Arabs. Insufficient knowledge of Samaritan tiaditions and literature prevented the suggestion of any possible influence from that quarter. Added to this was the aforementioned assumption that if anything were found in the Samaritan similar or akın to İslamıc tradition and practice, the Samaritan must have borrowed from the former. Recent investigations of the remnants of Samaritan literature, however, have shown that this literature represents a tradition which is at least a thousand years older than Muhammad and which contains writings going back to the first centuries before and after the Christian Era The Samaritans are characterised by complete fossilisation and a fixed determination not to change or alter anything. No difference of importance can be discovered between the teaching and practice of the first centuries and those of relatively modern times, their whole strength rested in this immutability and in their imperviousness to outer influences. Continuity of life in one spot and continuity of worship warrant the assumption of reliability of tradition, and if, as will be seen, a strong similarity will be detected between Alabs and Samaritans in some important points, the presumption is justified that the Samaritan tradition is the older and the Muhammadan the later, these having borrowed it from the

The numbers of the Samaritans in olden times and the position which they occupied have been greatly underrated They were the representatives of the Northern Tribes and were scattered in large numbers throughout the Babylonian and Persian Empires and moieover were always found side by side with the Jews By their doctrinal opposition to the Jews they formed as it were a bridge between the latter and other heterodox movements. Sufficiently Jewish by their strict adherence to the Law of Moses, they yet rejected the Piophets and withheld their allegiance from the house of David. They were the first to accuse the Jews of tampering with the Holy Scriptures, an accusation which was afterwards taken up by Christian. Muhammadan and Gnostic sects For the Samaritans to have changed a single jot or tittle of their dogma, to have modified their form of prayer, or to have introduced new angelological views and tenets was a sheer impossibility, only a new sect separating itself from the older stem could have ventured upon such changes thereby justifying the separation.

There were indeed sects among the Samaritans but as far as can be ascertained from the information which can be gleaned from Samaritan Chronicles they belong to a period centuries older than the date of Islam and have nothing in common with it. One cannot, therefore, insist too strongly, that generally speaking and for the older period, the Samaritans owe nothing to Islam and that the indebtedness lies rather with the latter.

The conquest of Palestine by the Arabs must have been hailed with joy by the Samaritans; it freed them from the vindictive and tyrannical persecution of the Byzantine rulers and the Church. The darkest period for the Samaritans was from the time of Hadrian, who, as stated by them, destroyed their literature, down to the period when the Arabs put an end to the Christian domination. The relation between the new rulers and the Samaritans seems to have been one of friendly intercourse, freedom of faith and liberty of action were granted to them on the stiength of documents purporting to have emanated from Muhammad himself and corroborated by cAlī b. Abī Ṭālib.

The very words of these documents are given by Abu 'l-Fath in his Arabic-Samaritan chronicle, the genuineness of which has never been disputed. In any case they seem to have been a source of protection to the Samaritans for many centuries. It was only the fanatical intervention of some of the local governors which caused some temporary loss and trouble. On the whole the relations remained friendly, for besides the documents the Samaritans also belonged to the "tolerated" religions. There is a story related by Abu 'l-Fath in connection with the granting of these documents. According to him, three wise men, astiologers, had seen that Muhammad would arise and would succeed. One was a Jew, one was a Christian and one was a Samaritan. All three went to Muhammad to foretell his future greatness. He was much impressed, accepted their prognostications gratefully and was able to induce the Jew and the Christian to embrace his faith. The Jew was the famous Kab al-Ahbar and the Chustian Ab Samlya The Samaritan, however, refused to embrace the new faith and was able to impress Muhammad more than the others by telling him that he had a blemish between the shoulders, like that of a leprous man. Out of gratitude for the prophecy, Muhammad granted liberty of life and freedom of conscience to the Samaritans. This document, written by Muhammad, was corroborated by Ali b. Abi Talib. The name of the Samaritan was Sassata (?), who afterwards assumed the name of Kabasa, being the ancestor of the family of Kabasi on whom more later on. These three persons typically represent the three faiths which contributed to the shaping of Islām.

How much did the Samaritans contribute? The claim now put forward on behalf of the Samaritans is a novel one and only a few points will be selected where a proof of Samaritan origin can be advanced. This proof consists of showing that the Samaritan dogmas or principles rest directly on a sentence found in the Pentateuch. Their contribution may sound exaggerated but it will not be found so when carefully investigated.

I start with the well-known Muhammadan proclamation of faith: "Lā zlāha zllā 'llāh". "There is no God but Allāh". This corresponds as closely as religious doctrines will allow to the Samaritan formula repeated over and over again by Maikah and his contemporaries, 'Amram Dara and Nana. "Lat clāh illā chād" (o). according to their pro-

the Samaritan as well as to the Jew, the Unity of God was the fundamental principle as was also the case with Muhammad who proclaimed Allah as the real God in contradistinction to the heathen gods. The name of Allah was the chief element and decisive factor of the new faith and had therefore to be chosen instead of Ehad. The above mentioned Samaritan writers belong to the third or fourth centuries, two or three centuries before Islam. There cannot be any question of interpolation, as the formula appears so frequently and is so interwoven with the contents that it forms an integral part of the poems It is also found in the "Prayer of Joshua", which is unquestionably one of the oldest Samarıtan hymns and which stands in close connection with that ancient Samaritan Book of Joshua of which so little is known and to which reference will be made later on. The Samaritans assume the origin to be known and the occasion when these prayers were uttered. But whatever the date may be which can be assigned to it, there cannot be any doubt that the Prayer of Joshua must be older than Markah and probably only a little less old than the Ensira or Opening Prayer

We also have in the *Ensira* the proclamation: "there is no God but one", and the reference to the Biblical passage upon which it principally rests (Deut, iv. 39), where the Samaritan adds at the end *milebado* meaning "none else beside him", i.e. there is no God but that one.

Further the very first word of the Kor'an is Bismillah, "in the name of God". A special value has been attached to this formula and it has been used by Muhammadans for all and every religious function. In fact every religious action begins with it. It is not an invocation of God direct but a call on His most powerful and efficacious Name This is part of Jewish and Samaritan mysticism and lies at the root of most of the magical speculations and conjugations of the ancient world. Only through Jewish or Christian, but more especially Samaritan influences could Muhammad have obtained that knowledge, and then used this formula as he did, placing it at the very beginning of the Koran. The Samaritans derive it from Deut., xxxii. 3, where they read. Ki beshem Adonai ekra, "For I call on the name of the Lord" - The Samaritan reading beshem instead of shem, as the Jews read, approximates this form to the Arabic bismillah — and this phrase occurs over and over again during prayer and in fact proceeds every other portion, even the Ensira. Markan has devoted a special poition of his Commentary to it and Kabasī has written a special treatise (see below).

Now as it stands in the Arabic, it is quite abrupt; it has no end and no connection with the form of invocation. What does it mean? "In the name of God the All-merciful." There is no verb to complete the sentence and it is not sufficient to appeal merely to the imagination.

It becomes intelligible, however, if compared with the parallel Samaritan invocation "In the name of God we begin and finish", or, according to the variant. "In the name of God we begin and prosper". This form is the one constantly in use among the Samaritans; it stands at the head of the Kinosh which contains the collection of the most ancient prayers and hymns, it stands at the head of the ancient phylactery and is at every

became abbreviated through its constant use and reached Muḥammad in this form, in which the second part was so well known and understood that it was omitted. But it is really the beginning of a formula without the completion of which it has no real meaning. And even so, it rests upon a theory new to the Muḥammadan world, i. e. the mystic nature of the Name of God.

I do not wish to discuss here the other words. the attribute "All-merciful", which corresponds to the Samaritan duplication of the same word in order to express the superlative. Rahum harehumim, just like the Arabic. Let us rather turn to the Fatiha itself, also a kind of succinct Confession of Faith. We do not find any such confession standing at the head of prayers or of any religious liturgical books among Jews or Christians; a comparison with the Christian Paternoster misses the point. It has nothing in common with it, either in form or in contents. But if we turn to the Samaritan we find precisely the same practice. Reference has already been made to that Opening Prayer called by the Samaritans Ensira. It is a more elaborate Consession of Faith, a prayer for Divine Protection which is said silently It contains the principal doctrines of the Samaritans and begins with the words. Amadtı kamekha al fatah rahamekha, "I stand before Thee at the gate of Thy mercy". Fatah = Fāttha, Opening or Gate, and thus the very word "fatah" stares us in the face Standing by itself it might be looked upon as a mere coincidence, but taking it together with the other declarations in the Ensira and the fact that it occupies the same prominent position as has been assigned to the Fatiha, this must be something more than mere coincidence.

In the Enzira there is also the Kibla or turning in prayer to the Sacred Mountain. True the direction towards the Sanctuary was also known among the Jews. Daniel (iv. 10) turns three times towards Jerusalem when bending his knees in prayer. With the Samaritans, however, it is a fundamental dogma forming part of their religious practice, in as much as the worship on Mt Garizim was the principal difference between them and the Jews. Muhammad may have borrowed this practice from the Samaritans, like them he invested it with a special religious character more stringent than the Jews. He also changed the direction when he broke with the Jews showing thereby the importance he attached to the kibla.

If sadjada, hence masdid, are words borrowed by the Arabs to designate worship, i. e. divine worship, then, though this word is Aramaic, still none the less curiously, the Jews have refrained from making any technical use of it for any liturgical purpose, nor does it seem to have obtained the same general acceptance in Syriac. In the Samaritan, on the contrary, it is in the Ensira and is the standing technical expression for "Divine worship", and occurs over and over again in almost every hymn and prayer.

Of a far greater importance is the parallelism between Muhammad and Moses in the conception of the Samaritans. He is the Only Prophet and is venerated in a manner approaching apotheosis. The most important attribute assigned to Moses is that of the Only Prophet, Faithful Prophet, the Messenger chosen by God to perform the miracles and wonders; moreover, there is none like him nor will there be until the End of Days.

Such a designation is unknown in Jewish literature, where Moses is always known as Moshe Rabbenu, i. e Moses our Teacher or Master. Hanabi hane'eman or hashaliah is the standing phrase among the Samaritans and rests among others on the statements often found in the Bible where the words "prophet", "sent" and "sending" occur in connection with Moses. The close parallelism between this title given to Moses and the corresponding Rasūl Allāh attributed to Muhammad can be followed down to minute details, but this is not the place for such an investigation.

Special attention must still be drawn to one point of extreme value. It is the declaration found in the Fatiha in the belief in a Day of Requital and Punishment. The Samaritans derived it from the words in the song of Moses (Deut. xxxii. 35) where they read "On the day of Vengeance and Reward" (leyōm) instead of the Massoretic reading "To me belongs vengeance and reward" (11). The Samaritans ascribe great eschatological importance to this song. This reading is moreover corroborated by the Septuagint and is thus of very high antiquity. The "Day of Judgment", no doubt, plays a very great role in Jewish and Christian Eschatology, but, as far as the Jews are concerned, it has never been intioduced in any formal principle of faith nor is it found in the lituigy, whilst with the Samaritans it has assumed a capital importance, so much that it forms part of the Ensira. Mention may also be made of the curious parallel that both Muhammad and the Samaritan recognise practically four angels only who form the celestial hierarchy; the names are somewhat different (Gabriel occurring in both) but there is the coincidence that they are limited to four Jewish and Christian angelology was ever so much richer at the time of Muhammad.

In view of what has been said before I am giving here a slightly abbreviated translation of the *Enzira*, particularly of the portion affected by

this investigation

"I stand before Thee at the gate of Thy mercy, O Lord my God and God of my fathers, to recite Thy praises and Thy numerous greatnesses according to this my strength I, the poor and weak one, I know this day and I have taken it to my heart that Thou art the Lord God in the heavens above and in the earth beneath and there is none else beside Him ..... Blessed be Thy holy name for ever. There is no God but One. O Lord, we will not worship any one but Thee for ever, and we will believe only in Thee for ever and in Moses, Thy Prophet, and in Thy Writing of Truth and in the place of Thy worship, Mount Garizim, Bethel, the mountain of rest and inheritance and of the shekina (sanctuary), and in the Day of Punishment and Reward. Ehye asher Ehye. The Lord is our God, the Lord is One alone. How great is His goodness and mercy. I stand in Thy hands. I pray for Thy mercy and loving kindness, and I speak: "O my Lord!" with my heart and with my soul."

If we now compare the first part of the Fātha we shall find that it runs as follows: "Praise be to God, the Lord of all creatures, the most Merciful, the King of the day of judgment. Thee do we worship and of Thee do we beg assistance." The parallelism between these two forms of prayer is so striking that one must be dependent upon the other. In both the same fundamental doomse

are proclaimed and in language they are similar to one another. There cannot be any question which of these two is the more ancient and therefore the original. The Samarıtans did not wait one thousand years and more in order to formulate their prayer and Confession of Faith; moreover, it rests in every detail upon the words of Scripture to which distinct reference is made. Again almost every one of these principles is found repeated over and over again in Markah and in the most ancient prayers and hymns in the Samaritan liturgy. Not so with Muhammad, who had to have recourse to other older forms which he used as patterns and so worded that neither Jew, Christian nor Samaritan could take umbrage at them; at the same time these new principles enunciated by Muhammad marked a definite break with the pagan beliefs of his contemporaries.

No less important is the parallelism between the Arabic Mahdi and the Samaritan Taheb According to Ibn Khaldun, "the whole body of Muslims throughout the centuries have held that at the end of the age a man of the family of the Prophet must appear who will strengthen religion and make justice manifest. The Muslims will follow him and he will gain possession of the Muslim kingdoms and be called al-Mahdi" (Guillaume, Traditions of Islām, Oxford 1924, p. 89 sq.). So far Ibn Khaldūn; the rest, which is evidently borrowed from Jewish and Christian legends about the Messiah and the Antichrist, belongs to a later period of tradition. As it stands, the agreement between the Mahdi and the Taheb is absolute: in both cases he is either the Prophet Redivivus or the descendant of Muhammad or of Moses or the tribe of Levi. He is the Restorer who will bring the people back to the old faith and old glory and who will cause the faith to triumph. It is a different type from that of the Jewish Messiah or the Christian Jesus and he does not descend from heaven. He is human born and probably in both cases will live only for a short time.

Another point, the significance of which cannot be overestimated, is the fact that Muhammad seems to know the Pentateuch and the Psalms only, he does not know any of the prophetic or historical writings If he had obtained his information from the Jews, this ignorance would be very suiprising indeed, but if he had it from the Samaritans, it would be quite natural. A knowledge of the Psalms may have come to him from Jews or Christians, although it must not be forgotten that the Samaritans also have hymns and psalms of their own. Again among the Biblical personages Adam, Noah and Abraham are counted as prophets. No such position is assigned to them, at any rate, nor to the first two, by the Jews, whilst to the Samaritans Adam and Noah are High Priests and in more than one old treatise Adam is considered as a Prophet who foretells the future Deluge and to whom is entrusted the secret of the calendar.

Among the ceremonies the peculiar forms of washing and ablutions which are obligatory before prayer are common to Muhammadans and Samaritans and in the practice of prayer, in the prostrations and in peculiar attitudes etc., Samaritans and Muhammadans again show so much similarity that a close connection between them cannot be denied. We must realise that an Arab who wished to become a Muslim had to change entirely his

mode of life and faith; he had to give up all his heathen practices and adopt not only new principles but also new ceremonies and forms of prayer. To him everything was new. With the Samaritan, however, all his ceremonies were the heritage of a long past; to them the slightest change meant giving up his faith and forfeiting the claim to which his people have clung with so much tenacity as being the true keepers of the faith. Any deviation from tradition meant annihilation, nor was there any reason why they should have done so considering they have never been forced to abandon their ancient faith; on the contrary, they were treated with every possible tolerance and even the virulent persecution of the Chuich had not been able to affect their adherence to the old faith and practice. The Jews offer an example in point, they have lived for a far larger number of centuries in Christian environment, however, every attempt has been made to induce them to forsake the religion of their fathers and when blandishments had no effect they were subjected to cruel persecution. They mixed freely to with the world around them and yet not a single trace of Christian influence can be detected in Jewish religious practices and in their ceremonies and principles. How much less could this, therefore, be the case with the Samaritans who were left to themselves and who show, indeed, no perceptible change in their principles and ceremonies as far as can be ascertained in their literary tradition.

Reference may be made to one more point, I mean the mysterious words or complex of letters at the beginning of many a Sūra. I venture to believe that the parallel practice of the Samaritans will offer a satisfactory solution. The Samaritans denote the single sections of the Law (Kissa) by taking out from the contents a single word which is sufficiently characteristic to denote the whole section. Thus these words become catch-words and are used as headings in the Arabic translation and especially in the extremely ancient phylacteries and amulets. There are also special lists drawn up of these single words (so in my code). In the phylactery this process of abbreviation has been carried one step further, there the catchwords have been reduced to single letters, not necessarily the initial letter, but very often a medial or final letter which has been chosen for the purpose This discovery of mine has enabled me to recognise the same practice in the Greek Magical Papyri and the Latin conjurations, thus solving a problem which has baffled scholars for many a century. But besides the magical application, its principal value was to serve as a mnemotechnic sign to assist the reader in remembering the section in question. This therefore is probably the meaning of those words and letters which are found at the heads of the Suras; they are either catch-words picked out of the context or are a combination of letters taken from such catch-words and placed at the head, as in the case of the Samaritan Kissa.

More space has been devoted here to the consideration of these points than might perhaps be warranted for a brief survey of the Samaritan literature and the relation in which the Samaritans stood to the new religion using as late as the seventh century. No one can gainsay the importance henceforth to be attached to the value of the comparative study of Samaritan traditions and Muslim

principles of faith. The subject has hitherto not yet been touched upon by anyone, and I venture to think that a new field of research has been opened up; I submit that the further study of the Samaritan material as soon as it is made more accessible will strengthen the results here tentatively offered for the first time. But I do not hesitate to say that a comparison of Samaritan and Muḥammadan religious principles will show that the Samaritans have exercised a deep influence upon the moulding of Muḥammad's religious system and upon the shaping of Islām. Far from being influenced by Muḥammad, the Samaritans were those who exercised the influence upon Muḥammad

The situation, however, changed with the final victory of Islām. I do not wish it to be understood that even after that period the Arabic literature had any decisive influence upon Samaritan faith and practice. True the Arabic conquest was not only a political domination, but was a religious conquest as well. A new form of faith was forcibly imposed upon the conquered peoples with the grudging exception of the few so-called "tolerated" religions. A new Holy Book was substituted for the others cherished and venerated by the other nations. Arabic thus became the language of the Sacred Script, and, of course, not only were Sūras of the Koran, the Liturgical lessons, recited in Arabic, but prayers and hymns were now composed in that language exclusively and the people forced to learn it. It became the new language common to all the peoples under the Arab sway and the only means of intercourse, with the result that it gradually superseded all the other vernaculars among the nations being also the Jews and Samaritans.

In a way Islam proved a greater danger to the latter than Christianity or Mazdaism There was much similarity in dogma and practice and above all there was the pure monotheism common to them. It was natural that they should feel attracted to it, and through being treated with great tolerance and forbearance would not hesitate to exchange their old vernacular, Aramaic, for Arabic. Thus the Samaritans gradually gave up the Aramaic dialect which they spoke and learned to speak Arabic and later on used it for their writing. It must be mentioned that the vernacular spoken by the Samaritans was invariably Aramaic and not Greek; there is no trace of Greek in old Samaritan traditions. Jews and Samaritans had long before discarded any use of that language. All the ancient literary monuments of the Samaritans were written in that peculiar Aramaic which is characteristically their own. The only exception was the Biblical Lessons which they read on Sabbath and Festivals and also recited on special occasions; to these were also added the Florilegia or anthologies called Katef which consisted of Biblical verses strung together according to a special system for liturgical purposes On the contrary all the prayers, poems and hymns were written in that popular Aramaic dialect. They also translated the Pentateuch into this same popular language and the Targum therefore takes its place as one of the oldest writings.

The question arises: when was this language displaced by the Arabic? Here the parallelism with the Jews and especially Jewish sects who developed under almost similar conditions will prove helpful. A far as can be ascertained. It

must have taken at least two or more centuries before the people had so far forgotten the old Aramaic as to use Atabic freely and to introduce it into the literature of the Divine Service. Very little, if anything, can be traced back before the ninth century. It seems that dissenting sects, just like the Karaites among the Jews, were among the first to break with the old language and practice, although 'Anan still uses Aramaic for his writings. With the Samaritans it was a natural sequence of events which forced them to abandon Samaritan Aramaic for the Arabic language. The knowledge of the former was fast dying out. As its use was primarily for liturgical purposes, it seems most likely that the first things to be translated were the prayers and hymns. They were all in Samaritan, as mentioned before, and it is obvious that the first duty would be to make the people understand their own prayers, the translation of the Bible must have come much later as there was no pressing necessity for this, Hebrew was and is the sacred language and to this very day the Biblical Lessons are read in Hebrew: the Targum sufficed to interpret it to the worshippers. According to information obtained by me from the Samaiitans, its use was continued in the Kinsha down to the end of the seventeenth century The man appointed to that post was called the *Haftawi* and the last one died about that time. Since then the recital of the Targum has ceased. It must be noted, however, that its place has not been taken by an Arabic translation. A careful examination of the Targum enables us to realise the growing influence of Arabic As remarked before, the knowledge of the Samaritan language was fast disappearing, it was limited to the small circle of the learned and this has remained so down to this very day. There are still a number of priests who are conversant with the old Samaritan, but the rest know Arabic only. In time the Targum became merely a religious tradition to which they adhered with their usual tenacity, for it had lost its meaning for the people. Slowly some of the expressions became obsolete even to the better instructed, and so we see a gradual change until it is entirely discarded. Arabic glosses were introduced to explain archaic words, and later on these glosses became part of the text. Through being in constant use, they were so much changed and altered that after the publication of the Targum they were classed as ancient so-called Kuthean words, remnants of the pre-exilic period. It was the ment of S. Kohn to have exploded that fallacy and to have recognised in them coirupt Arabic words. Later on a complete translation into Arabic was made There is a serious difficulty in determining the date of the transla-tion and the name of the author, nay whether there were not two translations which have been ascribed to two men of the same name Abū Sa'id, but too little is so far known about the different recensions to allow of a definite conclusion.

But before trying to answer this question it is necessary to ascertain the dates of the translation of the prayers in the Kinosh or Delter, as the "collection" of the oldest hymns and prayers is called. It contains unquestionably the old stock which has been handed down from ancient times and is used in the prayers all the year round. A comparison of the text found in the old manuscript Cod. Br. Mus. Or. 5034 of the middle of the xiiith century and the lagest copies from the middle

# THE ENCYCLOPAEDIA OF ISLAM

## THE SAMARITAN LITERATURE

BY

### M. GASTER

[A supplement to the author's article SAMARITANS, 1V. 124 sqq.]

A characteristic which is of importance for Arabic translations of Samaritan literature is their absolute literalness. The original is reproduced almost word for word; as a rule both are written in parallel columns facing one another on the same page, and very often in carefully written MSS, the same number of words occurs in the Arabic line as in the Samaritan or Hebrew. The Arabic was not intended to supplant the Samaritan; it was only there to explain the meaning to those who no longer understood the original language of the prayers and the same characteristic holds good to an absolute degree for the Arabic translation of the Bible. The period in which the prayers were translated may have been between the eighth and ninth centuries; therefore that of the Bible probably belongs to a somewhat later date.

A comparison of the texts found in old MSS. notably in the Triglotts — the most complete and perfect in Europe being that now in the British Museum - with Kuenen's edition shows some very serious divergencies. If another MS, probably the oldest of its kind (my Cod No 1164), also be taken into consideration, the number of differences becomes still greater. The MS. in question is the only one which, as far as I know, is written in Arabic characters, but it is without the addition of the Hebrew text. The copyist, who wrote in the year 1328 A. D., to judge from the colophon, was not a Samaritan but in all probability a Syrian Christian. He was a master of penmanship and wrote the headings of the Samaritan Kissim or small sections in a most beautiful Samaritan script. A critical edition, therefore, will have to collate all these MSS., if we are to obtain a reliable text of the Arabic translation. A similar codex dated 1323 is now in the British Museum.

How are these differences to be reconciled? It is hardly probable that two men of the same name should have undertaken precisely the same work and should have done it in such a manner as to agree practically with one another. It is, no doubt, the work of one man who lived between the eleventh and twelfth centuries. His work was then continually revised and altered during succeeding centuries. The reason for such continuous changes and emendations is to be sought in the state of the Targum which deeply influenced this translation. One must remember that in this undertaking the author followed the practice which had led to the translation of the prayers when the object had been to help the people to the understanding of the originals written in the Samaritan. Here the primary concern was to replace the Targum and not the Hebrew text, 1 e. an Arabic Targum was to take the place of the Aramaic Targum. I submit that the translation was made chiefly on the basis of the Samaritan Targum, as understood by the translator at the

time. He was guided by the Samaritan, no doubt with due consideration of the Hebrew text, but resting immediately on the *Targum*.

A fact hitherto not recognised is that there are at least two recensions of the Targum. Like the Arabic they do not differ essentially from one another but are no doubt due to successive revision by scholars of different ages, who altered the translation by adding glosses or changing words or sentences. The existence of these two recensions can be traced, among others, in the Triglotts and in a modern copy made for me by the late High Priest Jacob son of Aaron, who on sundry occasions marked the variants in the margin. The example set by these recensions of the Targum was followed by successive copyists of the Arabic translation. Hence the differences which, however, are not so great as to preclude the possibility of one common more ancient translation like that ascribed to Abū Sacīd. Some means of fixing the date could be found in the translation of the names of various nations found in Genesis, chap. x, and other names of nations and geographical names found scattered throughout the Pentateuch. The Arabic translation substitutes other names for those found in the Targum and in the Hebrew text. This practice of substituting more modern names better known to the contemporaries for the old ones already forgotten or difficult to identify can already be seen, among others, in Josephus and in the Palestinian Targumim These are some of the indications which may assist in determining the date of the translation or of the revision made by later hands. Thus far the Arabic translations are of a strictly literal character. They represent the first steps in the use of Arabic in Samaritan literature which however, soon emancipated itself from the tyranny of literalness and, following the example of Arabic writers, used the language for more original compositions. The next in chronological order seems to be the translation of the writings of Marka. Some of his poems, incorporated in the Kinosh as part of the liturgy, had already been translated together with other liturgical hymns. It was, therefore, natural that his great epic poem written in Samarıtan Aramaic should also be translated and thus made more accessible. Absolute literalness characterises this translation as well. Here again the Arabic is written in Samaritan letters and I know of no copy in which the Arabic alphabet has been used. It is not here the place to discuss whether we possess all the writings of Marka, for it seems that the first section of his "Book of Wonders" had been detached and had become an independent book or formed the nucleus of such a book. Marka intended to describe the life of Moses and the wonders performed by him when leading the people out of Egypt, finishing with a poetic description of the death of

Moses. This last section has also been detached and incorporated into a chronicle, a copy of which is in my possession. Reference has been made here to it because I shall have to mention later on an Arabic book on the birth of Moses, which seems to represent the missing section or rather the supposed missing section of Marka.

The true character of the Samaritan literature is one of self-centred interest. The Samaritans are always on the defence when they are not polemical, aggressive or apologetic. They were forced to adopt this attitude almost from the beginning and have maintained it ever since, and must therefore have had a rather extensive literature of this kind, which was written either in Samaritan or in that peculiar Hebrew specifically their own and which is characteristically different from the classical Riblical. This assumption will explain the subsequent Samaritan-Arabic literature. There is an extraordinary sameness in the whole range of theological and polemical writings Though Oriental authors do not hesitate to take over whole sections of previous writings, often without mentioning the authors, still there is here no direct borrowing which could be traced from one to the other, but great similarity in the contents. The dogmatic teachings and the polemical arguments of the latest and the oldest writers are almost identical. Most of that which is found in comparatively modern compilations is nothing else but a repetition of the same matter found in the old writings. The only explanation possible must be sought in the existence of an older non-Arabic set of writings to which they resorted as the common source. These old sources rest upon the authority of the Elders or of the Pure Fathers to whom frequent reference is made. This also holds good for many Arabic paraphrases which appeared and which were made upon the basis of such Hebrew and Samaritan texts which they thus displaced and often caused to disappear. Again, it explains a very curious phenomenon, not limited to the Samaritans, namely that every quotation from the Bible or from old prayers or Marka was always quoted in the original language and also written in the Samaritan script. These books were unquestionably written for the benefit of the Samaritans alone and not as a contribution to the enrichment or the Arabic literature as such, with the exception of a few writings chiefly of the Danasite samily of the seventeenth and eighteenth centuries.

Before proceeding further in a detailed description of the Samaritan writings in Arabic, it is desirable to mention that I will endeavour to follow the chronological order as far as possible, which alone shows the gradual development and the character this literature assumed at one period or another. A true picture of the spiritual life at a given period can only be drawn by making a survey of the literary output at one and the same time. We can then more easily gauge the forces which were at work and the influences under which that literary activity took place. The grouping of the writings according to subjects is of little help for the reasons advanced above, namely that the later compilations are often a réchauffé of the same old material in a slightly altered form, and also because we are dealing for the most part with a very limited literary outlook.

The most prominent position is naturally occupied by writings about Tradition, or rather tradi-

tional practices and laws. The Samaritans like their kinsfolk, the Tews, developed from very early times a religious Oral Tradition which was intended to supplement the Written Tradition confined to the Book of the Law or the Mosaic code. One may safely say this Oral Tradition starts about a thousand years before the Kor'an With the Jews it continued long after the destruction of the Temple in Jerusalem. That event brought about a complete break in the continuity of worship and the maintenance of the local tradition. Being scattered throughout the Roman Empire and beyond, the Jews ian the danger in consequence of losing their tradition or of seeing it distorted and altered, which favoured the rise of dissenting sects. They therefore felt the necessity of committing to writing in the first centuries the essential part of that Oral Tradition. Not so the Samaritans whose continuity of worship on the same spot and maintenance of local tradition had never been broken; there the High Priests watched continually over its strict observance. No doubt, however, some essential doctrinal points of dispute with the Jews or possibly other directions for religious practice connected with the daily life and worship which constituted their Oral Law must also have been written down at a very early time. It was evolved by the so-called Midrashic exegesis common to Jews and Samaritans and applied to the words of Scripture. It was furthermore strengthened by the testimony of the 70 Elders who had been entrusted by Moses with the keeping and interpretation of the Law and establishing the practice which in time became known as the Oral Law. One may see here an analogy with the parallel development of the Oral Tradition of the Muslims by the companions of Muhammad. The analogy between the origin of the Hadith and that of the Samaritan Oral Tradition is closer than that between the Hadith and the Jewish or Christian tradition. These two had more than one book and more than one prophet upon whom to rely. The Samaritans, however, had only one Book, the Torah, and one Prophet, Moses, while the Muhammadans had only one book, the Kor'an, and one Prophet, Muhammad. In both cases the book was written by God and revealed to His only messenger; the Samaritans refer to the companions of Moses and the Muhammadans to those of their Prophet. There is, of course, an obvious difference between the two. Moses had become a great memory fading away into a remote past whilst Muhammad was almost living in the memory of his contemporaries and successors.

This Hadith first handed down by word of mouth soon became confused, and the necessity arose to write it down and to sift and settle its authority. It is therefore highly probable that this example was followed by the Samaritans, for it is only thus that one can explain the first beginnings of the Samaritan-Arabic literature. If this sketch is not to be a mere enumeration of names and titles, one must endeavour to trace as far as possible those influences which may have contributed to the shaping of the Samaritan-Arabic literature. The beginnings are always very primitive and were the same here. The facts were written down in the simplest manner, though the Samaritans soon learned to adopt the peculiar style of the Arabic writers, with their long introductions, florid expressions and appel-lations, strings of attributes of God and that peculiar self-exaltation of virtues and capabilities,

as if someone else were writing them but not the author himself. This is a proof that the writers belong to a period when they had become more intimately acquainted with the Arabic literature.

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Before proceeding further in endeavouring to give a very brief sketch of the Arabic literature of the Samaritans, which unfortunately owing to ravages of time and other circumstances has been reduced to a comparatively small compass, it is advisable to draw attention to some points in connection with the origin and development of that literature, for, however small it may be, it is still the only remnant of old traditions which are now threatened with complete extinction.

A complete knowledge of the causes which promoted and the forces which moulded them, a full understanding of the old inheritance which carries us back for many centuries would be wellnigh impossible. In the first place one has to draw a parallel between Jews and Samaritans. They were both under precisely the same influences and both had to act and react against the new spirit which surrounded them and deeply affected them.

The religious disputations which form such a characteristic portion of the old world traditions were much favoured at the court of the Sasanian kings and later on, when Islam had calmed down from the first furious impact with the other religions and nations, the courts of the Caliphs saw also many disputations between the religious factions and religious doctrines. Thus the ferment created by the inrush of Islam was still more increased by the leaven of Greek philosophy thrown into that new dough through the intermediary of the Syriac literature. New problems were brought forward by the various followers of Islam, and old questions assumed a new importance. A clarification was desired on all sides. Sects therefore arose and each mosque, church or synagogue had to defend its position and give to its votaries satisfactory answers to the many-sided problems which were so deeply agitating the minds of the people. The Jews and Samaritans were put on their mettle, not to speak of other sects, and within that of the Jews many sects arose, the most notable being the Karaites and against them as well as against the teachings of Islam the Jews had to take up arms, and defend their own position. The first step, as mentioned already was therefore a translation of the Bible into Arabic and every translation carries with it a specific interpretation from a dogmatic point of view. Foremost among the Jews was Sacadya, known as al-Faiyumī, who first lived in Egypt, but afterwards became the head of the great college in Babylon. He translated the Bible into Arabic and he carried on warfare against the Karaites especially. He died about 940 A.D. and left behind, besides other writings, a great work on faiths and principles, K. al-Amanat wa'l-I'tikadat, the first Jewish philosophic work. It will be seen that the Samaritans learned to know all these works of Sacadya and thus a peculiar spiritual contact was established between one and the other, but the Jews in their polemics ignored the Samaritans; for them these stood outside the pale as it were of Judaism; they looked down upon

them as heathen proselytes and they therefore took no further notice of them.

Later on we find in Egypt again Maimonides (d. 1204) writing his great work "The Guide of the Perplexed", Morē Nebukīm, being also one of the highest enunciations of the philosophic interpretation of the Jewish principles of faith and of the interpretation of the Bible. We have thus at a time not only the desire to consolidate and formulate tradition, but also a philosophic system devised to interpret those laws and ceremonies in the light of contemporary philosophy. Polemical writings abounded on all sides.

If we turn now to the Samaritans, we will find that parallelism was characteristic throughout the ages between Jewish and Samaritan spiritual life. In addition to their own traditions the polemics which they carried on continually against the Jews are intended to prove their claim to be the only real representatives of the ancient faith embodied in the Torah; philosophic and mystical speculations had also made an inroad into their life. Not only were the later philosophic systems of Islam brought near to them but perhaps they still preserved some of that old mystical Neoplatonic speculations of the Hellenistic period, traces of which are clearly found in the writings of Marka. Be it as it may, we find here also their literary activity in the Arabic language starting with the translation of the Bible, which was followed quickly by commentaries, some treatises dealing with lesser portions of the Bible, which were interpreted in a peculiar allegorical manner, reminiscent of the ancient Philonian ways, and also of later mystical interpretations. The centre of the activity for the time being from the middle of the 10th to the end of the 12th century A.D. and perhaps a little later was in all probability in Sichem (or Nāblus). Two names stand out pominently as the most representative authors of the 11th century, still leaving out the question of the translation of the Bible as belonging to the preceding period to which reference has been made; they are Abu 'l-Hasan al-Suri and Joseph ben Shalma al-Askari. Not much has been learned of the former. The latter was a little better known, but even that knowledge is very limited. Neither the date nor the place of activity were known definitely of Abu 'l-Hasan or Ab Hasda, as he is known in the Hebrew nor the range of his activity, nor the character of his work, nor even whether he was a priest or a layman. Careful investigation has now enabled me to throw some light on these points. According to the unanimous information received from the Samaritans, he wrote his great work al-Tabbākh some time between 1030 and 1040 A.D.; this date seems to be the correct one. His nisba is given as al-Ṣūrī. It is doubtful, however, whether it refers to Tyre or, as I am inclined to believe, to a place Suri or Sartan mentioned in Joshua near Sichem. From the examination of one of the manuscripts it is evident that he was a Kohen and thus belonged to the priestly family which to a large extent strengthened the view that he must have lived either in or close to Sichem, as the Kohen as a rule refrained, if possible, from living far away from the holy mountain unless carried away by capture. Now as to the book itself. - in one of the manuscripts seen by me, a peculiar history is given of the origin of the boch Ar as I am aware no

old manuscript is available except a fragment of the xiiith or xivth century just acquired and it is alleged that about 1850 Amiam, the then High Priest, who must have been a man of studious disposition, collected stray leaves of that book or rather fragments and ordered his relative Pinehas and his nephew Jacob, who became High Priest after him, to make a copy of these portions collated by him. How far this represents the truth is very difficult to say. It is a habit of the Samaritans to say of their immediate predecessors, who may not have been anything more than simple copyists, or who may have merely slightly enlarged upon an older copy, that they were not the copyists, but the authors of the books, which now circulate under their names. In any case the book as it stands has quite the appearance of one that has been put together in a most haphazard manner. There is no connection between many of the chapters, no system, no arrangement, no principle underlying the order of these chapters. In a way this peculiar character is of special value in as much as it shows that the author did not follow a preconceived plan but, animated by the desire to place on permanent record all the ancient traditions and practices of the people, the Hadith of the Samaritans, and to make them known to his own people who had already forgotten the old Samaritan language, he unquestionably was faithful in translating and reproducing the texts found in the old script, perhaps obsolete here and there but on the whole giving us a faithful image of the religious spirit and life of the people at the beginning of the 11th century. It has not changed much since, which shows it again to be a real ancient tradition lived by the Samaritans uninfluenced from without and to be that old tradition which had come down to them from hoary antiquity. Evidently because of that reason and also because, as will be seen presently, it contains many sections of a purely philosophic character it did not enjoy that great popularity which the work of his contemporary Yüsuf al-'Askarī enjoyed, but of this anon. As it is of the highest importance, a detailed description of the contents, which has nowhere yet been published and which consists in its present form of a large number of chapters, may be given here, of course as briefly as possible. But first still as to the name It has variously been translated as "Cook" or the "Druggist", but, according to the Samaritans themselves, they translate it as the "Book of the Meat" for, after a brief introduction, the author at once gives a full description of the method of slaughtering animals and everything connected with the preparation of food in lawful manner. This portion is preceded by two chapters in which the author insists on showing the pre-eminence of the family of Aaron and that they are the lawful heirs to the Tradition and its only authoritative exponents. This in intended to justify him in the compilation of the work and laying down as it were the rules affecting the traditional ceremonies and practices. He then describes the animals, birds and fishes allowed to be eaten and the means of discriminating between the clean and unclean, especially of birds and their eggs; next comes blood and all the rules concerning shedding of blood, pure and impure blood, various issues of blood, and everything connected with

Levitical impurity. In many of these, Jews and Samaritans differ. Then follows direct polemic against the Jews slaughtering animals with young and the manner in which the Jews use unborn animals. Without any transition the author proceeds to a full description of the observance of the Sabbath, notably the definition of what work is forbidden and the prohibition of drinking wine and other intoxicating liquors on the Sabbath and festivals. One may ask incidentally whether this practice of the Samaritans of refiaining from drinking wine and spirits on the Sabbath and the festivals may have influenced Muhammad to prohibit altogether the use of wine. Neither Jews nor Christians have refrained from using it, on the contrary, wine is one of the chief elements in the sacramental rites.

The next chapters deal with <u>Shemitta</u> (release after seven years), jubilee (release after fifty years), and on the seventh month the memorial of trumpeting, the day of atonement and a chapter on forbidden marriages.

By a sudden transition the author gives us here a picture of the manner in which the children of Jacob sat at Joseph's table. Polemic with the Jews about the waters of purification, about the method of ablution, another polemic against the Jews who dispute the claim of the Samaritans to be Israelites, and also that their High Priest is not of the seed of Pinehas

At least 25 chapters are devoted by the author to a minute description of everything connected with the Passover sacrifice, the choosing of the lamb, the date, the reason, the object of eating unleavened bread, the slaughtering of the lamb in Egypt, the manner of going out, the duty of keeping the festival on Mt Garizim, proof that this is the chosen spot, no other to be used. This is the Festival kept up to this very day and is therefore of extreme practical importance to the Samaritans and one of the fundamental differences between the Jews and Samaritans Then follow chapters on the accuracy and excellence of the Samaritan text of the law and that nothing can be added or taken away. Here the author begins the philosophical portion of the book. He writes against anthropomorphical interpretation of certain words, about the unity of God, against those who deny that the world had a beginning, against the "Shi'a", about God's command to Abraham to sacrifice his son, on the making of the incense, disputation of the Jews concerning the Kibla. In the same incoherent manner chapters follow upon chapters on such subjects as the date of the entry of the children of Isiael into the Land, differences between Samaritans, Jews and Karaites concerning the new moon and its calculation to which a long treatise has been devoted, again, on Angels, on the negative attributes of God, on the necessity of having Prophets and Messengers, on the truth of the Samaritan text, on the conditions of making a perfect copy, again a chapter on the clean and unclean land and water animals, on the various degrees of prophecy, against the Christian doctrine of the Trinity, on the Kuran, on the Ash ariya and Kadariya, on the Manna, against the Jews, who say that the last portion of the Tora was written by Joshua. The Tora created at the creation of the world before all the other creations, on the excellence of the High Priest and the Sunna (oral tradition), against the Jews not

allowing babies to fast on the day of atonement, also disputation with the Jews concerning the creation, on the blessing of priests which is only complete through the presence of angels, on marriage, its laws and ceremonies and finally on the blessing of the tribes by Moses.

From this greatly shortened summary the haphazard character of the contents is evident and it is a question how much this shape of the text is due to the author and how much to those who have compiled the text now in our hands. It is unfortunately the case that one cannot rely absolutely on the accuracy of modern copies masmuch as some of the scribes do not hesitate to omit sections or to introduce new ones from elsewhere. Thus there are in one of the copies some additional treatises, which, however, are not in any way separated from the rest or considered to be independent works. On the other hand such treatises are ascribed to Ab Hasda as independent works It is therefore not at all unlikely that they originally belonged to the same compilation but, in the usual manner of the Samaritans and even of others, have at one time or another been detached from the original work and circulated under independent titles such as the treatise on repentance, al-Tawba, another on punishment, day of judgment, Kitab al-Mi ad, another again on the Ten Commandments, also Festivals, probably  $al\text{-}Ma^c\bar{a}d$ . The similarity of the names  $al\text{-}Ma^c\bar{a}d$  and  $al\text{-}Mi^c\bar{a}d$  has caused confusion, but each one exists independently of the other. The first and second together contain 12 chapters, and the author deals there on repentance and on rebellion and gives an exhaustive commentary on the last song of Moses, Deut. 32 This has been taken by the Samaritans from very ancient times, so already in Marka, and before, as the basis for their eschatology. Punishment hereafter, the life after death, everything is drawn from that chapter by allegorical and symbolical interpretation The treatise deals thus with the fire of hell, the intercession of the three pure and on the resurrection of the dead.

In the treatise al-Ma'ād (?), dealing with the festivals, Ab Hasda discusses the character of the calculation of the new moon and festivals. There also exists a commentary on the Ten Commandments dealing with each separately in a number of chapters On good authority I learn that all these treatises are found together in one manuscript among the Samaritans.

From the detailed account here given it is obvious that the author of the Tabbakh tried to cover the whole ground of what may be called the *Hadith* of the Samaritans and notably all those points where the Samaritans consciously differed from the Jews and later from the Karaites. The importance of this detailed account lies in the fact that it has remained practically stationary to this very day and the proper description of the religious life and practices of the Samaritans is with slight exceptions reflected in this and in that compilation to which I shall refer presently. It is evident from the contents of the Tabbakh that we have here practically all the principal elements of the Ensira or "Confession of Faith" on which such stress was laid by me previously. From the Tabbakh and from the subsequent work it is clear that the Samaritans were in possession of these principles of faith which were considered by them to be fundamental long before the rise of Islam

and the time of Muhammad. Herein lies the real reason and justification for giving such a full description of the contents of the Tabbakh. Samaritans, to whom the matter was not new, did not pay sufficient attention to the author to retain any biographical notes. Their literary tradition is often hopelessly confused and it is not always easy to determine absolutely who the author of a certain book or treatise may be, especially remembering that they did not hesitate to detach certain portions and circulate them as independent treatises on the one hand and on the other such a treatise might be slightly altered by a copyist, who then claimed to be the author, or again the work is ascribed afterwards to the last copyist from whom a transcript has been made, and thus the trace of the real authorship became entirely obliterated. Even the name of Ab Hasda seems to have undergone a change, for a treatise on the Commandments is ascribed to a certain "Diafet", whereas in the list of Samaritan manuscripts in my possession a similar book is ascribed to a certain Yephet of which Diafet is unquestionably a corruption. Nothing further is known of this book unless it has wrongly been ascribed to an otherwise unknown author, whilst on the other hand a similar book is mistakenly ascribed to Shams al-Din, who again is wrongly identified with Munadia (see below).

I tuin now to the next compilation, which being more systematically arranged, free from all philosophical, allegorical and exegetical portions, dealing exclusively with the practical side of the religious life of the Samaritans, had become the religious code The author, Yūsuf b Shalma al-Askari, is called al-Askari from the name of the village in the neighbourhood of Sichem, of which there are now no traces left. Happily the whole book has been preserved together with the introduction Here the author, who does not appear to know Ab Hasda, although they lived practically at the same time, must have worked independently of him under the same outward influences. He tells us distinctly that he has merely recorded traditions handed down from his forefathers. He claims no merit for himself, but that of the compiler and he gives the exact date when he wrote the book (1041 A. D). As this book ranks in importance at least as high as the preceding one, it is advisable for the same reasons as those which prompted the giving of summary details of the Tabbakh, that a similar detailed description of the contents should be given here. The book is called the  $K\bar{a}fi$ , i.e. "sufficient" for those to whom the word of God is sufficient, which might be interpreted "giving the full and therefore sufficient details of observance and laws to those to whom the word of God is sufficient". The book consists of 36 chapters. The first is practically identical with the first of the Tabbakh and deals with the pre-eminence of the priesthood, their privileges and rights: they are the keepers of old traditions and institutions. Then follows an elaborate chapter on prayer; times, institution, forms. Then he discusses the duties of attending services in the Kinsha and the manner in which the services are to be performed, and the various forms of blessing. He then proceeds to deal extensively with a description of the animals which are allowed to be eaten and those forbidden, just as we find it in the Tabbakh Then follows a chapter on leprosy and skin diseases and all kinds

of uncleanness, and the manner of purification by fire or by water; on clothes etc. Then he advises against travelling to a place where Samaritans are not living, and urges the necessity of dwelling, as far as possible, among Samaritans. The next chapter deals with the duty of making regular pilgrimages to the Holy Mountain. Then a chapter is devoted to the Nazarites. By the way it may be remarked that the system of Nazarites lasted a long time among the Samaritans and they had male and female Nazarites. The next chapters deal with betrothal, marriage and divorce, civil ordinances dealing with purchase of slaves, on not committing murder, in its widest sense, on returning of stolen goods and on various fines connected with concealing objects and thefts, on interest and usury, on sale and purchase, on vows made and on dedications of objects and persons to God, on the laws governing the slaughter of animals, on the observance of the Sabbath, the various traditional laws connected with it, and finally on ablution and purification by running water.

We have here now a complete civil and religious code corresponding entirely with all the practical needs of the Samaritans. This has remained the real code and to it they constantly refer in their later writings, nor has the practice perceptibly changed during the last 900 years since Yusuf compiled his A afi. One point may be mentioned here. Jews as well as Samaritans wrote Arabic and still write Arabic with Hebrew letters It is a fact that some of the most ancient manuscripts preserved of Yusuf al-Askarı and other works to be mentioned later on are not written in Arabic characters but in Samaritan characters The reason is obvious. Every Samaritan was able to read his Bible and his prayers in Samaritan characters, and therefore, if any book was to be of practical value to him, the alphabet used would have to be that with which he was most conversant Also, if a book had a polemical character or could be interpreted as being of such a character against the Muhammadans, it would have been very dangerous to write it in the Arabic script easily accessible to the others. It also made it easy for the Samaritans to introduce into their Arabic writings Hebrew and Samaritan words either of a technical character or quotations from older writers which could easily be read by the Samaritans. It is only later on that this practice changes to a certain extent, inasmuch as many of these technical expressions or old phrases or in some cases sentences which they were not able to translate in their paraphrases were retained in the Arabic text in Samaritan script. It also helped to preserve the peculiar dialect of Arabic in their writings, for all these books were intended for popular use and they were written in the language best understood by the general public. The importance which this fact has for a proper understanding of the Arabic writing of the Samaritans need scarcely be pressed. It will be referred to, however, at the end of this sketch of the Arabic-Samaritan literature.

In addition to these books concerning the laws and attempts at exegesis, the Samaritan literary activity seems to have concentrated on further interpretation of the Scriptures. Some treatises have come down to us without any name of the author, of which one, in a fragmentary condition, ascribed to the middle of the xith century, shows that the author not only possessed some know-

ledge of grammar and of Arabic grammarians, but also was conversant with the whole contents of the Bible. If this commentary belonged to the xith century it pre-supposes at once a much greater antiquity for the Arabic translation of the Bible itself. As already remarked the history of this translation still offers some very serious problems. Abū Saʿid, whose name is connected with that translation, is also credited with writing a special commentary on Gen. 46.

More important is the commentary on the Pentateuch ascribed to a certain Abu Sa'id b. Abi 'l-Husain (Hasan?) b. Abi Sa'id, which seems to be, by the way, the full name of the author of the translation of the Bible. To him is also ascribed a fativa, chiefly concerning questions of forbidden degrees of inter-marriage. He is also believed to have written a commentary on the Ten Commandments which may be identical with that ascribed to Abu 'l-Hasan and another treatise on some chapters of the Bible which was published by Neubauer. Again an Abu Sa'id is mentioned by the Samaritans but he is called Ben Darta of date unknown (if he can be in any way connected with Tabya b. Darta, he would be as early as the to the xth or xith century). To him is ascribed a treatise on the biblical accents of the Samaritans called Sidrē Makiata. A list of these accents has been discovered at the end of some very ancient biblical codices and fully discussed by me. I was able to show their extreme antiquity. This short treatise of Abu Sacid b. Darta called Sidre Makrata is found occasionally at the end of some modern copies of the Pentateuch. The existence of at least two or more Abu Sacids has brought about a great confusion, which could not be explained unless all the texts were published. So far nothing has been published.

A veil falls now on the literary activity of the Samaritans in Sichem. The scene shifts to Damascus, Syria and Egypt The reason is not far to seek The Crusades swept over the land and the Samaritans' interest in literary matters was, of course, forcibly brought to an end

It is a curious fact that no mention is made of the Samaritans in Nablus by any contemporary writer of the Crusades nor do the Samaritans themselves make more than a passing allusion to those troublesome times in which they must have suffered very greatly. No doubt the loss of their ancient literature was also due to those troubles. Before describing the literature of the Samaritans in the above-mentioned countries note must be taken again of two most prominent Jewish writers already mentioned, who dominated the mind of the people, especially of the Arabic-speaking Jews, for many a century. One was Sa'adya, the Gaon or the head of the college in Babylon, and the other Maimonides Both have created a profound impression by their philosophical works, as well as by their other writings; the first through his Arabic translation of the Bible and through the first great philosophical work written in Arabic, and his polemics against the Karaites and other Jewish sects. No less inspiring was Maimonides later on in Egypt in his fight against the Karaites and by his formulation of the fundamental principles of the Jewish law. He thereby affected also the position of the Samaritans. In both countries these Samaritans have lived from very ancient times and have disappeared only during the last two centuries.

As late as the time of Scaliger, at the end of the xvith century, there were still Samaritan communities in Egypt and in 1616 Della Valle found a beautiful synagogue with Samaritan inscriptions as well as a number of Samaritans in Damascus, from whom he obtained the first Hebrew Samarıtan Bible and the Samaritan Targum, the very copies from which the first edition was made in Paris in 1632. Yet in spite of their continued existence in these countries, the literary output was neither great nor does it show any profound difference or progress upon that which had been done by the Samaritans in Sichem. Still at the same time the practice of having literary and religious disputations before the rulers of the country flourished as is known at the courts of various Sultans and Caliphs and the protagonists had to prepare themselves with guides for such disputations. This explains to a certain extent the number of such writings, which had both a polemical and apologetic character

We turn now to Damascus. We find there as the most prominent figure Munadja b Sadaka Abu 'l-Faradı son of Ghaiub, known as "the son of the poet". He is also quoted as Shams al-Dīn, however wrongly, by the Samaritans themselves, and by his Hebrew-Samaritan name Mflt. As the son Şadaka died soon after 1223 the father Munadja must have flourished not later than about 1150 His principle work is the "Difference between Samaritans and Jews, Questions and Answers" Masa'ıl al-Khılaf, a voluminous work of which the oldest copy known was written at the time of the High Priest Pinchas about the middle of the xivth century. One part of it is complete and of this many copies exist. The other is incomplete but of this unfortunately no other copies are known except one which was in the possession of the High Priest Amram at the beginning of the last century. Both deal with all those religious practices in which the Samaritans and Jews differ. They are already contained in the two works previously mentioned by Abu 'l-Hasan and Yusuf but here they are greatly elaborated especially as Munadja is also polemicising now against Sacadya with whose writings he seems to be fully acquainted. He is also credited with a commentary on the Pentateuch known only by references made to it by Abu 'l-Fath in his chronicle and Abu 'l-Hasan b. Ghana'ım, a writer of uncertain date, probably xvth century. Also a short treatise on Deut. 10, 12, on the second tables of the Commandments. In a communication from the Samaritans in Nablus he is also credited with a commentary on the Blessings of Jacob, Genesis chap 49, but this is probably a mistake. It is very likely the same treatise which has been ascribed to one of the previous writers.

Although he lived a little later, I mention now Sadaka the son of Munadjā, known as al-Hakim, the Physician, and also as a great Arabic poet. He was physician at the court of al-Malik al-Ashraf at Damascus, who rewarded him very richly and he died a wealthy man soon after 1223 in Harrān near Damascus. He developed a two-fold activity, as physician and as theologian. In the latter capacity he wrote a commentary on the Pentateuch on the nature and unity of God, a treatise on the soul and immortality, also on negative laws or things forbidden (unless this information is incorrect and he is confused with another author; see below). Of his medical writings the following are mentioned:

"The commentary on Hippocrates' Aphorisms" "a Treatise on Simples", "Notes on Medicine" and a treatise containing replies to medical questions put to him by the Jew Ascad al-Mahalli, whose Hebrew name was Jacob b. Ishak, a distinguished physician from Cairo, who had made a journey to Damascus in 1201 and spent a couple of years there and discussed medical questions with the most distinguished physicians of that place. Unfortunately most of these writings have disappeared. The Samaritans themselves know practically nothing of the medical books and they are only known through references in Arabic works such as Ibn Abi Uşaibica and Ḥādidji Khalisa who quote also poems written by him. There is finally a Vision, which is said to have been translated from the Hebrew and is ascribed to Ṣadaķa b. Munadja. It was hithertho quite unknown. In it the author claims to have been lifted up to heaven and to have held converse with Moses, Joshua, Eleazar and Pinehas and to have been foretold future events He mentions also a number of contemporaries, none of whom, however, is known elsewhere. In the transcript the date of the Vision is given in the only modern copy in existence as 912 = 1506, but this evidently is only the date of the later copyist. The real date, if Sadaka be the author, could only be 603 = 1206.

According to the Samaritans, a certain Marhib al-Kaṭarī is the reputed author of a commentary on the section of Leviticus containing the curses, Chapter 26 He is said to have been alive in 531 (1136). A copy from old leaves which probably have since disappeared was made by the late Jacob son of Aaron and is still in Nāblus.

Grammatical studies went hand in hand with the study of the Bible and we note Abū Ishāk Ibrāhīm Abu 'l-Faradj Shams al-Dīn who in the middle of the xith century, in all probability in Damascus, wrote in 14 chapters a grammar of the Hebrew language, meaning thereby the Hebrew of the Bible, for out of it a later Hebrew was developed by the Samaritans which differed in some slight points from that found in the text of the Pentateuch itself. He discusses the syntax and also endeavours to fix the pronunciation. Considering that the Samaritans to this very day have no vowels with the exception of a few signs, a work of this kind is of the highest importance for giving us the pronunciation of Hebrew by the Samaritans.

It is of special importance to compare it with the work first done by Petermann, who took down and wrote in transliteration the text of Genesis as read to him by the then High Priest 'Amram on the strength of which he was able to write a grammar of the Hebrew according to the Samaritan tradition. Besides its intrinsic value for the history of the pronunciation of Hebrew it is another proof of the fact that the Samaritans were not influenced in their pronunciation by the Arabic language, although the author of this treatise is also fully acquainted with the Arabic grammar. An abstract of this treatise was made in the xivth century by Eleazar, the son of Pinehas, the man to whom the Samaritan literature owes so much for its revival. The author is called Shams al-Din. The same name is given to Munadja and also to his son Şadaka. In consequence thereof the real authorship of the above

mentioned book on negative laws ascribed to Şadaka is somewhat doubtful, for there exists an old manuscript called the Commentary on the Laws (Tifsur ha-Mışwa) in two volumes, which is of special importance and only known to exist in an old copy. Yūsuf al-'Askarī, at the beginning of his book, mentions casually that the Samaritans count 613 commandments in the Bible. It is precisely the number which also by a casual remark of a Jewish sage had become the starting point for the numeration of the laws. How far back this tradition goes it will be very difficult to ascertain, but already in the Halachet Gedolot, probably of the vinth or ixth century, an attempt has been made to give a list of 613 commandments divided into two sections, the positive and negative, one containing commandments which are to be observed, and one containing commandments prohibiting action, the negative commandments. So important had become this classification of the commandments, which no doubt resulted from the desire of the people to have the whole of the commandments in the briefest possible compass, that Maimonides himself felt compelled not only to compile such a list, but to devote to their elucidation a commentary in Arabic known as the Book of the Commandments The date of the writing of this book may be the second half of the xiith century and it is therefore not at all improbable that the Samaritans, who kept in touch with the activity of the Jews, as we have seen above in the case of Sacadya, should also have felt compelled further to elaborate the indication in the  $K\bar{a}fi$  of Yusuf al-Askari, and that such a book has really been produced. It is ascribed to this Ibrāhīm b. Faradi. The Samaritans of today declare that the work is of Shams al-Din, but add at the same time that they mean thereby Munadja. There can be no question, however, that the author of this book is not Munadia. This is proved by the fact that Ibrahim was the teacher of Muhadhdhib al-Din, whom he introduced to Saladin. This Muhadhdhib al-Din Yusuf b. Abī Sacīd b. Khalaf was a distinguished physician, a man of great knowledge, well versed in all the science of the time. He served as physician to the Sultan of Ba'albek and to his son after him, al-Amyab, who appointed him Vizier. He died on January 26, 1227, and is said also to have written a commentary on the Pentateuch or portions of it, of which, however, nothing further is known. The date of the death of Muhadhdhib al-Din justifies the assumption that Shams al-Din must have lived latest the second half of the xiith century and was thus a contemporary of Maimonides of Cairo.

Gazzal Tabiat b. Duwaik or al-Duwaik, probably of the xth or xivth century, wrote a commentary on the Pentateuch. In recent years Pinehas son of Isaac together with his pupil Absakuah, the Danafite, is said to have copied the commentary on Exodus preserved on old leaves and to have worked it over and amplified it so as to make a complete and elaborate commentary on Exodus, but according to information from Nāblus they have both a shorter and longer recension of Exodus of the book in question. He is also the author of a commentary on the blessings of Bileam of an eschatological character and also the author of a treatise on the second kingdom, which is a continuation in a way of the previous treatise.

Both these subjects had already been touched upon by earlier authors such as Abu 'l-Hasan and others. Gazzal also wrote a treatise on the fear of Abraham after the battle with the five kings and the rescue of Lot, and on the fear of Jacob on his going down to Egypt (connecting it with the verse wayyızbaḥ zebāhīm "and he brought sacrifices").

Thus far for the time of Damascus. If we turn to Egypt, scanty as the information is, we find a family of Suiur. One of the members is also called Tabiat and also wrote a commentary called Removal of Doubt concerning Mysteries of Revelation, of which that on the first two books of the Pentateuch has been preserved in a unique manuscript of the xviiith century in the British Museum. The Samaritans have no copy of that portion but they possess a copy of the last three. If, as found in the colophon of the manuscript at the British Museum, Ibn Sarūr is the descendant in the thud generation of Yusuf al-Uzzi, who had gone to Damascus and refused to eat with the other Samaritans because of the dispute with them concerning the use of the fat tail, then the writer must belong at the latest to the beginning of the xivth century. The fact that another Abu Surur, namely Abu Sacid al-Afif b Abi Surur, was the chief physician in Cairo, proves that the aforementioned Abu Surur must have been of Egyptian origin. The latter lived before the end of the xiiith century or the beginning of the xivth. This Aba Surur wrote a short survey on various diseases, being a commentary on an older work of a similar character, and an abstract of the Canon of Avicenna.

Finally another great scholar may be mentioned, who lived in Damascus, Abu 'l-Khazan b. Gazal (Tabia) b. Abī Sacīd, nephew of Muhadhdhib, and who had gained a great reputation especially for his immense library, containing no less than 10,000 volumes His pupil, Ibn Abī Usaibi'a, dedicated to his memory his "History of Physicians". He was converted to Islām, became wazīr and adopted the name Amīn al-Dawla. He was killed in Damascus in the year 1251. None of his writings are extant.

A short treatise on the forbidden degrees of marriage is said to have been compiled at the beginning of the xivth century by a certain Barakāt, and it is expressly stated that he was an inhabitant of Sichem, very likely to distinguish him from the Abu 'l-Barakāt mentioned in connection with the Arabic translation of the Pentateuch of Abu Safid. This work served either as a basis for later writings of a similar character, or is independent of an older one of a similar kind, otherwise unknown

To Egypt as the home of the author points also a paraphrase of a book called al-Asātīr, or the Secrets of Moses. It is a short Midrash on the Pentateuch containing a mass of legendary matter of extreme antiquity. Fortunately the Samaritan original of this book has been preserved. The present writer is engaged on its publication. The comparison between the two, the book and the paraphrase, shows us exactly the method employed by these would-be translators in the manner in which they manipulated the original texts. It is best described not as a translation but a paraphrase, for, with the exception of the first few sections, the rest has been entirely changed and amplified by matter taken from quite different writings and

traditions. In the midst of this text there occurs also a sentence cursing Maimonides and his code of laws. It is not likely that anyone living out of Egypt would have taken note of Maimonides' writings, who was very severe in his attitude against the Karaites and no doubt was equally severe against the Samaritans, whom he must have treated entirely as heretics and outcasts; hence this protest by the unknown writer. A portion of this book contains some legends about the birth of Moses, and this leads us to another work which this time, however, was compiled in Damascus by Ishmael of the family of Ramaich, called Moled Moshe. It is an elaborate treatise containing many legends, referring to the miraculous birth of Moses. It is not, as others have said, a collection of legends of Muhammadan origin, but stands in close connection with the above mentioned Asatir. The process is precisely the same as that observed in the Arabic paraphrase of the Matar in as much as this text is anything but a literal translation. It is a very expanded paraphrase, but the substance is absolutely Samaritan and is very old indeed. As the author was a pupil of Munadia, the date when this book was compiled could not have been later than the beginning of the xuith century. The Samaritan triglott manuscript of the Pentateuch (ca 1200) now in the the British Museum has at the end of Genesis a number of notes written by the various purchasers of that most valuable codex. Among them is one of the descendants of Sadaka of the family of Munadja, who bought this manuscript from one of the members of the family of Ramaich, and in the note it is especially remarked that these were inhabitants of Damascus.

Another book of a similar character will now engage our attention. It is the well-known Arabic Book of Joshua. Here we can see the same work of the Samaritan copyists. The text published by Juynboll is evidently of a later origin and has been manipulated by a later copyist, who has omitted a whole section at the beginning, of extreme importance for the history of this book, and has added at the end from chap. 46 on matter taken from the later history. The Samaritans possessed some 20 years ago another copy of this text which, they stated, was at least 500 years old, thus being of the xivth century, and was probably a copy of an older manuscript. Before I could secure it, it had passed into other hands and I have not been able to trace it, but happily a copy was made of it for me and it agrees entirely with the old copy at the British Museum. In this text, as mentioned, there is at the beginning a series of chapters describing the expedition of the spies lead by Joshua and of their encounter with the various kings then inhabiting Palestine. The book itself finishes with the story of the trial of the daughter of the High Priest 'Amram falsely accused by the Nazarites. It is the Samaritan version of the Suzanna legend as shown by me elsewhere with an English translation. In that recension the history has been brought down to the time of the return from the exile or shortly after. Here we have a similar paraphrase of old Samaritan-Hebrew texts, the existence of which can be proved and this is also the case with the Samaritan-Hebrew recension of the Book of Joshua which I was fortunate enough to discover and to publish. The importance of it for the history of the Bible

has not yet been sufficiently appreciated, but I cannot state emphatically enough that the genuineness of it is above suspicion. It forms part of the chronicle of the Samaritans which comprised the real Toledoth, not that published by Neubauer under this title, but the one which is the prototype of the more hebraicised text published by Adler and Seligsohn. This is the real Toledoth and an old copy written by the hand of the late High Priest Jacob son of Aaron of this Toledoth in Hebrew-Samaritan contains also the Hebrew text of Joshua and this autograph is now in my possession. We have there the beginnings of Samaritan history in Arabic, though of a legendary character. The book of Joshua was also unquestionably compiled in Egypt and a few leaves of this Arabic text have been acquired by me among other fragments found in the Genizah of Cairo A longer history must also have existed at that time as will be seen presently in connection with these two Toleda's and the so-called "Chain".

If the Sadaka to whom Yusus b. Uzzi sends a letter of remonstrance against the use of the fat tail of the sheep by the Samaritans in Damascus is the same as Sadaka son of Munadja, then this epistle must belong to the beginning of the xiiith century. It might therefore be mentioned here as a sign of the difference in the interpretation and application of the Law concerning food between Samaritans in Damascus and those in Nablus, dating already as far back as the xiiith century and perhaps earlier. Yūsuf alleges that because of that, during his stay in Damascus of approximately two years, he refrained from taking food with the rest of the Samaritans in that place. This reference in one of the MSS to Nafis al-Din then is evidently due to confusion with another Sadaka, who lived in the xvith century.

As their calendar forms an integral part of the difference between Samaritan Jews and Karaites they must have had some astronomical calculations and writings referring to the method applied by them for calculating the new moons and festivals and the system of intercalations and indeed we find among the manuscripts of the late High Priest 'Amram that he possessed such an old manuscript on astronomy. According to the Samaritan tradition, the calendar had been given by God to Adam and thus handed down from generation to generation until it reached Moses, who proclaimed it when establishing the first month as the month in which the Passover Festival was to be kept, and this calendar was afterwards fixed by astronomical calculation on the meridian of Sichem by Pinehas son of Eleasar, the High Priest, immediately after the entry of the children of Israel into the Holy Land. Later on the very same subject was much more fully treated.

An important personage is now to be mentioned, Amīn al-Dīn Abu 'l-Barakāt b. Sacīd, not so much for his own literary work as for the part which he played in connection with the Arabic translation of the Bible. It seems that he has played the same role as so many other copyists: he appropriated the work of his predecessor Abū Sacīd and altered and amended the older translation. His father's name being Sacid, this may have contributed to the confusion thus created, but the existence of an Arabic translation in manus-cripts which belong to the end of the xiith and

the beginning of the xiiith century preclude the authorship of Abu 'l-Barakat. He may, however, have been the author of a commentary to the Pentateuch, alternately ascribed to Abū Sa'id and himself in which, as in the writings of other commentators, Sacadya has been attacked from the Samaritan point of view. The date of Abu 'l-Barakāt is assumed to be 1208 and, according to another opinion, he lived to 1260 and in all probability in Damascus. The date, however, when he lived can now be definitely settled, for Abu 'l-Barakat can be identified with a writer who in 622 (1225) had copied a Pentateuch, the colophon of which gives the full genealogy and date as follows Abi Barakata Bar Ab Sahuta Bar Ab Nesisha Bar Abraham Sarasta; he had written the copy for Ab Hasda Bar Nefisha Bar Ishak and he adds that it is the completion of the 50 copies of the Pentateuch which he had by then made. As the Hebrew name Sahuta stands for the Arabic Sacid there cannot be any doubt as to the identity of the writer of this text with the reputed author or copyist of the Arabic translation. Abu 'l-Barakāt is believed to have written a commentary also on the Ten Commandments. The constant occurrence of the name of Abū Sa'id in connection with many treatises suggests the probability of the existence of two men of the same name, one living in the xith and one in the xiiith century, so that many of the minor treatises might just as likely be ascribed to the latter as to the former, such as the commentary on the Blessing by Moses of the tribe of Levi, Deut. 33. Out of this it is said that Absakua the Danasite at the end of the xixth cent. compiled or rather made a copy and enlarged upon it at the dictation or with the assistance of his master Pinehas son of Isaac. Abū Sacid is also said to have written marginal notes in Arabic on the mystical portions of the Bible Mystical speculations began to revive among the Samaritans towards the end of the xiiith century and it may therefore be ascribed to him.

In Damascus we find then the Samaritans continuing their widely extended scientific and literary activities. Muwaffik al-Din Abu Yusuf Yackub (b. Abi Ishāk b. Ghanā'ım) who died in 1284 was a distinguished physician and he wrote a commentary to the introductory chapters of the Canon of Avicenna dedicated to Sultan al-Malik al-Mansur. It was considered to be of such value that it was deposited in the library of al-Mansur Muḥammad b. Kalā'un. The same author also wrote an introduction to the science of logic and metaphysics. Both works are only known from quotations in Ibn Abi Uşaibi<sup>c</sup>a and Hādidji <u>Kh</u>alīfa. The Samaritans were able to develop, living away from the stifling atmosphere of Nāblus. Samaritan chroniclers tell us of a siege and destructions, of the pillage and loot that had overtaken the inhabitants of Nablus during the centuries of the Frankish invasion and the Arab repulsion of the invaders. Many a Samaritan was also taken captive, among them even Uzzi, the son of the High Priest, and carried away captive, to be ransomed by their rich brethren in Damascus, who did not fail to return Uzzi to his father. He in time became the High Priest of the very much reduced community. Still to the Samaritans Sichem remained the holy town and Mount Garizim the centre of their worship. Then at the beginning of the xivih century a number of Samaritans left Damascus in order to

settle in Sichem, among them men of high position and wealth. It seems that the line of descendants of the High Priest had been broken, for Yusuf the Priest, who in 1308 came from Damascus, probably belonging to the same line, was appointed High Priest and from him started the new line of the descendants of the High Priest which continued until the extinction of the Aronite line in the middle of the xviith century. Yusuf brought with him a large number of prominent members of the Samaritan community in Damascus. Pinehas and then his son Eleasar succeeded him to the High Priesthood. With them may have come also members of the family of the afore-mentioned Muwaffik al-Din b. Ghana'im b. Katari, as we later find members of this family contributing to the literature of the Samaritans. With the arrival of this new element a complete change in the life of the Samaritans took place. It was a revival, in as much as the new High Priest Pinehas and his son Eleazar, and especially the latter's brother Abisihi re-organised the whole service and introduced a large number of poems into the liturgy. The old Samaritan language was practically forgotten by the mass of the people. None of them would have dreamed of introducing Arabic into the service; so they had to fall back upon the old Hebrew language of a specific Samaritan colouring, handed down to them from olden times and to some extent preserved in old fragments or books, such as the Book of Joshua, the ancient book of genealogies and short histories with which the people of Damascus were fully cognisant. One of them had drawn up or copied out, in the xith century, the first part of such a short chronicle, which was later on added to by successive writers, especially High Priests, Toleda. It was written in the semi-Samaritan semi-Hebrew language In the same language then the new poets wrote and thus revived a more intimate knowledge of the old language and old literature. At the same time they were men of wider outlook and thus we find that from the xivth century onwards Sichem again becomes the centre of literary activities. Names occur of writers who are specifically mentioned as being inhabitants of Sichem in contra-distinction to others, who had come from outside Interest in the history of the past was also revived and under the direction of the Iligh Priest Pinehas many of the old manuscripts were also copied anew, such as the Kāfī, Masā'ıl of Munadla and others of a sımılar character. No doubt also the text of the Arabic version of the Bible must have been fixed then in a more definite form, for later copies show little variations among them, unlike older copies.

First and foremost therefore will be mentioned Abu 'l-Fath b. Abi 'l-Hasan, who had come with the Priests from Damascus and at the request of the High Priest Pinehas compiled what was at that time a most complete and reliable chronicle of the Samaritans in Arabic. In the introduction he mentions that he has used older chronicles such as the Book of Joshua in Arabic and Hebrew and other documents, such as the Chain and unquestionably also the Toleda. The book was compiled in the year 1355 and is a most conscientious though very dry compilation. It is a curious feature of this chronicle and of the subsequent chronicles found among Samaritans that very little reference is to be found there to their scholars and writess with the exception of

a few who had made a name for themselves by the poems introduced into the liturgy. It is very difficult to glean from these pages any reliable information as to the life and activity of scarcely any of the men mentioned hitherto, unless they also at the same time occupied a distinguished position in the community either as Priests or as public benefactors, who either iestored the Kinsha or the graves of the High Priests of the "70 Elders" alleged to have been buried near Sichem in Amrata or Aburta or had recovered some of the older places of worship or above all had secured for them the place on Mt. Garizim for the Passover sacrifice

Among the chronicles mentioned, of which, however, he made no use, was one ascribed to a certain Sadaka, which he describes as being too ornate. Evidently he refers to a chronicle full of biblical legends, e. g. the first part of the Samaritan Arabic book of Joshua, and as he wishes only to give facts such as understood by him he omits to make any use of that chronicle. If the date, 1506, mentioned before in connection with the vision or prophecy is correct then it could not be the Sadaka mentioned by Abu 'l-Fath In all probability therefore the author of the chronicle eliminated by Abu 'l-Fath may have been Sadaka the son of Munadia, who alone is mentioned as a writer of merit. Abu 'l-Fath himself is the first of the Danasite samily which since then to our very day has furnished the Samaritans with a large number of scholars and writers. This family also originally came from Damascus although a Danasta signs a Jewish document in Egypt in the xiiih century and must have brought with them some of the older writings and above all a better literary preparation than the poor inhabitants of Sichem possessed. The first part of Abu 'l-Fath's chronicle down to the period of Joshua contains only chronological dates from Adam to the year of the entry of the children of Israel into Palestine It is not here the place to discuss this chronology, which, as is known, not only differs from the Jewish and the Septuagint, but also differs in the various codices It is, of course, directed against the Jewish chronology. The story of Joshua is told practically from that portion of the Arabic Book of Joshua which agrees more or less with the Biblical narrative. That book is the chief source of Abu 'l-Fath's information down to the time of Alexander the Great. Then he draws, as mentioned before, upon the ancient Toleda the brief record kept by the High Priests, but from the time of Muhammad and later on nearer his own time, from the xith century downwards, the period where Arabic literature begins to flourish among the Samaritans, he gives more ample information, and this is on the whole sufficiently reliable. His description of the various sects, however, is very vague. It is evident that he reproduces the old traditions without being fully enough acquainted with their true character and meaning. These may be fragments from chronicles to a large extent since lost. His chronicle was treated like all mediaeval chronicles. It is not a recasting of the old material but at certain periods men added things that had happened since the time when Abu 'l-Fath lived. Not that they in their copies were very careful to preserve absolutely the contents of the original chronicle, for a comparison of various manuscripts showed that they

dealt with the text often in a very arbitrary manner, adding but very often omitting parts which did not seem to them to be of special interest. The fact is that these men wrote for themselves as it were, and then their copies were circulated afterwards and became a new starting point for further amplications. The latest copy is brought down to our own day. The High Priest Jacob continued it to the end of the xixth century but the whole character remained essentially the same.

Among those who are known to have continued Abu 'l-Fath's chronicle and brought it down to their own times may be mentioned Abu 'l-Faradi b. Ishāk Nafīs al-Dīn of the family of Katarī and Ghana'im, beginning of the xvth century, who is the author of a compendium on the Mosaic law. In all probability the forerunner of a book of a similar kind in which the traditional laws and practices of the Samaritans have been succinctly summed up and carefully presented. As it is known only from a single manuscript in Paris of the year 1523 and the Samaritans apparently do not possess a copy of it, it is difficult to determine its character exactly but in all probability it follows the lines of Yusuf al-'Askari and Shams al-Din. It may, however, be identical with another book ascribed to an author with precisely the same name.

Here may be mentioned a book ascribed to a certain Abu 'l-Faradi Nafis al-Din belonging to the Katari family, which contains a commentary on the 613 commandments. These are divided into two sections, of which 365 are of a negative or prohibitive character and 248 of a positive It is precisely the same division as we find among the Jews and the author here tries to explain these from the point of view of a logical interpretation. He also, like the Jews, points out the various classes into which these laws can be divided, such as those of a local application, those of a temporary application and those of a universal application. The only question is whether this book is the work of Abu 'l-Faradi or whether it is the one before mentioned ascribed to Abu 'l-Faiadi Shams al-Din. If the old manuscript in the possession of the Samaritans is older than the xivth century, the possible date of Abu 'l-Faiadi, then we have here again a mere transmutation of the name from one Abu 'l-Faradı to another Abu 'l-Faradı and all these doubts can only be removed by the publication of these texts. Other literary work was stimulated by the advent of the new High Priests in the direction of commentaries and grammatical works. Eleazar the son of Pinehas himself made an abridgement of the older grammatical treatise Futja mentioned before. Investigation into the origin of the calendar was also carried out and the number of commentaries on the Pentateuch grew in proportion. The most important seems to be the one ascribed to Abu 'l-Hasan b. Ghana'ım, who, if he is the son of Abu 'l-Faradı b. Ghana'ım Katarı, who had already added some portion to Abu 'l-Fath's chronicle, then he must have lived about the middle of the xvth century. This agrees with the date given by the Samaritans, circa 1450.

A short commentary on Leviticus 26, the section of curses, is ascribed to a certain Marhib al-Katari. Nothing further is known about him but judging by the name he may have belonged to the same family of Katari. He therefore mushave lived in Damascus where already, as seen

before, the study of the Pentateuch was carried out with intensity.

Among the Jews and Karaites one can observe the same tendency during the period from the xth to the xivth century chiefly of commenting on the Pentateuch The disputes between Jews and Karaites especially turned very often on the interpretation of the Bible and the latter devoted much of their work to grammar and massora of the Bible and to its interpretation in accordance with their own views. Not a few of these were written in Arabic and thus a parallelism can be observed between the literary activity of the Samaritans and that of the Jews Not that they were readily influenced by one another to any degree, the Samantans being entirely outside the range of Jewish and Karaite interest, but the Samaritans must have felt stimulated by their activity furthermore to try and obtain a complete and satisfactory commentary of the Pentateuch according to their own views strengthening them in their interpretation and beliefs. The lews started with Sa'adya (d. 940) who lived first in Egypt, later on in Babylon, and the Karaites with Jephet b. Ali in Jerusalem, both of the xth century, and continued afterwards by others. Mention may be made here of a fragment in the British Museum written in Arabic and probably of the xivth century, believed to be of Karaite origin, which contains a polemic against the Samaritans and their claim to the sanctity of Mt. Garizim It is a unique copy.

Grammatical studies were also continued among the Samaritans and Pinehas b Eleazar at the beginning of the xvth century compiled a Hebrew-Arabic glossary, the earliest extant copy of which is dated 1476 This has been worked over and continued by later writers or completed by them. It is an extremely interesting attempt to arrange the Hebrew words of the Pentateuch in alphabetical order It is very rudimentary, the triliteral roots of the Hebrew words are not recognised and words are often put down in 4 or 5 letters. It is called *Melis* or *Melisa* i e "Interpreter".

The name and memory of the famous Sadaka al-Hakim (i.e. the Physician), the famous writer, poet, physician and polemist, son of Munadja looms so large in the eyes and memory of the Samaritans that many a treatise of which he is probably not the author, but the names of the real authors of which had been forgotten, were ascribed to him, and also the date when they lived has been shifted by centuries Thus, according to information received, this Sadaka is believed to have lived in the year 1533 and to be author of the following books. A treatise on the second kingdom (Abu 'l-Ḥasan, as well as Gazal b. Duwaik, are also authors of a similar treatise), polemic against the Jews on the matter of their arrangement of the calendar (ascribed also to Munadja b. Şadaka and to Abu 'l-Hasan before him) and a treatise on the accuracy and reliability of the Samaritan recension of the Pentateuch. All these have been ascribed vicariously to different authors. In a copy written in the year 1449 a treatise on the Taheb is also ascribed to this Sadaka and in another manuscript a short commentary on the blessings of Jacob and Moses dated 1494 is circulated also under his name. There must be therefore a confusion in the dates and names but they are all given here as they are distinctly mentioned under these dates to me. The reason for that

confusion may be due to the fact that some time during the xyth century a certain Sadaka, a prominent member of the community in Damascus, led a number of men from that community in a holy pilgrimage to Sichem. With him came also Ibrāhīm Kabasī who must have been a very prominent man and to whom reference will be made presently and it is because of the great impression which that man made upon the community that he was confused with the leader Sadaka and these books, which must have been circulated at the time without a definite name of author, were readily ascribed to him. Nothing, however, is known of his literary activity and, as mentioned, a mistake has arisen out of the similarity of names. It is of no small importance to state at the same time that the community in Damascus could not have yet sunk to that low level which the description of Della Valle seems to imply. They must still have been at that time a rather rich and flourishing community, though reduced in numbers, with men of position and learning among them, and if one only remembers the work of Kabasi who lived in the middle of the xvith century, it would be surprising if the community should have become merely an unimportant handful of people by 1616. The impression which has gained belief in consequence of the description by Della Valle has nothing to justify it. It only shows how retired the Samaritans lived among themselves and how slight the contact was between them and the Jews.

One of the most outstanding figures in Samaritan literature is still to be mentioned, Abraham Kabasi. He was the leader of the community in Damascus and he came together with Sadaka and others on a memorable pilgrimage to worship in Sichem, where the character of the literary activity of the Samaritans in Sichem had been profoundly changed Inspired by Pinehas VII, son of Eleazar, the High Priest of the time, he wrote at his request two books, one called Sirr al-Kalb, i.e. Secret of the Heart (in the way of obtaining knowledge), which he wrote in 1530 in Damascus. According to tradition, this family is connected with that Kabasi who had gone to Muhammad at the beginning of the latter's career and had obtained from him the grant of protection of the Samaritans mentioned before.

He writes in a flowery style imitating entirely that of the Arabs, especially in his introduction. His language is not that of the rest of the Samaritan writers, which is the popular Arabic language as spoken and not as written. His is a polished literary style. In this book he endeavours to impress the readers with the merit of leading a life in consonance with the teachings of the law. He divides it into seven chapters; the first deals with the belief in the moral excellence of the laws of Moses, mentioning also the unity of God and also about the holiness of the mountain and the sanctification of his people. The second chapter proves by sight and hearing the righteousness of walking in the way of the Lord; the third gives a series of examples from the law of those who walked in the way of the Lord, their reward in this world and in the world to come; the fourth, which is the longest chapter, contains a detailed description of the ten trials to which each of the Patriarchs had been subjected to by God, viz., Adam, Abraham, Isaac, Jacob, Joseph, Moses and

Aaron, and their submission to these trials; the fifth is on the fear and love of God like that of a servant to his master and the observance of His laws and commandments. The sixth contains directions for the man who wishes to walk in the path of virtue, and the seventh is on repentance, which leads to forgiveness.

The writing of such a book shows that the people must have been subjected to great tribulations and that they required some consolation or a writing to strengthen them in their submission to trials sent by God as shown by the examples of their forefathers, but the book does not conclude with these seven chapters, for in our manuscript at least there follows a list of the 613 Commandments briefly given with a short introduction in which these commandments, positive and negative, are described according to their local, temporary or permanent character. This list, found also in other manuscripts, is probably an abstract of that larger book of Shams al-Din, in which not only these commandments are given in detail but each of them accompanied by an elaborate commentary. Another work of Kabasī is a commentary on the verse in Deut. 32, 3 "for I called upon the name of the Lord", in which he deals elaborately with the mystical significance and all-pervading power of the ineffable name of God. The mystical speculations, the beginnings of which can be traced back to the pre-Christian period, still continued to flourish among the Samaritans and be the subject of study.

Whatever may have been the state of the Samaritans in Damascus, every trace of literary activity disappears with Abraham Kabasī. Intellectual life and literary activity had become more and more centred in Nablus and through the advent of members of various communities who were all settling in Nāblus the number of inhabitants had also grown, although it never reached a very considerable figure. The work of the past was again taken up in the xvith and xviith centuries and the same problems with which the old writers had been dealing became the object of study by the newcomers and by those who had previously come from Damascus in the time of the High Priest Joseph and his son Pinehas. One must not forget that the Samaritans lived in a very narrow groove. Very little influence can be traced from without and the interest of the new writers was to bring home again to the later generation the lessons of the past in a form more easily accessible and understood by them. Philosophic speculations were now out of place and disputations with Jews and Karaites were a thing of the past, except in those cases where the Samaritans were bent on defending their position in contra-distinction to those held by the others. The calendar, of course, the riddle of which neither Scaliger nor his successors had been able to solve, offered no difficulties to the Samaritans, and we find the full theoretical and practical treatment of the history and development of the calendar as well as the principles underlying their calculations worked out again by Abraham b. Jacob in the middle of the xvinth century. It rests, of course, on the older book of astronomical calculations found in manuscripts of the xivth century, but here it is much more fully developed and worked out and accompanied by a large number of practical examples.

Attention turns now to commentaries on the Bible. The Midrashic element takes the

place of rationalistic and philosophic interpretation and foremost among these must be mentioned now a large commentary on Genesis and probably also on Exodus, but this is doubtful as the authorship of it is ascribed to another man. Much attention has been paid to it in modern times, but it was wrongly ascribed to Ibrahim the son of Jacob. The real author, however, is not lbrāhīm b. Jacob but Meshalma the son of Absakuah the Danasite. He had left the work unfinished and by the help of his son the same Ibrahim b. Jacob, belonging to the same family of the Danasites, was able to complete it but he emphatically states that he has only completed the work which was already practically done by Meshalma. It is to the latter therefore that this commentary should be ascribed henceforth. The commentary is a mine of information; it is full of legendary matter preserved by the Samaritans through the ages. Some of it is unquestionably derived from the Asatir, other legends from the Moled and again others from unknown sources. One sees in this commentary the self-centred mind of the Samaritan, to whom no-thing else exists outside the narrow boundary of Samaritan tradition and Samaritan practices. It is therefore of the highest interest for the study of the Samaritan Biblical exegesis. This Meshalma then, the real author, lived before 1680, for in all probability the commentary which Huntingdon brought back with him from Nablus about 1680 was written by him It is doubtful whether he is the author of the commentary on the other four books of the Pentateuch thus far extant, for it is alleged by the Samaritans that the commentary on Exodus, which is as voluminous as that on Genesis, which is also ascribed to Djubrat al-Dawek has been completed and worked over probably in 1816, or it may, however, have been merely the copy which the High Priest Tabia had made about that time and which was found in the Library of the High Priest 'Amram, as stated by his son Shalma since dead. This commentary represents practically the last word in Biblical exegesis. Abraham b. Jacob, who lived about 1750, and not between the xivth and xviith century, as hitherto tentatively suggested by others, who was the author of the above mentioned book on the calendar, was also the author of some poems on Moses and the Pa-triarchs and of a treatise called "The Refutation of Philosophical Arguments". With him has been confused a certain Abraham Alaya, also of the family of Danasites, to whom is attributed a treatise on the order of service at the going out of the festivals (Irshad) differing to some extent from the directions for the usual evening services. This author also lived about the middle of the xixth century and, as the previous one, in Nablus. On the basis of the material thus accumulated, the High Priests, starting with Tabia at the end of the xvnith century down to Jacob son of Aaron (who died a few years ago), together with other members of the priestly family, some of the Danafites, were engaged in copying and re-writing the old literature. It is only through them that many of the old texts have been preserved, and whatever value they possess is due to their activity and interest. To them we owe all, and it is bet-ter to speak collectively for the descendants of these families dispute with one another the authorship of some of these books

The most prolific and the most prominent of these writers was Pinehas (Arabic Khidr) b. Isaac, who died in 1898. (This identification by the Samaritans of Pinehas with Khidr instead of identifying the latter with Elijah, as is done by the Jews, is extremely interesting. It rests on the rabbinic legend which identifies Pinehas with Elijah and has thus been transferred from the former to the latter) In the list drawn up by his son Abisha, no less than 45 works are men-tioned which were either copied, worked over or compiled by him. He had access to a large store of manuscripts, which he utilized to the full for his own compilations. He was thus in a position to gather up as it were in his works all that had come down in the course of ages. How far he is indebted to his predecessors, Amram and Tabia, must remain a matter of speculation since scarcely any contemporary manuscripts seem to have been preserved. The list, however, drawn up by Shalma, son of 'Amram, of the writings found in his father's library throws some light on the interdependence of the literary activity of Pinehas and Amram. The latter possessed also some MSS, which had been in the possession of Tabia, but nothing is known of the whereabouts of any of the MSS. unless that they have passed into the possession of Pinehas and Isaac the son of 'Amram and then disposed of indiscriminately.

One of the works now to be mentioned is a very full chronicle. It not only embodies the whole of Abu 'l-Fath but is greatly enlarged and contains a mass of legendary matter as well as historical data not found in Abu 'l-Fath. This is independent of the other direct copy or recension of Abu 'l-Fath with the additions made by the late High Priest Jacob son of Aaron, which he brings down to his own time and into which he had introduced also a full description of the death and funeral of Abraham Kabasi The chronicle itself is very voluminous. This is ascribed to Pinehas b. Isaac. It starts with the story of Joshua and is carried down to our own day, but how much of it is his own and how much of it is due to his ancestor Tabia cannot be decided in the absence of the latter's work. It may be that Pinehas merely continued that work from the beginning of the xixth century downwards. He is also the author or it would be better to say he is the compiler from the older texts of the book Yawm al-Din (Day of Judgment), a voluminous work containing the most elaborate description of the whole eschatology of the Samaritans, their beliefs concerning im-mortality, life after death, the day of judgment, resurrection, in short all the problems connected with beliefs of the life after death. He draws all his information from the older writings and thus he has been able to compile a book containing no less than 100 chapters. Starting from the first word of Genesis he carries the examination of the Biblical verses through to the very end of the Pentateuch, giving the traditional, allegorical and mystical interpretation to each word and line to which such an eschatological meaning could be attached. Here again we have a complete summary of the eschatological traditions and beliefs of the Samaritans. Another work from the same pen is his great work on forbidden or incestuous marriages, Tifsur al-Arayot. Here again he discusses every law and every allusion in the Bible together with all the prohibitions which are found in connection with marriage and married life, using in these books all the ancient material available and quoting some of the older writers. It is not, as a rule, the custom observed by Samaritan writers.

Then another book compiled probably in the xvith or xviith century, a complete compendium of the Samaritan laws and traditions, is now being ascribed by the sons of Jacob and the sons of Pinehas to their fathers respectively. In the introduction, however, mention is made of Samaritan communities still existing, which, however, have since disappeared in the last two centuries and it is clear therefore that the author of this book must have lived at latest in the xviith century, but evidently this work has either been copied or worked up by one of the predecessors of Pinehas and Jacob and then copied out or elaborated by each of them. The book is called the Hilluk or Khilāf Irshād and consists of 10 chapters which are given here in full, according to the wording of the text.

Chapter I. Concerning the origin of the community of the Samaiitans and of the tribe from which they are the descendants, and the history of their separation from the community of the Jews and why they are called the community of the Shamarim. And God alone knows

the Shamarim. And God alone knows.

Chapter II. The faith of the Samaritans. About the Chosen Spot and that this Chosen Spot is Mt. Garizim Bethel. The tabernacle had been erected thereon by Joshua the son of Nun. The kings of the time of favour, and the arguments against the Jews who deny its sanctity and exchange it for another spot.

Chapter III. The observance of the Sabbath by the Samaritans and the difference in that observance between them and the Jews

Chapter IV. Concerning the Nemila and the laws concerning it among the Samaritans, and the mention of difference which exists in this command between them and the Jews.

Chapter V. Concerning the new moon among the Samaritans And the system by which they learn to know it, a description of the festivals and what is done on them; the description of the Pesah: the sacrifice on the day of atonement, and the difference therein between them and the Jews.

Chapter VI On the various forms of cleanness and uncleanness according to the faith of the Samaritans, who are the faithful keepers of the truth which they follow from olden times.

Chapter VII. The laws of slaughtering, according to the teaching of the Samaritans. And the description of the animals and birds which they are not allowed to eat, and that which they remove as heave offering from each sacrifice, which they do not eat for considering it holy, and concerning the prevention of eating anything that is squashed, broken, etc., and the prevention of slaughtering anything that is bad from among the sheep and cattle and the law forbidding the using of blood and the description of the difference between them and the Jews in all these matters, and the way which they practise these things unto this very day.

Chapter VIII. Laws concerning marriage according to the faith of the Samaritans, whom they can marry and whom they cannot marry, and the laws concerning divorce.

Chapter IX. Concerning that it is forbidden to

forsake this holy book of the law which is in their hands, for they say it is everlasting and that its rule will never cease.

Chapter X. Concerning the law about the dying among the Samaritans, and their belief in the appointed day; what happens to the man when he leaves this world, whether the Lord will bring them back on the appointed day; of the faith about questioning and rendering account, and fo the requital and leward with them (the Samaritans) according to the law and according to their traditions.

From this will be seen the high importance which this book has for our knowledge of the Samaritans, their history, traditions and practices.

He is further credited with having drawn up a kind of catechism  $(Ma^2lif)$  or rather a number of questions and answers on Biblical history intended for the teaching of the young. The material, which consists to a large extent of legendary matter, is old and can be traced to the various sources from which he has drawn it. It is the most important collection of legends but unfortunately it is left incomplete.

Pinehas also copied and worked over some ancient commentaries like that on Numbers by Gazal and he is said to have made an Arabic commentary on the Asūtīr.

Brief reference may be made here also to the Arabic correspondence which passed between the Samaritans and De Sacy at the beginning of the xixth century, which, however, is now, as far as the contents are concerned, quite valueless in view of the large amount of material which has since come to light and of which at that time very little was known outside Nāblus. In connection with this may be mentioned a collection of formularies of letters in Arabic and Samaritan. Some of these seem to be of great antiquity, others probably of much more modern origin. The originals are in most cases Samaritan, the Arabic being merely a translation.

With this last reference we have brought down the Samaritan-Arabic literature to our own days, and their literary activity seems now to be completely exhausted. From this brief survey one can gather that the Samaritans have not been influenced by the Arabic literature to any great extent.

This sketch, compiled not without great difficulty owing to the confused state and contradictory literary tradition of the Samaritans, was not merely intended to give a list of books written or of their contents in general but also to enable us to obtain that knowledge which was hitherto missing as to the real spiritual life of the Samaritans: it was only the surface that was touched but not the the kernel. The style in which many of these books had been written shows how little the people had learned from the Arabs except the language which they spoke. With rare exceptions it is the half vulgar dialect of Palestine and very often, when a difficult word occurred for which they could not find the adequate Arabic term, they either introduced it in the original Samaritan form or they gave to the Arabic word used a specific colouring which may have made it intelligible to the Samaritan reader but certainly could not be clearly understood by anyone only versed in the Arabic language They wrote as they spoke and used the language for putting on paper their own traditions, their own practices, their own beliefs, in fact only that which affected their religious life and, with rare exceptions, some few historical records.

I have therefore caused the Samaritans to translate for me into that Hebrew language, which alone they can command, a number of books such as the Tabbāh of Abu 'l-Hasan, the Kāfī of Yūsuf al-'Askarī, the Arabic Book of Joshua, especially for comparison with the Samaritan Hebrew Book of Joshua, the great chronicle in two different recensions, Kabasi's Sirr al-Kalb and Ki Bi-shem "For in the name of the Lord I call", Hilluk, Moled Moshe (Isma'il son of Ramaich), the commentary of Meshalma on Genesis, the book on the Day of Judgment by Pinehas, the chronicle of Abu 'l-Fath in the recension of the High Priest Jacob and finally the Ma'lif. All these translations have since been transliterated into Hebrew characters and then translated by me into English and made ready for publication whenever an opportunity should present itself.

and end of the last century written by the late High Priest Jacob son of Aaron shows no appreciable difference. Without exception, the Arabic is written in Samaritan script in all the books used for divine worship. They use the Arabic alphabet for profane writings alone and it is only in quite modern times that they have begun to write the translation of the Bible in Arabic characters to face the Hebrew text. In these translations we do not find classical Arabic but mostly the Palestinian dialect; moreover, they very seldom use diacritical points to differentiate between similar letters of the Arabic alphabet. For a detailed survey of the literature of the Samaritans the reader is referred to the separate article on this subject accompanying this fasciculus.

It must be emphatically stated that practically none of these books have hitherto been published with the exception of the Arabic translation of the Pentateuch (Gen.-Lev.) (Kuenen, Specimen, Leiden 1851-1854), the chronicle of Abu 'l-Fath by Wilmer (Gotha 1865), the Book of Joshua by Juynboll (Leiden 1848), and a few grammatical fragments by Noldeke in the G.G.N, Nos 17, 20 Continuing to publish them in Arabic would reduce to a large extent the number of those who are specially interested in the traditions of the Samaritans, whilst publishing them, as anticipated by me, in their Hebrew-Samaritan version, would at once make them accessible to a far larger circle of scholars interested in these studies Besides this I have also obtained through my correspondence lists of books extant and as far as possible such information as they could give of a biographical character. The latter, however, is extremely confused and contradictory. Under these circumstances my reference to bibliography can only be very brief inasmuch as copies of most of these writings still extant and accessible are in my possession (they are now being acquired by the British Museum) Mr D S. Sassoon also has acquired from the Samaritans a considerable number of valuable manuscripts, modern copies of the same books, and at the same time also the old copies of works of the afore mentioned Munadja, Shams al-Din and al-cAskari, which were up to quite recently in the possession of the Samaritans. Steinschneider has given full references to all the other Samaritan manuscripts in the European libraries. Further reference should be made now to the articles of A. Cowley in the Jewish Encyclopaedia, x. 676 sq., who gives most ample references and also to his Samaritan Liturgy (Oxford 1909), especially the introduction, in vol 11. 17 sqq, W G Moulton in Hasting's Encyclopaedia of Religion and Ethics, x1. 161 sq.; Montgomery in The Samaritans (Philadelphia 1907), gives a brief sketch. Articles on the Samaritans and their literature in other encyclopaedias which have since appeared are more or less out of date and add nothing more to our knowledge. (M. GASTER)

SAMARKAND, with Bukhara [q.v.] the princıpal town of Transoxiana (Sogdiana, Soghd [q v.], Mā warā' al-Nahr), in modern times capital of the province of the same name in Russian Turkestan, on the south bank of the river Soghd (Wadı 'l-Soghd, Zarafshan) ın a situation described by Oriental as well as Russian and European travellers as a veritable Paradise. The town — the second part of the name of which contains the Lastern Iranian word for "town", kand, frequent became a base for the further conquest and

in Eastern Iranian place-names (cf. Buddh.-Soghdian knd-, Christ.-Soghd. kath, kanth), while the first part has not yet been satisfactorily explained (cf. the attempts by Tomaschek, Centralassatische Studien, i. 133 sqq.) - is first found in the accounts of Alexander's campaigns in the east as Maracanda, Μαράκανδα. Arrian (111. 30) calls it βασίλεια τῆς Σογδιανών χώρας. Alexander occupied it several times during the fighting with Spitamenes and, according to Strabo (x1. 11, 4), razed it to the ground (while Arab legend makes him founder of the city). Under the Diadochi — after the partition of 323—, as the capital of Sogdiana, it belonged to the satrapy of Bactria and was lost to the Seleucids with Bactria when Diodotos declared himself independent and the Graeco-Bactrian kingdom was founded during the reign of Antiochus II Theos, henceforth it was exposed to the attacks of the northern barbarians. From this time down to the Muslim conquest it remained historically and economically separated from Iran, although cultural intercourse with Western lands continued. (On the settlement of Manichaeans in Samarkand of J Marquart, W. Z K. M., x11. 163 sq.; the attempts made by E. West to refer Cin and Čīnistān in the Bundahishn and Bahmanyasht to Samarkand are very unsatisfactory) The only positive information is given by Chinese imperial historians and travellers (of which the former are unfortunately for the most part only available in obsolete translations). From the Han period the kingdom of K'ang-Ku is mentioned, whose chief territory, K'ang, is definitely identified in the T'ang Annals with Sa-mo-kian = Samarkand (cf. the passages in C. Ritter, Eidkunde, vii 2 657 sqq.). According to the Annals of the Wei, compiled in 437 A D (cf. F. Hirth in J. Marquart, Die Chro-nologie der alttur kischen Inschriften, p. 65 sq.), the Cau-wu dynasty related to the Yue-ci (Kushan) had been reigning here since before the Christian era. Huan-čuang visited Sa-mo-kian in 630 A. D. and briefly describes it (St. Julien, Mémoires sur les contrées Occidentales, 1. [1857], p 18 sq., S. Beal, Si-yu-ki, Buddhist Records, 1. [1884], p. 32 sq, with valuable bibliographical note on p. 101).

The Arabs, who did not begin to penetrate systematically into Transoxania till the appointment of Kutaiba b Muslim as governor of Khurāsān, found Samarkand ruled by the Tarkhun (Chin. To-hoen). With regard to the statement in al-Bīrūnī, Athār, ed. Sachau, p. 101, 20 (cf. Ibn Khordādhih, B. A. G., vi. 40, 5), that the native rulers of Samarkand bore the well-known (Turkish) title farkhan (targan in the Orkhon inscriptions), we are forced to see in this appellation a title and not a name as might appear from the Arabic sources. The reference is to a representative of one of the local Turkish dynasties, which in the last centuries before Islam had disposed of Ephthalite rule in Transoxania.

In 91 (709) the Tarkhun made peace with Kutaiba on paying tribute and handing over hostages (al-Țabarī, 11. 1204), but was soon deposed by his subjects who were angered thereby. His place was taken by the Ikhshedh Ghurak, Chin. U-le-kia (al-Tabari, 11. 1229), who was forced by Kutaiba to capitulate in 93 (712) after a long siege of the town (op. cit., p. 1247). He was left on the throne but an Alab governor was put in the town with

islamisation of the land, which was frequently shaken by the risings which, provoked by the chicaneries of the governors, disturbed Transoxiana in the last decades of the Umaiyads (On the Arab legend which connects Samarkand with the legendary Himyar kings and makes it destroyed by Shimar on his campaign against China — Shimar-kand — Shimar destroyed [it] — and rebuilt by Iskandar cf. J. Marquart, Erāniahr, 1901, p. 26¹, where to the references in Yākut should be added al-Tabarī, i. 890 sqq., al-Kazwīnī, Āthār, ed. Wustenfeld, p. 360 etc. The legend ought to be systematically investigated).

The cAbbasid Mamun in 204 (819) gave the governorship of Transoxiana, especially Samarkand, to the sons of Asad b. Sāmān and henceforth it remains — unaffected by the risings of the Tahirids and Saffārids — in the hands of the house of Sāmān till Ismā'il b. Aḥmad destroyed the power of the Saffārids in 287 (900) and founded the Sāmānid kingdom, which meant a century of greatest prosperity for Transoxiana, such as it was only to see once again 500 years later with Tīmūr and his immediate successors The capital was, it is true, moved to Bukhārā but Samarkand retained first place as a centre of commerce and culture, especially in the popular estimation of the Muslim world.

It is to this period that the descriptions by al-Işţakhrı, Ibn Hawkal and al-Makdisi refer. They show that Samarkand had the typical tripartite formation of Iranian towns (cf. Barthold, 1. 810b). citadel (kuhandiz, arabicized kuhandiz or translated kal'a), the town proper (shahrıstan, sharistan, madina) and suburbs (rabad) The three parts are here given in their order from south to north The citadel hes south of the town on an elevated site; it contains the administrative offices (Dar al-Imara) and the prison (habs) The town itself, of which the houses are built of clay and wood (cf. E. Herzfeld, Islam, xi. 162, and E Diez, Persien, i. [Kulturen der Erde, vol. xx, Hagen-Darmstadt 1923], p. 20), is also on a hill. A deep ditch (khandak) has been dug around it to obtain the material for the surrounding earthen wall. The whole town is supplied with running water which is brought from the south to the central square of the town called Ra's al-Tak by an aqueduct, a lead-covered artificial channel (or system of lead pipes?), running underground. It seems to date from the pre-Muhammadan period as its supervision, as is expressly stated, was in the hands of Zoroastrians, who were exempted from the poll-tax for this duty. This aqueduct makes possible the irrigation of the extensive and luxurious gardens in the town. The town has four main gates; to the east the  $B\bar{a}b$ al-Şin — a memorial of the ancient connection with China due to the silk trade —, to the north the Bāb Bukhārā, to the west the Bāb al-Nawbahar - which name, as in Bukhara and Balkh, points to a (Buddhist?) monastery — and to the south the Bab al-Kabir or Bab Kishsh (Bab stands for the Persian Darvaza). The lower lying suburbs adjoin the town, stretching towards the river Soghd and surrounded by a wall with 8 gates. In them lay the majority of the bazaars, caravanserais and warehouses, which were rare in the city itself. The government offices of the Samanids and the Friday mosque were in the city itself. The great period of building in Samarkand only begins with Timur.

Among native products - as Babur tells us the paper of Samarkand, the manufacture of which had been introduced from China, was specially famous. The most celebrated sanctuary of the town, also specially mentioned by Babur and still held in high honour, is the tomb-mosque of Kasım b. Abbas who is said to have converted the city to Islam in the time of 'Uthman (cf. I. Goldziher, Vorlesungen uber den Islam 2, p 218). Among the famous men of Samarkand of the period one at least must be mentioned, the theologian Abu Manşur al-Maturidi (d. in Samarkand in 333 = 944; Maturid or Maturit is a quarter of Samarkand; cf. al-Sam'ani, Ansab, fol. 4982) who exerted a decisive influence on the dogmatic development of Eastern Sunni Islām.

After the fall of the Samanids, Samarkand was ruled by the Karakhanids (Ilek-Khans; q. v., ii. 465 sq.). In 495 (1102) the Karakhānıd Arslan Khan Muhammad owned the suzerainty of the Saldjuk Sandjar [q.v.]. His descendants remained in power when forty years later, after the great victory of the Karakhıtai over Sandjar at Katwan in 536 (1141) the Gurkhans became masters of Transoxania. About 1170 Benjamin of Tudela visited the town and found 50,000 Jews in it (M. N. Adler, The Itinerary of Benjamin of Tudela, London 1907, p 59) The Gurkhans were overthrown in 606 (1209) by the Khwārizmshāh Muhammad b. Takash. The latter's terrible opponent, Čīngiz Khān [q.v], laid siege to Samarkand only a few months after he had crossed the Jaxartes, on his way from Bukhārā which he had completely destroyed. Fortunately for the city it surrendered in Rabic I, 617 (May, 1220) Although the city was plundered and many of its inhabitants were deported, a number of its citizens were allowed to remain under a Mongol governor. For the next 150 years it was but a shadow of its former self. Ibn Battūţa (111. 52 sqq.) about 1350 found a few inhabited houses among the ruins

The revival of the town's prosperity began when Timur after about 771(1369) became supreme in Transoxiana and chose Samarkand as the capital of his continually increasing kingdom, and began to adorn in with all splendour. In 808 (1405) the Spanish envoy Ruy Gonzales de Clavijo visited it in its new glory (cf. the Spanish-Russian edition of his itinerary by I. Sreznevskiy in the Sbornik otd. Russk Jaz., 1881, xxviii. 325 sqq., etc., with a valuable French Index) He gives Cimesquiente as the native name of the town, which he explains as aldea gruesa "large (lit. thick) village"; in this we have an echo of a Turkish corruption of the name of the town based on a popular etymology which connects it with samiz "thick". Timūr's grandson Ulugh Beg (d. 853 = 1449) embellished the city with his palace Cihil Sutun and built his famous astrological observatory there; on him cf. W. Barthold, Ulugbel 1 ego vremya (Ross. Akad. Nauk., 1918). A very full description of the city in Timur's day, which may be justly described as classical, is given by the memoirs of Babur (Babui nama, ed. Ilminski, p. 55 sqq; ed. Beveridge, p. 54b sqq.; transl. Pavet de Courteille, 1. 96 sqq.; transl. Beveridge, p. 74-86), who captured Samarkand for the first time in 903 (1497) and held it for some months. In 906 (1500) it was occupied by his rival, the Özbeg Khan Shaibani. After his death, Babur in alliance with the Safawid Isma'il Shah succeeded

in 916 (1510) in once more victoriously invading Transoxiana and occupying Samarkand, but by the next year he found himself forced to withdraw completely to his Indian kingdom and leave the field to the Özbegs. Under the latter, Samarkand was only the nominal capital and fell completely behind Bukhārā.

A new era began with the Russian advance across the Sir-Darya. On Nov. 14, 1868, General Kaussiann entered the old Tīmūrid capital which was now finally lost to the Amīr of Bukhārā, Muzassar town has arisen in the west of the city, which has been linked up to the Transcaspian railway. In 1882 the citadel was restored. In 1900 the population was about 58,000. We have no reliable information regarding changes since 1917. Unfortunately there is also a complete lack of historically accurate and complete descriptions of the architectural monuments (cf. W. Barthold, Die geogr. u. hist. Erforschung d. Orients, p. 173, 179) so that we cannot give any list of them here.

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(H. H. SCHAEDER)
AL-SAMARKANDI. [See ABU 'L-LAITH.]
AL-SAMARKANDI. [See DIAHM]
AL-SAMARKANDI. [See NIZAMI 'ARUDI.]
SAMARKA. I. Historical Topography.
Samarra, which is now a mere village, lies on the east bank of the Tigris half way between Takrit and Baghdad.

The original form of the name is probably Iranian. The following etymologies have been proposed: Sam-1ah, Sa'i-Amorra, and Sa-morra, the last two meaning the place of payment of

tribute. On the coins of the Caliphs Sămarră is written Surra man ra'ā, i. e. "delighted is he who sees (1t)".

Sāmarrā was founded in 221 (836) in the reign of al-Mu taşim by one of his Turkish generals, Ashnās, two parasangs south of the village of Karkh-Fairūz. The Caliph, perpetually threatened in Baghdād by the mutinies of his Turkish and Berber mercenaries, sought to settle in a less

threatened capital.

Between 221 (836) and 276 (889) seven 'Ab-basid Caliphs lived in Samarra. The references in the historians of the Caliphate and in the Arab geographers, Ya'kūbī and Yākūt, enable us to reconstitute with sufficient exactitude the development of this ephemeral capital during the fifty years of its existence. Built on the eastern bank of the Tigris at a corner where it turns to the south-east, Samarra lay between the villages of Karkh-Fairuz (or Karkh Badjadda) to the north and Matira to the south-east. Two canals - one, the Katul Kisrawi, leaving the Tigris above Karkh-Fairuz, near Dur, ran to the south-east to rejoin a second canal, the Yahūdī, which, leaving the Tigris below Matīra, ran E. N. E. — thus isolated Samarra and its eastern suburb into a kind of island. On the west bank of the Tigris opposite Samarra lay several castles cut off by a canal parallel to the Tigris, the Ishāķī Canal, entering

the Tigris below Maira, a little above Balkuwara.

The town of Samarra proper lay on the east bank; its principal streets were the Saridia Street which ran past the police office and the prison leading to the quarter which bore the name of the vizier Hasan b. Sahl; then came the street of Abu Ahmad b. Rashid leading towards the village of Itakhiya built on the Kisrawi Canal; this village, which at first bore the name of a Turkish chief, was later called Muhammadiya. Five other principal streets (shāric; this term applied to a main street is the same as has been revived in modern times for the streets of Cairo) are recorded: al-Hair, Barghamush Turki (Turkish quartei), Salih (leading to the military camps or caskar), al-Hair al-Djadid and al-Khalidi. The historians give us numerous details regarding the important buildings in the vicinity of Samarra, beginning with certain buildings in existence before the capital of the Caliphs was moved thither: the eight Christian monasteries, of which the principal were the Dair Tawawis or "monastery of the peacocks", the Dair Mar Mari and the Dair Abi 'l-Sufra. But the most famous buildings were the palaces. Al-Muctasim, who lived at first in Samarra itself, had built there the palace called al-Djawsak; the Caliph Wathik built there the castle called Haruni after him. The Caliph al-Mutawakkil, who lived at first in the Haruni, built or enlarged twenty-four other palaces of which the best known are the Balkuwara, 'Arus, Mukhtar and Wahid. Nine months before his death he was planning a new town to the north halfway between Karkh-Fairuz and Dur; this town was called Dja fariya after his praenomen. The historians, who record many details of the luxury of the palaces of al-Mutawakkil, say that he brought from Persia to use as timber the sacred cypress venerated by the Mazdaeans at Kishmar. Other historians, noting that nothing remains of the splendid buildings of al-Mutawakkil, see in this so swift destruction a punishment from heaven, as retribution for his having ordered the destruction

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of the tomb of Husain at Kerbelä' in 236 A. H. After the death of al-Mutawakkil, Muntasir brought the court to Sāmarrā itself again and took up his abode in the palace of Djawsak. Mutamid, the last Caliph to live at Sāmarrā, built the palace of Ma'shūk on the east bank (255 A. H.).

Since the tenth century A. D. the majority of these buildings have fallen into ruins. The great mosque of Sāmarrā alone survived, which stood near the military camps, whence the name 'Askar Sāmarrā frequently given to this part of the town. The piety of the Shi'a very early located beside the great mosque the site of two tombs of their Imāms — the tomb of their eleventh Imām, Abū Muḥammad Hasan called al-'Askarī because he died in Sāmarrā in 260, and the "cave" (sirdāb) in which his youthful successor, Abu 'l-Kāsim Muḥammad al-Mahdī, disappeared in 264 (878) We know that for a thousand years past, the Shī'ī pilgrims have been visiting this cave of Sāmarrā, believing that al-Mahdī will re-appear there at the end of time. Al-Samānī gives a list of individuals who bore the nisba Sāmairī or Surmurrī. Another nisba also refers to Sāmairā, namely Karkhī, applied to men born in Karkh-Fairūz.

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## SAMARRA. II. Architecture

Sāmarrā is at the present day a vast area of ruins lying on the left bank of the Tigris about sixty miles north of Baghdād. These ruins cover the site of one of the richest and most prosperous cities of the 'Abbāsid period, the building of which cost vast sums.

It was begun in 838 in the reign of the Caliph al-Mu<sup>c</sup>taṣim, son of Hārūn al-Ra<u>sh</u>īd, reached its zenith under Dja<sup>c</sup>far al-Mutawakkil (847—861) and died with him.

Sămarră's brilliant but ephemeral existence gives these ruins a special interest for the student of the origins of Muslim art. Unfortunately, for centuries past, the Arabs have been using the ruins as a quarry for building material, and have hastened the work of time, and in the end nothing has been left standing. Nevertheless, excavations recently undertaken have recovered sufficient information regarding the main lines of construction and decoration to give a very clear idea of the beauty of the Muslim civilization which was then shedding its lustre over the world, and was given expression in this 'Abbāsid city of the ixth century.

The most remarkable remains still standing are. To the south of the old town on the bank of the Tigris, the great mosque built by al-Mutawakkil with the magnificent palace of the Caliph  $(Balkuw\bar{a}r\bar{a})$  near it on the north. Opposite on the right bank of the Tigris, and built a little later, is a strong castle  $(Kasr\ al^{-c}Ashik)$  the imposing ruins of which are still visible About half a mile south of this castle is a sepulchral monument  $(kubbat\ al-sulabigiya)$ .

Near the ruins of the caliph's city survives a modern Samarra with a golden dome, which commands the desert. It contains some venerated Shi'a sanctuaries

The great mosque of al-Mutawakkil was but between 846 and 852 It is an immense rectangl with high walls of baked bricks, fortified wit round towers. Within it on the south is th principal chamber (haram) with twenty-five nave orientated towards the Kibla and three othe smaller chambers on the other sides. All thes naves, which were over thirty feet high, wer supported by marble columns The mihrāb wa also flanked by two pairs of marble columns an the prayer-niche was probably covered with valu able carved wood. The four chambers opened o to a large court, the centre of which was occu pied by a fine fountain Outside, against the north wall of the mosque, rose the minaret (malwiya) a kind of huge tower of Babel on a base 100 fec square. Around it outside wound a spiral stair way. This tower was visible more than a day' journey away.

The ruins of Balkuwārā, the Caliph's palace cover a vast rectangle over a thousand yaid each way On the west front there still stand three arches built of brick (al-djamal), the only remains which are now to be found. This palac was built by al-Mutawakkil for the prince al Muhtadi billāh.

These three arches, facing the river, audience chamber and guest chambers (iwan), open widely out on the valley. Terraces and fountains de scend like cascades from them. Behind them air three inner courts which are succeeded by room in the form of a cross, throne rooms, numerou smaller rooms and private apartments with luxu rious baths. On the cast was a large rectangula garden with water falls surrounded by walls witl pilasters on to which open richly adoined little pavilions To the north was a large creek with stairways of access, with caves and docks cut ou in it Finally behind all this was an agglomeration of houses, sheltering the harem, others for the courtiers, a little mosque, and laige barracks etc for the caliph's guard and his cavaliy.

The various and diverse elements which con stituted the whole of this immense palace were harmoniously arranged. They formed a beautifu composition conceived on a vast scale in the form of 1 of which the long axis perpendicular or the river terminated in the three vaulted room of the façade, richly ornamented with sculpture and mosaic.

The general composition of this palace is, how ever, of a type well known in the tradition of Iranian architecture Around the Caliph's palace were sumptuous and richly decorated residences The richest as well as the most modest homes of the city are almost all built on the same plan Built on the ground floor only they consist of a series of inner courts with fountains into which open the iwan and the living rooms. This type has been perpetuated in certain parts of the east down to our day. The decoration of the interior is an important feature. High carved panels and very probably a decorative frieze always orna mented the public rooms and sometimes all the rooms in the house The courtyards also were sometimes ornamented but the outer walls were never decorated.

The ornamental carving of the palaces and houses of Samarra is of the same technical skill and gives a high idea of the development of the art at this period. Elaborate panels run

all round the rooms at a height of three feet. Above them are ornamental alcoves (Pers. takča). The fiames of the doors and the embrasures of the windows are ornamented. The ceilings are adorned with cornices and friezes. The majority of these decorations are in plaster finely designed and executed, sometimes set off with paintings.

The designs are of very different types, some simple, with large veins somewhat coarse in workmanship. Others are more finely chiselled in the flat without relief, others again, accentuating the relief, treat the principal motif in round bosses.

Some of these decorations were carved out of the mass in situ, others were cast in a mould on a bed of matting (especially motives continually repeated), and then fixed to the wall. The forms of the designs are very varied. Some are very simple and severe, in straight lines without arabesques. These are the ones found most frequently at Samarra and which are, so to speak, the prototype. Others, on the contrary, often inspired by the fauna or flora, are more elaborate and richer, conventionalised flowers occupy the centre of geometrical figures repeated again and again and connected by ribands, beadings which come to a stop or intertwine, taking the shape of a vase, a lyre or a connucopiae Others again more filled with movement unfold in arabesques around bunches of grapes and vine branches

It has been proposed to make a rigorous classification of the ornamental designs at Samarra into three distinct categories Style I character, Style II Iranian character, Style III Mesopotamian character A classification as methodical as this with labels of origin seems to us dangerous, premature and a source of error. One impression that can be retained from a study of the ruins of Samarra, the discovery of which is valuable for the history of Oriental arts, is that several artistic influences met together in this part of Asia without conflicting or seeking predominance. It was a centre that attracted numerous artists from all parts of the globe, drawn thither by the wealth of the court of the 'Abbasid Caliphs and the protection they afforded. Samarra was to be the crucible into which Hellenic, Syro-Coptic and Indo-Persian art were fused together and a new art, Muslim ait, was produced
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AL-SAMAW'AL B. 'ADIYA, more accurately AL-SAMAW'AL B. GHARID B. 'ADIYA, a Jewish-Arab poet, whose residence was in the strong castle of al-Ablak [q.v.] near Taima. Being a contemporary of Imru' al-Kais [q.v.] he must have flourished about the middle of the sixth century A. D. One of his grandsons is said to have adopted

Islām and to have lived into the Caliphate of Mu'āwiya when he was then very old. Except his name there is hardly a trace in tradition of his being a Jew; it is not even certain that he was of Jewish descent.

All the poems ascribed to al-Samawal have been collected by Cheikho in his edition of the Dīwān. Of the few pieces said to have been composed by him a considerable part cannot be considered genuine, including those which most readily suggest that they were written by a Jew. The few remaining kasida's, the genuineness of which there is no reason to doubt, contain no indication of the fact, which is not, however, to be doubted. that al-Samawal professed the Jewish religion. They much rather breathe the spirit of the old Arab poetry and show in form and matter clearly that he, like his co-religionists, had become in external matters assimilated to the surrounding Arabs and in poetry followed Arabic forms. Poems have also been handed down that are attributed to a son and a grandson of al-Samawal.

Al-Samaw'al owes his fame less to his poetry than to his devotion in fulfilling his pledges to his guest Imiu' al-Kais, which has become proveibial ("more faithful than al-Samawal) After Imru' al-Kais b Hudir - the story seems quite reliable in its main facts - had been leading an unsettled life of adventure in his fight to avenge his father and had lost most of his followers while fleeing before al-Mundhir, king of al-Hira, he sought refuge in al-Samawal's castle and was hospitably received with his few followers. When, some time later, he went to the court of Byzantium he left his daughter and his cousin with al-Samawal along with his valuable armour and the remains of his paternal inheritance, and asked him to guard them. During the absence of Imiu' al-Kais, al-Samaw'al was besieged in his castle by an army, which had presumably been sent by al-Mundhir, because he would not obey the demand to hand over the property of his guest. By chance it happened that the leader of the hostile army captured a son of al-Samawal and threatened to kill him if Imruo al-Kais's property was not handed over. As al-Samaw'al steadily refused to betray his trust he had to see his son die before his eyes. The besiegers then withdrew without achieving their purpose.

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SAMBAS, a Malay kingdom on the island of Borneo in the N.W. of the Dutch residency of "Westerafdceling van Bornco". In the west and north-west from Cape Dato to the mouth of the river Duri it is washed by the China Sea, in the S. and S. E. it is bounded by the districts of Mampawa, Landak and Sanggau (the Duri river forms the boundary for part of the way), in the E. and N. E. by Sarawak (British North Borneo); some of the islands off the coast also belong to it. The country is mountainous, especially on the eastern frontier; the ground slopes gradually to the W. and N.; the coastlands are almost everywhere low, flat and swampy, but not unfertile Of the rivers the largest is the Great Sambas, Sambas, the Sulțān's capital, lies on the Little Sambas. At the end of 1915 the number of inhabitants had iisen to 123,600 of whom 26,000 were Dyaks, 67,000 Malays and 30,000 Chinese, the two first classes are under the Sultan (at present Muhammad 'Ali Safi al-Din) who, very much dependent on the Dutch officials, rules the land with his four ministers (wazīr). The Chinese are direct subjects of the Dutch government. It should be noted that the term Malays does not signify a single ethnic group; the deciding factor here is the Muslim religion as soon as the heathen Dyaks become converts to Islam, they are counted as Malays and the fairly numerous Javanese and Buginese are also usually counted as Malays The steady advance of Islam is no more to be ascribed here than elsewhere in the Malay Archipelago to definite missionary activity but primarily to the many marriages of Malays with Dyak women and further to the fact that the social position of the Muhammadans is better than that of the still unconverted natives The Dyaks are no longer nomads and live on good terms with the rest or the population; they are engaged in the collection of jungle products and carry on a primitive agriculture, mainly on dry fields. The agriculture of the Malays on the coast is also of little importance The Chinese form the most industrious part of the population, their methods are on a much higher level in every way. they grow rice on well tilled, wet fields and grow other produce also for export Their position in W Borneo was for long a very peculiar onc. The first immigrants into Sambas (about 1760) were gold-diggers and their number increased so rapidly that they soon formed an important element in the population. They organised themselves into numerous societies and even managed to attain a certain political autonomy, it was only in the latter half of the xixth century that the Dutch government succeeded in breaking up these societies Gold-washing no longer pays and the majority of the Chinese now live by trade and agriculture.

We have no reliable data regarding the early history of the land and the beginnings of the spread of Islām; the kingdom was probably founded by Malays from Djohore; about the middle of the xivth century it was subject to the Javanese kingdom of Madjapahit. In the early years of the xvith century, about the time when the Dutch East India Company concluded its first commercial treaty with Sambas (1609), the kingdom was under a Malay chief, Ratu Sapodak (Pangéran Ratu), who recognised the suzerainty of Djohore. Ratu Sapodak had only two daughters and after his death he was

succeeded by his son-in-law and nephew Ratu Anom Kusuma Yuda. The latter had only a brief reign; he was soon driven from the throne by his brother-in-law, Radin Sulaimān, a son of a chief of Brunei (Radja Těngah) and of a sister of the Sultān of Sukadana. After his accession Radin Sulaimān took the name of Sultān Muḥammad Ṣafī al-Dīn. He was the founder of the present reigning house.

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AL-SAMHŪDĪ, NUR AL-DIN ABU 'L-HASAN 'ÁLI B. 'ABD ALLAH B. AHMAD, a descendant of al-Hasan b 'Alī, according to the genealogy traced by Ibn Fahd, was born in Samhūd in Upper Egypt (al-Sa'id) in the month of Safar, 844 A.H., where his father was a noted lawyer. The latter took him for the first time to Cairo in the year 853, but he visited the city later on several occasions both alone and in the company of his father to enable him to pursue his studies under the most renowned men of his time, and the Sūfī saint al-Irāķī invested him with the Sufi mantle In the year 860 he made the pilgrimage for the first time and settled in al-Madina. He had first a cell near the mosque of the Prophet, but through intrigues he was compelled to leave it and he then hired a house near the Bab al-Rahma, known as the house of Tamim al-Dail He had noticed at the time of his arrival that the mosque of the Prophet had not been put into proper repair since it had been burnt in the year 654, and in the long interval of over 200 years it had been patched in a very unsatisfactory manner He wrote a treatise in which he urged the proper reconstruction, based upon researches which he had made with reference to the original state of the building. In the year 886 he went to Mekka to perform the pilgrimage again and during his absence his valuable library, which appears to have been stored in the cell near the mosque, was involved in the fire which destroyed the mosque. Discouraged he now went back to Egypt and paid a visit to his aged mother who died ten days after his arrival in Samhud.

After her funeral he went to Cairo and was admitted to the circle of the Sultān al-Ashraf Ķā'itbey [q.v.] from whom he received a salary and a nucleus of valuable books to replenish the libraries in al-Madīna, he being entrusted with the charge of them After visiting Jerusalem he returned to al-Madīna towards the end of the year 890. He found that the house of Tamīm al-Dārī was for sale and bought it and put it into proper repair. Here he married several wives, but later gave them up and contented himself with concubines to have more time to devote to the welfare of the people

and their instruction. He died on Thursday the 18th of Dhu 'l-Ka'da, 911 A.H., and was buried in the Baķī' (cf. the art. Baķī' AL-GHARĶAD) cemetery between the grave of Saiyid Ibrāhīm and the Imām Mālik.

Among his numerous works composed during his residence in al-Madina the principal one is his History of the City. He had originally composed it upon a large scale under the title al-Iktifa bi-Akhbar Dar al-Mustafa. At the request of a patron he had made an abbreviation of this book to which he gave the title. Wafa al-Wafi This abbreviation he had completed on the 24th of Djumādā II, 886, and had it with him in Mekka when his library in al-Madina was destroyed by the fire. This fortunately saved the chief contents of the work. Later he made a further edition condensed from the abbieviation, which he finished, according to some manuscripts and the printed editions (Bulak 1285 and Mekka 1316), in the year 893 and called Khulāsat al-Wafā'. This work has become our principal source of information for the history and the topography of the city and the rituals for the visit of the grave of the Prophet. In addition he composed a number of other works of which nine are enumerated by Brockelmann in his G.A.L., to which Arab biographers add several more which may have been lost. They comprise books on grammar, tradition, theology, law and the rituals of pilgrimage Special mention is made of his collection of Fatwa's in one volume collected by himself on all branches of legal knowledge. They appear to contain the arid discussions which form the favourite theme of Aiabic authors of his time.

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(F. KRENKOW) SAMI, SHAMS AL-DIN, SAMI BEY FRASHERI, a Turkish author and lexicographer, born at Frasher in Albania on June 1, 1850, of an old Muslim Albanian family whose ancestors are said to have been granted this place as a fief by Sultan Mehmed II. He was educated in the Greek lycée at Janina, at the same time receiving instruction from private tutors in Turkish, Persian and Arabic. He then came to Constantinople, where he devoted himself to journalism and founded the daily paper Ṣabāḥ about 1875. He began his literary career about the same time and attached himself to the new school founded by Kemäl and Shinasi From this period dates his novel Tacashshuk-1 Talcat wa-Fitnet, which contains an indictment of the Turkish marriage system (1872), and the dramas  $Bes\bar{a}$  (the scene is laid in Albania, produced in 1874), Sidi Yahyā (1875) and Kāwe. The production of this last piece, which describes the Persian revolution against the tyrant Dahhak, resulted in his being banished for two years to Tripoli in North Africa.

After his return he devoted himself almost entirely to his famous lexicographical works. These are the Kāmūs-i Fransewī (French-Turkish, 1882, and Turkish-French, 1885), the six-volume encyclopaedia Kāmūs al-A'lām (1889—1898) and the Kāmūs-i Turki in two parts (1899 and 1900). Although in his latter years he suffered a good

deal in body and in spirit, his great industry never left him till his death. He died in Constantinople on June 18, 1904. He had spent the greater part of his life in his study. In the last years of his life he looked 75, although only 54.

In the literary field Sami could not claim a place beside his contemporaries 'Abd al-Hakk Hamid, Ekrem Bey, etc. Besides the newspapers themselves, we have as evidence of his journalistic work a series of pamphlets which appeared in the Dieb Kutubkhanesi and are in part taken from his newspaper articles (Medeniyet-i Islāmīye, Kadinlar Emthal, etc). He also made several translations from the French (S.filler, Shaifanin Yadkarlari etc.). He also published select poems of Bāķī anc an edition with commentary of the poems ascribed to 'Ali b Abi Talib. But his greatest merit liein his great work in lexicography and philology This includes several school-books on Turkish and Arabic grammar, and an unfinished Arabic dictionary of which he speaks in the preface to his Kāmūs-i Turkī

This last work is important in several respects. In the first place the order is strictly alphabetical and the arrangement of the different meanings clear and lucid, it is a great advance on previous lexicographical work by Turks, even on Ahmed Wefik Pasha's Lehče-1 'Othmāni. Secondly the choice of the words included is of importance in so far as it represents a compromise between the different views prevailing in his time on the development of Turkish Sami himself urged a far-reaching Turkish purism (as is evident from his contribution in the introduction to Mehmed Emin's Turkie Shicrler of 1898) and he would have liked to replace most Arabic and Persian words by Turkish words that had fallen into disuse. He adopted of the latter those whose revival seemed indispensable. but by the adoption of a great mass of Arabic and Persian material he made great concessions to the literary language. His dictionary is there fore a true picture of the educated Turkish of his time. Sami, however, does not seem to have had any traceable influence on the development of Turkish.

Among his unpublished material, of which the unfinished Arabic dictionary has already been mentioned, there are also comprehensive studies on the Kudatku Bilik and on the Orkhon inscriptions, as well as works on Persian and Eastern Turki

He also worked at Albanian He produced an Albanian alphabet and a grammar. He left poems in this language and a book on the future of Albania His drama Besā, already mentioned, also shows his love for the land of his birth.

On Sāmī Bey's brother Na'īm Frāsherī (1846—1900) who was a great Albanian poet cf. Babinger in Isl., 1921, xi. 99.

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AL-SAMIRA. [See SAMARITANS].
AL-SAMIRI, "the Samaritan", is the name in Kur'an, xx. 87, 90, 96, of the man who tempted

the Israelites to the sin of the golden calf. This sin is twice mentioned in the Kur'an. The first narrative, Sura vii. 146-153, tells of the sin of Israel and Aaron as in Exodus, xxxii, but with the elaboration that the calf cast out of metal lowed. The second version, Sura xx. 85-97, which is shown to be later by its additions and was considered by Muslim tradition also to belong to the Medina period (Noldeke-Schwally, Geschichte des Qorāns, p. 124, 125), makes al-Sāmirī the tempter of Israel. At al-Sāmirī's bidding they cast their ornaments into the fire and he made out of them the lowing calf, which was worshipped by the people although Aaron advised them not to. When challenged by Moses, al-Sāmirī justified himself by saying that he saw what the others did not see, the footsteps of the messenger (according to Muslim tradition the tracks of the hoof of Gabriel's horse) Moses then announced his punishment to him "so long as thou livest, thou shalt call out to those that meet thee la misasa "touch me not".

Abraham Geiger thought that Muhammad had perhaps confused al-Sāmirī with Sammael, the prince of the demons Geiger quoted Pi kē Rabbi Eliczei, xlv, where, according to one view, Sammael lowed concealed in the calf to lead the Israelites astray. In reality this feature in the Pii kē Rabbi Eliczei is imitated from the Muslim legend and the otherwise unknown proper name al-Sāmirī replaced by the name Sammael of somewhat similar sound. S. Fraenkel (Z. D. M. G., 1vi. 72) derives the story of al-Sāmirī in the Kui an from a lost Jewish midi ash which aimed at diverting the grave sin of making the golden calf from Aaron to a Samaritan

The figure of al-Sāmiiī was first put into its tiue light by Goldziher (see below) Goldzihei explains him as the representative of Samaritanism through the story of the Samaritan secession. We have already evidence of this secession in Sirach, 1 25, and the Gospels Luke, ix 52, John, iv. 9 Goldziher collects Jewish, Christian and Muslim references, which show that the Samaritans considered contact with those not of their stock as impurity. What Muḥammad or rather his presumed Jewish source knew as a ritual principle of the Samaritans is put back into earlier times and explained as a punishment of al-Sāmiiī for having incited the Israelites to make and worship the calf.

Goldziher's convincing arguments can be reinforced by the early Muslim interpretation of the Kurān Al-Tabarī himself following an cailier tradition sees in al-Sāmirī a prominent Israelite of the Samaritan tribe; as a punishment for his sin Moses forbade the Israelites to have social or commercial relations with him and "this has remained the case". Similarly al-Zamakhshārī al-Sāmirī belonged to a Jewish tribe called Sāmira whose religion differed somewhat from the Jewish. Al-Sāmirī was forbidden to have social and commercial intercourse with men; it is said that his people still observe the prohibition. Al-Tha labī similarly concludes his very full story of the golden calf.

Al-Sāmiri thus is the representative of Samaritanism, which keeps apart from non-Samaritans. In a segregation of this kind — as in the Jewish laws regarding eating (Kurān, iv. 158) — Muhammad sees a divine punishment. What has al-Sāmirī (= the Samaritans) to atone for For the sin of the golden calf.

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SAMMA, the name of a Radiput clan in Sind. As the hold of the Ghaznawid kings on Sind relaxed, the Sumras, a Radiput tribe converted to Islam, established their rule in that country in 1053, and made Tur their capital They persecuted the Sammas, a rival Radiput tribe which adhered to Hinduism, and drove many of them to take refuge in Kačch, where, in 1320, they ousted the Čavada prince who had protected them and seized his thione. This branch of the Sammās, known as <u>D</u>jāde<u>d</u>ja or the childien of Djāda, is still represented by the Rão of Kaččh and the Djām of Navanagai The Sammās who remained in Sind accepted Islām, and after the Sumrās had been overthrown by the troops of 'Ala al-Din Khaldji of Dihli founded, in 1333, a dynasty which juled Sind for nearly two centuries, with its capital at Thatha The rulei, like the head of the branch which acquired the state of Navanagar, assumed the title of Diam, a word of doubtful signification which Abu 'l-I'adl, Firishta and other Muslim historians derive, on insufficient grounds, from the name of the semimythical Persian king Djamshid

Unar, the Hindu name of the first Djam, suggests recent conversion to Islam. His brother and successor, Djūnā, took Bakhar in Upper Sind, which had hitherto been included in the imperial dominions, and harboured a rebel who was fleeing from Gudjarat before Muhammad b. Taghlak ot Dihli. Muhammad invaded Sind but died on the banks of the Indus in Maich, 1351, before he had had time to punish Diūnā. His cousin, Firūz Shah, succeeded to the command of an aimy disorganised by its leader's death, and with difficulty extricated it from Sind, from which it retreated, menaced and harassed both by the Sindis and by their allies, the Mughuls. Firuz attempted, eight years later, to avenge his discomfiture but again failed and saved a portion of his army only by a disastrous retreat into Gudjarāt. Returning in the following year he defeated the Sammas and carried the Dam, Djūnā, and his nephew, Bābaniya, prisoners to Dihlī, but permitted Djūnā's son and another nephew, Tamāči, to govern the province as his tributaries Later in the reign Tamāčī rebelled and Djunā was sent from Dihli to reduce him to obedience, and sent him to Dihli. After the accession of Taghlak II in 1388 Babaniya was permitted to return to Sind, but died on the way thither He was succeeded by his brother, Tamāčī, and after his reign the succession appears to have been as follows --(1) Şalāḥ al-Din, (2) Nizām al-Din, (3) 'Alī Shīr, (4) Karan, (5) Fath Khan, (6) Taghlak, (7) Raidan, (8) Sandjar, (9) Nizām al-Din II, known as Djām Nanda, (10) Firūz.

"The history of the Sammas after their accession to power is of interest by reason of the ability with which they held their own in several campaigns against the forces of the imperial government, and by reason also of the conversion

of large numbers of the people from Hinduism to Islām". The disintegration of the empire of Dihlī after Tīmūr's invasion restored independence to Sind, and the Sammās reigned thencefoiward untrammelled by allegiance to any higher power. The greatest of them was Nizām al-Din II, known as Diām Nanda, who died in 1509 after a reign of forty-seven years. The line ended with his son and successor, Fīrūz, who in 1520 was defeated by Shāh Beg Arghūn, ruler of Kandahār, who founded the Arghūn dynasty in Sind.

The Sammā tribe now numbers over 800,000

ın Sind

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AL-ŞĀMIT. [See AL-NĀŢIĶ]

and ewes' milk, more especially cooked or melted butter, cleansed from impurities and preserved by the addition of salt, for example. Firsh butter and cream are called zubda These are used not only in the kitchen but also in medicine, externally and internally, — externally for wounds, abscesses and boils, internally as an antidote against snake-bite and poisons, against retention of the urine, etc

Bibliography. Ibn al-Baitar, transl Leclerc, 290 (J RUSKA)

11 290 SAMOS, an Island in the Aegean Sea, the Turkish name is Sīsām-adasi, "the Island of Sesame", for which Susam-adası was written at an earlier period (Bihishti, Inshā' [MS Nº 260 of the Berlin I ibraiy], f. 193b, Kiātib Celebi, Tuhfat al-Kıbar; Sussam in Taveinier, Les six Voyages, 1. 359), while the Arab geographers give the Greek name in the forms Samu, Sam (al-Idiīsī, Géographie, ed Jaubert, 11 127, 303), Samis (Yakut, Mu'djam, 1 21) or Shamis (Abu '1-Fida', ed Remaud, p. 192, 193). In the middle ages Samos was repeatedly raided by the Arabs in their incursions into the Aegean Sca, notably in the years 889 and 911 It was only with the expulsion of the Arabs from Crete about the middle of the tenth century that Byzantine rule was restored over Samos and the other islands of the archipelago. Later the island was exposed to the raids of the Saldiūks and their vassals Tzachas, loid of Smyina, captured the island about the year 1090 and kept it for some time (Anna Comnena, Alexias, ix. Ch. 1); in the xivth century it was ravaged by the Aidin-oghlu Umur Beg (Ducas, Ch. vii). From the end of the xivth century it belonged to the Genoese Maona of Chios (cf. the art. saķiz). Friendly relations were maintained with the people of the adjoining mainland. It is, for example, related that at Timur's invasion numerous Turks fled thither (Buondelmonte, ed. Sinner, Ch. 54) and the fanatic Burkludje Mustafa, who provoked a communistic rising on the Eiythraean peninsula about 1420, maintained communication with the monks of Chios and Samos After the fall of the Byzantine empire, Mehemmed the Conqueror granted Samos to the Genoese of Chios, but they were not able to hold it and thereforg induced the greater part of the population to migrate to Chios in 1476. Probably as a result of this, Mehemmed II in 884 (1479) had Samos

occupied by the Beg of Bigha; to repopulate the deserted island the new colonists were promised freedom from the state imposts ('awarid-i diwaniye) (Bihishti, Tārīkh, f. 209b of the Brit. Mus. MS.; cf. Sacd al-Din, i. 567 1991.) Later, probably after the peace with Venice in the reign of Bāyazīd II in 1502, the Genoese seem to have regained control of the island, at least, Belon, who travelled in the Aichipelago soon after 1547, expressly states that it belonged to the "seigneurie de Chio" (Les observations de plusiers singularitez etc., Paris 1555, p. 84<sup>a</sup>); but a few years later they evacuated it for a second time and left it to its fate (Boschini, l'Arcipelago, Venice 1558, p 72) The islanders used to retire into the impenetrable mountains of the interior before the corsair raids, where they led the lives of savages The Kapudan Pasha Kilidi 'Ali Pasha, on one of his voyages in the Archipelago, was then attracted by the abandoned island and had it given to him by the Sultan in 1562. He endowed the great mosque built by him in Top-Khane on the Bospoius with the revenues from the taxation of the island. - A Turkish voivod usually called Agha governed the island, a kadi or naib exercised judicial authority, they lived in Chora, the principal place on the island, where also the titular of the then newly founded (Greek orthodox) bishopric of Samos took up his residence. Except for these two officials and their subordinates there were no Turks on the Island. But even under Turkish rule the Samiotes continued for long to suffer from the laids of pirates of all nations, Maltese, Frank, Algerian and Tripolitan, who, like their contemporaries, the filibusterers and buccaneers in the West Indies, and the Pamphylian pirates conquered by Pompey, made this part of the Mediteiranean unsafe for a century Samos, which had neither fortresses nor a permanent garrison, was invaded and repeatedly occupied for some time by the Venetians in the wars between the Sublime Porte and Venice in the xviith century. The occupation by the Russian fleet lasted for several years, 1771-1774. The Samrotes played a prominent part in the Greek war of liberation. at the end of the war they passed again under Turkish rule, but through the intervention of the Western powers they obtained complete autonomy under a Christian governor appointed by the Sultān (Bey, Greek ἡγεμών, which was usually translated Furst, prince), and were placed under the piotectorate of France, Great Britain and Russia. They were also allowed a flag of their own Like the other vassal states of the Sublime Porte, Samos paid an annual tribute, which was at first 400,000 piastres but was later reduced to 300,000. 101,000 of this went to pay the dues to the wakf endowment of Kilidi 'Ali. The first Bey of Samos, Stefan Vogorides, was appointed in the beginning of Djumada I, 1249 (middle of September, 1833), and filled this post till the beginning of September, 1851. After him down till 1913 no less than 18 "princes", who with few exceptions belonged to Fanariot families, ruled the island of Polykrates. In 1913 Samos was united with Greece by the Treaty of London, which ended the Balkan war. In modern times Vathy has replaced Chora as

In modern times Vathy has replaced Chora as the seat of the Government, the number of the settled population was in 1912 about 50,000.

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Samos 1881—1887 (history and description of the island from the earliest times to 1885); also the same author's monographs 'Επιστολιμεία διατριβή περί Ίωσήφ Γεωργειρηνού άρχιεπισκόπου Σάμου 1666-1671 (ibid 1892) and Βίος Ἰακώβου Βασιλικού δεσπότου Σάμου (ibid. 1894). Of older travellers, not already mentioned, the following are worthy of note [Des Hayes de Courmesine], Voyage de Levant, Paris 1632, p. 348 sqq.; Stochove, Voyage faict ès années 1630 1631 1632 1633, Brussels 1643, p. 234-236, Tournefort, Voyage du Levant, Amsterdam 1718, 1. 155-158; Pococke, Description of the East, London 1745, it 2, 24 sqq, Dallaway, Constantinople ancient and modern, London 1797, p. 251-260, Choiseul Gouffier, Voyage pittoresque dans l'Emp Ott.2, Paris 1842, 1 157-161, with the plates 52-54 of the accompanying atlas, vol 1 On conditions in modern times A Ritter zur Helle von Samo, Das Vilaget der Inseln des Weissen Meeres, Vienna 1878, p. 13 sqq., Cuinet, La Turquie d'Asse, 1. 498—523, Ahmad Tawhid, Tārikh Othmānī Endjumeni Medjmū asi, first series, part 13, p. 837 sqq. (J. H. MORDIMANN) **ŞAMŞĀM** al-**DAWLA**, ABU KALIDJĀR AL-MAR-JBAN, a Būyıd. After the death of the Būyıd ıler Adud al-Dawla ın Shawwal, 372 (March, 83), his son Abū Kālidjār was recognised as mīr al-Umarā' under the name Samsām al-Dawla. he latter then gave his two brothers Abu 'l-Husain hmad and Abū Tāhir Fīrūz Shāh the province Fars as a fief and ordered them to go there at ice. But when they arrived in Arradian the fourth other, Sharaf al-Dawla, had anticipated them and ready taken possession of Fars so that they had retire to al-Ahwaz As Sharaf al-Dawla would ot recognise the suzerainty of Samsām al-Dawla, ie latter sent an army against him under Abu Hasan b Dankas, who met the enemy at Kurkub, etween Wasit and al-Basra, led by Abu 'l-A'azz ubais b. 'Afif al-Asadi Abu 'l-Hasan was taken risoner and his army put to flight (Rabi I, 373= ug./Sept, 983) whereupon Sharaf al-Dawla granted s brother Abu 'l-Husain rule over al-Ahwaz. At e same time Şamṣām al-Dawla had to fight with e Kurdish chief Badh, the ancestor of the Maranids. The latter had invaded Diyar Bakr, where : had seized several towns like Maiyāfāriķīn and asibin after the death of 'Adud al-Dawla Samsam Dawla's troops were defeated, and al-Mawsil so passed into Badh's hands, but when in Safar, '4 (July, 984), he endeavoured to take Baghdad so he was defeated and had to give up al Mawsil. e was, however, allowed to retain Diyar Bakr id the half of Tur 'Abdin. In 375 (985/986) the ailami general Asfar b. Kurdawaih rebelled against ımsām al-Dawla ın Baghdād and at first declared r Sharaf al-Dawla; but he next decided — by rangement with the troops who were devoted him - to make Abu Nașr b. Adud al-Dawla, en only fifteen years old and later appointed mīr al-Umarā' with the name Bahā' al-Dawla .v.], governor of al-'Irak in place of his brother jaraf al-Dawla. But Asfar was defeated and Baha' Dawla taken prisoner. Sharaf al-Dawla then left irs to go to al-Ahwaz and there told his brother bu 'l-Husain that he wanted to liberate Baha' Dawla; but Abu 'I-Husain did not trust him d began to collect troops. The latter, however, ent over to Sharaf al-Dawla and there was no-

thing left for Abu 'l-Husain to do but join his uncle Fakhr al-Dawla [q. v.], but as the latter did not find him absolutely reliable, he was imprisoned and afterwards put to death. To preserve peace, Samsam al-Dawla wrote to Sharaf al-Dawla and, as he was satisfied with the governorship of Baghdad and ready to release Baha al-Dawla and to have Sharaf al-Dawla mentioned first in the khutba in the 'Irak, the latter agreed to his proposal. When ın 376 (986/7) Şamşam al-Dawla came to Sharaf al-Dawla, he was at first very kindly welcomed, but then seized and imprisoned in a citadel near Shīrāz. According to the usual statement, Sharaf al-Dawla afterwards had him blinded. In the meanwhile disturbances broke out in Baghdad between the Dailamis who supported Samsam al-Dawla and the followers of Sharaf al-Dawla, the Turks, and only after quiet was restored did the Caliph al-Ta'ic recognise the latter as Amir al-Umara'. On the latter's death at the beginning of Djumada II, 379 (Sept, 989), Bahā' al-Dawla succeeded to this office Samsam al-Dawla was then liberated but had first to fight with his nephew, Abū 'Alī b Sharaf al-Dawla, and after his assassination with Bahā' al-Dawla [q. v.]. In 383 (993/994) — 01, according to another statement, probably due to a corrupt text, as early as 380 (990/991) — Bakhtıyar's [q v] sons, who had been interned in a castle in Fars after Sharaf al-Dawla's death, succeeded with the help of the Dailami garrison in gaining their liberty and gathering a large following. When Samsam al-Dawla heard of this he sent an army under Abū 'Ali b Ustādh Hormuz against them. The latter besieged them in the fortress in which they had taken refuge, they had to surrender and were brought to Samsam al-Dawla, who had two of them executed and the other four imprisoned. In the same year hostilities again broke out between Samsām al-Dawla and Bahā' al-Dawla and after several years' fighting victory was inclining more and more to the side of the former, when he was assassinated in Dhu 'l-Hididia, 388 (end of 998), at the age of thirty-five years and seven months. Cf also the article ABU KALIDIAR

Bibliography Ibn al-Athir, al-Kāmil, ed. Tornberg, ix. passim, Abu 'l-Fidā', Annales, ed Reiske, ii. 555 sqq, Ibn Khaldun, Kitāb al-'Ibar, Cairo 1275, iv. 456 sqq.; Hamd Allāh Mustawfi-i Kazwini, Tārīkh-i Guzīda, ed. Browne, i. 429—430; Wilken, Gesch. der Sultane aus dem Geschl. Bujeh nach Mirchond, chap. x, Weil, Gesch. d. Chalifen, iii. 31—35, 37, 47 sq. (K. V. Zetterstéen)

SAMSĀM AL-DAWLA, SHAHNAWAR KHAN SHAHID KHWAFI AWRANGABADI, an Indian statesman and historian. His early name was 'Abd al-Razzāķ Husainī and he belonged to a Saiyid family which had migrated to India from Khwaf in Khuiasan in the time of Akbar and attained high honour there. He was born in Lahore on Ramadan 28, 1111 (March 20, 1700) and while still young moved to Awrangabad [q. v] where he was appointed Diwan of Berar by the first independent Nizām of the Deccan, Aşaf Diāh [q v.; see also the article HAIDARABAD]. In 1155 (1742) he was involved in the rising attempted by Nāşir Djang, son of Aşaf Djāh, against his father and dismissed from office after its failure. The next five years he devoted in retirement to his great historical work, the Ma'athir al-Umara'. Shortly before the end of his reign, Asaf Diah

pardoned him in 1160 (1747) and restored him to his former office, which he continued to hold under the next two rulers, Nāṣir Djang and Ṣalābat Djang. After the accession of Basālat Djang in 1170 (1756) the French party which had been opposed by Ṣamṣām al-Dawla succeeded in bringing about his fall; he was killed on Ramadān 3, 1171 (May 12, 1758) by soldiers of the French General Bussy. According to another, unreliable, story, the General shot him with his own hand.

The Ma'athir al-Umara', a biographical dictionary arranged alphabetically, according to the initial letters of the names discussed, of all the more important statesmen under the Indian Moghuls from Akbar to the author's day - Elliot calls it "the Pecrage of the Mughal Empire" exists in two recensions of both of which many copies exist The original, which was unfinished and even in the completed part not quite ready for publication, disappeared at the murder of the author and the destruction of his house, and was only found after twelve months' search by the friend and for several years secretary of the author, Chulam 'Ali Azad Balgrami (famous as the author of two tadhkira's of poets, Khazāna-i 'amira and Sarw-i Azad, cf H Ethé in the Grundriss der iran. Philol, n. 215), although not complete. He gave it a preface, wrote a biography of Samsam al-Dawla (see the Bibl.) and added several articles This recension contains 261 biographies

It was much extended and republished by the author's son, 'Abd al-Haiy Khan († 1196 = 1781, for his numerous titles see Morley, op. cit, p 104, of the Bibl), who in twelve years' labour continued the work of his father to the year 1194 (1790) when he concluded his labours, he took the first recension as a foundation, added other parts of the original which had since been found and additions which he compiled from the 30 historical works mentioned in his preface His own first draft is pieserved in the India Office MS No 2424 (Ethé's Catalogue, No 627). This second edition contains an editor's preface, the preface by Samsam al-Dawla and Chulam 'Ali, the latter's' biography of Samsam al Dawla, an index of the articles and the latter themselves, as well as a short biography of the editor. It contains 731 biographies and is one of the most valuable sources for the history of the Moghul rule in India.

Ṣamsām al-Dawla also composed a collection of biographies of poets entitled Bahāristān-i Sukhun.

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to the great division of Hast-Lang which he governed in 1903—1905 as Il-begi and later as Il-Khānī. He was the son of the Husain Kulī Khān, killed by order of prince Zill al-Sultān — the samous governor-general of Issāhān — and grandson of Diasar Kulī Khān Samsām owes his same to the part he played in the nationalist revolutionary movement in Persia.

Rebelling against the incapable administration

SAMSĀM AL-SALTANA, NADIAF KULĪ KHĀN,

a Bakhtıyarı chief born about 1846. He belonged

Rebelling against the incapable administration of the governor Ikbāl al-Dawla, Ṣamṣām al-Salṭana at the head of 1,000 Bakhtiyārīs occupied Iṣſāhān on Jan. 5, 1909, and convoked the provincial committee (andyuman). Jointly with his brother Sardār-i As'ad, who had come back from Europe, Samsām telegiaphed to the government (May 3) that he intended to advance on the capital. He carried out his plan but allowed the protagonists of the revolution, Sardār-i As'ad and Sipahdār-i As'ram, leader of the forces collected at Rasht, to have all the credit

When in the summer of Igil the news of the ieturn of Muhammad Ali Shāh reached Tihran, Samsam entered the Sipahdai's cabinet as minister of war and military governor of the capital (July 5) On July 26 he himself formed a new cabinet, three days later the Madilis put a price on the head of Muhammad 'Alī Shāh. In August the Bakhtıyarıs with the active help of the Armenian revolutionary Yesrem Khan inflicted a deseat on Sardar-1 Arshad, the principal supporter of the fallen Shah. In September they disposed of the rebellion led by the turbulent prince Salar al-Dawla. Samsām at first gave wholehearted assistance to Mr. Morgan Shuster, the American adviser who, entrusted with the reform of the Persian finances, had warmly supported the nationalist movement but very soon a quarrel broke out between them as a result of energetic action taken by Mr. Shuster (the episode of 'Ala' al-Dawla) On October 29 Russia demanded satisfaction for the intervention of Mr. Shuster's gendarmes in the affairs of Prince Shuca al-Saltana who claimed to be a protégé of Russia. As a result on Nov. 11 Wuthuk al-Dawla, minister of foreign affairs, expressed to the Russian legation the government's apologies but on Nov 16 Russia presented an ultimatum demanding the dismissal of Mr. Shuster The cabinet, which after a quarrel with Yefrem Khan had again made its peace with him, showed conciliatory tendencies. On Dec. 9 Wuthuk al-Dawla formed a new cabinet which two days later accepted the ultimatum Mr Shuster was replaced by a Belgian (M. Mornard) and left Persia

In the summer of 1918 Samsām was again called upon to take the reins of government. As a repercussion of events in Russia the new cabinet, which had a nationalist character, at its meeting of July 27 abrogated all the treaties with Russia and all concessions granted to Russians. This measure, which affected the interests of foreigners in general, accelerated the fall of the cabinet and its replacement by that of Wuthūk al-Dawla, which signed the Anglo-Persian convention of Aug. 9, 1919.

Samsam is noted for his impulsive character but Mr. Morgan Shuster in his book reproaches this chieftain with a lack of constancy.

Bibliography. E. G. Browne, The Persian Revolution (1910), p. 266, 298; D. Fraser, Persia and Turkey in Revolt (1910), p. 87; I. A. Zinoviev, Rossiya, Angliya i Persiya, St. Petersburg 1912, p. 135; Englische Dokumente zur Erdrosselung Persiens in Der Neue Orient, Berlin 1917, p. 22; J M. Balfour, Recent Happenings in Persia (1922), p. 108. (V. MINORSKIY)

AL-SAMSĀMA, the sword of the Arab warrior-poet 'Amr b. Ma'dikarib al-Zubaidi (cf. above,
1. 336a) celebrated for the temper and cutting
power of its blade. Like a number of the best
Arab swords, its origin was traced back to Southern Arabia and a fabulous antiquity was ascribed
to it. 'Amr himself in a verse often quoted (Ibn
Duraid, p. 311, 'Ikd [ed. 1293], 1. 46, 11 70, Ibn
Badrūn, p. 84; Tād al-'Arās, vi. 229) says that
it had once belonged to Ibn Dhī Kaifān "of the
people of 'Ad" (this member of an actual Himyar
clan [cf. Hartmann, Die arabische Frage, p 331,
613] is identified with one of the last Himyar
kings of the family of Dhū Djadan; but very
probably the poet only means to allude to the
great age of his weapon).

The history and fortunes of al-Samsama are rather involved, even in the poet's lifetime it came into the hands of a member of the Umaiyad family, Khālid b Sa'id b. al-'Asī, the companion of the Prophet. The way in which he got possession of it is recorded with several variants by Ibn al-Kalbī (ın al-Balādhuri), Abū 'Ubaida (ın the Aghani), al-Zuhri (in Ibn Hubaish, see Bibl.), Saif b 'Umar (in al-Tabari). According to the last-named, Khālid won it in battle after routing 'Amr b Ma'dīkarıb who was takıng part in the revolt against Islam raised by the false prophet al-Aswad al-Ansi (cf above, 1. 502b), according to the three first, Amr himself gave it to Khālid as a ransom for his sister (or wife) Raihāna, who was a prisoner of the Muslims. Amr composed a poem on the occasion, of which several veises are frequently quoted in the Arab sources (Ibn Duraid, p. 49, Lisan, xv. 240, etc.). The tradition (al-Tibrīzī in Hamāsa, ed. Freytag, p 397, 12-15) which says that 'Amr gave it to the Caliph 'Umar is quite denied by authority

After the death of Khalid b. Sa'id at the battle of Mardi al-Suffar during the conquest of Syria (14 м н) al-Ṣamsāma passed to his nephew Sacid b al-'Ası b. Sa'id b. al-Asi, who lost it while defending the Caliph 'Uthman when the latter was besieged in his house at Medina (35 A. H.) It was found by a Bedouin of the tribe of Djuhaina with whom it was discovered in the reign of Mu'awiya. Restored to its former owner, it passed from one member to another of the family of the Banu 'l-'Āsī, until one of them, Aiyūb b. Abī Aiyūb, great-grandson of the son of SacId, sold it to the Caliph al-Mahdi (158—169 A. II.) for about 80,000 dirhams. Henceforth al-Samsama was kept as a precious relic in the treasury of the 'Abbasids and its fame continued to increase, poets like Abu 'l-Hawl al-Himyari (Diāhiz, Hayawan, v. 30) and Salm al-<u>Kh</u>āsır sang its praises.

From different sources we learn of its existence in the caliphates of al-Hādī (169—170 A H.), Hārūn al-Rashīd (170—193), al-Wāthiķ (227—232), and al-Mutawakkil (232—247), after which there is no longer any mention of it. The anecdotes recorded regarding the excellence of the famous sword during the period when it was in the hands of these Caliphs have little chance of being authentic; a description which has a certain appearance of reality is the one given in al-Tabari,

iii. 1348, 4—8, in connection with the story of al-Wāthik's using it to execute with his own hand in 231 A. H. Ahmad b. Naṣi al-Khuzā'i, who was accused of having conspired against the Caliph and of having maintained that the Kui'ān was not created, contrary to the view laid down by al-Ma'mun "It was a blade with a hilt at its end; three nails driven into it attached the blade to the hilt". It is apparent then that the famous al-Ṣamṣāma had nothing of value about it except its great age.

As to the name al-Samsāma, it is simply an epithet referring to the fine quality of the blade (the "cleaver") like muşammim, which has the same significance. Al-Samsāma is often used as a common noun, e g by al-Farazdak (Nakā'id, p. 385, 4) and by 'Ami b. Ma'dīkarib himself (Hamāsa of al-Buhturi, p. 83, ed. Cheikho, No. 237), Amāli of al-Kālī, iii. 154, 10), as well as by Muslim b. al-Walid (ed. de Goeje, vi. 18) in a verse which Schwarzlose (see the Bibl.) wrongly thought to refer to 'Amr's sword, while the weapon given by Hārūn al-Rashīd to his general Yazīd b Mazyad referred to in the verse is the sword of the Prophet, Dhu 'l-Fakār (cf above, 1. 959), as 1s evident from verse 25 of the same poem and the note by Ibn Khallikan, 111 299 (ed 1299) = 11 284 (ed. 1319) = Nº 830 Wustenfeld.

Bibliography al-Balādhui, Futūh, ed. de Goeje, p. 119—120; al-Tabari, ed. de Goeje, 1. 1984, 1997, Aghānī (1st ed), xiv 26—27, 2nd ed, p. 27, Ibn Badrūn, ed Dozy, p 84, 'Ikd, 1. 66 (ed 1293), Ibn Hudhail al-Andalusi, La parure des cavaliers et l'enseigne des preux, ed. L. Merciei, Paris 1922, p 61—62; al-Mukhassas, vii 370, Caetani, Annali dell' Islām, 11. 783, 787 (12 A H, §§ 65, 69, the latter gives the translation of an unpublished passage from the Kitāb al-Ghazawāt of Ibn Hubaish, 111. 322 (14 A. H, § 104 note), iv. 632 (21 A H, § 282), Schwarzlose, Die Waffen der alten Araber, Leipzig 1886, p 36, 93—96, 129, 192—194. (G. Levi Della Vida)

SAMSUN, a harbour on the north coast of Asia Minoi, the ancient Amisus, also called Aminsos by the Byzantines and later, after the conquest by the Saldjūks, Sampson (Akropolites, Bonn ed, p 14; also Schiltberger, ed. Langmantel, p. 14 [transl Hakluyt Society, p. 12], who says it was founded by the Samson of the Bible), the Simisso of western seafarers and the Samsun of the Arabs, was taken from the Byzantines by Kilidi Arslan II (1156-1192) (Niketas Choniates, Bonn edition, p. 689, 699), three centuries before (860) it had been laid waste by the Arabs on one of their raids into Byzantine territory (Theophanes contin, Bonn ed, p. 179) Under the Saldjüks and their successors, Samsun with Sinope conducted the trade with the Crimea and from the time of Mascud II (631-646 A. H.) was a mint of the Saldjūks and later of the Ilkhāns (Ahmad Tawhīd, Meskiūkiāt-i ķadīme-ı ıslāmīye Ķatāloghi, 1v., No. 704, 705, Mehemmed Mubarak, ibid., vol. 111. under the coins of Ghazan Mahmud, Khudabende Mehemmed and Abu SacId Bahadur), which suggests a considerable commercial activity. About this time also we find Samsun first mentioned by the eastern geographers as a "famous harbour" (Abu 'l-Fida', Takwim al-Buldan, ed. Reinaud, 1. 32 sq., #15, 392, al-Dimashki, ed. Mehren, p. 146; Hamd Allah

Mustawfi, Nuzhat al-Kulūb, ed. Le Strange, p. 96). Alongside of the Muslim Ṣāmsūn there was at the beginning of the xinth century an independent Greek enclave (Fallmerayer, Geschichte des Kaiserthums von Trapzunt, p. 56 sqq), the so-called "Christian Ṣāmsūn" (Kuāfir Ṣāmsūn), and formed, as in Smyrna (see the ait. 12MIR, 11. 267), with the Muslim settlement a double town. Both paits were enclosed by walls and only a stone's throw (Ibn 'Arabshāh, 'Adjā'ıb al-makdūr fī Akhūr Timūr, Cairo 1285, p 141) or "half a bowshot" (Schiltberger, p. 16, Hakl. Soc. ed. p. 13) apart. In the early years of the xivth century the Genoese established themselves in Christian Ṣāmsūn and held it for over a century (Heyd, Histoire du Commerce du Levant, 1. 553 sqq, 11 359 sq, 373), about the year 1425 the last Frankish inhabitants set the town on fire and sailed off in their ships, whereupon the Ottomans entered it (Neshrī in Leunclavius, Hist. Musulm., col. 475, wrongly in Heyd, op. cit, 1i. 359)

After the withdrawal of the Ilkhans Muslim Ṣāmsūn was in possession of the Isfandiyār-oghļu of Kastamuni [q. v.] and was taken from them in 795 or 797 A. II. by Bāyazid I (Schilbergei, p. 14 sqq, Neshrī, in the Z. D M G, xv. 343 = Leunclavius, op cit, col 336, Sa<sup>c</sup>d al-Dīn, i. 135 sq., cf. Tawārikh-i Āl-i Othmān, ed. Giese, 34), in 1404 the town still belonged to Mir Sulaiman Čelebi, the son of Bayazīd I (Clavijo, p. 82), it was then again occupied by the Isfandiyaioghlu (the date 822 A. H. is given) (Leunclavius, Hist. Musulm, col. 474; Sa'd al-Din, 1. 287 sqq, cf. Ibn 'Arabshāh, op. at.) but shortly afterwards ceded without a fight to Sultan Mehemmed I (Tawārīkh-1 Āl-1 Othmān, ed. Giese, p 53= Leunclavius, op cit, col. 464, 'Ashik Pasha Zāde, p. 89 sq.; Neshrī, Sa'd al-Dīn, op cit) Ṣāmsūn since then has been under the Turks and became the capital of the sandjak of Djanik, which formerly belonged to the eyalet of Siwas but in modern times has been incorporated in the wilayet of Trebizond. The harbour still retained with Sinope and Trebizond some importance for trade with the Crimea, had a shippard of its own, and in the xvnth century was again fortified as a defence against the attacks of the Don Cossacks. Local trade was limited to the manufacture and export of hemp ropes etc. and of the popular nardenk (pomegianate syrup). After the cession of the Crimea to Russia in the xviiith century the town began to decline and in 1806 it suffered considerable damage during the fighting between the rival Derebeys, the Capan-oghlu and the family of Djānīkli 'Ali Pasha. It was only with the opening of steam navigation in the Black Sea and the development of tobacco-growing in the adjoining district of Bafra that the town received an unexpected revival of prosperity. Many Greeks and Armenians came to it from the interior, especially from Kaiṣārīye and Karamān, and Europeans also including many Hellenes settled here to engage in the export of local products (tobacco, corn and hides) The old parts of the town which were avoided on account of endemic malaria were buined in 1286 (1869) and replaced by modern buildings. New quarters and suburbs also arose on a more healthy site, for example the suburb of Kadī-Koy inhabited exclusively by Hellenes. The town which at the beginning of the xixth century had only 400 houses with a purely Turkish population of

2,000 had a century later over 20,000 inhabitants (10,000 Turks, 8,000 Greeks and Hellenes, 2,000 Armenians) and was the most important commercial town next to Trebizond on the north coast of Asia Minor. We have no more recent information.

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AL-SAMT, direction, point of the compass, a term in frequent use in Arab astronomy applied to the length of the arc (angular distance) made by any straight line drawn in the horizon through the position of the observer with respect to the line from east to west. As a circle of altitude of the heavens cuts the horizon along a straight line, such sections in their deviation from the east-west line give the direction by which the altitude is characterised. On vertical walls on which the so-called inclined sundials (munharif  $\bar{a}t$ ) are marked as well as in turning the face towards Mekka (kibla) the definition of al-samt is of importance. This is one of the problems of spherical astronomy, which the Arabs were able to solve in quite a number of ways.

The plural of al-samt is al-sumūt. For this we can quote references from the language of one of the greatest Muslim astronomers, namely Ibn Yunus († 1009 in Cairo) The title of Chap xxiv of his famous Hākimī Tables, for example, is: Fi Ikhrādi Khatt Nışf al-Nahār bi 'l-Irtifā' alladhī Samtuhu thalāthun wa ghairuhu min al-Irtifācāt allatī simūtuhā ma'lūma (Oxford, MS. Hunt. 331, fol. 43r) As will be noticed the adjective maclama is in the feminine singular, in keeping with the rules of Atabic grammar An inexperienced translator of Arabic astronomical texts might very well take a plural like this (sum ut) for a singular and translate al-sumut by "direction" instead of "directions". According to Nallino in R.S.O., viii., p. 390 sqq. simūt is a dialectical form of simūt. By contraction in Spanish and French al-simut became azimut and in this form and with singular meaning the word has passed into western languages so that we now speak of the azimuth of an altitude of the sun or of a wall etc.

The expression samt (or semt) al-ra's means the direction of the head. Later in Europe the qualification al-ra's was dropped so that in the French and Spanish spelling only the word semt remained.

Through errors in copying this became zenit, just as Latin translators of the astronomy of al-Farghāni (Alfraganus) made Henis and then Henit out of Hims, Hems = Emesa.

Since, as already mentioned, the Arabs measured the azimuth from the east-west line, the meridian (khaft mist al-nahār) came with them to be an azimuth of 90°. Its definition is a necessity for finding one's position so that it is never omitted in any Arabic zīdi and even has rasā'il specially devoted to it (the writings on this subject by Ibn al-Haitham, Mémoire sur l'azimut and Mémoire sur la détermination de la méridienne avec la dernièi e exactitude; cf. F. Woepcke, L'algèbre d'Omar Alkhayyâmî, Paris 1851, p. 74 and 75, are probably no longer extant).

The arithmetical relation between altitude of the sun and azimuth (when the geographical latitude of the place and the declination of the sun are known) is given in the azimuth-tables (Dtadāwil al-simūt) which were calculated by various Arab astronomers for the latitude of their homes, of e.g. Ibn Yūnus, Kitāb al-Samt wa 'l-Zill li 'bn Yūnus mahlūl daķīķatan daļīķatan, MS Escor., 924.

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SAMUEL. [See USHMU'IL].

SAMUM, the name of a hot wind in several Arabic speaking countries. The word occurs in three passages of the Kur'an, where it is, however, not especially applied to the wind. Sūra 15, 27 it is said that the Djūnn were created from the fire of Samūm. Sūra 52, 27 the punishment of the Samūm is mentioned; and according to Sūra 50, 41 the "people of the left" were dwelling in Samūm wa-Ḥamīm. Apparently Muḥammad applies the term to infernal heat.

The Hadith uses the word in the same sense; yet the meaning "hot wind" is here coming to the front. It is said that Hell takes breath two times a year: "its taking breath in summer is Samūm". (Tirmidji, Djahannam, bāb 9; cf. Ibn Mādja, Zuhd, bāb 38). In Bukhārī we find reference to the opinion that the hot air during the day is called harūr, whereas it is called samūm at night (Bad al-Khalk, bāb 4).

In nearly every traveller's book the samum (simum) is mentioned in the sense of the suffocating wind which is also often called sirocco. From the innumerable references a few may be picked out. C. M. Doughty mentions it in the neighbourhood of Madā'in Ṣāliḥ as "a droughty southern wind" against which the Beduins "covered their faces, to the eyes, with a lap of the kerchief". He again mentions it between MadIn a and Mekka and tells us that according to the Beduins weak camels may be suffocated by it

(Travels in Arabia Deserta, Cambridge, 1888, i. 100, 188)

In Mekka the north, north-east and eastwind are called samūm. When it blows it makes the impression as if it came from a huge fire through the intermediary of gigantic bellows (Snouck Hurgronje, Mekkanische Sprichworter und Redensarten, No. 76) The season in which the sun enters the constellation of the Virgin (August) has an extremely bad reputātion in Mekka, because in this time hōm, wamd, samūm and azyab blow alternately (loc. cit).

Concerning Egypt, Lane says (Manners and Customs, Intioduction): "Egypt is also subject particularly during spring and summer, to the hot wind called the "Samoom", which is still more oppressive than the khamáseen winds, but of much shorter duiation, seldom lasting longer than a quarter of an hour or twenty minutes. It generally proceeds from the south-east, and carries with it clouds of dust and sand".

Concerning Kasr-1 Shīrīn [q.v.] Hamd Allāh Mustawsi (Nuzhat al-Ķulūb, tiansl. Le Strange, Gibb Memorial Fund, vol xxx/11, p. 50) says: "Its climate is unwholesome for in the hot season at most times the (hot) Simum blows".

Mas'ūdī, Murūdj al-Dhahab, ed. Paris, 111. 320 sq. has a legendary report concerning the Djānn which according to the verse from the Kul'ān mentioned above, were created from the fire of the sāmūm (translated by R Basset, Mille et un contes, récits & légendes arabes, Paris 1924, 1. 57). See also A. Musil, Ressen in Arabia Petraea (Vienna 1907—1908), 111. sq.

(A. J. WENSINCK)

ŞĀN, now SĀN AL-HADJAR, a little village
in lower Egypt, in the province of Sharkiya
in the district of al-Arin to the south of Lake
Manzala on the Bahr al-Mu'iza (or Muwis), the
ancient Tanitic arm The Arabic name corresponds
to the Hebrew So'an, the Greek Táviç and the
Coptic Djani.

This town, which was the capital of the dynasty of the Shepherd Kings, had been long in ruins by the time of the Arab conquest. The ancient town, notably the temples, had fallen to pieces and no Arab author mentions them; their remains nevertheless still form the most considerable group of ruins in the Delta. A single text recalls its fame in quoting San among the Towns of the Magicians.

A passage in the Chionicle of John of Nikiu (transl. Zotenberg, p. 540) shows that in the seventh century it was a little town, since the same governor administered Kharbeta (Farbait = modern Hurbait), San,

Bastā, Balķā (= Ṭarābiya = Copt. †agabia) and Sanhūr. This district really comprised five contiguous pagarchies, Φάρβαιδος, Τάνις, Βούβαστος, 'Αραβια and 'Ήφαιστος.

The Arab kūra, founded on the pagarchy of Tavic, was called after two places, Sān and Iblīl; the latter, which is found in Coptic in the form IEDAIA, cannot, however, be exactly located. The kūra of Sān and Iblīl contained 46 villages (40

kūra of Ṣān and Iblil contained 46 villages (40 in al-Dimashķi) stretching to the north-east up to the Syrian frontier, and included besides Sanhūr (Hephaistos) the towns of al-Faramā (Peluse) and al-ʿArīsh (Rhinocolura). The southern boundary ran north of a line Harbait — Fākūs although

he latter formed part of the  $k\bar{u}ra$  of Țarābiya. I'he  $k\bar{u}ra$  of Tumaiy (Tumaiy al-Amdid) bordered t on the west and on the north the  $k\bar{u}ra$  of San and Iblil ended on the banks of the Buhairat l'innis (Lake Manzala).

We have almost no historical information regarding the town, which had been the see of a loptic bishop (there is no mention later than the ifth century A.D.). We only know that bodies of he tribes of Khushain, Lakhm and Djudhām settled in this region. The geographer Yāķūt gives no letails and one is surprised not to find it mentioned in the censuses of Ibn Mammāti, Ibn Dukmāk and bin al-Djī'ān, although in quoting the old lists of kūra's, al-Kalkashandī says it is unknown. The iotice by 'Alī Pāshā Mubārak is simply a transation of an article by Quatremère. It is not known it what period Ṣān received the surname of al-Tadjar (Ṣān "of the stones"), which is found in gypt attached to several places near which there are important ruins, e.g. Bahbīt al-Hadjar (Tseum), sā' al-Hadjar (Saio)

Bibliography: Ibn 'Abd al-Hakam, ed Torrey, p 142—143, Synax. éthiop., in the Patrol. or., vii. [212], 228; Yākūt, Mu'djam, ed. Wustenfeld, 1 99, iii. 364, al-Kalkashandī, Subh al-A'shā, iii. 386; al-Makrīzī, Khitat, ed. Wiet, iii. 194; Guide Foanne, p 372; Baedeker, Egypt', p 172; J. Maspero, l'Organ milit. de l'Ég. byzantine, p. 135—136, J. Maspero and G. Wiet, Matériaux pour serv. à la géogr de l'Égypte, p. 2—3, 107, 116, 119, 137, 174—177, 179—180, 183, 184, 186, where the remainder of the literature is given.

(G. WIET) SAN STEFANO, in Turkish Aya Stefanos, a ittle town on the sea of Marmora, twelve niles west of Constantinople. It probably takes ts name from an old church (according to von fammer) but it is not certain whether San stefano is the ancient Hagios Stephanos, which vas one of the places which Mehemmed the lonqueror occupied before the investment of lonstantinople (Ducas, ed. Bekker, Bonn 1834, 258, speaks of the πύργια τοῦ άγίου Στεφάνου υν πολέμω). The Crusaders landed in its neighourhood on June 23, 1203, before the Latin onquest of Constantinople. San Stefano lay off he great road from Constantinople to Adrianople, vhich passed through Kücük Čekmedje (Ponte 'icolo) 21/2 miles to the east of it and has never een of any strategic or economic importance. Ewliya Čelebi does not mention it. Since the beinning of the nineteenth century wealthy inhaitants of the capital have been building countryouses here so that it has now become a pleasure esort for the citizens of Constantinople, easily eached by railway. The population itself is enrely Greek and numbers about 2000 souls.

The town acquired a place in history by the reliminary peace of San Stefano which was signed here on Maich 3, 1878, between Turkey (re-resented by Safwet Pasha and Sacd-ullah Pasha) nd Russia (represented by Count Ignatieff and lelidoff), a truce having previously been agreed pon at Adrianople on the previous January 31.

The Russian headquarters were in San Stefanon this occasion; the house where the treaty was gned has been destroyed by an earthquake. The onditions of peace (text in *Nouveau Recueil Gééral de Truités*, 2nd Series, in. 246—256) were

very harsh for Turkey on account of the great area of territory which was given to the newly formed principality of Bulgaria and the huge indemnity demanded by Russia. The Berlin Congress, summoned on the initiative of England, considerably ameliorated the conditions of the preliminary peace and annulled the latter. Peace with Russia was finally concluded in Constantinople on Feb. 8, 1879.

In 1909 San Stefano was again in the public eye after the Turkish counter-revolution of March, which ultimately led to the deposition of 'Abdul-Hamid. On April 19 of this year the first constitutionalist troops hurriedly appeared here from Salonica. Immediately the deputies of the committee "Ithhad-u Terakķī" went to San Stefano and constituted the national assembly in the Yacht Club under the presidency of Abu 1-Diya Tewfik Bey, who was succeeded as president by Ahmed Rida on April 21. Next day the whole senate joined the assembly which placed all power in the hands of the army Mahmud Shewket Pasha became commander-in-chief and on April 24 Constantinople was entirely in the hands of the constitutionalists. During these events the whole Turkish fleet appeared before San Stefano to submit to the army.

Bibliography von Hammer, Constantinopolis und der Bosporus, Pesth 1822, 11. 9 sq; Sāmī, Kāmūs al-Aclām, 1 505; F Schrader, Konstantinopel, Tubingen 1917, p. 115; de la Jonquière, Histoire de l'Empire Ottoman, Paris 1914, 11 242 sqq. (J. H. Kramers)

1914, 11 242 sqq. (J. H. KRAMERS) SAN'A', the capital of Yaman, lies on the eastern Sarat in a mountain valley which is open to the west as far as the chain which belongs to the Diabal 'Aiban, while immediately to the east the town is overshadowed by the Diabal Nukum which rises 1600 feet above it. Its situation is 15° 23' N. Lat. and 44° 12' E. Long. As the town is 7200 feet above sea-level the climate is temperate, particularly as in summer regular winds blow through the day. In winter the temperature falls to zero at night which brings ice, which, however, disappears again with day. In spring and in midsummer, especially July, it rains a great deal. Very dry summers are a rare but disastrous exception. Two streams run under cover through Sanca to the Wadi 'l-Kharid. They are only full after rain. A regular supply of good water is provided by an aqueduct from the Nukum. The soil of the plateau is of volcanic origin but earthquakes are very rare (e.g. one in 657 == 1259) and those insignificant. Lava forms the building material of the better houses while the humbler, and even the city wall, are built of mud. The scanty wood supply of the plateau, little tamarisks (talha), dawm-trees is only of importance as a supply of fuel for the market in Sanca. Thin transparent sheets of marble are still used, as they once were on the citadel of Chumdan, as windows in the upper-class houses. The industries for which the town was noted in the middle ages, like the smelting of silver and the manufacture of the once famous Yamanī cloths have declined considerably The short curved Yaman swords generally worn, with bone hilts adorned with silver, are still made there. Large well kept gardens are also found within the formerly more thickly populated town. All the fruits of the temperate zone are cultivated: apricots, peaches, apples, quinces, wine-grapes and fragrant herbs. The

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Turks have also acclimatised all kinds of vegetables including the potato. The date-palm is only ornamental at this high level. Coffee is grown, notably on the slopes of the Nukum.

The present town, the population of which is estimated at 18,000, has three quarters. The Arab quarter stretches from the citadel at the foot of the Nukum westwards until it joins up with the once separate suburb Bir al-A'dhab with fine gardens and the official buildings and public offices. About 5,000 Jews live away to the west in the crowded Kāc al-Yahud. Outside the south wall lie the barracks and close to the north wall the tiny town of Sha'ūb Of the dozen gates only four are usually opened. The chief mosque with two minarets, the so-called "little Kacba", probably the old "Kalīs" (see below), is almost in the centre of the Arab town, which still contains many palaces built by various ruling families that have succeeded one another here. The most important of these is the residence of the Imams, Bustan al-Mutawakkil, in the north-west of the Alab town Among public buildings San'ā' has a large hospital, a dispensary,

about 12 baths, 3 schools, including a technical

school and a printing-press The routes for traffic are very difficult through the mountainous country The descent towards the Red Sea is made towards Hudaida With a view to safety the roads generally lead round the tops of the valleys, for example the Wadi Sunfur with its gentle descent. The road, for example, at Karn Wa'l (Deer-Horn) south of the Dabal Hadur Nabi Shu aib rises to about 9,000 feet and then descends to about 5,000, climbing through the passes of the coffee-growing range of Haraz at Manakha to a height of 7,200 feet again and drops down to the Tihāma just outside of Bādjil It takes the regular Turkish post, carried by riding camels in the Sarāt, 21/2 to 3 days to cover the distance from San'a' to Hudaida, which is about 100 miles as the crow flies. This route has also a telegraph line which links up with the Syrian-Arabian system. The road to the site of the ancient Ma'rib [q.v], which is 75 miles E. N. E. in a straight line, and from the region of which salt is still brought to Sanca, begins by going round either north or south the outer spurs lying east of the town and then descends to the Djawf through the Wadi Dhana with its plentiful water-supply. For the road from north to south via Yarīm, the ruins of Zafār, Djanad and al-Hūța to 'Adan and via Ṣa'da, Bīsha and Turaba to Mekka see above, 1. 368 sq. But the pilgrim and commercial traffic to Mekka instead of following this route through the mountain along, begins by striking straight across in the direction of the Wadi Surdud, and from al-Mahdjam, about 25 miles N. of Hudaida, onwards and then uses the Tihama road running northwards from 'Adan via Zabīd.

Although Ṣan'ā' is a very ancient town, no mention of it has as yet been found in the Minaean and Sabaean inscriptions so far studied, and there is just a possibility that it is mentioned in the Himyar period if the Ṣn'u mentioned in the inscription Glaser 424, line 13, is our San'ā'; this inscription would date from the middle of the first century A.D if the king of Saba' and Dhū Raidān in line 3, Ilīsharh Yaḥḍib, who wins a victory at or over Ṣn'u, can be identified with the Elisar of the Periplus maris Erythraei, § 26 (see E. Glaser, Die Abessinier in Arabien und Afrika, 1895,

p. 117 sqq.; M. Hartmann, Der islamische Orient, 1909, ii. 150 sqq.). Legend and poetry have more to tell us, inspired by the vast ruins of the castle of Ghumdān [q. v.]. Shem was the builder of the town and castle and Azāl their ancient name. As this latter was possibly only taken at a later date by Jews and Muslims from Genesis, x. 27, the suggestion that in Ṣan'ā' we have the Uzāl of the Bible is as unceitain as Sprenger's explanation (Die alte Geographie Arabiens, 1875, § 294) of Ṣan'ā' as the Menambis basileion of Ptolemy, Geogr., book vi., chap. vii., § 38, or Glaser's assertion (op. cit, p. 122, and Skizze d. Gesch. u. Geogr. Arabiens, ii. [1890], p. 310, 427) that the old name was Tafīdh and that the present name has been brought from the region of Ma'rib

It was only when with the Abyssinian invasion Yaman became involved in the struggle for world supremacy between Rome and Persia that Şan'a' is definitely known to have assumed the prominent part which it henceforth played down to the present day in Upper Yaman and with occasional interruptions in the whole of Yaman. Only a few of the events of these fourteen centuries, in which the history of Yaman is reflected in the story of this single town, can be briefly given. About 530 A.D. after the overthrow of the Jewish king Dhu Nuwas, who is said to have persecuted the Christians in San'a' also, Abraha arose and after disposing of his Abyssinian rival Aryat made the town the seat of the Abyssinian viceroy. He enriched the town with the Christian cathedral, the Kalis or Kulais (ekklesia) The materials are said to have been brought from the 1uins of Ma'rib and the workmen and the mosaics to have been sent by the Byzantine emperor. Summoned by the old Yamani ruling family of Dhu Yazan, Wahraz, Khusiaw I Anusharwan's general, about 570 drove the son and second successor of Abraha, Masrük, from the town and established there at first a system of joint administration with the Dhu Yazan, then Persian rule alone, which was, it is recorded, in the hands of his son, grandson and great-grandson after him In the year 10 (631), according to some stories two years earlier, the fifth governor, Badham, adopted Islam In the same year 10, Muhādjir b. Abī Umaiya b al-Mughīra was sent to San'a' to collect the taxes for the Yaman. In the following year the town was for three months in the hands of the anti-prophet 'Abhala b Ka'b al-Aswad, who entrenched himselt in Ghumdan On the death of Muhammad, his rising became merged in the general struggle for the independence of the Yaman, the principal champion of which was again one of the Dhū Yazan, 'Amr b. Ma'dī Karıb. The Medina government found most support with the arabicised Persian nobles, the Abna [q v]. In 11 (632), Fairuz the Dailami, with the help of al-Muhādjir, was able to restore Muslim supremacy in Sancas and Upper Yaman It was probably in this fierce fighting that the fortress of Ghumdan was destroyed, which, according to the legend, must have been rebuilt once before in the Himyar period by Amr b. Abi Sharh b Yahsab, who is known from inscriptions, After the conquest comparative quiet prevailed, particularly as the leaders in Medina dealt gently and tactfully with the notables in and near Sanca'. Ya'lā b Munya whom 'Umar I appointed successor to al-Muhādir was still in this office on the accession of Ali. The latter dismissed him and appointed

'Ubaid Allah b. 'Abbas as, at least so al-Ya'kūbī, ii. 208 sq., tells us, Talha refused to be moved to the provincial office to San'a, but with al-Zubair seized all the taxes of the Yaman, which Ya'lā had taken with him from San'a to Mekka But 'Ubaid Allah or his successor was driven from Ṣan'ā' by Busr b. Aryat by order of Mu'awiya 1, according to some versions as early as 40 (660), that is even before the assassination of Ali.

There are proverbial sayings such as "farthei than Şan'a" or "everyone, even the shepherd on the hills of San'ā'" (al-Tabari, i. 2752, 111. 2472). When the centre of Islam was removed to Syria and then to the 'Irak, Upper Yaman appeared even more remote, and its history was in keeping with this. Three forces were resisting the Caliphate, fighting one another, or in certain cases supporting one another, native princes, ambitious governors and leaders of sects, who taught their views far from the capital and endeavoured to put them into practice by founding states, even the archheretic 'Abd Allāh b. Sabā [q.v.] is described as "one of the men of San'ā". Although lack of notice is no proof of quiet in this remote town, the Umaiyads seem to have had a firm grip of San'a Even when the Umaiyad Caliphate was breaking up, the general Ibn 'Atiya was able in 130 (747—748) to send to Maiwan II from San'a' the head of 'Abd Allah b Hamza, who had set himself up there as Khāridjī caliph The situation soon became more difficult under the 'Abbasids. Homage was not paid to al-Hādī at all Under Hārūn al-Rashīd, his fifth governor, Hammād al-Barbari, only succeeded after a nine years' struggle in bringing the rebel Hamdanid al-Haisam b 'Abd al-Madjīd a prisoner from al-Sarāt to Sancā. At this time, about 188 (803), the town was almost in ruins. Things became no better at the beginning of the third century when the 'Alid Ibrāhim b' Mūsā b. Dja'far al-Djazzār (the "butcher") ruled from San'a' to Mekka, half as an adventurer for his own hand and half as an official governor. The attitude of his opponent, the Wali Hamdawaih b Māhān, was no less ambiguous. In the end the government had to resort to Turkish piaetorian generals Not later than 256 (869) the Yacfuilds of the tribe of the Hiwali became masters of San a by a compromise, it is true, by the terms of which Muhammad b. Yacfur gave the caliph al-Muctamid mention in the khutba and paid tribute to the Ziyādids at Zabīd. Even their rule was often interrupted in the town itself On the accession of Muhammad's son, Ibrāhīm, in 279 (892) his palace was set on fire by citizens of the rival tribe of Shihab and the Abna, who were usually at enmity with the latter. Two bodies of Shi'is then attacked San'a', from the north, from Ṣa'da, the Zaidī Yahyā b. al-Husain who occupied the town for the first time for four or five months in 288 (901), from the south, with the fortiess of al-Mudhaikhira (see above, 1. 369a) as his base, the Karmatian Ali b al-Fadl controlled the town at the beginning of 293 (905) at first for two or three months from its castle In the never-ending struggle between Yacfurids, Zaidis, Karmatians, mutinous clients of the Ya'furids of the family of Tarif, 'Abbāsid governors and generals, Ṣan'ā' was taken no less than twenty times in the twelve years from the first entry of Yahya to the end of the century (913 A.D.); it three times surrendered after nefive more times. According to al-Mas'udi, ii. 55, San'a' had a quieter and brilliant period after the death of the Karmatian, under the Yacfurid Ascad b. Ibrahim, from 303—332 (915—943) On his death family dissensions brought back the old turmoil. The Zaidi Mukhtar, grandson of Yahya, took the town in 345 (956) but was murdered in the same year. The streets and quarters of the town became a battlefield for the feuds of the two tribal groups of Khawlan and Hamdan. Behind the chief of the latter, al-Dahhāk, was the now restored power of the Ziyadids of Zabid. But in 377 (987) or 379 (989) the last important Ya'furid of Ṣan'ā', 'Abd Allāh b. Kahtān, was once more able to exact retribution and destroy Zabīd. 'Abd Allah had been able to secure the support of the still numerous Karmatians and officially recognised the caliphate of the Fatimids. The Sulaihids followed the same policy; the first of them, 'Alī b. Muhammad, as Fāṭimid  $d\bar{a}^{c_i}$  made Ṣan'ā' his headquarters about 453 (1061) and after half a century put an end to the unrest which had been increased by the fact that the Zaidi Imams, who penetrated among the hostile tribes from Sa'da from time to time, quarrelled among themselves. When Queen Saiyida Hurra moved the seat of government to Djubla in Lower Yaman, her relations, the Yamids, held the town for her for another decade or so, until in 492 (1098) Hatim b. al-Ghashim made himself independent there. His dynasty, the Hamdanids, reigned till the invasion of the Yaman by Saladin's brother Turanshah in 569 (1174), interrupted in the usual way by family quarrels, by another Yamid interregnum, and especially by the Zaidi Imam of Sada and Nadıran, Ahmad b. Sulaıman al-Mutawakkıl.

But even the fifty-five years of Aiyubid rule showed that San'a could not be held firmly by a distant power. The Hamdanid 'Alī al-Wahīd b. Hätim, who had established himself in the mountain fortress of Buash about two hours to the east of San a, in 583 (1187) destroyed the city walls, the castle and the greater part of the town of San'a'. In 595 (1199) and again in 511 (1214) we find the Imam 'Abd Allah al-Mansur holding the town for a brief period. The suzerainty of the Rasulids [q.v.] of Ta'ızz over Şan'ā' began ın 626 (1229) at first with vigour. The governors, usually princes or Kurd officers, visited the town and the sultans themselves often came also. It was at first rarely and only for brief periods captured by the Imains e.g in 648 (1250) or 671 (1271). It was not till a century later that Zaidi power was again restored. The Imam Salah b. 'Ali was not only able to make himself secure in San'ā' but repeatedly to attack Zabīd, 'Adan and Ta'ızz from it in the years 777-793 (1375-1391) His successors were able to ward off successfully the new Tahirid kings of lower Yaman, the first of these, 'Amīr b. Tāhir b. Mu'awwada was only able to enter the town temporarily in 861 (1456). In 913 (1507) the Kurd al-Husain, admiral of the second-last Mamlük Sultan Kansuh [q.v.] al-Ghuri, took the town to which the latter sent the Mekkan Sharif Barakat II b. Muhammad b. Barakat I as Wali in 922 (1516); but in the very next year it was regained by the Imam Yahya Sharaf al-Din. When the Ottomans put an end to the Mamluk dynasty they had to fight to gain the Mamlük possessions. In 953 (1546) Özdemir Pāshā entered Şan'ā'; in 1038 (1628) gotiations, and was besieged unsuccessfully some Haidar Pasha capitulated to the Imam Muhammad

of the Kāsimī line which held the town till 1087 (1676). Then followed a period of fighting among rival Imams; the native notables, the Bedouin tribes and the never completely exterminated Karmatians thereby gained considerable freedom of action and foreign powers also seized opportunities for intervention. Devastating Bedouin invasions in 1233 (1818) were repeated in 1251 (1835), which induced the Imam al-Nasır in 1253 (1836-1837) to negotiate for the sale of the town to the Egyptian Pāshā Mehmed 'Alī. The Turkish general Kıbrıslı Tawfik Pasha was admitted to the town by the Imam in 1265 (1849). His troops were massacred within two days and next year the Imam was deposed by the Mekkan Sharif Muhammad b. 'Awn who intervened. He appointed a rival Imain who was, however, not able to protect the town; in 1267 (1851) and 1269 (1853) the town was again invaded During the Ottoman reconquest by Mukhtar Pasha, San'a' was taken by storm in 1288 (1871) and made the capital of the wilayet of Yaman and headquarters of the viith Ottoman Army Corps. But the Zaidis were not disposed of. In the spring of 1905 the Ottomans had to vacate the town and the country round before the Imam Mahmud Yahya b. Hamid al-Din. Although they regained it in the autumn, it took fully five years to secure a rather parlous restoration of the Turkish position. After the Great War Maḥmūd Yaḥyā was recognised as Lord of Ṣan'ā' and Yaman by the Treaty of Sèvres on Aug. 10, 1920.

In spite of its remoteness and its turbulent history, Sancao has been able to make its contributions to Muslim learning. It was here that 'Abid b Shariya, by his historical tales, laid the foundation for the fame which induced Mucawiya I to summon him to his court. His younger colleague Wahb b. Munabbih, who died in San'a', was also celebrated by his fellow-citizens as their first authority on the Kuran. In the second century Sana was visited by many collectors of traditions, including Ahmad b. Hanbal and Yahyā b Macin, who studied with 'Abd al-Razzāk b Hammam b. Nāsi', who died in San'a in 211 (827) San'a is also noted as the place of birth and death of the poet, grammarian and historian, but above all genealogist and geographer, al-Hamdani [q.v.]. Of the Imams of San'a very many of them have done something to increase the bulk at least of literature; this very fact provoked the other factions to a similar activity. Christians survived for a long time among the various groups of Muslims and the Jews, or they may have settled again there at the time of the greatest expansion of the Nestorian Church; thus, for example, about 225 (840) Thomas of Marga (The Book of Governors, ed. Budge, 1 238) mentions Mar Petius as contemporary bishop of Yaman and Ṣanʿāʾ.

The first European to reach San'a' was the Italian Barthema as a prisoner in 1508. The first explorer whose goal was either San'a' or to reach the country of Ma'rib from it, was Carsten Niebuhr in 1763. While the yield of inscriptions from San'a' and vicinity has been slight, valuable collections of manuscripts were obtained there by Glaser, Landberg, Caprotti and Burchardt.

Bibliography. San'ā' is often dealt with by Arab geographers and travellers. In addition to Yākūt we may mention as valuable for economic details also al-Mukaddasi (B. G. A. in.).

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SANĀ'Ī, ABU 'L-MADID MADIDŪD B ĀDAM, of Ghazni, was one of the most famous poets at the court of the later Ghaznavid kings, where his contemporaries were Saiyid Hasan, Uthman Mukhtari, 'Ali Fathi and Mahmud Warrak. He gained his livelihood as a court poet by writing verses in praise of the king and of the leading men in the state, but one day, overhearing a wellknown eccentric of Ghazni drink confusion to "the wretched Sana'i, who spent his time in composing mendacious veises in praise of the great and would be obliged to remain silent when asked, at the Day of Judgement, what he had done for God", he was overcome with remorse and left Ghaznī for Marw, where he led the religious life as a disciple of the Shaikh Abū Yackūb Yūsuf. This occurred in the reign of Ibiahim (1059-1099), the eleventh king of the Ghaznavid dynasty.

Besides a Dīwān, containing 30,000 verses, Sanā'i wrote the Hadīķat al-Haķīka, a didactic poem on morals and religion, of which the doctors of the law at Ghazni disapproved so strongly that they sent it to Baghdād, with a view to its condemnation by the leading jurists and theologians of Islām, but were disappointed by a decision which pronounced the book to be orthodox. After this Sanā'i returned to Ghazni, but continued to lead the religious life. [Besides the Hadīķat al-Taḥķiķ, Gharībnāma, Sair al-'Ibād ilā 'l-Ma'ād, Kānāma. 'Ishknāma and 'Aklnāma The Hadībat

was commented upon by 'Abd al-Latif b. 'Abd Allah al-'Abbasi, who wrote in the time of the Mughal Empeior Shah Diahan].

It is said that Bahrām (1118—1152), the fifteenth king of the Chaznawid dynasty, offered his sister in marriage to Sanā'ī, who begged that he might be excused, as he sought neither wealth nor worldly rank. As the year of his death 526 (1131) as well as 576 (1181) is given; the latter

is, however, very improbable.

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(T. W HAIG)

SANAM (A, plur aşnām) is explained in the dictionaries and the commentaries of the Kuran as meaning "an object which is worshipped besides God", and it is as a rule distinguished from the word wathan (plur. awthan) as being a thing having shape and made of stone, wood or metal, while the latter is almost synonymous with "picture or painting". This is also the explanation given by Ibn al-Kalbi in his Kitab al-Aşnam The Anabic dictionaries state further that it is a word of foreign origin, derived from the word shanam, but do not know the language from which it is Lorrowed. According to the European philologists, it is etymologically identical with Hebrew Selem "image". A deity named S-l-m occurs in the Aramaic inscription of Taima, Cf. further J. Hehn in Festschrift-Sachau, Berlin 1915, p. 36 sqq. The word occurs five times in the Kuran (vi. 74, vii. 134, xiv. 38, xxi. 58 and xxvi. 71) and is frequently mentioned in traditions, though not as often as the word Wathan. From the description of the idols worshipped by the pre-islāmic Arabs, enumerated by Ibn al-Kalbī, the word Sanam appears to apply to objects of very varying character. Some were actual sculptures like Hubal, Isaf and Na'ila; so were the other idols set up round the Kacba. Muhammad when he entered Mekka as victor is stated to have struck them in the eyes with the end of his bow before he had them dragged down and destroyed by fire. Others were trees like al-Uzzā and many were mere stones like al-Lat. Stones are well-known as objects of worship by the Semites in general and the traditionist al-Darimi states early in the first chapter of his Musnad that in the time of paganism |

the Arabs, whenever they found a stone remarkable for its shape, colour or size, set it up as an object of worship. These stones called Nuşub (plur. Ansāb) had libations poured over them and were circumambulated as a special act of worship. There can be no doubt that the Black Stone in the Kacba is but a survival of this stone-worship. Ibn al-Kalbī states that the Arabs were not content with setting up stones for idols, but even took such stones with them on their journeys. The word Sanam, however, does not mean a "god"; it always appears to have a derogatory meaning. For this reason it is found only very rarely in verses ascribed to poets of the time of paganism. The passages are so few which I have found that I can enumerate them; the verses are by Zaid b. 'Amr b. Nufail (Ibn al-Kalbī, Kıtāb al-Asnām, p. 22, 2 = Ibn Hishām, Sīra, p. 145, 10), Rāshid b. Abd Allāh al-Sulamī ( $A \le n \bar{a} m$ , p. 31, 10 =  $\underline{Kh} = 1 \bar{a} n \bar{a}$ , 111. 245, 12), and most instructive of all is the verse of 'Abid b. al-'Abras (Dīwān, ed. Lyall, 11., verse 6 = Aṣnām, p. 63, 4). "And they took in exchange for their god Yabub an idol". In the poetry after Islām the word is used by al-Kutāmī (Diwān, ed Barth, 23, verse 25) and Ibn Kais al-Rukaiyāt (ed. Rhodokanakıs, 61, verse 27) in the ordinary meaning of "idol, Gotze". The numerous names of Arabic idols with all that can be traced about them in ancient Anabic literature are found in the works named in the bibliography. In the Kuran are named as idols of the past Wadd, Suwac, Yaghuth, Yacuk and Nasr. The chief idols still worshipped in the Hidjaz at the time of the Prophet were al-'Uzzā, al-Lāt, Manāt, which were female godheads, and Hubal, who seems to have been the chief male idol; his statue was of red granite.

The enumeration of the names of the idols does not really belong to this article as the proper name for them is probably covered by the word Nusub. As deities the various idols had special attendants (Sādin, plur. Sadana), whose office was in most cases hereditary and who accepted sacrifices brought by the worshippers, performed the sacrifice and smeared the idol with the blood of the victim. The worship was not continuous, but appears to have been once or twice a year at the beginning of autumn and spring. Then the worshippers in their circumambulation would touch or kiss the idol, the object being to derive from the godhead some of its latent powers. These festivals of worship were the cause of the peculiar Semitic custom of pilgrimages to venerated deities. Though the gods had their special places and were particular to certain tribes, other tribes would come to them from great distances during the so-called Holy Months when waifaie was suspended. In this way long before Islam the various Arab tribes maintained continual communications. Growing Islam was from the very beginning intent upon the destruction of all traces of pagan idolatry and was so successful that the antiquarians of the second and third century of the Hidira could glean only very scanty details Some of the idols were made use of for other purposes, as for example, the idol Dhu 'l-Khalasa, a white piece of marble on which a kind of crown was carved and which was worshipped at Tabāla, a place on the road from Mekka to Yaman, was in the time of Ibn al-Kalbī (about 200 A. H.) used as a stepping-stone under the door of the mosque at Tabala. Other stones which had been worshipped as idols were actually used as corner-stones of the Ka'ba and as such we must consider also the Makam Ibrahim.

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(F. KRENKOW)

SANĀR (P., a corruption of sad aīnār), the name given in the reign of Fath 'Ali Shāh of Persia (1212—1250 = 1797—1834) to a silver coin, the half 'abbāsi or mahmūdi, it weighed 36 grains (2 34 grammes) With its multiples it was abolished at Fath 'Ali's reform of the currency in the thirtieth year of his reign.

(J. ALLAN) SANDĀBIL, said to be the capital of China. The name and description of the town in Yākūt (Mucdzam, m. 451, 5) and Zakanyā al-Ķazwīnī ('Adja'ıb al-Makhlūkāt, 11 30 sq.) are taken from the undoubtedly fraudulent story of his travels by Abu Dulaf Mis'ar b Muhalhil (see the art MIS'AR), who claims to have accompanied an embassy of the Chinese king Kālīn b al-Shakhī to the Sāmānid Nasr b. Aḥmad († 331 = 943) from Khurāsān back to China. J. Marquart (Osteuropaische und ostasiatische Streifzuge, Leipzig 1903, p 84 sqq., esp p. 89) endeavours to show that Sandabil and Kan-čou (cf. the art. KANSU) are identical and that we have to see in the sender of the embassy "not a prince of one of the short-lived dynasties after the fall of the Tang dynasty but the Khagan of the Uigurs of Kan-čou". This Khagan is said "to have felt threatened by the steadily increasing power of the Kitan", and "to have sought support and an alliance from the powerful Samanid". On the question of the origin of the name Sandabil for Kan-cou, Marquart only gives the suggestion made to him by de Goeje that Abu Dulaf confused Kan-čou with Cing-tufu (in Marco Polo Sindafu), well known as the capital of the province of Sz'čwan, where a separate dynasty actually did rule at that time. According to Marquart, "the latter town must be considered to have been the starting point of the return journey", which is obviously impossible as the return journey is described as being made by sea So long as Abu Dulaf's story is not confirmed from any other source, the question will remain unsettled what relation his story of his journey and the alleged reason for it bears to historical facts Nowhere is there the slightest mention of embassies from China to Khurāsān or vice versa nor of the matrimonial alliance said to have been arranged (Yāķūt, iii. 45, 22).

(W. BARTHOLD)
SANDAL, Sandalwood. According to al-Nuwairi, numerous varieties are distinguished. The majority, especially the white, yellow and red kinds, are used for the manufacture of fragrant powders on account of their pleasant smell; they are also used in medicine, while other varieties again are used by turners and furniture-makers or for the manufacture of chessmen, etc. At the present day the pterocarpus imported from Southern Asia, the

islands of the Malay Archipelago and Africa is used for fine furniture and the waste as dye-woods.

Bibliography: O. Warburg, Die Pflanzenwelt, ii. 220; Abū Mansūr Muwassak, ed. Seligmann, p. 164, transl. by Abdul-Chalig Achundow, p. 227; al-Kazwini, 'Adjā'ib al-Makhlūkāt, ed. Wüstenseld, p. 258; Ibn al-Baitār, transl. Leclerc, ii 383, E. Wiedemann, Beitrage, xlix., S.B. P.M.S. Erl., 1916, p. 38 (al-Nuwairi) (J. RUSKA) SANDJAK (T.), I) slag, standard, banner

SANDJAK (T.), 1) flag, standard, banner (Arabic liveā), especially of a large size (more important than the bayrak, Ar. rāya or calam) and suitable for fixing in the ground or hoisted permanently on a monument or a ship; 2) (nautical term) ensign; pennant (ikindji sandjak), staiboard; 3) formerly a military fief or khāis of a certain extent in the Ottoman empire, 4) a Turkish administrative and territorial division; 5) (in the expression sandjak tiken-i or diken-i, from the Turkish translation of burhān-i kāti, p. 88, 25) a synonym of sindjan tiken-i (on this plant see Barbier de Meynard [11. 101], who gives it as a Persian word).

As al-Kalkashandi pointed out in the xvth century (Subh al-a'shā, v. 458), sandz-ak comes from the verb sandi-mak (not sandi-mak, as in the author already quoted) which means "to sting, prick, plant, stick a weapon or pointed object in the body of an enemy or in the ground (cf. Sāmī-Bey, Kāmūs-i Turki) The form sančaķ found in Čaghatāi (Boudagov) and even in an old Serbian loanword (Miklosich, Die turkischen Elemente in den sudosteuropaischen Sprachen, Vienna 1884, ii 50) corresponds to the verb sanc of the Orkhon inscriptions (v. Thomsen, p 42; Radloff, p 132). Cf. also F. W. K. Muller, *Uigurua*, n. 78, 30 and 86, 48. In Kirghiz the form used is <u>shansh</u>-(Radloff, Worterbuch, iv. 949) and in Uriankhay shanish- and čanîsh- (Katanov, Opit izledovania, p 429 and 779, with the meaning "to prick, stab, erect, fix") Mahmud al-Kāshgharī (xith cent), Dīwān Lughāt al-Turk, 11 171, 180, 182 and 111. 310, also gives (111 108) san<u>digh</u>an equivalent to san<u>di</u>an (sin<u>di</u>an) already quoted, which is a Turkish participle used as the name of a prickly plant.

The word sandtak belongs to a family of derivatives which all contain the idea of "point" and mean (the word itself sometimes): harpoon, fork, piercing pain, colic. Such are santpoon, fork, piercing pain, colic. Such are santfigh, sandtikh, sandtikh, čančki (Tobolsk), shanishki (Kirghiz), sandtighi, sandti (whence sandti-mak in Othmanli) We may add on the authority of Abu 'I-Fidā' and the Turk -Arab glossary published by Houtsma, Leiden 1894, p. 80 and p. 29 of the Arabic text, the proper name Sandtar, glossed vafan, in preference to the usually accepted etymology from Sindjar, the name of his place of birth (cf. Recueil des Historiens des Croisades, i. 1872; cf Index under Sindjar).

Sandyak has passed into a certain number of other languages; more recently into the Balkan languages (cf. the work by Miklosich quoted above and Saineanu, Influenta Orientala) and earlier into Arabic (cf. Dozy, Suppl.; cf. also W. Marçais, Le dialecte arabe de Tlemcen, Paris 1902, p 270, 90, 92) and into Persian where, according to the Burhān i kāṭi, it means or meant a "flag, a large metal pin intended to keep on the head a kind of hood worn by women"; "a kind of girdle". In Modern Persian sandyāk (sic) simply means "pin" (in opposition to "needle") (cf. Nicolas,

SANDIAK

Dictionnaire français-persan, under the word "pin"). Freytag took sandrak for a Persian word and the Turks still keep the orthography which it has in Persian (s-n-dj-a-k) while they write the verb sandj with a tad. We may note that in Persian direfsh. "flag" also means "point" (cf. Vullers), whence the Othmanlı word direwush (cf. Hind-oghlu s.v. "pointe" and "poincon"). The Burhan-i katic gives us a variant of sandjāk in the form sandjūk. If it is not a corruption due to the Persian, we have here another example of a Turkish word preserved through its use in Persian. The word sandy-ūk is very well explained with the help of the Turkish suffix -uk (-ik) which makes a passive participle from transitive verbs. Sandjuk then would mean "sharpened, fixed". The suffix ak, with its tendency to designate place-names (which very well fits a flag "fixed" or able to be fixed) seems to have been more in use very early.

The etymological details which are given above without excluding the explanation of sandsak by "lance with a pennon" (it is that of al-Kalkashandi who uses the word rumh) make very probable the explanation as "flag with a staff sharpened at the foot". Independently of this peculiarity it is difficult to say what was the exact form of the primitive Turkish sandjak, did they have a horse's tail (or the tail of a yak of which von Hammer speaks in his definition, Hist. de l'Empire Ottoman, xvii. 257) or were they always flags? Were they like the čalish (or shalish mentioned by Ibn Khaldun (for the references see Dozy, Supplement, under the word djālīsh, it has become hālīsh by an error in <u>Diewdet Pasha</u> and Ahmed Rasim, quoted below in the *Bibliography*)? The meaning of these terms may be more indefinite than we think and varied a great deal with time and place The word tugh [q.v.] which it was allowed to take in the meaning "horse's tail", meant, according to al-Kāshghārī, not only a "flag of silk or orange brocade" but also "drum", another symbol of sovereignty (1. 169, 111. 92). Ibn Khaldūn confuses the flag with the "parasol" of the prince or dutr, better čatr (Persian) pronounced čatir (al-Kāshghārī, i. 340), then čadîr "tent", by the Turks who have preferred these words to their old čovač "silk parasol of the Turkish Khaghans" (al-Kāshghātī, il. 149, 17 and 111. 45, 15, cf. the Othmanli čoghash "a place in the sun" and a passage in Rabghuzi in Radloff, Worterbuch, iv. 59 under davači).

Whatever its primitive form was, the sandjak appears among the Saldjūks as an insignium of royalty. In the Turkish text of Ibn Bibi (ed. Houtsma, Recueil, vol. 111.) the word sandjak is always found in connection with the title Sultan (Sultan-in sandjaghi) This standard is mentioned (p. 135—136, 144, 169, 170, 289 and 357) à propos of different sieges of strong places on the walls of which it was placed after capitulation. Sometimes (p. 135—136) it is the besieged them-selves who, ready to surrender and no doubt seeing in this banner a guarantee of protection against pillaging, asked for a sandjak to be sent. It is not, however, necessary that the Sultan himself should be present and the historian (p 357) shows us the beylerbey: setting out on an expedition with the standard of the sovereign

For a long time the neighbouring princes and vassals of the Saldjuks respected then privilege but the Atabeg of Mosul, Saif al-Din al-Ghazi, son

of Imad al-Din al-Zangi (d. Nov., 1149), was the first of the ashab al-atraf to have a sandrak carried unfurled over his head (Ibn al-Athir, Hist. des Atabeks de Mossoul, Recueil des hist. or. des Croisades, vol. ii., part 2, p. 167).

The Aiyubids followed the example of their

predecessors.

In 1198 the Sultan of Egypt, al-Malik al-Aziz, conferred on his nephew al-Malik al-Mu'azzam 'Isā when he became prince of Damascus "the sandyak and the liwā' to display throughout the world" (Kitāb al-Rawdatain, Rec. des Hist. des Crossades, v 117). In 1250 Albak the Turkoman, married to an Aiyubid princess and proclaimed Sultan of Egypt, took part in a procession in which the royal banners were unfurled for him (al-sanādnik al-sultānīya, cf. Abu 'l-Fidā', Annales, ed. Reiske, iv. 516 of the Arabic text and 515 of the Latin translation) Among the Mamlūks, a distinction was made between the sandiakdar "royal standard-bearer" and the ordinary 'alamdar (Gaudesioy-Demombynes, La Syrie à l'époque des Mameloucs, Paris 1923, p. xcvii); afterwards, in Turkish Algeria this distinction disappeared, cf. Mélanges René Basset, 11 35 (under the press).

At the end of the Saldjuk empire in Asia Minor the sandjak became one of the insignia of investiture of new sovereigns, notably of the first Othmanli Sultan. In 1280 after the capture of Karadja Hisar by 'Othman, Sultan 'Ala' al-Din II to celebrate this conquest sent him by the hands of Ak Timur, 'Othman's nephew, a sandjak "with its accessories" (sandiak yaragh?), as 'Ashîk Pasha Zāde tells us (ed. Constantinople 1332, p. 8 sq.), Neshrī prefers another version (cf. Noldeke, Z. D. M. G., 1859, xiii. 207—209) 'Ashik Pasha Zāde mentions in this connection that 'Othman thus became sandrak-beys and we know that it was from this time that the khutba was read in his name (for the first time at Karadja Hisar by Dursun Fakih). According to the same authority, the sandjak's were made of cloth of Philadelphia or Ala Shehir (p. 56).

When they became independent in their turn, the Ottoman princes appointed sandjak-bey's in larger and larger numbers and the sandrak, somewhat diminished in splendour, became identified with the territory over which it floated, it appears henceforth as the name of a political division partaking both of the nature of the military fief and of the administrative representative of the central authority. The sandjak generally carried with it a dirlik (for dirilik, "life, livelihood, fief") or, more accurately, a khāss (a name given to a dirlik of an annual revenue of over 100,000 aspers). Above were the larger khāṣṣ's of the beylerbeyi or governors-general of the provinces; below the smaller fiefs, the ziyamet, timar and killdi, to give them in their order of importance. Sometimes the Sultans granted a sandjak to their children (d'Herbelot, Bibl Orient, p. 755; this is what was called a sandragh-a ilk-mak, Selaniki, p. 286) or to a beylerbeys or retired vizier (for examples see Na ma, ii. 23, iii. 336 and passim). The sandjak-bey or mīr-liwā' who had a right to a horse's tail were not in principal the owners of their districts; they had the "possession" or tesarruf of them, and were their mutesarrif. This term used from the xviith century (Nacima, 11. 23, 8, 179, 13 and passim) was destined to become a rank in the administrative service (cf. below).

Sometimes the sandjak-beyi was only an official

appointed and given an annual salary ('ulūfa), which meant that his sandjak was awarded by sāliyāne. This was the case with all the sandjak's of the remoter eyālet's of Asia, like Baghdad, Baṣra, Yemen, Habesh, Lahsā and Egypt, and for thiee sandjak's (maritime) in each of the eyālet's of the archipelago and of Cyprus (Hādydji Khalifa, Tohfet el-Kibār, f. 67). At the beginning of the xixth century there were 290 sandjak's divided among 25 eyālet's.

In case of mobilisation, the sandjak-beys became military officer (mir liwa) and presented themselves at the appointed place of assembly (e.g the plain of Isakči in Rumelia) with the troops collected by their vassals or subjects. The maritime sandjak's were bound to equip a ship and make war by sea (derya-ya eshmek), sometimes at the same time as by land (kara-ya eshmek). The word sandjak passed into the sea-faring language of the Turks and Aiabs with considerable variations of meaning which can be found in the various dictionaries, notably that of 'Ali Seiyidi, Resimli kāmūs-i 'Othmani, Constantinople 1325, p 55 I (cf. for Arabic Ben Cheneb, *Mots tures*, p. 48, Brunot, *Notes sur le* vocab. mar de Rabat, Paris 1920, p 80, see also JA., Jan.-March, 1922, p. 109) By an archaism which has survived in administrative language the word sandjak has continued to be used in the sense of "symbol of investiture" for a beyler beyr for example (Wāsif, Tārīkh, ed. of 1219, 1 81, copy of a firman of 1175 A. H.) without taking account of the general meaning of "flag"

According to Mouradia d'Ohsson, who does not give his authority, it was Murād III (1574-1595) who ordered the division of the empire into exalte's and liwa's (Tableau général de l'Empire Othoman, vii. (1824) p. 276-277, cf. von Hammer, Hist de l'Emp. Ott, vii. 288-289, 40) Neither Pečewi nor Selānikī mention these reforms

Sultān Mahmud II, having just after the destruction of the Janissaries (1826) suppressed the feudal military organisation, which died a natural death in 1837, the sandjak or liwā or mutesarrif-lik definitely acquired the meaning of an administrative subdivision pure and simple The mutesarrif, governor of the sandjak, was henceforth a civil official, distinct from the mīr liwā who now became the modern "general of brigade"

The division into sandjak's of liwā's was maintained by the law of the wilāyel's (the former eyālei's) of Nov. 8, 1864 (the administration of the sandjak's is dealt with in Chapters iv. and v, articles 29—37) and by that of Jan 21, 1871 (Administration of the sandjak's, articles 35—42 and 90)

The government of the Grand National Assembly abolished the sandrak or liwa by the fundamental law of Jan. 20, 1921, called teshkilati esasiye, of which article 10 runs "Turkey is divided, in accordance with geographical necessities or economic relations, into wilayet's and the wilayet's into kada's. The latter are divided into nahiya's". In practice this arrangement was carried out by turning the old sandrak's into wilayet's.

Bibliography: Besides the works quoted above see: Tārikh: Diewdet, Constantinople 1309, 1. 30—33 (quoting Wāṣif Efendi, but none of the printed editions of this historian gives this chapter); Ahmed Rāsim, Othmānl'i tārīkhi, Constantinople 1326—1328, p 7; J. von Hammer, Des osm. Reiches Staatsverfassung, Vienna 1815, 11. 244—280; Muhammad al-Sarakhsi, Sharh al-Sara al-Kabir by Muhammad

Aintābī, Constantinople 1241 (1825), 1. 43-44; Ibn Khaldun, Mukaddima, ed. Quatremère, 1866, 1/11. 46 sqq.; transl. de Slanc, Paris 1865, p. 48 sqq.; Ubicini, Lettres sur la Turquie<sup>2</sup>, Paris 1853-1854, 1. 44 sqq., Belin, Du régime des fiefs militaires en Turquie, Paris 1870 (Cf. J. A. of the same year); George Young, Corps de di oit ottoman, Oxford 1905, 1. 36, 40, 41, 47, 56, 65 (for the modein laws). (J. DENY) SANDJAK SHARIF (T. "illustrious banner"), the standard of the Prophet" preserved in Constantinople It is 12 feet long, surmounted by a silver cube containing a copy of the Kur'an said to have been written by the Caliph 'Uthman himself. It is covered with another flag attributed to the Caliph 'Umar and with 40 covers of taffeta, the whole being in a case of green cloth, in the centre of all these covers is a little copy of the Kuran attributed to Umar and a silver key of the Kacba presented by the Shaiff of Mekka to Selim I.

al-Shaibani, Turkish transl. by Mehemet Munib

This standard brought from Egypt by this Sultān in 923 (1517) was at first deposited in Damascus to accompany the caravan to Mekka, them, in the reign of Sultān Murād III, in 1003 (1594) the Grand Vizier Ķodja Sinān Pasha to settle the continual mutinies in the army had it brought via Gallipoli escorted by 1,000 Janissaries of the Syiian gairisons to the camp in Hungary where it made a great sensation among the troops. Taken to the capital it left again next year Finally in 1005 (1597) Sultān Muḥammad III going to wai had this bannei carried in front of him, under the care of 300 amīrs at the head of whom maiched the Naķīb al-Ashrāf and the Molla of Galata.

Since then the banner has never left the Serāi except when the Sultān oi Giand Vizier commanded an army in person. A tent was reserved for it, it was mounted on a staff of ebony wood oinamented with circles and with silver rings to which the standard was attached. At the end of the campaign it was taken from its fastenings and enclosed in a lichly decorated box with many ceremonies, players and the burning of incense of aloes and ambergris. It was kept in the palace in a kind of chapel containing other relies of the Prophet such as the Khin ka-1 Shaif [q.v.]. Since the xviith century 40 officers from the corps of the Haram-kapudii have been on guard over it with the title of Sandjak-dāi

On Dhu 'l-Ka'da 18, 1182 (March 29, 1769), the Sultān Mustafā III having sent the standard to the Grand Vizier Muhammad Pasha with great pomp, the ceremony provoked massacres in which there were Christian victims and even Europeans of high rank The Austrian internuncio, M. de Brognard, only escaped with difficulty from the fury of the fanatics. On Dhu 'l-Ka'da 9, 1241 (June 15, 1826), the Janissaries having mutinied, Sultān Mahmūd II took the santhak sharīf in person and gave it to his defenders who planted it on the pulpit of the mosque of Sultān Ahmad III. This move contributed remarkably to the success of the reformer Sultān's enterprise.

Bibliography: Es'ad Efendi, Uss.: Zafar, transl. Caussin de Perceval, Paris 1833, p. 125 sqq, 135; d'Ohsson, Tableau de l'emp. othoman, Paris 1788, 11. 379 sqq.; von Hammer, Hist. de l'emp ottoman, vii. 277, 303, xvi. 203 sqq. (Cl. Huarr)

SANDIAN RAY (or Sudian Ray; cf. Rieu, i. | 230; iii. 908), author of a general history of India up to the early part of the reign of Awrangzeb [q. v], entitled Khulāsat al-Tawārīkh. Nothing is known of his life except the few facts that he mentions himself and the remarks added by transcribers of his book. In his preface (lith. ed., p. 6, 11) he tells us that from his youth upwards he had followed "the profession of drafting letters 1. e. of a Munshi" under administrative and revenue officials; he was born at Batala in the Pandjab (p. 71, 20); he had visited Kābul (p. 86), possibly Thatta (p. 60, 6), and the Pindjawr Gardens at the foot of the Himalayas (p 35, 16) He based his Khulāşa on a number of Persian historical works, which he enumerates, and having revised it two or three times completed it, after two years' labout, in the 40th year of Awrangzeb's reign, 1107 (1695) But the narrative ends with the events of 1068 (1658) His copyists tell us that he was a Khatrī (Bhandārī or Dhīi), and one states that he was proficient in Hindi, Persian and Sanskrit (Rieu, 1. 230, where the passage cited is obviously corrupt), there is, however, no other evidence of the author's knowledge of Sanskrit. The work claims to be only an "abridgement of histories", but is of special interest as being written by a Hindu; it contains a valuable section on geography, the author being particularly well-informed about the Pandjab.

Much of the <u>Khulāsa</u> was incorporated in their own works by the authors of the <u>Siyar al-Muta-akhkhirin</u> (Elliot, viii. 194) and the <u>Akhbār-i Mahabbat</u> (id, viii 376). The 'Arā'i<u>ch-i Mahfil</u> by Afsōs [q v] is an adaptation of it in Urdū.

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(MUHAMMAD SHAFI') SANDJAR B. MALIK SHAH NASIR AL-DIN (afterwards Mu'127 AL-DIN) ABU 'L-HARITH, a Saldjūķ Sultān. According to the usual statement, he was born on Radjab 25, 479 (Nov. 5, 1086), according to some, however, two years earlier, on Radjab 25, 477 (Nov. 27, 1084). His muhammadan name was Ahmad; on the name Sandjar, see p 148b. After the assassination of his uncle Arslan Arghun [q. v] in 490 (Dec, 1096), the young Sandjar was appointed governor of Khurāsān by his brother Barkiyārūk [q. v.]. Some time afterwards, however, the third brother, Muhammad, rebelled against Barkiyārūk; in Radjab, 493 (May-June, 1100), the latter was defeated and had to retire to Khurāsan. In the meanwhile Sandjar had taken the side of Muhammad, who was his brother on his mother's side also and when Barkıyaruk made an alliance with the Amir Dādh, who ruled Tabaristān, Djuidjān and a part of Khurasan, Sandjar took the field against the combination and inflicted a severe defeat on them. In the events that followed, Sandjar stood loyally by his brother Muhammad. During the war between Barkiyāruk and Muhammad, Badr Khān, lord of Samarkand, tried to take advantage of the absence of Sandjar to extend his rule over Khu-

rāsān, having come to an understanding with one of Sandjar's amirs named Kundoghdi, but was captured and put to death in 495 (1101/1102), whereupon Sandiar appointed his sister's son Muhammad Arslan Khan b. Sulaiman b. Boghra Khan as prince of Samarkand and the provinces on the Daihun. Sandjar also came into conflict with the Ghaznawid Arslan Shah b. Mascud [q v.]. The latter captured Ghazna (510 = 1117) and installed Bahram-shah (see the art. GHAZNAWIDS) as Sultān under Saldjūk suzerainty. After the death of Sultān Muḥammad on Dhu 'l-Ḥidjdja 24, 511 (April 18, 1118), the sultanate was to go to his son Mahmud, in accordance with his testamentary instructions, but neither Mahmud's brother Mas'ud, lord of al-Mawsil and Adharbaidian, nor Sandjar were satisfied with this arrangement. Mahmud was able without much difficulty to come to an arrangement with Mascud but it was more difficult to satisfy Sandjar. The latter left Khurāsān with a large army and on Djumādā I 2, 513 (Aug 11, 1119), a battle was fought near Sawa Victory at first inclined to the side of Mahmud, but as his troops were thrown into confusion by Sandjar's elephants, the battle ended in the complete rout of the former. After long negotiations an agreement was reached by which Mahmud was recognised as governor of the 'Irak with the exception of al-Raiy, but Sandjar's name was to be mentioned first in the khutba When Muhammad Arslan Khan of Samarkand became crippled he handed over the government to his son Nasr Khan The latter was soon afterwards murdered, whereupon his father appealed for assistance to Sandiar. Before the Sultan arrived in Samarkand a brother of Nasr Khān's had succeeded in putting down the rebellion, whereupon Arslan Khan sent to Sandjar and endeavoured to persuade him to go back. But this aroused the anger of Sandjar, who at the same time suspected Arslan Khan of having designs on his life so that he laid siege to Arslan Khan in the fortress in which he had taken refuge. When Arslan Khan was forced to surrender in Rabic I, 524 (Febr./Maich, 1130), Sandjar gave him his life but appointed the Amīr Husain (or Hasan) Tegīn and on his death soon after Mahmud b Muhammad Khan b. Sulaiman prince of Samarkand. In Shawwal, 525 (Sept., 1131), Sultan Mahmud died. According to his last will, his son Dad was to succeed him, but his two uncles, Saldjūk and Mascūd, also set up as claimants

In Djumādā I, 526 (March/April, 1132), the contesting parties agreed that Mas'ud should be recognised as Sultan and Saldjuk as heir apparent, while the administration of the Irak was to be left to the Caliph al-Mustarshid. But Sandjar was not at all satisfied with this arrangement. On the contrary he proclaimed Tughril b. Muhammad, who was with him in Khurasan, as Mahmud's successor and made an alliance with Imad al-Din Zankī, whom he appointed governor of Baghdād, and Dubais b Sadaka [q. v], who received the principality of al-Hilla. War was now inevitable. On Radjab 8, 526 (May 25, 1132), Mas ud was defeated by Sandjar at Dinawar, whereupon the latter retreated to Khurāsan In Dhu 'l-Ka'da, 529 (Aug./Sept., 1135), he set out against Ghazna because Bahrām-shāh was endeavouring to make himself independent. But this affair was settled without bloodshed. Bahiam-shah submitted and was pardoned. Sandjar also became involved in a long struggle with Atsiz b. Muhammad [q. v.], lord of Khwārizm. The Kara-Khitāi also endeavoured to take the town of Samarkand whereupon Sandjar crossed the Djaihūn at the head of a large army. On Ṣafar 5, 536 (Sept. 9, 1141), however, he was defeated and had to take to flight, thus losing the whole of Transoxania. On Sandjar's struggle with the Ghörid Husain see the art. DJASHĀNSŌZ and GHŌRIDS. In 548 (1153) the Ghuzz [q. v.] also rose. Sandjar took the field against them but was defeated and taken prisoner and only obtained his release in Ramadān, 551 (Oct/Nov, 1156). He died on Rabīc I 26, 552 (May 8, 1157). After the death of this clear-sighted and vigorous ruler the Saldjūk empire began rapidly to approach its dissolution.

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ŞANHĀDJA (Ibn Khaldun tells us that the pronunciation of the word approaches Zanāga, both forms are still known. On the other hand we know that the Sanhadja have given their name to the Senegal which bordered on their territory) The Sanhadia are one of the branches or one of the great confederations of the Berber people. According to the theories of the western Muḥammadan genealogists, they are descended by Sanhadi from Bernes b. Berr like the Ketāma of Little Kabylia and the Masmuda of the extreme Maghrib No criterion, linguistic or other, has so far been able to justify this grouping We do not know what was the kind of life led by the Şanhādja in ancient times and where they lived. In the course of the middle ages their name frequently appears; they were very numerous, their territory extended all over both Maghribs and the Sahara. Among them were great nomads (some still are to this day, notably the Tuareg of Hoggar) and settled tribes, of whom it is not possible to assert that they previously led a nomadic life, such are the Telkata The Sanhadia are contrasted with the other great group, that of Zenāta [q.v.] who in the latter part of the middle ages succeeded in supplanting them. The Sanhadia reached their zenith in the first half of the middle ages or more exactly in the xthx11th centuries (1vth-v1th A.H.). This is the period when those whom Ibn Khaldun considers Sanhadja of the first and second race appear in the light of history. We must, of course, use the term race with very great reservations. In any case it should be observed that several times the Sanhadja of one of the groups, wishing to secure the help of the Sanhadja of another group, appealed to the sense of solidarity due to common origin.

The first race, that of the Telkata, in the tenth century occupied that part of the Central Maghrib which now corresponds to the department of Constantine without the Kabylias. The settled tribes and especially the descendants of the Banu Zīrī

founded or ruled over centres of which the chief was Ashīr [q.v.] in the south of Algeria. Supporting the policy of the Fāṭimids of Kairawān they fought during the whole of the tenth century against their neighbours in the west, the Zenāta, clients of the Umaiyads of Cordova. They moved their action to the east as a result of the departure of the Fāṭimids to Egypt The family of Zīrids ruled in the name of the Fāṭimids at Kairawān. A split led to the foundation of the kingdom of the Hammādids of al-Kalʿa [q.v.]. Much weakened from the second half of the eleventh century onwards these two kingdoms disappeared in the middle of the twelfth, when the Almohad thrust into eastern Barbary was made A little group of Sanhādja bearing the name survived into our times in the south-east of Algeria.

The second race of Sanhādja is represented by the great nomads who occupied in the xth—xith centuries the desert between the meridian of Tripoli and the ocean. The more important tribes were the "carriers of hthām", Lamtūna and Masūfa, who played a considerable part in the religious and political history of Barbary and Spain under the name of Almoravids [q. v] Al-Bahi gives us curious details regarding their style of life in the desert, their food and their tactics. The Tuāreg form part of this group.

Certain less powerful groups located in the Sūs and the adjoining valleys of the Moroccan Atlas belonged to the same Sanhādjī stock These are the Lamta and Gazzūla nomads and the settled Haskūra. The latter joined the Almohad movement.

Finally a third stock of Sanhādja is said to have lived scattered in the extreme Maghrib around El-Ksar, in the plains of the Shāwiya in the region of Tāzā and in the Rīf The Sanhādja Boţtuiya and Uryāghol have remained in the last named place to the present day. The name Sanhādja is still borne by one of the two left into which the tribes of Northern Morocco are divided

Bibliography Ibn Khaldūn, Histoire des Berbères, text i 194, tiansl. ii 1sqq, al-Bakri, ed. Algiers 1911, p 164 sqq., transl. 1913, p 310 sqq., al-Idisī, Desci. de l'Afrique et de l'Espagne, ed Dozy and de Goeje, p 57—59, transl p 66—69; Fournel, Les Berbères, Paris 1875, G Maiçais, Les Arabes en Berbèrie du XIe au XIVe stècle, Paris 1913. (G Marçais)

SANTA MARÍA DE ÁLGARVE, or St. Mary of the West, in Arabic Shantamariyat al-Gharb (to distinguish it from Santa Maria of the East, ın Arabıc <u>Sh</u>antamariyat al-<u>Sh</u>ark or <u>Sh</u>antamariyat Ibn Razīn, the modern Albarracin, a town in the province of Teruel in Spain; cf above, 1 250 sq.), formerly a Muslim town in the southwestern part of al-Andalus of which the Portuguese have preserved the Arabic name Algarve = al-Gharb (cf above, 1. 256b) Shantamariyat al-Gharb is usually identified with Faro, a little Portuguese sea-port to the north-west of Cape St. Marie, on the railway from Lisbon to the frontier station of Villareal de São Antonio, 35 miles from the latter. The Arabic ethnic from the name of the town is Shantamari (cf. under this name the article on al-A'lam al-Shantamari).

In the Muslim period, Santa Maria de Algarve belonged to the province of which Silves (Ar. Shilb) was the capital. It was a little town of slight importance till the Umaiyad Sulaiman al-Musta'in Billah entrusted the government to a

man of obscure birth, Abū 'Uthmān Sa'Id b. Hārūn, a native of Merida, about 407 (1016). The latter in his new residence set up as an independent prince and reigned till his death in 434 or 435 (1042—1043). His son Muḥammad succeeded him and took the honorific title of al-Mu'taşim, but in 444 (1052) he was deposed by the 'Abbādid Abū 'Amr al-Mu'taḍid who annexed the little principality of Santa Maria to the kingdom of Seville. But during the brief period of its independence the two princes who reigned there embellished the town and gave it numerous fine buildings, if we may believe the descriptions by al-Idrīsī, Yūķūt and al-Ķazwīnī, it had a cathedral-mosque and other places of worship and a church containing very beautiful columns.

Santa Maria de Algarve from the xnth century shared the lot of Seville and with the conquest of Algarve by Sancho II in 1249—1253 it passed

finally to the Portuguese.

Bibliography: al-Idrisi, Description, ed Dozy and de Goeje, p 179, 217, Yākūt, Mucdam, ed. Wustenfeld, s. v., al-Kazwīnī, Kormographie, ed. Wustenfeld, 11. 364; Abu 'l-Fidā, Takwim al-Buldan, ed. Remand and de Slane, p. 168, Ibn Fadl Allah al-Umari, Masalik al-Ahṣār, transl Fagnan (Extraits inédits relatifs au Maghreb, Algiers 1924), p 87; Lerchundi and Simonet, Crestomatia arábigo-española, p 55, R Dozy, Histoire des Musulmans d'Espagne, 11. 261; iv. 300-302, do, Scriptorum arabum loci de Abbadidis, 11 123, 210--211; David Lopes, Toponymia araba de Portugal, extract from the Revue Hispanique, 1x., Paris 1902, p. 28 sqq; do, Os Arabes nas obras de Alexandre Herculano, Notas marginaes de lingua e historia poi tuguesa, Lissabon 1911, p. 78 sq. (E LEVI-PROVENÇAL)

SANTAREM, in Arabic Shantarin (ethnic Shantarini), a town in Portugal in the region of the Estremadura, 41 miles N. N. E. of Lisbon, 350 feet above sea-level on the slope of a hill on the right bank of the Tagus. This town, the ancient Scalabis or Praesidium Iulium of the Romans, takes its name from St. Irene (Santa Irene) who was martyred in 653 and thrown into the river at Thomar 30 miles farther up the river, her body stopped before Santarem and the name of the saint became that of the place All the geographers of Muslim Spain give Santarem as the chief place in the district. According to al-Idrisi, its citadel on the heights was impregnable, the rest of the town stretched along the Tagus.

Conquered at the same time as the south-west of the Peninsula, it occasionally rebelled against the authority of the Umaiyad Caliphs and it was for this reason that it was taken by the Karid Ahmad b. Alyas by order of al-Nasır ın 316 (928). A few years later, in 327 (938), the town was the scene of the rising by Umaiya b. Ishāk against the Caliph 'Abd al-Rahman III who had just dismissed Umaiya's brother Ahmad from the office of vizier which he held The rebel made an alliance with the king of Leon, Ramiro II, but Santarem was taken from him by the Caliph's men. At the end of the following century the town and its territory became part of the independent kingdom founded by the Aftasids (cf. above, i. 178 sq) of Badajoz at the same time as Evora and Lisbon. On the fall of this dynasty in 485 (1092/93), Santarem was taken by Alfonso V of Castile, but

recaptured by the Almoravid general Sir b. Abi Bakr b. Tashfin in 504 (1111), along with Badajoz and the district of Algarve. Its capture was announced to the Almoravid sovereign 'Ali b Yūsuf in a letter from the celebrated secretary to the court, Ibn 'Abdūn (cf. above, ii. 354 sq) the text of which has been preserved for us by the historian al-Marrākushī. Santarem remained in the hands of the Muslims till the fall of the Almoravids and was definitely taken by the first king of Portugal, Affonso Henriquez in 542 (1147) with other Portuguese cities: Lisbon, Cintra, Alcacer do Sal and Evora.

In 580 (1184) after a raid made by the Christian garrison of Santarem into Ajarafe and the defeat of a Muslim army sent from Seville to retake the lost territory, the Almohad Sultan Abu Yackub Yusuf b. 'Abd al-Mu'min decided to lead a force in person against Portugal and made great preparations with this end in view. Leaving Marrakush at the beginning of the year, he went over to Gibraltar, Algeciras and Seville, thence he marched on Santarem, then very strongly fortified nnd defended by a numerous garrison. The siege of the town dragged on and as the Almohad Sultan was wounded, probably from a bolt from a crossbow, and died from his wound on Rabi II 18, 580 (July 28, 1184), the siege was raised. After that date no further Muslim attempts to retake the town are noted by the historians. Among celebrated Muslims born in Santarem may be mentioned the famous historian Abu 'l-Hasan 'Ali Ibn Bassam born in 542 (1147/48), author of a work entitled al-Dhakhira (on him see F. Pons Boigues, Ensayo bio-bibliográfico sobre los historiadores y geógrafos arabigo-españoles, Madrid 1898, p 208 sqq., No 171) and the poet Abu Muhammad Abd Allah b Muhammad b. Sara al-Bakri al-Shantarini, d. at Almeria in 517 (1123-24) (cf Ibn Khallikan,

Wafayāt al-A'yān, Cano, p. 331—332).

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AL-SANUSI, ABU 'ABD ALLTH MAHAMMAD (for Muhammad) B. YUSUF B. 'UMAR b. SHU'AIB, a learned Ash'arī theologian of Tlemcen, where he was born and died at the age of about 63 on Sunday, Djumādā II 18, 895 (May 9, 1490); his epitaph, however, gives neither day of the week nor day of the month.

He studied Muslim lore as well as mathematics and astronomy in his native town with such teachers as his father Abū Yackūb Yūsuf, his full brother 'Alī al-Tallūtī, Abū 'Abd Allāh al-Habbāk, Abu 'l-Hasan al-Kalasādī, the famous lbn Marzūk, Kāsim al-Ukbānī, etc. He is said to have gone to Algiers where he studied under 'Abd al-Rahmān al-Thacalibī. The scholars of the Maghrib, in whose eyes he was the reviver of Islām at the beginning of the inth century A H, all agree in praising his merit, his learning, especially theological, his fear of God and his zeal

Among his disciples may be mentioned Ibn al-Hādidi al-Yabdarī, Ibn al-ʿAbbās al-Ṣaghīr, Ibn Ṣaʿd, Abu 'l-Ṣāsim al-Zawāwī. His works, some of which

have acquired great authority in North Africa, are 10 'Akīdat ahl al-tawhīd al-mukh idja min zulumat al-djahl wa-ribķat al-taķlīd or al-Akīdat al-kubrā; 20. 'Umdat ahl al-tawfik wa 'l-tasdīd, commentary on the preceding, publ with it at Cairo in 1317; 30. Akidat ahl al-tawhid al-sughrā or Umm al-barāhīn and, more briefly, al-Sanūsīya, published several times in Cairo and Fas, transl into German by Ph. Wolff, El Senusi's Begriffsentwicklung d mohammedanischen Glaubensbekenntnisses, ar. u. deutsch mit Anm., Leipzig 1848, into French by Luciani, Petit traité de théologie musulmane, Algiers 1896, Delphin, La philosophie du Cheikh Senousi d'après son aqida es-sor'ia, J A, Ser 9, x. 356, Luciani, A propos de la trad. de la Senousna, in the Revue Afr., 1898, xlii, No. 231, 40. Commentary on the Umm al-barāhīn, Algiers, Bibl. Nat, Nos. 653-662, etc., 50 al-'Akidat al-wustā or al-Sanūsiya al-wustā, and 60 his commentary, Algiers, Bibl Nat., No. 632 (70), Tunis 1387-1393, 70. al-Minhādi al-sauid fi sharh kifāyat al-murīd, commentary on the didactic poem al-Kaṣīd fī cilm al-tawhid (the text of which was published in Tunis in 1311) of Abu 'l-'Abbas Ahmad b. 'Abd Allāh al-Djazā'irī, Brit. Mus, Nº 628, 901, 1617 (3), Paris, Nº. 1268, Bibl Khéd., 11. 35, Bodl, 1 66, 67, Fās, Nº. 1571, 1575, 1579, my MS, 8º. Sughra 'l-sughrā and 9º. his commentary publ in Cairo in 1304, 1322, 100. al-Muka dimāt, publ on the margin of the preceding with the commentary of al-Bannani; Luciani, Les Prolégomènes théologiques de Senoussi, Algiers 1908; 110. Commentary of the Mukaddimāt, Algiers, No. 632 (80), 638 etc.; 120. al-Mukarrib al-mustawfi fi sharh fara'id al-hawfi Algiers, No. 1450 (20), FA, 1854, 1 175; 130. Mukhtasar fi 'ilm al-mantik, and 14° his commentary, published with glosses by Ibrāhīm al-Badjūrī, Cairo 1321; 15°. Shaih mukmil kamāl al-ikmāl, commentary on the Ṣaḥīh of Muslim, Cairo, on the margin of the commentary of al-Ubbi, 160. Nusrat al-fakir, Bibl. Khéd., 11. 172, Tlemcen (madrasa), Nº 81, Algiers (Great Mosque), Nº 88 (27°); 17°. Sharh asmā Allāh al-husrā, Tunis, Nº 1434(5); 18° Kstāb al-haķā sk, Bibl. Khed, vii. 620, 190 al-Mudjarrabat, publ. on the margin of Mudjari abāt al-Diribi, Būlāķ 1279, Cairo 1316; 200. al-Tibb al-Nabawi, Brit. Mus., 460, 461, Leiden, 1375, Bibl. Khéd., vii. 145; 21°. Hafiza, Brit Mus., 119 (2), 22° CUndat dhawi 'l-albāb sharh bughyat al-ţullāb fī ilm al-isṭarlāb by al-Ḥabbāk, Algiers, 1458 (2); 23°. Sharh wāsiṭāt al-sulāk by al-Ḥawḍi, Fās, N°. 1583, 1585; 24°. Salawāt, Bibl. Khéd., vii. 168; 25°. Sharh Isā-ghūdti (recension of al-Bikā'i), Algiers, 1307(3), 1382(1), 26°. Sharh Ṣaḥiḥ al-Bukhārī, unfinished (my MS.).

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AL-SANŪSI, SIDI MUḤAMMAD B <sup>a</sup>ALI AL-SANŪSI AL-MUDIĀHIRĪ AL-HASANĪ AI-IDRĪSĪ, born in 1206 (1791) at Tursh neai Mostaganem (Algeria) in a duar of the Khatātiba (Ulad Sīdī Yūsuf) of Zaiyānī Berber stock, and died in 1276 (1859) at Djaghbūb (Cyrenaica), the founder of the celebiated modern military brotherhood of the Sanūsīya (the "Senusis").

Taught at first by Abū Rās (d. 1823) and Belganduz (d. 1829) in his native country he went to live at Fes from 1821 to 1828 where he studied Kuranic exegesis, tradition, the principles of law and jurisprudence. He then performed the pilgrimage, going via Southein Tunisia and Cairo to Mekka where he lived from 1830 to 1843 (except for a sojourn in Sabia); there in 1837 he founded the first zāwiya of his order on the Abū Kubais

Returning to the west he could not stay in Cairo but settled in Cyienaica, where he founded first the zāwiya of Rafā<sup>c</sup>a, then of al-Baidā near Deina (Di Akhdar), then Temessa, lastly Diaghbūb (1855), which he peopled with liberated slaves There he died and was buried.

He had two sons S Muhammad al-Mahdī (born 1844, d. 1901 at Guro), his successor, and S. Muhammad al-Sharīf (b. 1846, d. 1896). The elder left two sons. S. Muhammad Idris (b. 1883, given an estate in the west in 1909, Amīr under Italian protection from 1916 to 1923) and S. al-Ridā The younger had six sons, S. Aḥmad Sharīf (b 1880; head of the brotherhood from 1901 to 1925; he took the side of Germany, went to Turkey and since 1921 has been conducting a pan-Islāmic campaign from Angora), S Muḥammad al-ʿĀbid (given an estate in the south, in Fezzan, since 1909, he directed the Saharan rising against France in 1916—1918), S. ʿAlī al-Khattābī, S. Ṣafī al-Dīn (president of the Italian Parliament of Cyrenaica in 1921), S. al-Ḥallāl and S. al-Ridā.

The headquarters of the order after having been at Djaghbūb (1855—1895) were transferred to Kufra (1895), Guro (1899), then back to Kufra

(CL. HUART)

(1902), while the number of zāwiya's rose from 22 in 1859 to 100 (1884).

Sīdī Muhammad b. 'Alī al-Sanūsī left, in addition to instructions regarding initiation into his order (types of wird, sirr: yā Laṭif, repeated a thousand times), four works; one on the uṣūl, one on a harmony between the Kuran and the Hadith (established without taking account of the taklid of any of the four rites; although the author calls himself a Mālikī, he postulates idtihād) and two on mysticism, Fahrasa, the enumeration of his "chains of support" (canonical, 150, of whom 64 were mystics) guaranteeing the orthodoxy of his order, and Salsabil mu'in fi 'l-tara ik al-arba in containing the dhikr formulae of the "forty" previous oiders [see TARIKA] of which his order was to give the quintessence. This last work is the most curious. Although the statements in it are represented as received by oral initiatory transmission, they are, he confesses, taken from the Risāla of Hasan 'Udjaimi, 1113 (1702), imitated by S Murtada Zabidi, in his Ikd al-dyumān, the chapter on the dhikr of the Halladjīya is found word for word in the  $\bar{A}d\bar{a}b$ al-dhikr of Abū Sa'id Kādirī, written in India in 1097 (1686) (MS. Calcutta 1280, cf. the Catalogue by Ivanov) which betrays a common source, probably the Idrākāt of the Ahmadī Shinnāwi (d. 1028 = 1619).

His claims to the juridical  $idjtth\bar{u}d$  were dismissed at Cairo in 1843 by the learned Mālikī Muhammad 'Alā'ish  $(takf\bar{\iota}\iota)$ , the followers of alsanüsi do not observe the Mālikī  $isb\bar{u}l$ 

Initiated into mysticism at Mostaganem (Kādurīya) and at Fes (Tidjānīya, Taibīya), al-Sanūsi's ideas took definite shape at Mekka, under the influence of his teacher Ahmad b. Idrīs al-Fāsī (d. 1837 at Sabia), founder of the Khadurīya-Idrīsīya, the ancestoi of the present ruling dynasty of 'Asir and teacher of two other founders of modern biotherhoods (Rashīdīya and Amīrghanīya).

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SAR (P.) "head, extremity of anything", figuratively "idea". From the meaning "head" comes that of "chief" (Lat. caput), especially in derivatives Sar-i 'asker (vulg. ser-'asker) is among the Ottomans "commander-in-chief", "minister of war", transformed by the Arabs of Tunis into Sāri-'asker. Sar-dār (q.v., English transcr. Sirdar), "general"; sardārī is the plaited frock coat worn by Persians of the upper classes and by most of the officials (R M. M, 1914, xxviii. 225, note 2, Brieteux, Au pays du Lion et du Soleil, p. 360). Sar-bāz, "he who risks his head", a name given to the Persian soldiers since the ieforms of Fath 'Alī Shāh (Polak, Persien, Leipzig 1865, i. 40). Sarkār, "superintendent, surveyoi", moie frequently used simply as a polite foim of address = "Sir", "Monsieur", a title given to the official tax collector in the Euphrates region (R. M. M.,

1911, xiv. 256). Sar-kātib, "chief secretary". Serden gečdi (Turkish), "he who has renounced his head", a franc-tireur, forlorn hope, marching in the vanguard (Barbier de Meynard, Dictionnaire turc, ii. 77). Sar-lawḥa, illuminated frontispiece of a Persian manuscript. Sar-andāz, a little rug of felt which is placed on the woollen carpet at one end of the room (Chodzko, Popular Poetry of Persia, London 1862, p. 99 note).

SĀRA. [See IBRĀHĪM]. SARĀ. [See SERĀY]

SARACENS. The earliest certain mention of this name is found in the work composed by Dioscurides of Anazarbos about the middle of the first century A D. entitled περί υλης ιατρικής, 1. ch. 67 (1. 60 of Wellmann's edition, Leipzig 1909-1914) who describes the resin of bdellium (mukl) as a product of a "Saracenic tree" (δάκρυον ἀπδ δένδρου Σαρακηνικού) and adds that it is imported through Petra and is of a quality inferior to Indian bdellium (on this cf. Bretzl, Botanische Forschungen des Alexanderzuges, p 282 sqq). The most recent editor has, against the evidence of all the manuscripts, not only altered the native name madlakon given by Dioscurides, which is vouched for by the Hebrew beaolach, into maldak on but also Σαρακηνικού into 'Αραβικού. In the contemporary Hist. Nat of Pliny the Elder, vi. § 157, ed Detlefsen, the Araceni are mentioned among the Arab tribes of the interior whose lands bordered on the Nabataeans, along with better known names like Taveni (Taiy) and Tamudaei (Thamud), it is natural to find the Saracens in these l'tolemy (middle of the second century A D.), v, ch 17, § 3, mentions the district of Sarakene in Alabia Petraea and locates it west of the "Black Mountains" (όρη τὰ καλούμενα μέλανα) which, according to him, stretched from the Gulf of Faian to Judaca "besides Egypt" (παρὰ την Aίγυπτον) On the other hand in vi ch. 7, § 21 he mentions the Stracens as a people in the interior of Arabia Felix; according to him, the Skenites and the 'Oadirai (= 'Ad, var. Θαδίται) inhabit the heights towards the north and south of them the Saracens and the Thamydens ('Lhamud'). According to Stephanus Byzantinus, s. v, Saraka is "a district (χώρα) beyond the Nabataeans, its inhabitants are called Σαρακηνοί", under Ταιηνοι i.e Taiy the same author says that they live south of the Saracens, giving as authority the Atabian histories of Ulpianus and Utanios. If Uranios, Stephen's authority, to whom the statement regarding Saiaka must also go back, belongs to the period of the last Diadochi, as von Domaszewski (A R, xi 239 sqq) endeavours to prove, this would be the oldest reference to the Saracens. In any case, relying on the passages quoted we must seek the original home of the Saiacens on the Sinai Peninsula towards the Egyptian frontier and in the vicinity of the Nabataeans, and B. Mo-11tz has recognised their descendants in the little Beduin tribe of Sawarke, who live at the present day along the coast between Pelusium and Ghazza. These Saracens in the narrower sense may still be referred to in the letter preserved in Eusebius, Hist Eccl, vi. 42, of the contemporary Dionysios, Bishop of Alexandria, regarding the Christian persecutions in Egypt in the first year of Trajan Decius (249/250) many Christians took refuge in the "Arabian Mountains", where they were sold by the Saracen barbarians as slaves. In the different versions of the Christian Διαμερισμός τής yis, which is based on the Mosaic genealogies and dates from the third century, in the Liber Generationis Mundi and in the Barbarus Scaligers (Mon. Germ. Hist., vol. ix. of the Auctores antiquissimi, p. 107), in the Chronicon Paschale (p. 45, ed. Dindorf), in the Ancoratus of Epiphanius (p. 113, ed. Holl), the Saraceni and Taieni are mentioned as people of some importance. In the tractate of Bardasanes Ketaba de Namose d'Atra $w\bar{a}t\bar{a}$  (ed. Cureton, p. 16 of the Syriac text = p. 24 of the translation), which is placed in the beginning of the third century, the Tayoye and Sarakoye, for which the translation of Eusebius gives Taivoi and Sapanyvoi, are the representatives of the independent nomadic Arab tribes, it seems that about the middle of the third century A D. the tribe of the Saracens, hitherto little known, came to the front among the smaller ribes, incorporated them and disturbed the Ronan frontier. In the ecclesiastical historians of the ourth century, Eusebius and Hieronymus, the Saracens are identified with the Ishmaelites of he Bible. they live outside of the province of Arabia in the desert, at Kadesh, in the district of Faran or Midian where Mount Horeb lies, to he east of the Red Sea, they were first of all alled Ishmaelites and later Hagarenes and finally saracens (Eusebius in the Onomasticon composed efore 336 under Γεράρα, Κηδάρ, Μαδιάμ and Φαράν, Iteronymus in Eus, Chron, ed. Schoene, ii. 13. smahel, a quo Ismahelitarum gentes, qui postea Jagareni et ad postremum Saraceni dicti = Chron. pasch, 94, 18, do., on Jes, xlii. 11, lx. 7, Ez, xvii.; Epiphanius, Panarion Haer, iv 1, § 7 shmael founds Faran in the desert, from him are escended the tribes of the Hagarenes, also called shmaelites, who are now called Saracens) Henceorth the name Saracens is extended to the other Arab tribes also, the profane historians of the ourth, fifth and sixth centuries (Zosimos, Rusius estus, the Panegyrici, Julianus, Ammianus Marellinus, the Scriptores Historiae Augustae, who, ccording to modern research, wrote at the beginning of the fifth century, the Notitia Dignitatum, Priscus, Malchus, Nonnosus, Eunapius, Menander Protiktor, 'rocopius) and Socrates and Sozomenos among cclesiastical historians avoid the Biblical names nd prefer to use the term Saraceni and only ccasionally "Arabes", Evagrius exclusively Σκηνῖται cf. Ammianus Marcellinus, xxii 15, 2. Scenitae trabes quos Saracenos nunc appellamus, and xxiii. , 13 Scenitas Arabes quos Saracenos posteritas ppellavit, word for wood also in Malchus, Fragm. Ist. Graec., iv 112). The names Saraceni Assanitae ı e Ghassanids) should be noted ın Ammıanus nd Saraceni Thamudeni in the Not. Dign Or., h 28. Finally, the Arabs in the north, in Mesootamia and on the Persian frontier became known s Saracens (Marcianus Heracl., Periplus, Ch. 1. § 17a, Expositio totius mundi et gentium, ch. 20, frequent 1 Julianus, Ammianus, Procopius, Menander 'rotiktor etc.).

After the foundation of the Arabian Empire by he successors of the Prophet, the Byzantines all Saracens all the Muslim peoples subject to he Caliphs, and this name survived into the late Iiddle Ages even after the decline of the Caliphate f Baghdād, as is shown by the anecdote given y Ibn Battuta (ed. Defrémery and Sanguinetti,

ii. 441), who was greeted in Constantinople by the Emperor as "Sarākīnō, that is Muslim". The Saldjūks and Turks, on the other hand, are called Persians or Hagarenes. The name Saracens was transmitted by the Byzantines to Western lands through the Crusades and has survived to the present day as the name of the Arab peoples and the products of Eastern lands, as the dictionaries of the Romance amply show.

In striking contrast to the wide distribution of the name Saracen in the west is the fact that the Arabs themselves do not know the name, either for a small tribe or as a collective name for the North-Arabian tribes. The derivation from saraka "to rob" (as early as Joseph Scaliger) or shark "east" (Relandus) or even from sharik, as Sprenger suggested, are all to be rejected; besides, the spelling sarki in the Palestinian Talmud and in the Targum Yerushalmi as well as among the Syrians points to sarak as the root, provided that this form is not based on Σαρακηνός, Saracenus. H. Winckler (Altorient. Forschungen, 11, Ser. 1. 74-76) thought he had discovered the word sharraku in the meaning "desert-dwellers" in two passages in Sargon's Annals and derived the name Saracens from this Hieronymus says in his commentary on Ezekiel: Agareni qui nunc Saraceni appellantur falso sibi assumpsere nomen Sarae ut de ingenua et domina videantui generati, Sozomenos (Hist. Eccl., vi. Ch. 38), Synkellos (ed. Bonn, i. 187) and others have repeated this interpretation of the name; it is once more dished up to the credulous reader as late as the xvnth century in a modern version in the Travels of Macarius of Antioch (ed. Balfour, ii. 169).

The descriptions given in various late classical authors of the manners and customs of the pre-Islāmic Saracens, e. g in Ammianus, Sozomenos, Hieronymus (Vita Malchi), Procopius Gazaeus, Priscianus and Procopius of Caesarea ought to be collected and annotated

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(J. II. MORDTMANN) SARAGOSSA, a town in Spain, capital of the modern province of this name and formerly capital of the kingdom of Aragon, on the right bank of the Ebro 600 feet above sea-level in the centre of a well watered and flourishing region (la Huerta). The modern Spanish name Zaragoza corresponds to the Latin Caesarea Augusta, a name given in 728 A U.C. to the military colony founded by Augustus on the site of the ancient Salduba of the Iberians The name of the town passed into Arabic in the form Sarakusța (niska: Sarakusti) probably through the Gothic form Cesaragosta. From the time it was taken by the Muslims until it was regained by the Christians, Saragossa was one of the great cities of the Muslim empire of al-Andalus; its geographical situation gained it the title of "Upper March" (al-thaghr al-a'la) of Arab Spain. In the time of al-Idrisi (middle of the twelfth century) it was densely populated; it was known as the "white city" (al-madinat albaida") from the colour of its ramparts built of blocks of tufa The fruits of its gardens were

reckoned among the best in al-Andalus. The capes of beaverskin made there were famous throughout the Muhammadan world.

Saragossa fell into the hands of the conquering Arabs in 94=712/3 soon after Toledo. Mūsā b. Nusair, having been rejoined by Tarik, left this last town and advanced on Saragossa which he bok at the same time as the villages and castillos which surrounded it. According to Isidore of Beja, it was sacked and its inhabitants treated with the utmost cruelty. It was already a Muslim metropolis when, under the emirate of Yusuf b. Abd al-Rahman al-Fihri, al-Şumail b Hatım [q v.] was appointed governor in 132 (749). He was soon besieged there by Arab rebels and had to abandon the place to one of them. Throughout the second half of the second century A. H., Saragossa saw successive revolts within its walls, which the historians have recorded for us. This is how it came to be in the hands of the local chief al-Husain b Yahyā al-Khazradji when the army of Charlemagne besieged it in 778. The Emperor was suddenly summoned away to the banks of the Rhine; he raised the siege and soon afterwards in the pass of Roncevaux, where the Basques had prepared an ambush for him, suffered the fearful disaster the memory of which is immortalised in the Chanson de Roland. Two years later, in 164 (780), the Umaiyad Abd al-Rahman I marched on Saragossa and captured it. But it was not long before it slipped from the power of the Caliphs and in 175 (791) Hisham had again to besiege it and take it again through his general 'Ubaid Allah b 'Uthman. Again in 181 (797) a rebel declared himself independent there and successive Caliphs had regularly to send expeditions to the Upper March of their empire to suppress rebellions — with more or less success

At the same time (end of the eighth century) a Saragossa family, the Banu Kasi, attained great power in Aragon. They had adopted Islam, one of its members, Mūsā son of Fortunio, son-in-law of the first king of Pampeluna, Iñigo Arista, declared for the Caliph Hishām and suriendered Salagossa to him. Later, in the middle of the ninth century, the head of the family, Mūsā II, was governor of Tudela and commanded the armies of 'Abd al-Rahman II which raided the frontiers of France. He helped this ruler to drive off the Normans who had landed in Portugal and in 852, the year of accession of the Caliph Muhammad, he had in his power all the Upper March, with Saragossa, Tudela and Huesca. He lived like a monarch, exchanged presents with Christian kings, for example Charles the Bald of France But he was defeated in 860 by the King of Leon, Ordoño I, and killed two years later by his son-in law, the governor of Guadalajara. On his death the Banu Kasī cast off the authority of the Caliph of Cordova and the latter, Muhammad, to counteract them allied himself with the Tudjibids.

This Arab family, settled in Aragon since the conquest, had its tribal rights recognised and its chief, 'Abd al-Raḥmān al-Tudjībī, was officially appointed its head. In 888 on the accession of Sultān 'Abd Allāh, the latter learning that a plot was being hatched against him in Saragossa commissioned the son of the Tudjībid chief, Muḥammad b. 'Abd al-Raḥmān, surnamed al-Ankar (the "one-eyed") to put the governor of the town to death. The latter did so in 890 and became a by no means too dutiful vassal of the Caliph. He

finally destroyed the last Bant Kasi, whose chief, Muhammad b. Lope, was killed in 898 below Saragossa. Al-Ankar died in 924. His son Hashim who succeeded him gave his name to all the family and died in 930. His sons, the Banu Hashim, were well treated by the Caliph 'Abd al-Rahman III but one of them, Muhammad, rebelled against him in 934, joined the king of Leon, Ramiro II, and after a pretended submission to the Caliph leagued against him the whole of the north of Spain, including the kingdom of Navarre. 'Abd al-Raḥmān set out to overthrow him, he seized Calatayud and then besieged him in Saragossa; Muhammad b. Hāshim capitulated, the Caliph pardoned him and kept him in his governorship. His son Yahyā was general of 'Abd al-Rahman III and of al-Hakam II in Spain and in Africa and governor of Saragossa from 975.

Later, in the reign of the hadjib al-Mansur b. Abi 'Amir, a Tudjibid governor of Saragossa, 'Abd al-Raḥman b. Muṭarrif b. Muḥammad b. Hāshim, hatched a plot against him which was discovered

and the conspirator executed in 989

On the fall of the Umaiyads a grandson of the preceding, Yahyā, became governor of the Upper Maich and had a son al-Mundhir, who after fighting with the Slavs against the Berbers of Spain proclaimed himself king and made an alliance with the Counts of Barcelona and Castile. Under his reign peace reigned in Saragossa. The town became flourishing and populous. The glories of his court were celebrated by poets like Ion Darrādjal-Kastallī Al-Mundhir reigned till 1023.

His son Yahyā who succeeded with the title of al-Muzaffar died soon after his accession and was succeeded by his son al-Mundhir II, Mu'izz al-Dawla (420/1029). The latter was killed ten years later by one of his relatives, the general 'Abd Allāh b. al-Hakam, because he refused to recognise the Caliph Hishām II. This 'Abd Allāh tried to seize the authority but rebellion broke out among the people of Saragossa, and the independent governor of Larida, Abū Aiyūb Sulaimān b. Muhammad b Hūd arrived quickly to restore order in the city and seized the throne of the principality.

He took the title of al-Mustacin and was the founder of the kingdom of the Banu Hud (cf the article HUD) with Saragossa as capital and ruling the districts of Laiida, Tudela and Calatayud. He died in 438 (1046—1047). Son succeeded father as follows. Ahmad al-Muktadır Saif al-Dawla till 474 (1081); Yusuf al-Mu'tamın tıll 478 (1085); Ahmad al-Mustacin II killed in 503 (1110) at the battle of Valtierra won by the Christians His son 'Abd al-Malık 'Imad al-Dawla reigned in his turn till the final capture of Saragossa by the Christians of Sobrarbe on Ramadan 4, 512 (Dec. 19, 1118); he took refuge in Rueda. Unfortunately we have very little detailed information regarding the reigns of these princes and the dates given for them by the historians are not always in agreement. Nine years before it fell into the hands of the Christians, Saragossa had been taken by the Almoravids for Sultan 'Ali b. Yusuf on Dhu 'l-Ka<sup>c</sup>da 1, 503 (May 31, 1110).

At the present day very little survives of the Muslim period in Saragossa, which must undoubtedly have been several times rebuilt in the course of these centuries as a result of the strenuous and heroic sieges it had to endure. The "Seo" or

cathedral is built on the site of the former Great Mosque and there can still be seen on the north-eastern, façade an ornamentation of bricks and squares of enamelled faience (azulejos) which probably dates from the Arab epoch. According to a tradition recorded by certain chroniclers and geographers, this mosque-cathedral was founded by the tābic [q v] Hanash b. 'Abd Allāh al-Ṣan'ānī who died in 100 (718/719), he was buried with one of his companions opposite the mihrāb. 'I he mosque was enlarged in 242 (856), in the reign of the Umaiyad Caliph Muḥammad b. 'Abd al-Rahmān b al-Ḥakam.

At the present day the most important Arab monument in Saragossa is the palace which bears the name of Aljaferia (no doubt the Arabic al-Dja'fariya, from a Dja'far or Ibn Dja'far, whose memory does not seem to have been preserved outside of popular tradition). This palace which has undergone many and far-reaching alterations and was partly destroyed in 1809 is now used as a barracks, it lies as the western end of the town. Of the part dating from the Muslim period there only remains a little oratory 25 yards square with a very pretty dome 45 feet high. It was supported by marble pillars with remarkable capitals, to judge from those that still exist. The mihrab is adorned with a decoration in carved stucco, on a blue ground Close to the oratory a little tower 80 feet high (called the "troubador's cell") is most probably of the same date. It is probable that the Muhammadan ruins of Aljaferia date from the dynasty of the Banu Hud whose palaces were numerous in Saragossa (we only know the name of one of them,  $D\bar{u}r$  al-Sur $\bar{u}r$ "house of joy"], built by al-Muktadii b Hud). The Aljaferia deserves to be subject of a monograph, for it is a memorial of a period of transition from the beautiful age of the Caliphate of Cordova to the century of the Alhambra.

Among famous Muslims born in Saragossa may be mentioned the great traditionist Abū 'Alī Husain b Muhammad b Fierro b Haiyūn al-Sadafī, known as Ibn Sukkara, born in 452 (1060) and died "a martyr" at the battle of Cutanda in 514 (1120) It was to his pupils that Ibn al-Abbār in the following century devoted an encyclopaedia (mu'apam) published by F Codera in vol iv of his Bibliotheca Arabico-Hispana (cf the references in the J. A., 1923, ccii. 223 and note 1).

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SARAI, capital of the Golden Horde, cf. the articles KIPČĀĶ and MONGOLS. The name is in Peisian sarāi = palace, nevertheless it is frequently written sarāi in Arabic works. On its foundation by Batu and the name Sarāi Berke see above, 1 683a and 709a. The geographers and historians speak only of one town of this name but on the coins we find a New-Sarāi (Sarāi al-Diadid) mentioned the earliest coin struck in New-Sarāi is dated 710 A. H The only historical reference to New-Saiāi so far known is the mention of the death of the Khan Ozbeg (the date given is 742 A. H) in New-Sarai in Shams al-Din al-Shudjāci al-Misii and quoting him in Ibn Kādi Shuhba (text in Tiesenhausen, Shornik materialov, otnosyaščikhsya k istorii zolotoi Ordi, p 254 and 445) Two ruined sites on the Akhtuba. which branches off from the Volga, are regarded as the ruins of Sarai, now called Tzarew and Selitiennoye of Selitrennly Golodok. Which of the two was the capital of the Golden Horde and when, whether there were one or two Sarāi's (that is whether New-Saiāi was a new part of the town or a town built on another site) are questions often disputed since the xvinth century by scholars and not yet decided even now. The sources are obscure and contradictory on many points, thus the distance given by Abu 'l-Fida' (and many others) between the mouth of the Volga and Sarāi (2 days' journey) suits Selitrennoye; on the other hand Abu 'l-Fida' says in the same passage (ed Reinaud, p 217) that the town is built in a plain (fi mustawin min al-ard) which is only true of Tzarew (Selitrennoye is built on hills). The same information is found in Ibn Battuta (ed. Desrémery and Sanguinetti, 1v. 477: fi basifin min al-ard); the description by Shihab al-Din al-'Umari, according to which there was a pond in the middle of the town, also fits Tzarew (text by Tiesenhausen, p. 220). The excavations conducted for a series of years (1843-1851) by A. Tereshčenko in and around Tzarew show there are certainly the remains of a large town there. It is on the results of these excavations that the view first expressed by Grigoryew as long ago as 1845 is based that the rains of Sarāi can only be

at Tzarew; and at most at Selitrennoye we have j the town built by Batu and later supplanted by the Sarai of Berke, Under the influence of Grigoryew's pamphlet Solowyew in his History of Russia (edition of the Society "Obšč. Pol'ža", 1 841) located Sarāi at Tzarew and not at Selitrennoye, as Karamzin (vol. 1v., note 74; German edition, Riga 1823, 1y., note 53, p. 263) had done. The ruins at Selitrennoye have so far been only superficially examined, they occupy almost as large an area as the ruins of Tzarew (both sites are 8 miles long, the ruins of Tzarew 21/2 miles broad and at Selitrennoye 2 miles broad) but the finds made there are much less important. The view expressed by G. Sablukov in 1844 (Očerk vnutrennyogo sostoyaniya Krpčakskago tzartsva, repr by N. Katanow, Kazan 1895, p. 28) that Selitrennoye is Old-Saiāi and Tzarew New-Sarāi was revived by D. Kobeko (Zap, iv. 267–277) and more recently by T. Ballod (Starly 1 Novly Sarāi, stolitzi Zolotoi Ordi, Kazan 1923); on the other hand A Spitzin (Zap, xi. 287-290) locates Old-Sarāi at Tzarew and New-Sarāi at Selitiennoye. According to the narrative of a merchant given in Abu 'l-Fida', p 36, there was a village called Eski-Yurt ("Old Settlement") on the Akhtuba below Saiai; this may very well refer to Selitrennoye. The finds of coins show that Selitrennoye was perhaps inhabited before Tzarew and certainly continued to be inhabited much later.

Sarāi was destioyed in 1395 by Tīmūr, the skeletons found by Tereshčenko without heads, hands or feet etc. must be regarded as dating from this destruction. Perhaps the settlement at Selttennoye again became of more importance as a result. In 1472, Sarāi was ravaged by Russian freebooters from Niatka and is said to have been destioyed in 1480 by a Russian force in combination with a Tatar force from the Crimea About 1554 at the time of the conquest of Astrakhan by the Russians (cf. above, 1. 494b) the towns at Tzarew and Selitrennoye were both already in ruins

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SARAKHS, an old town between Mashhad and Maiw, where the frontier between modern Persia and Russia tuins from E. to S, on the lower course of the Harirud, which is at this part filled with water for part of the year only and then disappears in the oasis of Tadjān north of Sarakhs. Between the town and Marw lies a part of the desert of Karakūm [q. v.] which belongs to the area of the Teke-Turkomans. The Arab-Persian geographeis ascribe the foundation of the town to Kai-Kāwūs, Afrāsiyāb or Dhu 'l-Karnain. The soil is considered good but, as a result of the drought, is devoted to pasture only and their are few settlements in the neighbourhood. Camelrearing was the principal industry of the inhabitants and the weaving of veils, ribbons etc. was for

a long time prosperous. The town consists of houses of mud or brick without any important public buildings. It was the birth-place of al-Fadl b. Sahl, the famous vizier of the Calfph al-Ma'mūn, who is said not to have adopted Islām until 805/806 A.D. and was one of the most influential representatives of the Persian genius. He was murdered in his bath in Sarakhs in 818/819 A.D.; his brother al-Ḥasan died there in 850/851. The physician and mathematician Aḥmad b. al-<sup>2</sup> Taiyib, a pupil of al-Kindi, later the confidant of the Caliph al-Mu'tadid, was also born in Sarakhs.

of the Caliph al-Mu'tadid, was also born in Sarakhs.

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al-SARAKHSI, Shams al-A'imma Abu Bakr MUHAMMAD B AHMAD B. ABI SAHL, the most important Hanafi lawyer of the fifth century in Ma wara al-Nahr Little is known of his life. Probably boin in Sarakhs, he studied under 'Abd al-'Azīz al-Halwānī († 448 = 1056) in Bu<u>kh</u>ārā. He then came to the court of the Karakhanids in Uzdjand. There he was thrown into prison by the Khakān Ḥasan, probably because he alone of all the 'Ulama' stigmatised as illegal the conduct of the ruler when he married his manumitted umm walad's without observing the 'idda. Here he languished for over ten years and dictated to his pupils, who sat before his prison, his most important woiks, the Mabsūt (14 vols.), the Uṣūl al-Fikh (2 vols) and the Shaih al-Siyar al-Kabīr (in 4 vols, printed at Haidarabad in 1335-1336), entirely from memory without using a book. Parts of the Mabsut are dated from the pisson in the years 466 (1073) and 477 (1084). When he had reached the fourth part of the Siyar he was re-leased He completed this work at the court of the Amīr Hasan in Marghīnān in Djumādā I of the year 480 (Aug, 1087) and died in 483 (1090). His pupils were Burhan al-A'ımma 'Abd al-'Azīz b Umar b Māza, the father of al-Sadr al-Shahīd († 536 = 1141), Maḥmūd b. Abd al-Azīz al-Uzdjandi, the grandfather of Kadikhan († 592=1196), 'Uthman b. 'Alī al-Baikandī († 552 = 1157) etc. His Kitāb al-Mabsūt (vols. 1-30, Cairo 1324-1331) is one of the most comprehensive of the earlier Fikh-books. It is remarkable for the way in which the author works out general legal principles. Besides the works already mentioned he wrote commentaries on the Mukhtasar of al-Tahawi († 321 = 933), the Kitāb al-Hiyal of al-Khassāf († 261 = 875; printed in the  $Mabs\bar{u}t$ , vol. 30), the Kıtāb al-Kasb of al-Shaibānī (printed in the Mabsūt, vol. 30) and on numerous other works of al-Shaibani. His books are still very common in the east, his Siyar, for example, is in almost every library.

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100 SAKAJ

SARAT, the mountains which run along the western side of the Arabian plateau. Al-Hamdani, the greatest authority on the Arabian peninsula among the Arab geographers, says that the termini of the range, which divides the highlands (Nadid) from the plain (Ghawr, Tihama) and was therefore also called Hidjaz by the Arabs, are the extreme south of the Yaman and Syria, al-Asma's makes it stretch to the Armenian mountains. This mountain chain, which al-Hamdani already knew not to be a single range, but a succession of hills immediately adjoining one another, is, according to the old records, four days' jouiney in breadth on an average, varying by a day or part of a day here and there In his description, al-Hamdani distinguishes the main ridge (zahir). then the lofty part, not belonging to the main ridge itself (a'la 'l-Saiat) and the western spurs (awsat, ghawr, asfal al-Sarāt). The average height of this great range, which the Arabs regarded as created by God to be a backbone for the earth, according to a story recorded by Sacid b. al-Musaiyab, is 8,500 feet. In the north-west the greatest elevation is the Djabal Dibagh (7,200 feet), in the southwest there is a series of peaks which reach 10,000 feet, and, as in the case of the Dabal Nabi Shucaib, occasionally snow-covered in winter (10,800 feet), the highest peak in the Sarat forming part of the huge Maṣana'a massif, even surpass it. The whole range consists of sedimentary rocks with a substratum of granite and gneiss and numerous volcanic cones between which often stretch wide plains strewn with black lava, which are called harra in the northern part of the Arabian peninsula and faish in South Arabia. To the west the range falls sharply down to the Tihāma, which is a plain sloping from a height of 2,300 feet to sea-level, out of which rise recent volcanic upheavals in the form of peaks. On the east the hills slope gently down to the Persian Gulf. The Sarāt as a whole does not show any marked uniformity of direction but is cut up into large and smaller ranges which intersect in all directions. It is in general treeless and uninviting in appearance with black rocky ravines, ridges, peaks and pennacles, round and sharp or jagged, showing all possible forms but always bare. There are mountain villages away high up on almost inaccessible heights which consist of stone houses of two to five stories, sometimes square and sometimes round, and form self-contained often quaint citadels, surrounded by yawning gulfs on all sides Breakneck paths and bridle paths often hardly traceable on the rock lead up to the narrow gates which open into the villages, there are well cultivated fields on the slopes and in the valleys, laboriously erected terraces along the slope sink like steps down the valley. The valuable soil is kept in place by a wall built of large stones, rarely bound with mud and always without lime, and protected from being swept away. The rainwater is fully utilised for these plots and runs from the upper terraces to the lower ones. On these fields, which are protected from the great heat of the sun by shade-giving trees, the best coffee in the world is grown, and grapes and sugar-cane also flourish here. The long chain of the Sarāt is interrupted occasionally by broad plains. For example, the plain of San'a' runs 15 miles to the south and about 7 miles to the north; the southern tongue of this plain runs after a short interruption through the Nakil al-Yaslah into the broad plain

of Dhamar, the most fertile part of the Yaman and the richest in water.

The Sarat owes its origin to hose great volcanic convulsions which caused the young tertiary Erythraean subsidences, and created the great fault on which the Arabian desert sank with its hitherto undisturbed horizontal deposits. Weathering, winderosion, and erosion by running water then tied their strength on the steep western slope of the tableland which was transformed into a mountain system of erosion or highlands, which can be divided into an inner and an outer system of valleys and is furrowed with numerous valleys which on the western slopes run from east and north-east to west, on the south side run consistently from north to south and south-east and cut the highlands into separate tongue-like peninsulas which are again cut up by smaller valleys, the origin of which probably is also as old as the pluvial period. These side valleys have transformed the Sarāt peninsulas into hills of erosion or chains of hills, which has contributed to the very varied forms of the hills, which in part owe their existence to volcanic forces also, like the necks which often occur.

In summer the western slope of the Sarāt shows very slight variations of temperature; the heat is tropical and rises from 88° F. in June to 99° F. in August, in the winter it reaches a more endurable maximum of 77° F At night, however, the temperature sinks to 36°-27° F., and in the high mountains in the winter to 23° F so that the mountain tops are frequently covered with snow. From the middle of June to the end of September is the rainy period. The spring rains fall in April; thunderstorms are not uncommon in the main rainy season and in the winter months water freezes on the higher slopes, especially with a strong east wind, even when the thermometer is several degrees above freezing-point. A further peculiarity of the climate of the Sarat are the Tihama fogs which come in summer down to the bottom of the valleys, which the Arabs call umma or sukhaimani, and only disappear after the temperature has reached its maximum so that they bring their own mitigation with them, which is exceedingly beneficial to vegetation. The climate of the eastern slopes of the Sarāt is extremely dry in contrast to the very moist climate of the western Sarāt. In San'ā' the relative humidity sinks to 200/0. Here also the rainy season falls into two parts (March, and July-September). Throughout the whole year it is possible to sow and reap, which is true not only of cereals but also of vegetables and fruit, which are ready at every season in some one of the numerous sorts. The vine, for example, flourishes all over the mountains of Arabia, although only in the rivervalleys. The eastern slope of the Sarāt has an almost European character with respect to agriculture although the good soil is limited to the artificial terraces, which are also artificially irrigated. The valleys which have a perennial water-supply show that incredible wealth in fruit and cereals which was described so enthusiastically by al-Hamdani. The occurrence of tamarisks, acacias and mimosas is characteristic of the desert-like eastern slopes of the Sarāt, but in addition to the 'ylb-tree we also find date-palms, numerous varieties of fruittrees and the cotton plant as well as a great variety of medicinal and garden plants, among which the aromatic are especially important on the classic soil of Arabia Felix. The celebrated frankincense

tree now only yields resin in a few parts of the Yaman; on the other hand cactus-like euphorbias, balsam trees, 'Aden shrub, Dom palms, tamarınds, rak and a variety of resin- and gum-yielding trees, acanthaceae and sweet scented plants and shrubs are widely disseminated. Besides the most valuable cultivated shrub in Arabia, the coffee-plant already mentioned, the vine, the date-palm and countless varieties of fruit, there also grow in the Sarat region rye, wheat, oats, barley, maize, sugar-cane, tobacco, kāt [q. v.], potatoes, cabbage, beans and figs. But these fruits of the earth do not drop into the countryman's lap; on the contrary, they are often won from the soil only after a hard fight. Only thousands of years of labour have made this remarkable district, which has landscapes rivalling the Alps in splendour, what it is to-day economically.

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(Adolf Grohmann) AL-SARATAN (the ciab), Cancer, in astronomy the name for the northernmost constellation in the ecliptic which the sun enters at the beginning of summer. The surat al-saratan (Greek: Kapvinos, Latin. Cancer) with the Arabs (exactly according to the Almagest of Ptolemy) consists of nine stars with an additional four outside the actual figure of the crab. Even the brightest stars in the constellation are only of the fourth magnitude; four of them form a smooth upright curve, the two outer being on the pincers (al-zabānī al-djanūbī and al-zavānī al-shīmālī) while the two central ones, forming the eyes of the crab, are called the little asses (al-himārān, asini, aselli), between them is a group of stars, the Beehive (al-maclaf, praesepe), looking like a little cloud to the naked eye but showing about 40 stars when seen through a telescope. In the centre of an opposite curve on the hind-legs of the clab is the celebrated and much studied multiple star & Cancri.

With the entry of the sun into the head of Cancer it reaches its greatest (northern) declination which is equal to the obliquity of the ecliptic E (Arabic: al-mail al-acsam). But this figure (now = 23° 27') is not a constant magnitude; it alters with time within moderate limits. Astronomical

calculation has shown that it can be found from the formula

$$E = 23^{\circ} 27' 8''.26 - 46''.845 T - 0''.0059 T^{2} + 0''.00181 T^{3}$$

where T is reckoned in units of 100 tropic years and from the initial year 1900.0. Thus, for example, for the year 1000 A.D. E = 23° 34' 8".07 (cf. S. Newcomb, Elements of the four Inner Planets and the fundamental Constants of Astronomy, Washington 1895, p. 196). This variation in E, which from a present diminution will again pass into an increase, was well known to the Arab astronomers. The Fatimid astronomer Ibn Yūnus († Cairo 1009) has given us in his al-Zīdi al-kabīr al-Hākimī (MS. Leiden 1057, Chap. x1, f. 222) a historical account of the measurements of the obliquity of the ecliptic by the Arabs, from which the following is taken. According to Ptolemy, Eratosthenes and Hipparchus had estimated the obliquity of the ecliptic at  $\frac{1}{3}$  of the circumference = 23° 51′ 20″, "and 1 do not know of any observation for the greatest declination between Ptolemy and the authors of the tested tables (aṣḥāb al-mumtahan) except this one which was made in the year 16 of the Hidjra (i.e. after 776 A.D.) and its observer mentions that the greatest declination is 23° 31'." Al-Ma'mun's astronomers from their observations at al-Shammasiya (a quarter and gate in Baghdad) found that E = 23° 33' and the same figure is given by Muh. b. Musa al-Khwarizmi in his Zidi and Muh. b. Kathir al-Faighani in his book "On the Use of the Astrolabe". The astronomers Khālid b. 'Abd al-Malik al-Marwarrūdhī, Abu 'l-Sanad b. Taiyib 'Alī and 'Alī b. 'Īsā al-Astorlābī etc. of Damascus who took observations after the death of Yahya b. Abī Mansur with the instrument that al-Ma3mun ordered them to use when he took the field against the Byzantines, mention that they had found E = 23° 33' 52". Their measurement was made in the year 201 of the era of Yazdadırd (832/33 A.D.). The sons of Mūsā b. Shākir say that they had ascertained E to be 23° 35' in the year 237 of the same era (868/69) at the gate of the round wall of Baghdad. In the tables of al-Takwim (restoration) Ahmad b 'Abd Allah Habash gives the following two values for the obliquity of the ecliptic 23° 35' and 23° 33', "but there must only be one". In 243 A.H. (226 Yazdadırd = 857/858 A.D) al-Māhānī fixed E at 23° 35′ 30″. "And Abu 'l-Ḥasan Thābit b. Ķurra said I have found old methods of observation before Ptolemy, which show that the greatest declination is 23° 35', and Muh. b. Djabir b. Sinan al-Battani says that from his own measurements he has found it to be 23° 35'. The Sharif al-Fādıl Abu 'l-Kāsım 'Alī b. al-Ḥusain Muḥ b. Abī Isā, who is known as Ibn al-'Alam and Abu 'l-Hasan al-Sūfī 'Abd al-Rahmān b. 'Umar, found the value of E to be 23° 34' 2" and 23° 34' 45". Ibn Yunus then gives his own calculation of the obliquity of the ecliptic to which he had devoted great care and found E = 23° 35'. It may be (al-Kānūn al-Mas'ūdī, Berl. MS. Or. 80 275, fol. 85r), Ibn al-Shāṭir about 76s (1262/6.) 85r), Ibn al-Shāur about 765 (1363/64) E = 23° 31' and Ulugh Beg in 1437 A.D. at Samarkand  $E = 23^{\circ} 30' 17''$ .

As the extreme daily orbit that the sun can describe in the heavens (in northern latitudes the longest day), the day of entry into Cancer (al-

Saraţān al-awwal) as well as into the Aries and Capricorn is an auspicious one. Therefore the representation of these three regions and their division into hours  $(s\bar{a}^c a)$  on the face of a sundial is of special importance. The symbol of Cancer (and of Aries) is a conic section, the exact shape of which depends on the latitude of the place and the position of the dial

The name Cancer (Kapvixoc) no doubt dates from Greek times. According to L. Ideler (see below), the name Lernaeus is also found because he (the crab), according to the fable, clawled out of the swamp of Lerna to injure Hercules in the foot when he was fighting with the Leinaean Hydra. The name "Crab" is found on the famous circle of the Zodiac at Dendera (Egypt) which, however, dates from the late Egyptian period and must certainly have been made under Greek influence. In Babylonian the constellation (without  $\beta$  Cancil) was called (Mul) AL-LUI = Kakkab 51ttu, which probably is the name of an animal, but hardly crab In the later texts of the Seleucid period instead of AL = LUL we always find the ideogram for carpenter (cf F. Kugler, Steinkunde und Sterndienst in Babel, Munster 1913, p. 6, 54, 209, 210).

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(C. Schoy)

AL-SARAȚĂN (A.), the crab, the name is applied to the fresh water crab as well as to the sea-crabs, sarațān nahri and bahri. Al-Damītī describes the crab as follows: "it can run very quickly, has two jaws, claws and several teeth and a back as hard as stone; one might think that it had neither head nor tail Its two eyes are placed on its shoulders, its mouth is in its chest and its jaws are sideways. It has eight legs and walks on one side. It breathes both air and water. It casts off its skin six times a year. It builds itself a hole with two doors, one opening into water and the other on to dry land. When it casts off its skin, it closes the door which is on the water side from fear of fishes of prey and opens the land door so that the wind may reach it and dry the new skin". Al-Kazwini gives a similar account of the animal among beasts of the sea. The uses in magic and medicine are innu-

Cancer is also called al-sarafan (after the

Greek). According to the Kāmūs, it is a tumour of black gall, at first no bigger than an almond; as it grows, red and green veins appear on it like crabs' feet. The disease is incurable and at best its course can only be prolonged, it attacks both men and animals.

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SARDAR is a Persian word (see SAR), the etymological meaning of which is "holding", or "possessing the head", i e the first place, its cuirent meaning being a chief or leader and hence a military commander It has been borrowed in this sense by the Turks, who, however, sometimes derive it in error from sirr-dar ("the keeper of a secret"). Through Turkish it has reached Arabic, and in a letter written in 1581 by "one of the princes of the Alabs (of Yaman)" occurs the phrase "wacayyana sardāran cala 'l-casākir'' ("and he appointed a commander over the troops") on which Rutgers comments "Vocabulum sardar, quod Persicae originis est, ducem exercitûs significat". The abstract substantive sardariyyat in the sense of the post or office of commander of an army also occurs, and it was doubtless owing to the familiarity of the Arabic-speaking people of Egypt with the borrowed word that it was selected as the official title of the British commander-in-chief of the Egyptian and Sudanese armies. In Persia the word was until recently much used as a component part of honorific titles, such as Sardār-i Zafar and Sardār-i Qjang. In India it is used generally of the (Indian) commissioned officers of the army as a class. Sardar log means "the (Indian) officers of a corps or regiment". It was formerly applied to the head of a set of palanquin-bearers, and it is still applied to the valet or body-servant of a European in noithern India, as the chief of his household servants Sardar Bahadur is a title of honour attached to the first class of the Order of British India, an order confined to Indian commissioned officers of the army.

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SARDINIA (in Arabic sources SARDANIYA, SARDANIYA), an island in the Mediterranean Sea, lies 71/2 miles South of Corsica and 138 miles South West of the Italian Civita Vecchia, and has an area of 9,187 square miles It is mountainous, and has a peak as high as 6,016 feet. Throughout the 160 miles of its length and the 68 of its breadth it consists chiefly of ranges of granitic rock or high plateaux. These ranges of dark hills convey an appearance of wildness to the island and make it anything but attractive, which probably accounts for its comparatively uneventful history.

The Nuraghi or circular towers, of which 6,000 have been traced on the island, bear unmistakable evidence that the island was well inhabited in the Bronze Age, but it is only when we come to the Phoenician period that we have definite information regarding the island. These invaders certainly did

conquer the island at about 500-480 B. C., and they were the first of a succession of overlords, who made the island contribute to their granaries The Roman occupation bore more heavily on the Sardinians, as they had no free city on the island, they were compelled to supply much of the coin for Rome, and they were obliged to contribute a money tax Little wonder that there was an insurrection of 80,000 slaves in 181 B.C. The Island was useful to the Romans, moreover, as a place of exile. We read that in 355 A.D Constantius banished 3 bishops to Sardinia, one of whom was Lucifer of Calaris. In 440 the Vandals prepared to attack the place, seeing, as they did, that it gave food supplies to the Empire, and in 476 the island had to be ceded to them. A governor of German nationality was installed to discharge all relevant duties both military and civil. Justinian finally iccovered the puze for Byzantium, until the 10th century

Ibn 'Abd al-Hakam in his Futuh Misr wa'l-Maghrib wa 'l-Andalus seems to put it beyond question that Sardinia was invaded at the same time as Spain, c. 92 A.H. He says that the Sardinians used their harbour to trick the Arabs out of plundering their valuables, and this seems not at all unlikely. That the Arabs made one of their usual raids on the island is certain, but they did not prolong their stay there They paid another visit in A H 98 and 118 and carried through the same programme, but they never even attempted to maintain themselves in the place, nor is it hard to understand that such a place would little appeal to those who were born to the deseit and the heat In 130 AH, however, they went a step further, and imposed a tribute on the island, which they succeeded in extracting from the enfeebled people Meantime in 725 A.D. Luidprand, fearing these repeated raids, obtained the body of Saint Augustine, and succeeded in removing it out of danger to Pavia. This great treasure of the Church had lain at Cagliair since the 6th century Once again before the 8th century was ended Saidinia suffered another plunder at the hands of the Arabs (143 A.H) The Saracens never used the island for purposes of grain-producing, as had the previous conquerors, but in 227 A.H., when they made their daring attack on Rome, they used Sardinia as their rendezvous, before making the final onslaught on the capital. Not even in the 10th century A D. did Sardinia cease to be the quarry of the Arabs, for we read that, when 'Ubaid Allah the Mahdi was plundering Genoa, in 332/3 A.H., he did not forget to take what plunder he could from Sardinia. The last mention of Arab influence in the island is when Mudjāhid of Denia, in Spain, subjugated it in 393 A H. Never again were the formidable raiders of the Mediterranean Sea to strike terror into the inhabitants of Sardinia, and it seems strange that in exchange for all their plunder the Arabs gave neither culture nor trade, religion nor art, as a recompense and a memorial of their presence.

Pisan supremacy followed that of the Aiabs, and this again was succeeded by that of Aiagon. In modern times the island has changed hands several times, having been Spanish and French and Austrian. Its ties, however, are all with the piesent possessors, and Italy seems to be inaugurating a new regime.

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(T CROUTHER GORDON)

SARÈKAT ISLAM (sarèkat, Javanese pronunciation of the Arabic sharika, a brotherhood or guild), a political combination of Muhammadan Indonesians formed in Surakarta (Java), which has played an important part in the history of the development of the native population of the Dutch East Indies and in Dutch colonial policy in the last fifteen years. Its object was to secure for the native element a more prominent position socially, politically and economically, at the same time retaining Islam, which is the natural bond that links together the very diverse elements of a great part of the native population of the Dutch Indies The leaders of the Sarèkat Islam would not, however, themselves subscribe to this, but would give other definitions and estimates of its objects according to local conditions, if indeed they give any reply at all when asked about the objects of their organisation.

Early History While the position of the masses of the Javanese natives as regards their own rulers had from the earliest times been characterised by extreme subservience, during the nineteenth century the independence of both the people and their lords became more and more limited by the gradually increasing influence of the Dutch The national pride with which they looked back on a past in which the whole Indian Archipelago was under a Javanese hegemony was more and more supplanted by a feeling of dependence and inferiority to foreigners (Dutch, Arab or Chinese), of whom the Dutch in particular and later on the Chinese only rarely concealed the slight estimation in which they held the natives. When about the end of last century a few progressives among the priyayi's (aristocracy) of Java for the first time wished to give their sons a European education, they did, it is true, receive support from a few Dutchmen, but a considerable majority of the officials offered marked resistance to this innovation, and the few who made the experiment found it made very difficult for them to find a place in society in keeping with their newly acquired qualifications. Nevertheless, a small body of educated Javanese was gradually formed, and naturally it was they who least appreciated foreign tutelage. Then came the events in the Far East and then reaction on the situation in the Dutch Indies. Even before the Russo-Japanese was (1904-1905) the Japanese had been granted equality with the Europeans in the Dutch East Indies. After the foundation of the Chinese Republic in 1911, Chinese warships visited Java and Chinese officials came to enquire anto the position of their compatriots, the Chinese in the Dutch Indies were granted (from 1908) the Dutch-Chinese schools which they had desired for some years, the restrictions on their freedom of movement were abolished (1910) and more satisfactory arrangements were made for the administration of justice (1912). The Aiabs also shared the advantage of the new legal position of the Oriental foreigners, but the position of the Javanese remained the same

In 1908 the League of Young Javanese Budi Utama ("noble endeavour") was founded by students of the Dokter-djawa (native medical) school in Batavia, the first modest attempt to obtain from the authorities the fulfilment of some of their desires by organisation, particularly more and better education. The father of the movement, which was regarded with suspicion not only by the Dutch but also by many conservative Javanese, was the "Dokter-djawa" Wahidin = Sudira-Usada. Such adherents as this first Javanese organisation found belonged to the higher classes of Javanese society; the masses did not join it, but they also began gradually to desire a reorganisation of social conditions and for a number of reasons.

a. Their social position was thoroughly unsatisfactory In contrast to the foreign Orientals the Indonesians had to pay marks of homage to their European or native masters (hormat, Ar hurma). It is true that the central government repeatedly ameliorated these hormat but the practice for the most part continued. The administration of the law very much favoured Europeans; detention for examination, applied not only to accused persons but for convenience often to witnesses also, was an evil which had not yet been entirely abolished, trial and punishment by the police were not always just and were imposed only on natives, the security of private property was often very slight, cases occurred in which a man preferred to say nothing about a robbery of his possessions rather than bring down upon his head the unpleasant efforts of the authorities. The few rights were not equal to the hardships of forced labour and the frequent ill-treatment of the native workers in European businesses. Education was very insufficient. In addition, as a result of the progressive development in China, the attitude of many Chinese, especially newcomers, to the Javanese became so presumptuous that the latter felt deeply hurt; excesses against the Chinese showed how deeply.

b Their economic position had gone from bad to worse. The free development of native industry was much restricted when about 1830 the plantation system (Dutch "Cultuursysteem") especially for coffee, was introduced, which became a misfortune for the native population, when in 1877 the system was abolished, it had brought the Dutch government 832 million gulden — 21% of the State expenses (the so-called Indian Surplus). In the period that followed, the middle classes and the peasants were more and more deprived of their economic independence by the keen competition of European industries and plantations, while the retail trade had long been mainly in the hands of Chinese and Arabs. With however much tenacity they endeavoured to resist foreign competition, the decline was considerable, especially after the mainly native batik industry (turnover about 10 million gulden yearly; a short account of the native industry in Koloniaal Verslag van 1920, col. 7) was forced to use imported aniline dyes and textiles in place of the indigenous raw material (full details of this economic decay in Onderzoek naar de mindere welvaart der inlandsche

bevolking of Java en Madoera, Report of the Commission, Batavia 1905—1914, 32 vols. folio).
c. In the third place may be mentioned the fear of conversion to Christianity, al-

c. In the third place may be mentioned the fear of conversion to Christianity, although this factor had only been in operation a very short time and the movement among the Muslim population aroused by the activity of the Christian missionaries was quite different both in time and place. But the fact that Christian propaganda was more active, and found open approval with some members of the Dutch parliament, and that a warning had been issued from Mekka against it, was used by the leaders of the Sarèkat Islam to arouse the masses in a way which would result in their joining the Sarèkat Islam.

A comparatively unimportant incident is said to have brought about the foundation of the Sarèkat Islam in 1910 (there are no reliable accounts of the first years). A case of dishonest practice on the part of a Chinese kongsi (company) in Lawéyan (Nglawéyan), a village near Surakarta, where very well-to-do Javanese merchants lived and where competition between them and the Chinese was unusually keen, is said to have aroused such bitterness among the cheated Javanese that the latter combined to bring about a boycott of Chinese goods Out of this grew the Sarèkat Islam, the organisation of which was perhaps modelled on the Sarèkat Dagang Islam of Buitenzorg, which had been founded some years earlier by a Javanese and some Arab merchants. The name Saiekat Dagang Islam was at any rate also used in Surakarta The Surakarta S. I, how-

ever, developed quite independently.

The S I. did not long adhere strictly to its original aims. The movement spread with astonishing rapidity after the boycott of Chinese goods had been successful The huge increase in membership cannot be explained simply from the hatred of the Chinese, natural at the time, but is rather due to the fact that the Javanese who longed for greater freedom and less tutelage thought that, after the successes won over the Chinese, the new union might assist them to a higher position as regards other foreigners also, i. e. this combination under a Muslim banner - in orthodox Lawéyan the union of the Muslims as such was natural - after it had once given pioof that a victory for the Javanese was not an absolute impossibility, filled a gap generally felt in the circumstances described above in a, b, c, and could also bring within its ranks many people who had nothing to do with the boycott of the Chinese. Much more important than the details of its earliest history is the fact that this combination was able to rise and spread so rapidly, just as in the years following it was not single incidents and activities but the development of its aims that attracted attention to it. There is now a great difference between the origin and development of the S I, which is due to the fact that it was born from the higher needs of the Javanese people, but developed under the deciding influence of external circumstance; — viz. the outbreak of the Great War in 1914, the Russian Revolution of 1917, the world economic crisis after the war, and collapse that necessarily followed in Europe. Ideas were brought into the Sarèkat Islam from outside which were foreign to the Javanese people, who only demanded the fulfilment of modest requests and the satisfaction of local requirements.

The result was a great internal weakness which | ended in the Sarèkat Islam losing the great influence it had as quickly as it had gained it.

The history of the Sarekat Islam may be divided into three periods.

a. Up to the first national congress.

b. The zenith of the national congresses.
c. The decline of the Saièkat Islam before the rise of the radical Sarèkat Racyat.

a In the first period one can hardly talk of one homogenous Saiékat Islam. Under the leadership of the vigorous and able Raden Usman Saiyid Tjakra Aminata, an inspiring orator, who soon, however, became dazzled by his own unbounded ambition, the movement spread beyond its home, especially in Eastein Java, in Surabaya the Sarekat Islam newspaper Utusan Hindia (Indian Messenger) was founded in December, 1912, which was edited by Tjakra and long continued to be the most important organ of the S I. Branches were later founded in Semarang, Tjirebon, Bandung and Batavia. Admission was made very easy, the curiosity of the masses, the suggestive effect of the ceremonial secret oath, and the rapidly increasing popularity of the Sarèkat Islam brought it more and more new members. In the period of first enthusiasm the statutes adopted at the official foundation on Nov. 9, 1911 (the members were to promote a brotherly feeling for one another, to give assistance to Muslims, to work for the social elevation and economic advancement of the people by all legitimate means), were fairly generally observed Soon, however, each local S I. began to work only for its own local ends, and according to the views of local leaders. There were some which served the material interests of the people, e. g by forming co-operative associations to strengthen the Javanese power of competition, others endeavoured by their intervention to dispose of the abuses to which the Javanese were exposed from officials and European employers, others again (e g the S. I-Batavia, which soon had 12,000 members) preached more accurate fulfilment of the duties of Islam. Expression was given to the desire for an improvement in the position of native women, an S. I. for children (Sutarsa Mulya) was even founded.

The successes of the S I. in the economic field were but short-lived The co-operative societies disappeared as soon as the first ardour of the members had cooled off, all economic activities suffered for the lack of financial training among the Javanese, S I funds were not seldom selfishly spent by the leaders of the movement In the field of social progress the S.I could certainly be credited with a general improvement of the relations between foreigners and Javanese to the benefit of the latter, although many gains were lost afterwards in the general decline of the movement. Interest in their religion was kept active by the leaders probably because they feared apathy. The bond of religion was to avert this evil. Before the National Congresses the S I. took very little part in politics.

The first contact of the S I with the Dutch government seems to have been the temporary suppression of the Surakarta S. I. as a result of excesses against the Chinese (Aug, 1912). On Sept. 14, 1912, Tjakia presented a petition which asked the central government to recognise the

Sarèkat Islam. He received its decision on June 30, 1913. The government had long hesitated over its reply. Recognition of the, in themselves quite innocent, statutes involved to some extent a possible change in administration and in the colonial policy hitherto followed, which was based on the principle of the dependence of the native subjects. The leaders of the S. I. had shown themselves too weak to prevent the outrages against the Chinese practice might very soon be in great contrast to their fine promises. An official recognition of the statutes which would give the S. I. a legal standing would be regarded by the simple populace as complete approval of all the activities of the S.I or at least would be interpreted to mean that by its leaders. In a discussion between the Governor General and a deputation of the S. I. on March 29, 1912, the former emphasised his personal sympathy with the S.I but pointed out dangerous weaknesses which stood in the way of approval of the petition presented, such as, for example, the bad management of financial business (which has always been a weak point). Finally the edict of June 30 refused the S I the desired recognition on practical grounds, but called the attention of the petitioner to the fact that requests for recognition and legitimisation by local S. I.'s would perhaps not be refused, these local associations would also be able to combine to form a legitimate central committee of representatives of the local sections, The local S I 's were to be responsible, to standardise their formulae of oaths and to draw these up in such a way that they would be regarded as harmless by the government The S. I was therefore organised in accordance with these instructions

The attitude of the officials in the provinces proved in general much more hostile to the Saièkat Islam than that of the Government in Buitenzoig This difference between the Government and some of its officials may have sown the seeds or been one of the most important causes of the native population's distrust of the Government, which was soon to appear. The frequent complaints of counter measures by local officials, some of whom at first in spite of the official recognition, even went sc fat as to suppress local S I's, found sharper and sharper expression at the later congresses. The European population at this time was almost wholly against the Sarèkat Islam A certain nervous ness overcame them at times, especially when hostilities with the Chinese had taken place. The tone of the European piess was at first in general contemptuous, later hostile, this brought about an increasingly vigorous reaction in the native press, which was growing very rapidly. The Chinese, of course, were hostile to the S. I, the Arabs at first were on good terms with it and even had a considerable share in its early development, but when in the beginning of 1913 it was decided that only exceptionally could non-Indonesians be admitted to membership of the S. I, and particularly after the development of the S I. on progressive lines began to hurt their conservatism, they withdrew. The relations between S I. and Bud: Utama were good although infrequent, representatives were sent from both to their congresses, etc.

b. In the period that followed, the political element became very prominent in the Sarèkat Islam and relations with the other political parties and movements became closer. The influence of the growing European radicalism made itself more and more felt, European parties like the I S D. V. (Dutch Indies Social Democratic party) endeavoured to gain the S. I. to their side The official trend of the S. I. became more radical year by year, but within the movement arose strong countercurrents. Tjakra was the representative of the legal, national-democratic movement; Semacun became the leader of the growing left minority. This young man, an ardent follower of the I S. D V, made his first public appearance at the first national congress where he advocated "perset" (Dutch verzet, "resistance") to the government but was hardly able to attract the attention of his audience, yet his speech was notable enough, for he was the only one who had the courage to point to the weak points in the national movement, e g the lack of energy In contrast to the aristocratic Tjakra, he was a simple man of the people, whose work was distinguished by an unselfishness and an honesty unusual among Javanese. By the second congress we find him acting as president of the S I-Semarang, where European radicalism had the greatest following, while at the third congress he had become a member of the C S I (Central Sarèkat Islam) Tjakra had only very reluctantly admitted him to it but he was afraid that this man, who promised more to the people than he did and had more understanding of their needs, would try to gain control of the business and he thought that he would more easily be able to keep him in check as a member of the C S. I In order not to lose his popularity, however, he moved more and more from his original attitude with the result that the opposition of the conservative wing increased. The struggle between Tjakra and Sémacun governed the development of the S. I for the next few years. With great skill Tjakra was repeatedly able to avert a split within the Sarèkat Islam but finally circumstances became too strong for him, and when, at the sixth congress, the S I. was forced to a choice and in Tjakra's absence drove Sema un out of the party, it was too late for the S I

A few details regarding the national congresses, where the different opinions and tendencies were able to find clear expression, may now be given.

The first national congress was held in Bandung on June 17—24, 1916. Shortly before (March, 18), the C. S. I. had received official recognition and an attempt to make the west Javanese and Sumatran S I. branches independent of the C. S I. had failed. An idea of the extent of the S. I may be gleaned from the following figures There were representatives of 52 Javanese branches (representing 273,377 members), 15 Sumatran (c 76,000), 7 Borneo (5,574), while Celebes and Bali each had one branch. In an enthralling speech in which he dealt with the most important questions of the day, Tjakra emphasised the value of the name "national congress", the S I. was to set itself a new goal. the land was to raise itself to be a nation, the S I. was to cooperate in obtaining self-government for the Dutch Indies soon, or the native elements would be granted greater influence in questions of administration; but he gave praise to the central government which had now really abandoned the old policy and was going to take the first step on the path of "policy and association" (cf Snouck-Hurgronje, Verspr. Geschr., 1v/1i. 291-306) with the promise that a council composed of European,

native and foreign Oriental members would be given to the Governor-General. — There was a great deal talked of here and in subsequent congresses which the great majority of the delegates did not understand Statements such as that the "Kur'an is a work of the greatest importance for socialism", that the Prophet (according to a contributor to the Hindustan Review!) is "the father of socialism, the "precuisor of democracy", show on what lines propagandists of European parties endeavoured to gain adherents for their teaching. Perhaps the most important work of the congress was the discussion of the 86 proposals made by the local S. I's, which usually referred to local complaints and were published with Tjakra's opinion in the Utusan Hindia of June 15-16, 1916. From these motions we see what expectations the simple country people hoped to realise through the S I, the desire for greater personal freedom and independence was continually expressed at this and following conferences, it was not the confused political ideas of a few leaders that attracted the masses to the S. I but the hope of achieving their desires through this powerful organization, this explains why they later left the S I's so readily, when Semacun's party promised to further native interests more than the S I had done

The second national congress (Batavia, Oct 20-27, 1917, 281 motions from local branches) dealt with the question what attitude the S I should adopt to the coming "Volksraad" (on the organization etc of the Volksraad see Koloniale Studien, Vol 1, Oct., 1917, Extra Politiek Nummer, p 169 sqq), the share that was to be given in it to Indonesians did not satisfy them, still less did the continued postponement of its opening The congress laid down a declaration of principles which explains the political goal of the C S I.: testimony is given to the superiority of Islam but absolute neutrality is demanded from the authorities; in view of the consideration that the majority of the native population lives under a state of wretchedness, the C S I will always combat any supremacy of "sinful capitalism" (cf Kol Studien, op. cit, p 35 sqq., in this volume is also given the programme of work of the S I with notes and an elucidation of the political situation at this time, details of the programmes of the political parties of the day given by their own leaders)

The results of the unrest in Europe were clearly seen at the third national congress (Surabaya, Sept 20—Oct 6, 1918) The new situation created by the opening of the Volksraad on May 18, 1918 (Tjakra and one other leader were the representatives of the S. I.), and the ameliorations still desired were vigorously discussed. But the unrest which had taken possession of the native society was particularly discussed. Economic difficulties and the results of very successful preaching of the coming war against "sinful capitalism" increased the bitterness, disastrous results were soon to be seen The great strike at the end of 1917 and the outbreaks of the mob in Kudus and Demak at the end o 1918 formed the beginning of a social struggle, which went on with intervals to the end of 1924, whose result for the present could hardly be in doubt in view of the weak economic position of the native population and the lack of that energy which alone could remove this fundamental evil. The organisation of the Javanese into Përsërikatan Ka'um Tanı (agrıcultural unions) and P. K. Buruh (industrial unions) had been in existence for some years and expanded very much in the next few years. Their activities, which in recent years seem to have been supported by the Bolshevists, cannot be further discussed here, nor all their relations with the S. I. and the later S. Racyat (see below). At Christmas 1919 they were centralised by Sasrakardana in the R. S. V. (revolutionary socialist committee of the trade unions), which split at the end of 1920 into a moderate committee in Djokyakarta and a communistic under Sema'un in Semarang, these combined again after Sema'un's adventuious journey to Russia to the Trades Union Congress at Madiun in Sept., 1922. Their activity has been by no means confined to quest.ons iclating to the working classes but has extended to the whole field of politics.

The period between the third and the fourth congless was a time of great unlest. Soon after the third congress the revolution in Europe caused the formation of the so-called "radical concentration" (Nov. 16, 1918) of different parties in the Volksraad including the S I. Here their leaders explained the new development of the S I. and defended the necessity of going farther than was laid down in the statutes (Nov 14, Dec 5, cf Handelingen van den Volksraad, 1918-1919, p 175-185, 518-525), the government, which continued to regard the course of affairs as a healthy development of native society (Koloniaal Verslag van 1919, p. 4—13), nevertheless sharply criticised the attitude of the C. S. I to extremist movements (Dec. 2, cf. Handelingen etc., p 432-434) especially the assertion of the C. S I. that they could not assume responsibility for disturbances by local S I's if the government did not meet their repeatedly expressed wishes more quickly, the C.S I. was to settle the conduct of the movement, not the branches, the government, however, again declared once more their readiness to co-operate with the C S I on the lines of their statutes — An incident which proved fatal for the S I was the discovery of a secret revolutionary organisation (the so-called section B of the S I) in the Preanger (S W. Java), as a result of investigations into a case of armed resistance to the authorities in the déra of Tjimaièmè near Garut (July 4-7, 1919, cf the synopsis of the report of the government commissioner G. A J. Hazeu in the Handelingen van den Volksraad, Tweede gewone Zitting, 1919, Bijlagen, Onderwerp 10, p. 2-21). The relation of this section B to the C. S. I. and S. I. is by no means cleai (cf. Handelingen der Staten-Generaal, 1919-1920, Tweede Kamer, Dec. 22, p. 1158b, Blumberger in the Encyclopaedie van Ned - Indie, Suppl, p. 15b, Kolon Verslag van 1921, p. 6). Tjakra denied that either the C. S. I. or the local S. I.'s had anything to do with the section B (cf. also Handelingen der St-G etc., p. 1153b; Hand. v. d. Volksraad, 1919—1920, p. 90—92, 94, 96, 106—110, 114, 211) In any case the government decided to grant no further legal recognitions unless the oaths were taken out of the statutes, etc.; as they thought (probably rightly) that within the S. I. an anti-Dutch movement had become predominant (Kol. Versl. van 1920, chap. B, p. 5), they withdrew from the S I. the moral support which they had afforded it in recent years against the local authorities - In other respects also the Sarèkat Islam soon met with many great difficulties which crippled its external activities and forced it to work to strengthen itself internally.

The fourth national congress (Surabaya, Oct 26—Nov. 2, 1919) was mainly devoted to the discussion of the coming R S.V. (see above) and the relation of the S. I. to it and can be passed over here.

The difficulties increased. The fifth national congress was postponed on account of a sharp criticism of the financial and political management of the C S I (by the communist Darsana in the Sinar Hindia of Oct 6—9, 1920, cf. Kol. Verslag van 1921, col 6, Kol. Verslag van 1922, col 9). The branches demanded an account of the money entrusted by them to the C. S. I. The first secretary of the C. S. I. was arrested in Nov., 1920, and sentenced on account of the branch B affair The situation became more and more confused owing to the increasing activity of the other unions

The fifth congress which was finally held at Djokyakarta from March 2-6, 1921, was Tjakia's last attempt to keep the control of the whole Javanese popular movement in the hands of the C S I by a compromise between the very diverse movements and the postponement of the most difficult questions for which no solution could be found The compromise was embodied in a new programme of principles in which (a) the fatal influence of European capital, which had, it was said, made slaves of the native population, was exposed, (b) Islam - which, by the way, demands a popular government, workmen's councils, a division of the soil and the means of production, makes work compulsory and prohibits anyone becoming rich through the work of another — was adopted as a basis and (c) the readiness of the S I. to international co-operation within the limits placed by Islam and with maintenance of its independence was emphasised. The difficult questions of "party discipline" was post-poned (whether a member of the S I could be also a member of another political party), which question the C S. I. wished to answer in the negative and the left wing closely allied with the communist party in the affirmative. Since a and c were wanted by the communists, and they were no doubt willing to take b along with the rest, their claim that communism was now victorious in the S I was intelligible. It is also easy to understand that the struggle within the S I was soon renewed, because the C S. I. would not allow this interpretation of the compromise (cf. Utusan Hindia of Maich 26, 1921). The breach followed at the sixth national congless (Sura baya, Oct 6-10, 1921) Tjakra was not present; he had been arrested in August, 1921 (because he was thought to have committed perjury in the section B affair, but he was released in April, 1922, and pronounced not guilty in Aug, 1922). The deputy-chairman was not able to avert the decision, the principle of party discipline was approved by a majority of the congress and Sema'un and his followers left the S. 1. (Oct. 8, 1921), soon afterwards (Christmas, 1921) they formed themselves into a Përsatuan S. I. or S. I. Mérah (Red S I.) with headquarters at Semarang.

c. After this decision the S. I lost ground rapidly. The fidelity of its members disappeared before the attractions of the radical party. After

the release of Tjakra he resumed his propaganda for the S. I. but with scant success. He had lost much of his earlier influence and he no longer represented the S. I. in the new Volksraad. He now followed a moderately progressive policy. The seventh national congress was held in the conservative centre of Madiun (Febr. 17-20, 1923). Tjakra again took up cultural and religious questions, in recent years Muslim affairs had been left to special unions, e.g. to the Muhammadīya. Tjakra now became president of the first pan-Islāmic congress (Tjirebon, Nov. 1, 1922) which had been organised on the model of the "All India Muslim League". A lively interest in questions of international Islam was displayed, a telegram of homage was sent to Mustafa Kemal Pasha, the Javanese attitude to the caliphate question was discussed In the Volksraad the S I. attached itself to the second radical bloc, which was formed on account of the legislative proposals for the revision of the Dutch Indies Constitution But its activity remained very limited.

In contrast to the decline of the S. I was the rise of the radical S I Its leader, Semacun, entered into relations with the Russian Soviet government in Moscow His activity in the trade unions has already been mentioned above arrest was the cause of the great railway strike of May 8, 1923. Deported from the Dutch Indies he went to Holland, where he was made a member of the committee of the communist party as "representative of the Indonesian popular movement" At the end of 1924 he was in China, with which country his party maintained active communication, especially after Sun Yat Sen's adoption of Bolshevism On May 4, 1923, the radical S. I and the P. K I (Indian communist party) held a joint congress in Bandung. The red S I was on this occasion given the name of Sarèkat Ra'yat (Union of the People). Propaganda was conducted in close co-operation with the P K. I The S. R. was to be a preparatory school for the P. K. I and only trained pupils were to be admitted to the P K. I. Courses for S. R. leaders seem to produce brilliant propagandists in spite of the astounding ignorance which the newspapers talk of (? with truth). The S R takes no account of religion; it is "neutraal kepada Allah" (neutral to Allah) The leaders in the towns are often hostile to religion, but in the country they are Muslims, there seems to be group of religious communists. The S. R. was continually fought by the authorities. Meetings were forbidden, breaches of the law relating to the free and public speaking were punished, communistic books etc. confiscated, inconvenient members of the party rendered harmless by detention for examination. Since Aug. 31, 1924, the campaign against them has been intensified. One result has been a milder attitude towards the moderate unions (S. I etc ). Nothing definite can yet be stated about the results of this campaign

The branches of the S.I. outside Java are far from being as important as the Javanese. The conditions were different, the soil much less suitable for the seed sown by the S I Since 1914 branches of the S.I have been formed in the most important centres which in general have produced a more active interest in the religious life. Locally there were occasional excesses But the enthusiasm soon cooled down. Representatives were sent to the national congresses in Java, who made

known to the congress the local complaints of the district they represented. Later there was sometimes the same conflict between S. I. and S R. but to a far less degree than in Java. - The first S. I. outside Java seems to have been the S. I. Palèmbang, founded Nov. 14, 1913, by Javanese. The influence of the S. I varied greatly according to local conditions. In Atjeh the situation was difficult about 1921 because the S. I. (often secretly organised) seems to have pursued anti-Dutch propaganda. In Djambi the S. I. played a part in the disturbances of the years 1916 and later; in Minangkabau the pan-Sumatran tendency was stronger than the Javanese influence of the S. I. The action of the S. I. in the islands of Ternate and Ambon was important, radical tendencies were strongly represented on the latter island. Finally we must not omit to mention that the development of the youthful S I was watched with the greatest interest from Mekka In the years 1910 and onwards there was a certain amount of anxiety here because the Dutch government was credited with the intention of making the hadidi impossible for their Indonesian subjects, and, of course, on the pilgrimage of the "Djāwa" the Mekkans depend a great deal for their livelihood (Snouck Hurgronje, Mekka, ii., ch 4) There seems to have been a correspondence between the Mekkan 'Ulama' and the Muslim authorities in Indonesia regarding the activity of Christian Missions; special prayers are even said to have been offered in the Holy Mosque for the Muslims of Indonesia There was therefore much interest in the S I At the end of 1913 a pamphlet on the S. I. appeared in Mekka in Arabic and was afterwards translated into Malay A Mekka branch of the S. I. was founded (probably for the Indonesians living there) of the activities of which nothing further is known to the writer This is probably the only branch of the S. I. outside of the Dutch East Indies.

To sum up we may say that the S. I. has played an important part in the development of the relations between Holland and the Dutch Indies, and that its history is important for the history of the revival of Islam and of the awakening of Eastern Asia The S. I is the first great independent expression of a want that had been felt among the Indonesians for several decades, their desire for greater freedom and more independence. Their leaders guided it into a radical, perhaps also national, direction, but the masses never understood their theories and gave most support to the movement which best met local requirements In the fifteen years of the existence of the S 1. there has been externally a tremendous change in Javanese society, the causes of which are also to be sought in events during and after the World War; development internally began especially through the influence of the S.I. but naturally will progress much more slowly The further development of the popular movement among the Javanese, which is in itself important as a sign of the times, will also depend on many external factors; the degree of capability among the European authorities to adapt their policy to the slowly changing situation may be particularly decisive for the future character of the popular movement.

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IV/11. 227—316. (C. C. BERG) SARF is defined by the jurists as a contract of sale (bai') in which the goods to be exchanged are of precious metal (thaman). Sarf is primarily money-changing, but also includes any exchange of gold and silver. As the name shows — sarf is masdar of a verbum denominativum from sairaf or sarrāf — the business of money-changing is of Aramaic origin (cf Fraenkel, Die aram. Fremdworter im Arab., p. 182 sag.; Lambert in the R. E. J., 1906, ii. 29). The expression sarf seems to have been first naturalised in Islām about the end of the first century A. H. With this is connected the fact that Mālik b Anas in the Musnattr' and with him the Mālikis make a sharo

distinction between money-changing (sarf) and the exchange of gold for gold or silver for silver (nurāṭala by weight, mubādala by measure or number), which the other law-schools do not do, only in al-Shāfi'i (Kitāb al-Umm, ni 30) is a similar term, muwāzana, once found. The legal principles relating to sarf, which are closely connected with the laws relating to usury, are based on the Hadīth, while the Kur'ān has nothing on the subject. They are the following:

I) With the same kind of material (dins), the exchange can only be made with an equal quantity (tamāthul) even if the articles are different in quality and workmanship. With unlike materials (gold for silver) this jule does not hold. Coins debased more than half are treated as merchandise (as in the Talmudic law; cf. Lambert, op cit., p. 32 sq) and can be exchanged with a surplus (mutafādilan). A recompense for the making up of bullion into ornaments etc. is therefore prohibited as usury, while modern authorities recognise the value of the labour and do not consider the sale as sarf (Benali Fekar, p. 80)

2) Ownership in the goods must pass on either side before the contracting parties separate (altakābud kabl altafarruk) A cash payment is therefore necessary (nakd), to the exclusion of all credit (which has passed into Turkish legislation, see below). Among the Hanafīs, for example, a silver vessel, only part of the purchase price of which is paid, is common property, while among the Mālikis and Shāfīs such a sale is quite invalid (bāţil) There are also differences of opinion regarding the settlement of a debt. In general the rule is that the combination of a sarf with another legal matter in one agreement is not permitted

3) The object to be exchanged cannot be disposed of before the ownership is acquired.

4) No option can be reserved (<u>khryār al-shart</u>), on the other hand <u>khryār al-satb</u> is allowed in case of defects and <u>khryār al-ru</u> ya in purchase of bullion (e.g. onaments)

(e g oinaments)

The jurists have also evolved subterfuges which make a profit possible in money-changing (al-Kudūrī and al-Halabī at the end of the Bāb; Mudawwana, viii. 126 sq; Sachau, Muh. Recht, p. 281) The money-changers contemned by the 'Ulamā' — usually Jews — have been organised into gilds since the middle ages (Mez, Kenaissance des Islâms, p. 449, Young, Corps de droit ottoman, title 67, art 6 sqq) In modein Muslim states there are special laws relating to money-changing (foi Turkey cf Young, op. cit.; of the year 1281 — 1861). Cf. the art. RBA.

Bibliogi aphy The chapters on the subject in the books on Tradition and Fikh, especially. al-Mudawwana al-kubrā, Cairo 1323, viii. 101—155, al-Saiakhsī Kitāb al-Mabsūt, Cairo 1324, xiv 1—90, Khalil b. Ishāk, Mukhtaṣar, transl. Santillana, Milan 1919, ii. 186 sqq.; Querry, Droit musulman, i. 408 sqq., van den Berg, De contractu ado ut des", Leiden, iur. diss. 1868, p 110—113; Emil Cohn, Der Wucher, Heidelberg, phil diss. 1903, p 9—22, Dimitroff in the M.S.O.S. As, 1908, xi. 155; Benali Fekar, L'usure, Lyon, Thèse de droit 1908, p. 45 sqq, 76 sqq; Félix Arin, Recherches historiques sur les opérations usuraires, Paris, Th de droit 1909, p 60 sqq. (Heffening) SĀRĪ (formerly SĀRŪ; J Marquart, Ērānšahr,

connected the fact that Malik b Anas in the SARI (formerly SARII; J Marquart, Eransahr, Muwatta and with him the Malikis make a sharp p. 135; Arab. SARIYA), a town in Persia, the

former capital of Tabaristan (Mazandaran), 8 miles from the Caspian Sea, 20 from Amul. Its foundation is attributed to Tus, son of Nudhar, general of the mythical king Kai-Khusraw, because there is a place there called Tusan. Fariburz is said to have taken refuge there; the castle which he built could be seen at a place called Luman Dun. The town itself was built in the time of Farrukhān the Great, ispahbadh of Tabaristan (end of the seventh century) by Bav, one of his nobles, on the site of the village of Awhar Sari has several times been the capital of Tabaristan, - under the Tahirids (820-872) and the 'Alids Hasan b. Zaid (254/868) and Muhammad b Zaid (270/884) The great mosque begun by the Amīr Yahyā b Yaḥyā in the reign of the 'Abbāsid Caliph Hārūn al-Rashīd was finished by Māzyār b Kārin (d 224 = 839). A building is pointed out called Segunbadhan "the three cupolas", said to be the tomb of the three sons of Faridun, Iradi, Salm and Tur

The district is not fertile and the climate unhealthy. Silk is the principal product. Under the Tähirids, the canton of Sārī (which extended as far as Tammīsha) had a revenue of 1,300,000 dirhams.

Bibliography Hamd Allāh Mustawfī, Nuzhat al-Kulūb, Gibb Mem Series, p 160 = transl. p. 157, Muḥammad Madidi, Zīnat al-Madzālis, Tiḥrān 1276, f 197 , Zahīr al-Dīn, Chronique du Tabaristan, ed. Dorn, St Petersburg 1850, 1 28 sqq, Ibn Isfandiyār, Hist. of Tabaristan, transl. Browne, Leiden 1905, p 16, 29, 152, al-Mukaddasī, B.G.A., 111 359, Ibn Hawkal, B.G.A., 11. 271 sqq., Yākūt, Mu'djam, ed. Wustenfeld, 1 354, 409 = Barbier de Meynard, Dict. de la Perse, p 295, 383, Le Strange, The Lands of the Eastern Calphate, p 370, 375 (CL HUART)

SARI', the "swift metre", so named because of its swiftness of scansion and swiftness of appeal to taste (Freytag, Darstellung der arabischen Verskunst, p 137), is the ninth in the prosody of the Arabs It is the first of the six metres of the fourth circle, which is called "the intricate" (dairat al-mushtabih) on account of its metrical intricacy (Palmer, Arabic Grammar, London 1874, p. 346 sqq.) The paradigm is mustaf ilun, mustaf ilun, maf ūlūtu (bis), which is rarely, if ever, found. According to the native system, the sari is of four kinds and has seven varieties (De Sacy, Traité de la Prosodie des Arabes, Paris 1831, p. 25).

But the normal form is mustafulun, mustafulun, fā'ilun.

 $Maf^{c}\bar{u}$  or  $fa^{c}lun$  (--) is often used in the darb; and, more rarely,  $ma^{c}ul\bar{a}$  or  $fa^{c}ulun$  ( $\sim$ -) in both  $far\bar{u}d$  and darb, although not so commonly in the latter. A further variety employed by later poets is the introduction of an extra syllable to the darb, thus  $f\bar{a}^{c}ul\bar{u}un$  ( $\sim$ -).

lable to the darb, thus fa'ilatun (---).

Bibliography. Refer to the works under article CARUD.

(J. WALKER)

AL-SARĪ B. AL-HAKAM B. YŪSUF AL-BALKHI, held the office of governor and financial controller of Egypt from Ramadān I, 200 (April 3, 816). On Rabí I I, 201 (Sept. 27, 816) the troops openly mutinied against him and al-Ma'mūn was forced to remove al-Sarī from his post and replace

him by Sulaiman b. Ghalib; al-Sarī was put in prison and Sulaiman entered upon his office on Tuesday, Rabi I 4, 201 (Sept 30, 816), but was removed from office as early as Sha ban I (Feb. 22, 817) as the result of a repeated revolt of the troops, and al-Sari again appointed by al-Ma'mun. The news of his appointment reached Egypt on Sha'ban 12 (March 4, 817), al-Sarī was released from prison and entered al-Fustat on the same day. He held office till his death on Djumada I 30, 205 (Nov. 11, 820). That al-Sari played a prominent part in Egypt even before his appointment as governor is evident also from his mention in the tiraz of a kiswa intended for the Kacba of the year 197 (812/13). His name is also found on gold and copper coins of Egypt, see W. Tiesenhausen, Monnaies des Khalifes Orientaux, p 188, No. 1700 (Misr 200 A. H.), p. 193, No. 1737 (200 and 202 A H), H Nutzel, Katalog d orient. Munzen in den Kgl Museen zu Berlin, 1. 367, No. 2247; Ismā'il Ghālib, Meskūkūt-ı kadīme-ı islāmiye Katalogi, p. 188, No 563 (Misr 200 A. H.), p. 387, No. 928 (Misr 201 A. H.), No. 929 (Misr

Bibliography. al-Kindi, Kitāb al-Wulāt, ed Rh Guest, Gibb Memorial Series, vol xix, London 1912, p 161—165, 167—172, Abu 'l-Mahāsin, Annales, ed T. G. J Juynboll, 1, Leiden 1855, p. 574—588, al-Maķrīzi, Khitat, 1. 178, 179, 310, al-Tabaii, ed de Goeje, iii. 1044, Ibn al-Athīr, al-Kāmil, vi. 256; E Wustenfeld, Die Statthalter von Agypten zur Zeit der Chalsfen, 11 (Abh G W Gott, 1875, xx. 30—32, Corpus Papyrorum Raineri III, Series Arabica, ed. A. Grohmann, I/ii. 144, 145.

(ADOLF GROHMANN)

AL-SARI B. MANSUR, better known as ABU 'L-SARĀYĀ, a hirer of asses who became a brigand as a result of a murder, and then entered the service of Yazīd b Mazyad al-<u>Sh</u>aibānī in Armenia who used him and his thirty horsemen to fight the Khuriamis (cf. the art. KHURRAMIYA). He commanded the advance-guard of Harthama's army in the civil war between al-Amin and al-Ma'mun, remaining in the service of this general he was given the title of amii Permitted to go on pilgrimage to Mekka he distributed to his soldiers the 20,000 dirhams that Harthama had given him and got money for himself by holding to ransom the governors he met on his way, defeated the troops sent against him and entered the desert. Reaching Rakka, he there met the 'Alid Muhammad b. Ibrāhīm Ibn Tabāṭaba whose side he took, went down the Euphrates by boat while his chier went by land; they reached Kufa on Djumada II 10, 199 (Jan. 26, 815). To get rid of Ibn Tabataba whose authority was greater than his and who had prevented him from taking the treasure of Zuhair b al-Musaiyib, he poisoned him (Radjab i (= Febr. 15) and replaced him by another Alid, Muhammad b. Muhammad b. Zaid, while retaining effective control in his own hands. He struck dirhams at Kūfa (Z.D.M G., xxii. 707) and sent troops to seize Basia and Wasit. He appointed governors at Mekka and Medina.

Harthama, who was on his way to Khurāsān, sent troops to al-Madā'in who defeated Abu 'l-Sarāyā's army (Shawwāl = May/June). Besieged in Kūfa and feeling that his men were losing heart, he fled at the head of 800 horsemen (Muharram 16, 200 = Aug. 26, 815), made for Susa, fought

al-Hasan b. 'Ali al-Ma'muni's troops, was defeated and wounded, whereupon his force melted away. He tried to reach his home at Ra's al-'Ain but was overtaken at Djalūlā by Hammād al-Kundaghush who made him prisoner and brought him to al-Hasan b. Sahi, al-Ma'mūn's vizier, then to Nahrawān, who had him beheaded (Rabī' I, 10 == Oct. 18, 815); his body was hung on a gibbet on the bridge of Baghdad. His rebellion had lasted ten months.

Bibliography al-Tabaii, ed. de Goeje, in. 976 sqq., Ibn al-Athir, al-Kāmil, ed. Tornberg, vi. 212 sqq, 217 sqq.; Ibn Tiktaka, Fakhri, ed. Derenbourg, Paris 1895, 303 = transl Amar, Paris 1910, p. 381; Ibn Khaldun, 'Ibar, Bulāķ 1284, 111. 242 sqq. (CL. HUART)

SARĪ AL-SAĶAŢĪ, ABU 'L-HASAN SARĪ Mughallis, a Sunnī mystic, died at Baghdad on Ramadan 28, 257 (870) or 253 (867) aged 78 (or 98). He was the uncle of Djunaid [q v], teacher of Nuri, Kharraz and Khair Nassadi, and figures at a later period in the classic isnad of the lhinka of the Sufis between Ma'ruf Karkhi [q v ] and Djunaid. The latter was actually his pupil and had himself buried in Sarī's tomb which still exists at Shuniz (cf. L. Massignon, Mission en Mésopotamie, Cairo 1912, ii 105) But Maciuf can hardly have been the direct teacher of Sari

Sarī is said to be equivalent to Isā either as synonymous with  $Rafi^{\circ}$  or by an accommodating interpretation of Kur an xix 24, Sakati means a dealer in old iron and old clothes

As regards doctrine, Sair was the pupil of al-Muhāsibī [q.v], he insists on the reality of a reciprocal love uniting God to man (shawk), he maintains that a true lover ought no longer to suffer any physical pain and says that at the Last Judgement the muhibbun will have a place of honour above the three communities (of Moses, Jesus and Muhammad) Sarī was attacked by Ibn Hanbal for having admitted that the letters of the text of the Kuran were created and for having neglected asceticism in the matter of food.

Bibliography Ibn al-Djawzī, Talbīs Iblīs, Cairo 1340, p 180, 197, Farid al-Din 'Attar, Tadhkira, ed. Nicholson, i. 274-284, al-Djāmī, Nafahāt al-Uns, ed Lees, p 59—60, Ma'sum 'Alı Shāh, Tarā'ık al-Ḥakā'ık, lith. ed. Tihrān, n 166--173. (L Massignon)

ŞĀRĪ 'ABD ALLĀH EFENDI, Ottoman poet and man of letters, was the son of Saiyid Muhammad, a prince of the Maghrib who had fled to Constantinople in the reign of Sultan Ahmad I, and had married the daughter of Muhammad Pasha, brother of the Grand Vizier Khalil Pasha He was brought up by the latter, who had entrusted his education to Shaikh Mahmud of Scutari, accompanied him as tadhkirèdji ("editor") when during his second vizierate he was given the command of the troops in the Persian campaign, was appointed  $ra^3$  is al-luttab in 1037 (1627/28) in place of Muhammad Efendi who had just died and was dismissed at the same time as his pation. On the latter's death he was appointed rais of the imperial  $rik\bar{a}b$  in 1047 (1637/38), accompanied Murad IV to Baghdad and then became rais alkuttāb for the second time. He filled other offices till 1065 (1655) when he retired from public life, he died in 1071 (1660/61) He wrote a commentary in Turkish on the first volume of the Mathnawi of Dalal al-Din al-Rumi, and composed

several original works, some moral like the Nasihat al-Mulūk and the Thamarat al-Kulūb and others mystical like the Durra, the Diawhara and the Maslik al- Ushshāk, and a collection of 141 official documents entitled Dustur al-Insha, as well as verses and songs under the takhallus of cAbdī His tomb is in the cemetery of Māl-tepe outside the Top-Kapu (Gate of St. Romanus) at Constantinople (Gibl, Ottoman Poetry, iv. 79).

Bibliography Sami Bey Frasheri, Kāmūs

al-A'lam, iv 2916; J. von Hammer, Geschichte der osmanischen Dichtkunst, iii 482.

(CL. HUART) ŞARİ KÜRZ, also Sarî Kerez, an Ottoman jurist and military judge. His proper name was Nur al-Din and he was born in the district of Karası, his father's name being Yusuf. After studying under famous teachers, including Kodja Sinān Pasha, he entered upon a legal career, becoming professor (muderris), later "guardian" (sahn) and finally in 917 (1511/1512) kadī of Stambul Sulțan Bayazid II employed him on various affairs of state, for example on a mission to Prince Selim (cf. J von Hammer, Gesch. des osmanischen Reiches, 11 353, and Die osm. Chro-nik des Rustem Pascha, ed by L. Forrer, Leipzig 1923, p. 28 sq., also G O.R, 11 371) In 919 (1513/1514) in the reign of Selim I he was appointed military judge (kadī-casker) of Anatolia and in 921 (1515/1516) of Rumelia. Next year he was dismissed and became again "guardian". about 926 (1619/1620) he became kadi of Stam bul for a second time (cf Leunclavius, Hist Musulm., p 613, 30, and F Gicse, An. Chr, p 130, 23) In 928 (1521/1522, according to other sources 929 = 1522/1523) he died in Stambu where he was buried in a mosque which he had built. He lived not fai from the mesdid which bears his name (cf. Hadīkat al-Djawāmi, 1. 133 sq GOR, ix 72, No 280), one quarter of Stam bul is still called Sary guzel after him (a ghalatmeshhūr, which has arisen from Sari Kurz which came in time to be misunderstood, on the name see Sirrī Pasha, Ghalatāt-i meshhūre, Stambul, seconc ed, s.v. Sari guzel, and J H Mordtmann in Dei Islam, xiv 155). On his son Mehmed cf 'Ata'i suppl to the Shaka'ık, p 265, on his son-in-lav Sinān al-Din Yūsuf of Sonsa, famous as a com mentator, cf. Hādjdji Khalifa, Fedhlike, 1 309 Hadikat al-Djawāmi, 1 134, Sidjill-i Othmānī 111. 108.

Sarl Kurz wrote on Fikh and left a number of works, a list of which is given in Hadidji Khalifa Kashf al-Zunun, ed. Flugel, under Nº 7119

Bibliogiaphy Tashkopruzāde, Shakā'ti al-Nusmānīya, Turk transl by al-Medidī, p 314 og, Stambul 1269, Sidjill-i Othmani, iv 581, Sami, Kamus al-A'lam, p 2816 sq. (or the forms of the name). (FRANZ BABINGER) SARÎ ŞALTÎK DEDE, a Turkish dervist and Bektāshī saint. He was a contemporary of Hādidi Bektāsh [q. v.] in whose legendary biography (cf his widely spread Wilāyet-nāma) he plays, an important rôle and of whom he is said to have been a disciple, and came, like many dervished of Anatolia at that time, from Bukhārā. His rea name is said to have been Mehmed (Mehmed Bukhāri in Ewliyā Čelebi, Siyāhetnāme, ii. 134 5-6) Practically nothing is known of his life and career According to the Oghuzname in the extrac in Seigid Lokman, in 662 (1263/64) he led i

large body of people (10,000-12,000), said to have been Anatolian Turkomans, who settled on the western coast of the Black Sea in Dobrudjan Tartary, especially around Baba Daghi. The reason for this migration is unknown; it is perhaps connected with the advance of Hulagu (cf. Der Islam, M. 24) Apart from the Oghuname (cf. J. J. W. Lagus, Seid Locmans ex libro Turcico qui Oghuznāme inscribitur excerpta, Helsingfors 1854, and G. Flugel, Die arab., pers. und turk. Handschr. der Wiener Hofbibl., 11. 225) there are no contemporary reports and the possible Byzantine sources are also silent (e g Pachymeres, Nicephoros Greg., Georg. Akropolita; cf., however, J. J. W. Lagus, op. cst., p. 30 sqq) It seems, however, that older accounts once existed but have now been lost. For example, according to Ewliyā Čelebi [q. v.], Yazîdi-oghlu Mehmed Čelebi (d. 854 = 1450) wrote a *risāla* on Ṣarī Ṣaltîk and Ken<sup>c</sup>ān Pasha, some time governor of Oczakow, composed a Saltikname of 40 kurrasa (cf. Ewliya, op. cit., 111. 366, and thereon Vas. Dmitr. Smirnov, Ocerk istorii tureckoj literaturi in Korsh, Vseobshčaja istorija literatur, St. Petersburg 1891, where extracts are given from a Şaltîknāme). Ewliyā, who seems to have had access to one of these sources now lost, says that Sarl Saltik lived in Arpa Čukuru, Sīwās and Tokat before he migrated to Bessarabia There he is described as 'adjam, which would be in accordance with Ewliya's statement elsewhere (1 659). "purifier (tahir) from the Irāķ". The earliest notice of Ṣarl Saltiķ is given by Ibn Battūta (11 416) who visited about a generation after his death his sanctuary at "Baba Saltuk" (the site of which, however, cannot even approximately be defined) and very briefly tells of the saint's miracles (manāķib) The fact that Ibn Battuta is obviously not able to give anything reliable about Şarî Şaltîk who died barely 50 years before raises legitimate doubts regarding either the Arab traveller's statements or the historicalness of the saint. The fact is that traits and miracles are ascribed to him which are reported of Byzantine saints, and that Sari Saltik is confused with Byzantine saints. The legend given by Ewliva of Sari Saltik is remarkable and probably isolated According to it, the wonder-worker gave his disciples the order to bury his body after his death in 6 or 7 coffins in remote towns of infidel lands, "so that ignorance where the body really is will produce everywhere a pilgrimage of Muslims and from the pilgrimage will result the incorporation of these lands into the kingdom of Islam" (cf. J. von Hammer, G. O. R., viii 354 sq, following Ewliya Čelebi, op. cit, iii. 133 sq.). According to Ewliya, coffins were therefore taken to Baba Eskisi, Baba Daghi, Kaliakra, Buzeu (Rumania) and even to Danzig The conversion of the Lipka Tatars to Islām is ascribed to Şarî Şaltîk. Christian saints are repeatedly identified with the Turkish saint and still more numerous are the places in the Balkans associated with the latter. In Kaliakra (Kılghra) Şarî Şaltîk appears as a dragon-slayer, who liberates an imprisoned Christian princess (cf. Ewliyā, 11. 137 sq.; C. J. Jireček, Das Furstenthum Bulgarien, Vienna 1890, p. 536; J. v. Hammer, Rumeli und Bosna, Vienna 1812, p. 27; Archaol.-epigraphische Mitteilungen, 1886, x. 188 sq.; Z. D. M. G., 1922, lxxvi. 155), and Ewliya himself brings Sarl Saltik into connection with St. Nicolas (Sveti Nikola; cf. op. cit, ii. 137). There are other

sanctuaries or tombs of Sarl Saltik in Kroja (cf. Wissenschaftl. Mitteilungen aus Bosnien, vii. 60; Ippen, Skutari, p. 71 sqq.; A. Degrand, Souvenirs de la Haute-Albanie, Paris 1901, p. 223 sqq., 236 sqq.), in Adrianople (Ewliya, 111. 481 sq.), Corfu, where he is associated with St. Spyridon (Spiridion) (cf. Samī Bey Frasheii [an Albanian'], Kāmūs al-A'lam, p. 2916), in Blagay at Mostar (cf. Sacir Sikiné, Dervisklostorok és szent sírok Boszmában in the Túrán, Budapest 1918, p 605 sqq., lacking ın Ewliya (vi. 474, so probably a legend of later invention'), in Chass, a place between Kroja and Djakova, where his alleged tomb is shown (cf. F. W. Hasluck, in the *Annual of the British* School at Athens, xx1. 122, note 3), in the Greek monastery of St. Naum (Sveti Naum) on the south shore of Lake Ohrida (cf. Sāmī Bey Frasheri, op. cet.). Sarî Şaltîk once becomes St. George, also Elias, then St. Simeon and finally "Kara Konjolos" (', cf. Evlya, Travels, ed. J. von Hammer, 1. 161, not in the Stambul printed text) and he thus becomes one of the most remarkable features in the mingling of Muslim and Christian beliefs. The principal sanctuary of Şarl Saltîk is, however, at Baba Daghi (cf. Ibn Battūta, op. cit, Ewliyā, iii. 368 sq.) It was built by Sultan Bayazid II, the Wali, as a place of pilgrimage to which Sultan Sulaiman afteiwards made a pilgrimage (cf. Histoire de la campagne de Mohacz par Kemal Pacha Zadéh, ed. M. Pavet de Cousteille, Paris 1859, p. 80 sqq, 177, J. v Hammer, G. O. R , 111. 202). Sarl Saltik finally appears as Pir of the gild of Bozadriler, the makers of boza (millet-spirit) (cf Ewliyā, i. 659, where Sarl Saltik is described as disciple [khalīfa] of Ahmed Yesewi). Whether Sair Salté in Al. Jaba, Recueil de notices et récits kourdes, St. Petersburg 1860, p. 94 sqq, is identical with our Sarl Saltik need not be discussed here In later Ottoman literature, Sarî Saltîk occasionally plays a part, for example in the <u>Khamsa</u> "fiver" of New izade 'Ata'i (d. 1044 = 1634, cf J von Hammer, Gesch. der osmanischen Dichtkunst, in 281) The half historical, half legendary figure of Sarl Saltik Dede demands a thorough investigation. One thing is certain, that it is closely connected with the Bektāshī movement, in the region of expansion of which in the Balkans Sari Saltik enjoys the greatest esteem. So long as the history of the Alid sectarians ('Alewi) in south-eastern Europe is as obscure as at present, only vague statements can be made regarding Sari Saltik Dede

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SAR-I PUL, "the head of the bridge", called by Arab geographers Ra's al-Kantara, is a town of Afghan Turkistan situated in 36° 20' N. Lat. and 65°

40' E. Long. on the Ab-i Sasid from the bridge over which it takes its name. It is not to be confused with a village near Samarkand or a quarter of Nishapur, both of the same name, each of which is historically as important as the Afghan town. Between the northern spurs of the Paropamisus and the sands to the south of the Oxus, in a fertile tract well watered by streams from the mountains, but proverbially unhealthy, lay four Uzbeg Khanates or petty puncipalities, Akca, Shibarghan, Maimana and Sar-i pul with Andkhui (Andkhud), the independence of which has been destroyed by the Duirani and Barakzai Amirs of Afghanistan. Of these principalities Sar-1 pul was the last to succumb to the ruler of Kābul. In 1865 the troops stationed there revolted against the Amīr Shīr 'All, but the mutiny was suppressed by 'Abd al-Rahman Khan, who eventually succeeded as Amii, not long afterwards Sar-1 pul lost the last vestiges of its independence, but the former geographical and political divisions of the principalities are preserved and their Uzbeg inhabitants are exempt from hability to military service.

Bibliogiaphy. Yākūt, Mu'djam al-Buldān,

Bibliogi aphy. Yākūt, Mu'djam al-Buldān, ed. Wüstenfeld, Shaiaf al-Dīn 'Alī Yazdī, Zafar-Nāma, Bibliotheca Indica Series of A. S. B, Calcutta 1888, H. Keanc, Asia, ed. Temple, London 1882 (T. W. HAIG) SĀRIĶ (A.) "thief". Muslim legal theory distinguishes between al-surka al-sughrā (thest) and

al-sırka al-kubrā (highway 10bbery or brigandage) I) Theft (sirka) is punished by cutting off the hand, according to Sura v. 42 This was an innovation of the Piophet's, but, according to the Awā'ıl literature, this had already been introduced in the days of paganism by Walid b Mughira (Noldeke-Schwally, Gesch. d. Qorans, 1 230). This method of punishment may be of Peisian origin (cf. Lettre de Tansar, ed Darmesteter in the J. A, 1894, Series 9, 111 220 sq, 525 sq., Sad Dar 64,5 = Sacred books of the East, xxiv. 327). In pre-Muhammadan Arabia theft from a fellowtribesman or from a guest was alone considered despicable, but no punishment was prescribed for it, the person had himself to see how he could regain his property (Jacob, Beduinenleben<sup>2</sup>, p 217 sq; cf. Burckhardt, Bemerkungen uber die Beduinen, Weimar 1831, p. 127 sqq, 261 sqq.) In the beginning of the first century A. H the right or left hand was cut off, there was no fixed rule. The Kui an leaves the point obscure and one tradition says that Abu Bakr ordered the left hand to be cut off (Muwațța', Sir ka, bab 4; al-Shafici, Kitāb al-Umm, vi. 117). Cf. the variant of Sūra v. 42: aimānahumā, tiansmitted by Ibn Mascūd

According to the teaching of the Fukahā', the thief's right hand is cut off (for a second crime the left foot, then the left hand, then the right foot) and at the wrist, the stump is held in hot oil or fire to stop the bleeding. The Hanafis and ZaidIs, however, put the culprit into prison at his third crime, which the Shāfi's and Mālikis only do after his fifth. The Shīfi's inflict imprisonment for the third offence and death for the fourth. The punishment was inflicted in public; the thief was frequently led round the town seated backwards on an ass with the limb cut off hung round his neck (cf. Ibn Mādla, Hudūd, bāb 22; Rescher, Studien uber den Inhalt von 1001 Nacht, in Isl., 1919, ix. 68 sqq.). Punishment could not be inflicted in cases of pregnancy, severe illness or

when the weather was very cold or very hot. It is a hadd punishment, as a right of God (hakk Allāh) is violated by theft. But at the beginning of the second century A. H. mutilation is still contrasted with the hadd punishment (al-Mas ūdī, Murūdī, vi. 28). But as the rights of the owner are also injured (hakk ādamī) the thief is bound to make reparation. If the article stolen has disappeared, he is kept under arrest (not so according to Abū Hanisa). The Caliph 'Umar is said always to have condemned the thief to return double the value (cf. Roman law: Justinian, Instit., 4, 1, 5).

The jurists define theft for which the hadd punishment is prescribed as the clandestine removal of legally recognised property (mūl) in the safe keeping (hirz) of another of a definite minimum value (nisāb; among the Hanafis and Zaidis ten dirhams, among the Malikis, Shafi'is and Shi'is 1/4 dinar or 3 dirhams) to which the thief has no right of ownership; it is so distinguished from usurpation (ghasb) and confiscation (khiyāna) By hirz is meant guarding by a watchman or by the nature of the place (e.g. a private house) Thus theft from a building accessible to the public (e.g. shops by day, baths ) is not liable to the hadd punishment. This is further only applied to one who I) has attained his majority (bāligh, q.v.), 2) is compos mentis (ākil) and 3) has the intention (nīya) of stealing (animus furandi), i e is not acting under compulsion (mukhtar) No distinction is made between freeman or slave, male or female. The punishment is not applied in case of thefts between husband and wife and near relatives nor in the case of a slave robbing his master or a guest his host. Views are divided on the question of the punishment of the dhimmi and the alien (mustamin) with the hadd, and on the punishment of accomplices and accessories, in any case the total divided among them must reach the mṣāb for each of the thieves. It is not theft to take aiticles of trifling value (wood, water, wild game) and things which quickly go to waste (fresh fruit, meat and milk), or articles in which the shart a does not recognise private ownership or things which are not legitimate articles of commerce  $(m\bar{a}l)$ , like freeborn children, wine, pigs, dogs, chess-sets, musical instruments, golden crosses - the theft of a full grown slave is considered ghasb - or articles in which the thief already has a share (booty, state treasure, wakf, common good to the value of the share), also copies of the Kuran and books (except account books) as it is assumed the thief only desires to obtain the contents The conception of literary theft is unknown to the Fikh.

The charge can be made by the owner and legitimate possessor (or depository) but not by a second thief. The legal inquiry has to be conducted in the presence of the person robbed. For proof two male witnesses are necessary of a confession (ikrār; q.v.) which can, however, be withdrawn It is recommended to plead not guilty if at all possible (cf. the art. ADHĀB). If the thief, however, has given back the article stolen before the charge is made, he is immune from punishment. (cf. Sūra v. 43)

2) Highway robbery or robbery with violence (muhāraba, kat al-tarīk) occurs when anyone who can be dangerous to travellers falls upon them and robs them when distant from any possible help

or when someone enters a house, armed, with the intention of robbing (cf. Roman Law: Justinian, Novellae, 134, Ch. 13). The Shicis consider any armed attack even in inhabited places as highway robbery. The same regulations hold regarding the person and the object as above, especially the nisab. On the authority of Sura v. 37 sq., the culprit is liable to the following hadd punishments. If a man has committed a robbery which is practically a theft to be punished with hadd his right hand and left foot are cut off (the next time, the left hand and the right foot) If, however, he has robbed and killed, he is put to death in keeping with right of reprisal (kişāş) and his body publicly exposed for three days on a cross or in some other way. The punishment of death is here considered a hakk Allah; the payment of blood-money (diya) is therefore out of the question. If the criminal repents, however, before he is taken, the hadd punishment is omitted, but the claim of the person robbed of the article for compensation and the talio remain. All accomplices are punished in the same way, if one of them cannot be held responsible for his actions, the hadd punishment cannot be inflicted on any.

All these laws hold only for the hadd punishment which the judge can only inflict when all conditions are fulfilled. In all other cases the thief is punished with taczīr [q.v.] and condemned to restore the article or to make reparation. It is the same with the thief who comes secretly but goes away openly (mukhtalis) or the robber who falls upon someone and robs him at a place where help is available (muntahib) Special laws were therefore frequently passed in Muslim states to supplement the sharica, in Turkey, for example, by Mehmed II (Mitteilungen zur Om. Gesch, 1. [1921], p. 21, 35), Sulaimān II (v. Hammei, Staatsverfassung, 1. 147 sq), Mehmed IV and 'Abd al-Madid These laws endeavour more and more to replace the hadd punishment by fines and corporal punishment. The Turkish criminal code of 1858 still only recognises fines and imprisonment for theft although the sharica was not officially abolished thereby (cf. the art MEDIELLE). The code of punishment laid down in the sharifa still at the present day

holds only in Persia and Afghanistan and the Yemen Bibliography The sections Kitab al-Sirka and Kitab Kaf al-Taik in the Fikh-works; also Krcsmank, Beitrage zur Beleuchtung des islamitischen Strafrechts in the Z. D. M. G., 1904, lviii. 324 sqq, 566 sqq.; Juynboll, Handbuch des islamischen Gesetzes, p. 305 sq., Sachau, Muh Recht, p. 825 sqq.; van den Berg, Beginselen van het Moham. Recht3, Batavia 1883, p 189 sq. (cf. thereon Snouck Hurgronje, Verspr. Geschriften, Bonn 1923, 11. 196 sq.; Keyzer, Het mohammed. Strafregt, 's-Gravenhage 1857, p. 11 sq.. 101 sq, 161 sq.; Sommario del diritto malechita di Halil, transl. Santillana., 11. Milan 1919, p. 724 sqq.; Querry, Droit musulman, 11. (1872), p. 514 sqq.; Tornauw, Moslem. Recht, Leipzig 1855, p. 236; Heffening, Islam. Fremdenrecht, Hanover 1925, § 15, 28 sq.; Das turkische Strafgesetzbuch von 1858 mit Novelle von 1911, transl. E. Nord, Berlin 1912, Art. 62 sqq. and 216 sqq.; Young, Corps de droit ottoman, vii. (1906); van den Berg, Strafrecht der Turkei in Die Strafgesetzgebung der Gegenwart, ed. Fr. van Liszt, i. (1894), p. 710 sqq.; Jaenecke, Grundprobleme des turk. Strafrechts, Berlin 1918. (HEFFENING)

SARIRA. [See ZABAG.]

ŞĀRLĪYA, the name of a sect in Northern Mesopotamia to the south of Mosul. This sect is also a kind of tribe called Sarlīs and lives in six villages, four of which lie on the right bank and two on the left of the Great Zāb, not far from its junction with the Tigris. The principal village, where the chief lives, is called Warsak, and lies on the right bank; the largest village on the left bank is Sefīye.

The Sarlīs, like the other sects found in Mesopotamia (Yazīdīs, Shabaks, Bādjūlān), are very uncommunicative with regard to their belief and religious practices, so that the other inhabitants of the country attribute abominable rites to them and allege that they have a kind of secret language of their own. In al-Mashriq, 1902, v. 577 sqq., Père Anastase gives some notes on the Sarlis (and also on the sects of Badjuran and the Shabaks) which he obtained from an individual in Moşul. According to him, their language is a mixture of Kurdish, Persian and Turkish As to religion, they are monotheists, believing in certain prophets, in paradise and hell. They neither fast nor pray. They believe that their chief has the power to sell territory in paradise For this purpose he visits all the villages at harvest time, and every Sarlī is allowed to purchase as much dhin ac as he can pay for, the price of a dhirac is never less than a quarter of a medidiye. Credit is not granted. The chief gives a receipt which shows how much dhira an individual has acquired This receipt is put in the pocket of the dead man so that he can present it to Ridwan, the guardian of Paradise. The Sarlis have also a feast-day once in every lunar year which consists in the consumption of a repast at which the chief presides, and to which every one contributes a cock boiled with rice or wheat. After this meal, called aklat al-mahabba, the lights are said to be extinguished and orgies of promiscuity to take place. The head of the community is succeeded at his death by his unmarried son, he is forbidden to shave his beard or his moustache. The Sailis are polygamous They are said to have a sacred book written in Persian.

These statements should be taken with considerable reserve. The Sarlis themselves say that they are simply Kuids and belonged originally to the Kāke Kuids who have some villages near Kirkuk. But the Kāke Kurds also have a mysterious reputation. A characteristic feature noticed in one of the Sarli villages (Sefiye) is an ornament with triangular holes in the walls of the principal buildings of the village.

The Sarlis have the reputation of being good farmers. Their anthropological type is the same as that of the Kurds, as Père Anastase points out. It is only their religious beliefs that have been influenced by ultra-Shica and ancient Persian ideas. Like the Yazidis they have Muslim names; their present chief is called Tāhā Koča or Mulla Tāhā.

Bibliography: W. R. Hay, Two Years

Bibliography: W. R. Hay, Two Years in Kurdistan, I ondon 1921, p. 93, 94; Père Anastase's article is entitled Tafkīhat al-adhhān fī ta'rīf thalāthati adyān; Cuinet, La Turquie d'Asie, Paris 1894 (J. H. KRAMERS)

SARPUL-I ZOHĀB ("bridgehead of Zohāb"), a place on the way to Zagros on the great Baghdād-Kirmānshāh road, taking its name from the stone bridge of two arches over the river Alwand, a tributary on the left bank of the

Diyala. Sarpul now consists simply of a little fort  $(k\bar{u}r - kh\bar{a}na = u$ arsenal") in which the governor of Zohāb lives (the post is regularly filled by the chief of the tribe of Guran), a caravanserai, a garden of cypiess and about 40 houses. The old town of Zohab about 4 hours to the north is now in ruins. To the east behind the cliffs of Hazār-Diarib lies the little canton of Beshiwe (Kurdish = "below") in a corridor running round the foot of Zagros giving access to the famous col of Pā-Tāķ on the slope of which is the Sāsanian edifice called Tak-i Giira. In the west the heights of Mēl-i Yackūb separate the verdant plain of Saipul from that of Kasi-i Shīrīn [q. v.]. Sarpul is the natural halting place for thousands of Persian pilgrims going to the 'atabat (Karbala') and other Shīca sanctuaries) When the pilgrimage season is at its height (in autumn and winter), a hundred tents may be seen near the biidge. They belong to the Kurdish gipsy tribe of Suzmani (Fiudi) the women of which are professional dancers and singers noted for their light morals.

Sarpul corresponds to the site of the ancient Khalmanu of the Assyrians, Hulwan [q.v.] of the Arabs. The earlier name survived as the Kurdish name of the Alwand i. e. Halawan. Traces of the old town are found mainly on the left bank (Paipul) where the land is level and beautiful.

Sarpul is noted for its antiquities, 1) the basrelief and Pahlavi inscription on the cliff on
the right bank of the Alwand, 2) three steles
on the cliffs of Hazār-Dintīb (on the left bank)
of which two are Sāsānian (Parthian?) and the
third represents Anu-Banini, king of the Lulubi,
3) two miles away to the south of Hazār-Diatīb
is the Achaemenid tomb cut out of the rock and
venerated at the present day under the name of
Dukān-i Dā'ud (Dā'ud's workshop) by the Ahl-i
Hakk (see the art 'Alī Ilāhī, q v) who have a
cemetery at the foot of the rock

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SART, originally an old Turkish word for "merchant" it is used with this meaning in the Kudatku-Bilk (quotations in Radloff, Versuch eines Worterbuches der Turk Dialecte, iv. 335) and by Mahmūd Kashghārī (e.g. 1. 286). In the Uighur tianslation (from the Chinese, of the Saddharma pundarīka the Sanskrit word sārthavāha or sārthalāha "caravan-leader" is translated sartpau; this word is explained as the "senior merchant" satīķēs ulughi). Radloff therefore concludes that Turk. sart is an Indian loan-word (Kuan-si-in Pusar, Bibl. Buddh., St. Petersburg 1911, xiv. p. 37). When the Iranians of Central Asia had secured control of the trade with the nomad peoples, the word sart became used by the Turks and Mongols as the name of a people with the

same meaning as Tādzik (Tādzik). Rashīd al-Dīn (ed. Berezin, Trudi vozt otd. Arkh. Obshč vii. 141) says that the prince of the (Muslim) Karluk, Arslan Khan, when he submitted to the Mongols was called "sartāktār", i.e. "tādīk", by them The form of the name of the people here is Sartāk the tāt was added by the Mongols to the name to signify a male member of a people (op. cit., p. 65). As this example shows, the Sartaktaı to the Mongols were not so much people of a definite nationality and language (the Karluk were of course a Turkish people) as adherents of a definite type of culture, the Perso-Muhammadan The Sartāktāi seems to have come to the Mongols not only as a merchant but also as a bearer of civilisation and especially as an expert in irrigation: this seems to be the only explanation of the Mongol legends of the hero Sartāktai, and the wonderful canals, bridges and dams which he built (J. N. Potanin, Očerke severo-za padnoi Hongolu, St. Petersbuig 1881/83, iv 285/6) Alongside of "Sartāķtāl" we find Sartaul used in the same meaning a word obviously derived from the same root (e.g. Rashid al-Din, ed Blochet, p 541, 5). In the Arabic-Mongol glossary published by Melioransky, sartāul is explained as al-muslimān (Zap xv. 75 infia). On the other hand in Turkistan in the Mongol period, we find "Sart" opposed to "Turk", apparently only because of the difference of language, cf. especially the description of Farghana, in Babur, ed. Beveridge, f 26 on Andidian, ili tusk dur, f. 36 on Marghinan īlī Sārt tūr. A Samoilovič, Afganistān. Moscow 1924, p. 103 sq, calls attention to another passage in Babūr (f. 131 a-b), where a distinction seems to be made between Sart and Tadjik, it is said that the population of the town of Kabul and several villages consists of "Sart", while in other villages and wilayets live other people including the Tādik. The language of the Sārt is often opposed to the language of the Turk by Nur Ali Shir Nawai, cf. e g the quotation from his Madjalis al-Nafā'is in the dictionary of Shaikh Sulaimān in L. Budagow, Sravoritel'niy slovae turceks-talāiskikh nai iečiy, 1. 612 and especially the whole of the Muhākamat al-lughatain, where Persian as Fais tili or Sar-tili is contrasted with Turkish (Khokand edition, n. d. eg p. 19 Sart turk tili bile nazm aitķandeh faşīḥ turkler).

After the conquest of Turkistan by the Ozbeg the contrast between the Özbeg and the subject native population must have at times been felt more strongly than the contrast between Turk and Tādjīk (oi Sārt). The Ozbeg in Khīwa are very frequently distinguished from the Sart by Abu 'l-Ghazi, cf. ed. Desmaisons, p. 231. Urgenčning Ozbegi wa Sarti, p 256 hazara pning Ozbegin wa Sartin. The same linguistic usage has survived in Khwarizm to the present day. The contrast is less apparent in Bukhārā and Khokand. it is more usual especially among the nomads themselves, for the Kazāķ [q. v.] and not the Özbeg are contrasted as nomads with the Sart as town dwellers and agriculturists. In Khokand, government edicts are said to have begun with the words sartiya wa Kazakiy alargha ma'lum bolsun but (as far as I know) no such documents have yet been published. To the Kazāk every member of a settled community was a Sārt whether his language was Turkish or Iranian: in official language the word "Sart" seems to have been applied to the turkicised settled population in contrast to the Tadjik

who had retained their Iranian language, cf. in the Tārikh-i Shāhrukhi, ed. Pantusow (Kazan 1885), p. 193; Sartiya wa tādiikiya, p. 209; Karyahā-ı Sartiya wa tādzıkıya, p. 279; ilatya wa ozbegiya wa Sartiya wa tadiikya. The same usage has been adopted by European scholars, although it was difficult to define the difference between Sart and Özbeg. According to Radloff (Kuan-Si-im Pusar, loc. cit.) Sart now means, "the Turkish-speaking town dwellers of Central Asia in contrast to the villagers the Özbeg". In some regions especially around Samarkand, the villagers still pride themselves on being Özbeg and have retained the division into families, but this distinction between town and country does not apply to the whole of Turkistan. No attempt has yet been made to establish a dialectic difference between Sart and Özbeg. The settled peoples of Central Asia are in the first place Muslims and think of themselves only secondarily as living in a particular town or district, to them the idea of belonging to a particular stock is of no significance. It is only in modern times under the influence of European culture (through the intermediary of Russia) that a striving for national unity has arisen. The word "Sart", applied by the nomads with unconcealed contempt to the settled population and popularly explained as sart it ("yellow dog"), hasnow been banished from use. now only an Özbeg nationality is recognised in contrast to the nationalities of the Kazāk, Turkomans and Tādjiķ.

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ŞART, small village in Lydia in Asia Minor, the ancient Sardes (αί Σάρδεις of the classical authors, which makes Samī write Sard), capital of the Lydian Kingdom, situated on the eastern bank of the Sart Cai (Pactolus) a little southward to the spot where this river joins the Gediz Cai (Hermus). Although in the later Byzantine period Sardes had lost much of its former importance (as a metropolitan see) and been outflanked by Magnesia (Turkish Maghnisa) and Philadelphia (Alā Shehr, q.v), it still was one of the larger towns, when the Seldiuk Turks, in the xith century, made incursions into the Hernus valley. At the time they were expelled by he Byzantine general Philocales (1118). At the end of the xiiith century Sardes had been for some ime under a combined Greek and Turkish domination, until the Greeks were able to drive away he Turks a second time (Pachymeres, ed. Niebuhr, Bonn 1835, ii 403). In the beginning of the tivth century the citadel was surrendered to one of he Seldjuk amirs, and the town probably belonged luring the remainder of that century to the terriory of the Ṣārukhān [q.v] dynasty, whose capital vas Maghnīsa. So when in 792/1390 the Ottoman Sultan Bayazid I, after the conquest of the then Greek town Philadelphia, took possession of the Sarukhan country, Sardes was equally incorporated n his empire (Anonymus, Giese, Breslau 1922, 28; Āshīk Pasha Zāde, Constantinople 1333, 65). After the battle of Angora, when Timur narched against Smyrna (805/1402). Sardes and

its citadel were probably destroyed and never recovered again.

At present Sart consists only of a few miserable huts inhabited by Yusuks, between the Sart Cai and the citadel hill. This hill is a long narrow counterfort, 200 metres in height, belonging to Mount Tmolus (now Mahmud Dagh) in the South (a topographical sketch of the site in Curtius, Beitrage zur Geschichte und Topographie Kleinasiens, in Abh Pr. Ak. W. 1872, Plate V2) East of the ridge is a small millbrook called Tabak Cai; north of the town it joins the Pactolus, which is united with the Hermus about six km. to the North of the acropolis hill. At the other side of the Hermus is situated the big necropolis of Sardes, a large plain of moulds called Bin Bir Tepe. North of this plain is the Mermere Lake, the ancient Lake of Gyges. The railway from Smyrna to Ala-Shehr runs along the southern Hermus bank and has a station at Sart In the Turkish administration Sart belongs to the kadā Şālihli of the Sandjak Şārūkhān of the wilayet Aidin. The necropolis belongs to the Kadā Kasaba

The site of Sardes has gained much importance from an archaeological point of view. The most complete information is to be found in the *Publications of the American Society for the excavation of Sardis* (Leiden 1916). See also Pauly-Wissowa's *Encyclopaedie der classischen Altertumswissenschaft*, 2nd Series (Stuttgart 1922), col. 2475 sq.

col. 2475 sq.

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(J. H. KRAMERS)

SARŪDĮ, a town in Diyār Mudar [q.v.] on the most southerly of the three roads from Biredjik [q.v] to Urfa [q.v.] in 36° 58' N. Lat. and 38° 27' E. Long. As the name of the town is also that of the district, its relation to the ancient names Anthemusia and Batnae is disputed, cf. Bibliography. On account of the feitility of the district in which the town is situated and its central position between the Euphrates on the one side and Urfa and Harran [q v], from each of which it is about a day's journey distant, on the other, the traffic through it brought it a certain degree of prosperity, especially as it was also important as a post-station between al-Rakka and Sumaisat. According to Ibn Khordadhbeh [q. v.], it was 20 farsakh from the former town and 13 from the latter. The principal occupation was settled by the natural suitability of the soil or growing fruit and the vine, as all the geographers tell us. Within the town itself Ibn Diubair [q.v.] found orchards and running water.

The town was captured with the rest of al-Diazira in 18 (639) by 'Iyād b. Ghanm. There are a number of references to its later history scattered through the geographers and historians; but the history of the town can only be intelligently handled in connection with the history of the Diazira. — By the time of Abu 'l-Fidā' [q.v.], Sarūdi was already in ruins. Modern travellers describe it much as do the mediaeval geographers, except that it appears smaller to them. Sachau (see Bibl.) actually speaks of the village of Sarūdi: it is now the residence of a kā'im-makām. Sarudi has attained great fame in literature because the hero of the *Maṣāmāt* of al-Ḥairī, Abū Zaid, belonged to it. In this work there are also

details regarding the town itself.

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ŞĀRŪKHĀN, the name of a Turkoman dynasty, which made itself independent in Anatolia on the collapse of the kingdom of the Saldjuks of Rum and had its capital in Maghnisa, the ancient Magnesia on the Sipylos, whether the name was originally that of a tribe (cf Sarukhan in Houtsma, Recuerl, iv 188) and later survived as that of the dynasty is uncertain At the beginning of the xivth century Sāιūkhān (written Σαρχάνης by the Greeks) is mentioned as lord of Maghnisa which he had occupied in 1313 and had made his capital. He seems to have been engaged in heavy fighting with the Catalan mercenaries of the Byzantine Emperor (about 1304 of Chromk des edlen En Ramon Muntaner, transl. by K. F. W. Lang, 11. 116 [Leipzig 1842] Macunxia = Maghnisa), but in the end to have succeeded in asserting his independence. Indeed the Genoese settlement of Foča (Phocaea) owed him allegiance and had to pay a yearly tribute to him (Ducas, p. 162, Ibn Battuta, 11. 314). While Sarukhan resided in Maghnisa (Ducas, p 13; Pachymeres, 11 451-452, Nicephor. Gregor, 11 214, Shihab al-Din al-'Umarī in E. Quatremère in N. E., xiii. 339, 368, Ibn Baţtūta, ii. 313), his brother 'Alī was established as an independent prince in Nif (the ancient Nymphaeum, south of Smyrna) of Shihab al-Dīn al-Umaii, p 367 and Defrémery in the Nouvelles Annales des Voyages, 11 19 [Paris 1851]. Ṣārūkhān gradually gained a territory which roughly coincided with the ancient Lydia and included the following towns and villages. Guzel Hiṣāi, Menemen, Ak Hisar, Mermere, Gurduk, Gordos, Kajadjik, Adala, Demirdjī, Nīf, Ilidje, Torghudlu, Foča, Kara Hisar, Kasaba. His rule even seems to have extended, partially at least, to the Aegean Sea the islands of which he repeatedly lavaged with this fleet (from Pachymeres J. von Hammer, G. O. R., i. 70). In the course of his apparently stirring reign). Şārūkhān made an alliance with

Andronicus III, the younger, Emperor of Byzantium about 1329 against the Genoese (cf. G. O. R., 1. 126 sq. and against Urkhan and about 1345 allowed Umur Beg lord of Aldin-eli a free passage through this land in return for a disputed strip of land when the latter was marching along the Asiatic coast to the Hellespont to assist John VI Kantakuzenos. Şārukhān's son Sulaimān accompanied the army but died suddenly at Apantea of a malignant fever (cf. Kantakuzenos, 11. 29-30, 450-484; 1v. 86, 591-596, where details of these events are given). Sarukhan must have had another son who died earlier, in addition to Sulaiman (cf. Ibn Battuta, ii. 313). Soon afterwards, the Empress Anna, mother of John Palaeologos, sought the assistance of Ṣārūkhan, which, although granted at once, was of no avail (cf Kantakuzenos, op. cit. and G. O R., 1 136), Sārukhān must have died very soon afterwards. The throne passed to his son Fakhr al-Din Ilyas about whose activities almost nothing is known He died in 776 (1374/1375) and left the kingdom to his son MUZAFFAR AL-DIN ISHAK of whom also little is known. He was an ardent member of the Mewliye and founded a Mewlewi monastery in Maghnisa as well as the chief mosque (Ulu Diāmic) the splendid minbar of which of carved wood contains an Arabic inscription of 778 (1376/1377) with his name and titles. He was — probably the first — Mewlewi-Celebi of Maghnisa and was builed with his wife and sons in the sarcophagi adorned with the Mewlewi headdress in the mosque built by him in Maghnisa. On his death in 788 (1386/1387) he was succeeded by his son KHIDR SHAH BEG who lost his kingdom in 792 (1390) or 793 (1391) when Sultan Bayazıd I conquered it and gave it with Aidın-eli and Menteshe-eli to his son Sulaiman (so Idris Bitlīsī, but Sa'd al-Din to Artoghrul cf. G. O. R., 1. 606). Khidr Shāh Beg himself fled to Koturum Bayazid lord of Sinob and Kastamūnī to seek protection from his oppressor. After the battle of Angora (1402) he was restored to power by Timur like the other petty dynasts of Anatolia (tewā'ıf al-Muluk). A few years later he made an alliance with Isa Čelebi brother of Sultan Mehmed I and supported him in his war against his Sultan brother. Mehmed I was victorious, took Khidr Shah prisoner and had him put to death after promising him burial in the mosque of his ancestors and guaranteeing the maintenance of his foundations (mosques, schools and hospitals): cf. Sacd al-Din, Tādi al-Tawārīkh, 1. 287 sqq, also G.O.R, 1. 343. With him the family of the family of the Sarukhanoghlu became extinct, and their lauds henceforth formed an Ottoman province. As the province of Sarukhan was that nearest the capital Constantinople and its governorship formed a regular steppingstone to influence and power, the position was usually given to eldest sons of the house of Othman (cf. also G. O. R. 111. 267). The sandjak of Sarukhan existed down to quite recent times and retained its ancient boundaries (on it cf. V. Cuinet, La Turquie d'Asie, iii. 523-575). The following is the dynastic list based on the available data (see particularly Münadıdıim bashî, ıv 33). Sārūkhān (c. 700—746—1300—1345) Fakhr al-Din Ilyās (746-776 = 1345-1374)Muzaffar al-Din Ishāk (776-790 = 1473-1388)<u>Khidr Shāh</u> Beg (790-792/93=1388-1390/91and 805-813 = 1402-1410). Like the lords of Aidin and Menteshe, the Sarūkhānoghlu struck gigliati modelled on the coins struck in Naples and Sicily by the house of Anjou to have a medium of exchange suitable for trading with Italian merchants (cf. J. Friedländer, Beitrage zur alteien Munzkunde, p. 52, A. de Longpérier, Revue numismatique franç, 1860, p 59, Sp. I ampros, ibid, 1869, xiv. 355 sqq. (erroneous attribution), J. Karabaček, in the Wiener Numism. Zs, 1870, ii 525 sqq., 1877, ix. 200 sq., briefly dealt with in G. Schlumbergei, Numismatique de l'Orient Latin, Paris 1878, p 479—481). The coins of the Sarūkhānoghlu are compaiatively rare: only a few pieces in silver and copper are known of the last two rulers, Ishāk Čelebi and Khidr Shāh Beg, details in St. Lane-Poole, Catalogues of the Oriental Coins in the Brit. Mus, vii 12, London 1894, do., Catal. of the Bodleian Library, Muhamm Coins, Oxford 1888, p. 31 sq., but especially Ahmed Tewhid in vol iv of the Catalogue d.s. Monnaies des Khakans Tures, Stambul 1321, 21903 Turkish, p. 382—386.

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SASAK. [See LOMBOK]

SASAN, the patron saint of all wanderers and vagrants such as jugglers, beggars, conjurers, and those who go up and down the country accompanied by animals (goats, asses or apes), who show real or feigned diseases and mutilations, gipsies etc. These people are often classed together as the Banu Sasan and have a bad reputation, as is evident from the literary references, as almost all classes of swindlers are included under this name. Their arts and tricks are called 'ilm Sāsān.

Various traditions seem to exist regarding the father of this tiade of begging According to one story, he was no less a person than the ancestor of the Sāsānian dynasty, Sāsān b Isfandiyār or b Bahman, who was excluded from the throne by his father at his death in favour of his sister Humān and then became a shepherd and beggar This tradition apparently owes its origin to anti-Sāsānian circles in Persia (Noldeke, Gesch d. Perser u. Araber, Leiden 1879, p 432) and is said to be alluded to as early as Imru' al-Kais (Muḥīṭ al-Muhīt, ii. 1026). In modern Persian Sāsān has actually come to mean "beggar"

The gild literature also deals with Sāsān. Although the mention of a Tarīķa Sāsān has perhaps never been taken seriously, in certain manuscripts discussed by Thorning (Beutrage zur Kenntnis des islamischen Vereinswesens, Berlin 1913) the Shaikh Sāsān is considered as not belonging to the tarīka, although there are also traditions according to which Shaikh Sāsān with his brothers Khamdān and Raķbān, all sons of Ķāķān, are in a way the fathers of all handicrafts (Thorning, op cit, p. 39 sqq.). The author of a manuscript on the gilds in Egypt (Gotha, Pertsch No 903) makes a vigorous onslaught on Sāsān whom he describes as \$\partial \text{ahi} and the cause of the decline of the gild system in Egypt, as he parodied all the old respected customs of the gilds.

Bibliography. The Banu Sasan and their tricks are discussed by al-Djawhari, in his Kitāb al-Mukhtār fī Kashf al-Assār wa-Hakk al-Assār, discussed by de Goeje in the Z.D.M G., xx. 485, 493, 500, cf. also Justi, Iransches Namenbuch, Marburg 1885, p. 291, Dozy, Supplément, sy. Sāsān (J. II. Kramers)

SASANIANS, a Persian dynasty. The names of the kings in modern Persian forms are as follows

Ardashīn I, 226—241

A D

Shāpūr I, 241—272.

Hurmizd I, 272—273

Bahrām II, 276—293.

Bahrām III, 293.

Narsai, 293—303.

Hurmizd II, 303—310

Adharnarsai, 310.

Shāpūr II, 310—379

Ardashīi II, 379—383

Shāpūr III, 383—388

(01 387° cf

Pauly-Wissowa, Realenz 2, 2nd Series, 1 col. 2355).

Bahrām IV, 388—399.

Yazdigud 1, 399—420

Bahrām V, 420—438. Yazdıgırd II, 438— 457 Hurmizd III, 457-459. Firuz, 459-484. Balāsh, 484-488. Kawādh I, 488—531. Khusraw I, 531-579. Hurmizd IV, 579-590. Khusraw II, 590-628. Kawādh II, 628 Ardashir III, 628-630 Several ephemeial iulers, cf Justi in the Gr. d. 1ran. *Philol* , 11. 545. Vazdığııd III, 632— 651

The dates are not absolutely certain, this is especially true of the reigns between Huimizd I and Shapur II (see Noldeke, Gesch d. Perser und Araber, p. 400 sqq). The dynasty is said to be descended from a certain Sasan, of whom little that is really historical is known, the genealogy is then traced farther back through Dara to the mythical royal family of Iian In the beginning of the third century A.D. several petty kings were reigning in Persis under the suzerainty of the Arsakids. The epoch of these dynasts is called the period of the Mulūk al-Tawa if by the Arabic and Persian historians, and the term includes the Arsakids (and Seleucids) as well as the minor iuleis Ibn Kutaiba (Kitāb al-Masārif, p. 321), for example, includes Ardashīr I himself among the Mulūk al-Tawā'ıf, as ruler of Istakhı.

Bābak, Ardashīi's father, who, according to al-Tabari, was originally king of Khīr (east of Shiraz) and whose father Sasan is said to have held some priestly office in Istakhr, began to extend his territory at the expense of the other petty kings of Peisis. After the brief reign of his son Shapur came Ardashīr, who continued what his father had begun until he defeated the Aisakıd Artabanus V (Ardawan) ın battle and kılled him (224). It was probably in 226 that the Sāsānian king conquered the capital Ctesiphon; 226 is usually given as the initial year of the dynasty But Istakhr was held in honour throughout the whole period of the dynasty as the ancestral home of the family. The Sasanians succeeded to the inheritance of the Parthian kings, which included the struggle with Rome and later with the Byzantines. As our most reliable sources for their history are Greek and Roman authors, the relations of the Sasanians with the empires of the west are best and most fully known to us. Ardashīr I conducted an offensive against Rome. Apart from relatively short periods of peace, this

war went on almost to the end of the dynasty. The earlier Sasanians endeavoured to expand their empire and Rome in this first period was called upon to defend her eastern possessions

An important bone of contention was Armenia, where a branch of the Arsakid house juled which had very early adopted Christianity and directed its policy on Roman lines A treaty of partition regarding Armenia was made about 387. When Christianity became the official religion in the eastern Roman empire also, a new element entered the political relations with Persia The persecutions of the church by some kings (like Shapur II, Bahram V, Yazdıgırd II) contributed to intensify the differences. The history of these wars, the details of which do not belong to this aiticle, has often been written in modein works on Roman and Byzantine history, from Gibbon down to Seeck and Bury (cf. also the biographical articles that have so far appeared in Pauly-Wissowa's A'calenzyklopadie der klass Altertumswissenschaft2 on the kings Aitaxeixes [Ardashir] I-III, Sapoi 1-III, Yerdegerd I and II) The best known of these wars were fought between Ardashir I and Severus Alexander, between Shapur II and Julian, in which the Roman offensive was at first successful, by Kawadh I against Anastasius I and by Khusraw I against Justinian. This last war ended in 562 with a treaty which established a fifty years' truce

The Christians in the Persian empire then attained religious freedom, but the Persian government soon resumed its repressive measures against the Armenian Chiistians. When the Emperor Justin II soon afterwards began to be dissatisfied with the boundaries of the respective kingdoms and made demands on Khusraw, hostilities began again. This begins the last stage of this period of wais Khusraw I was unsuccessful in the fighting that followed and under Hurmizd IV also the Roman aimies were victorious. The Persian general Bahiam Cubin, who had been insulted by the king, seized the occasion to rebel against Huimid, he even aimed at the thione itself During these turmoils Hurmizd was murdered by two of his relatives, but his son Khusiaw succeeded in escaping to Byzantine territory, where he appealed for help to the Emperor Maurice With Byzantine assistance he disposed of the usurper, but in the reign of Khusiaw II there was no more prospect of lasting peace with Byzantium, as the Sāsānian, on the deposition and murder of Maurice by Phocas in 602, assumed the role of avenger of the murdered Emperor In this, the last great war with Byzantium, the Persians at first won considerable successes Khusiaw's aimies conquered Jeiusalem and even Egypt The reaction followed in the reign of Heiachus Kawadh II, who had deprived his father, Khusraw, of life and throne, was forced to beg peace from the Emperor With Khusraw II died the last important ruler of the dynasty Kawādh II begins a seiies of ephemeial rulers (including a usurpei, Shahrwaraz, and two queens, Buran and Azaimidukht) who were raised to the throne in succession by the nobles, only to disappear soon afterwards, until in 632 a grandson of Khusraw II, Yazdıgırd III, came to the throne. Although it looked at first as if more settled conditions were to return, Yazdıgırd III was the last Sasanian to rule over Iran

It was not only wars with Rome and Byzantium that endangered the Persian empire. Less civilised peoples, like the Chionites and Gilans (against

whom Shapur II had to take the field) and the Hephthalites (Haital, defeated by Bahram V) continually threatened its existence. King Firuz lost his life in an unsuccessful struggle with the latter. It even seems that for some time after this event Persia was tributary to the Haital. About the middle of the sixth century A.D., the threat from the Haital was replaced by the danger from the Turks. It was not, however, the northern nomads that put an end to the Sasanian empire, but the Arabs. Even before the beginning of the dynasty, Arab tribes had settled in the Euphrates and Tigris region, in the wars between Byzantium and Persia both parties used Aiab assistance. The first king who came into conflict with the Arabs seems to have been Shapur I, of whom a war against Hatra is recorded It must have been an Aramaic king who reigned there, but a story of an expedition by Shāpūr against the Kudā'a has been amalgamated with this story, which was itself already overgrown with legendary matter. How confused all this is is shown by the fact that Ibn Kutaiba (Kitāb al-Ma'arıf, p 322, cf Eutychius, ed Cheikho, 1. 106) puts this was with Hatia in the reign of Ardashīr, contrary to the usual Persian-Arabic tradition It is, however, a historical fact that Ardashīr besieged Hatra (unsuccessfully) (Dio Cassius, So, 3) Finally Firdawsi gives a different version of the whole episode and puts it in the reign of Shāpūr II (Macan, p 1432 etc.) That Hurmizd II inflicted a defeat on the Arabs is very doubtful (Noldeke, op cit, p 51, note 2). According to the oriental sources, Shapur II was a buter enemy of the Anabs, that he penetrated to Yamama, however, and the vicinity of Medina and received the name Dhu 'l-Aktaf from the way in which he ill-treated his prisoners of war is an invention of legend The Arab kings of al-Hila, the Lakhmids, were vassals of the Sasanians, their antagonism to the Ghassanids, who were in Roman service, was an important factor, for example in the wars of Khusraw I with Byzantium, and earlier they had played a part in the dynastic affairs of Persia. It is probable, indeed, that Bahram V, whose rule was not at first recognised by several nobles, overcame a rival with the help of Nu<sup>c</sup>man of al-Hira, amongst others. Khusraw I even interfered in the domestic quarrels of Arabia, when about 570 he assisted the Yamani pretender Saif b Dhi Yazan [q v] with a Persian army against the Abyssinians According to Arab tradition, the last king of al-Hira assisted Khusraw II when fleeing before Bahram Čūbin, but when the king was firmly established on his throne, he had the Lakhmid seized and executed Tradition gives no valid reason for this impolitic act. This king Nu'man of al-Hira is said to have refused his hoise to Khusraw on his flight, or, according to another story, the intrigues of an enemy of his brought about his fall. Governors were appointed to al-Hiia by the Persian king. The - not very serious - defeat which the Bakr tribes inflicted on an aimy of Khusraw's consisting of Persians and Arabs at Dhu Kar soon showed how impolitic it had been to put an end to the dynasty of al-Hiia, the bulwark against the Arabs of the desert. It is, of course, a question whether the Lakhmids would have been of much use against the great Arab tide of conquest which soon afterwards swamped the Sāsānian empire. As early as 633 Abū Bakr sent armies to the 'Irāk; this began a rốo SÄSĀNIANS

series of attacks on the Persian monarchy (battle of the chains, battles of Waladja and Ullais, subjection of al-Hira, etc.) which culminated in the battle of Kādisīya (probably still in 636; cf. the art. KĀDISĪYA) where the imperial Persian forces were completely routed. The complete subjection of Īrān, however, only dates from the defeat of the Persians at Nihāwand (642). Yazdigird III escaped, but in spite of all his endeavours he did not succeed in obtaining effective assistance from the neighbouring peoples. One of the nobles had him assassinated near Marw in 651.

The Sāsānian empire was a feudal monarchy. The powerful families which already had very great influence in the Arsakid period, like the Suiën, Karen etc, formed an influential nobility The influence of the higher priesthood was also considerable There was a revival of Mazdaeism with the rise of the dynasty, this creed became the state religion in the strictest sense, although the Jews and Nestorians, for example, were usually unmolested in Persia The punishment for abandoning Mazdaeism for another religion was death. The political influence of the higher priesthood was seen at the accession of Bahrām V. His claims to the throne seem to have been supported by the clergy to an important extent. The works of Chr Bartholomae (Über ein sasamdisches Rechtsbuch, in the S. B. A. Heidelberg, Phil.-Hist. Klasse, 1910, Zum sasanidischen Recht, 1 .- 1v., ibid. 1918-1922) give us a survey of civil law in the Sasanian period

The Persian-Arabic tradition of Sasanian history goes back to Pahlavī sources now lost, the most important of which must have been a work entitled Xvatāynāmak (mod Pers Khudāynāma). Taking up a rigidly legitimist attitude, it comprised the period of the mythical kings as well as the history of the reigning dynasty. Good historical material was preserved in this work, e g. on the early deeds of Ardashir, on the other side the "histoire anecdotique" plays a great part in it. The records of the doings of the kings are often interwoven with the stock motives of romance Besides the Xvatāynāmak there were also smaller historical works, among them the Karnimak 1 Artaxšatr i Pāpakān still extant (transl by Noldeke, Gottingen 1878; text several times published, e. g. Bombay 1896, 1899, 1900), a fairly long historical romance about Bahrām Cūbin can be partly reconstructed from the echoes of it in modern Persian and Arabic literature (Noldeke, op. cit, p 474 etc.; A. Christensen, Romanen om Bahram Tschobin, 1907). Such Pahlawi works were early translated into Arabic; for example, the Xvatāynāmak by Ibn al-Mukaffac; on the other hand, there were modern Persian versions to which traditions preserved in Firdawsī and al-Thacalibī go back, although they are not in complete agreement (Noldeke, op. cit, p xiv. sqq., do, Das iranische Nationalepos<sup>2</sup>, p 5 sqq, al-Tha alibi, ed. Zotenberg, p. xxiii. sqq, xliii; I have been unable to consult V. Rosen, K woprosu ob arabskich perewodach Chudajname = Zur Frage betreffs der arabischen Übersetzungen des Ch. [quoted in Zotenberg, op. cst., p. xlii., note 3] On the relation of the traditions preserved in al-Tha alibi to those in Firdawsī see al-<u>Th</u>a alıbī, ed. Zotenberg, p. xxv. sqq.). The old Arabic translation of Ibn al-Mukaffa<sup>c</sup> has also been lost, but it is reflected in those sections of the Arabic historians, like al-Tabari, al-Mascudi, al-

It is uncertain how far these authors have used Ibn al-Mukaffa"s actual work. The tradition of the history of the dynasty in Ibn Kutaiba (in his Kitāb al-Ma'arif) and Eutychius is more closely connected than in the other writers and shows a special character; indeed, these two historians often agree word for word. According to Noldeke, it is probable that these two used the original Ibn al-Mukaffa<sup>c</sup> (Gesch. d. Perser, p. xxi.), the other historians must have used later versions of the original work (cf. al-Thacalıbī, ed. Zotenberg, p xliii.). Several of the later historians of the Peisians have also a section on the Sāsānians, e g Rashīd al-Dīn (Diāmic al-Tawārīkh) and his copyist al-Kazwīnī (Tārīkh-i Guzida) These as a rule have no independent value, although it seems to be not impossible that details might still be found in them which are not given elsewhere, as is the case with Ibn Balkhī's Farsnama (Gibb Memorial Series, New Ser, vol. 1; cf p. xxiii sqq.)

It is from this semi-historical tradition that the anecdotes and witty sayings which are found in the Adab-literature relating to these kings and their court for the most part come. They are not uncommon, for example, in the excursus in al-Mas'udi's Murud The Marzbannama, which belongs to narrative literature proper, contains several stories of Khusraw I Anushiiwan and his vizier Buzurdimihr. In poetic literature we may mention Nizāmi, who, on several occasions, took the material for his iomantic works from the Sāsānian period, although he occasionally deviates from the accepted tradition, for example, when he gives, in the Haft Paskar, the story of Bahram Gur (Bahram V)'s master-shot in an essentially different form from Firdawsī and al-Thacalibi, who give a less polished and therefore probably older version That tradition became much altered in course of time is undoubted. It must also have incorporated Arabic elements, which were foreign to the old Book of Kings, alongside of original Iranian matter. It is no longer possible to discriminate between these strata with any approximation to accuracy The omission of one or other story in Firdawsi or al-Thacalibi is, of course, no criterion, besides, these two no longer used Pahlawi originals, but later versions Among stories that are certainly old and original are the history of the founder of the dynasty, the story of the killing of Yazdigird I by a demoniacal horse, most of the stories of Bahram Gur relating to hunting or women, the death of Firuz in the Hephthalite war, most stories of Anushirwan, the cycle containing stories of the fall of Hurmizd IV, the rebellion of Bahram Čubin and his fall and the further history of Khusraw II Parwiz to his murder at the instigation of his son Kawādh (Shirūya), on the other hand, originally historical events of the Sāsānian period may also have given rise to similar stories, which were put back into the mythical period, as Noldeke suggests, for example, in the case of the records of the events that followed the death of Firuz (Iran. Nationalepos2, § 9). We also find episodes which are related of Sāsānian kings in some histories attributed to mythical kings by others, for example, the story of Bahram Gur's prohibition of wine in Firdawsi (Macan, p. 1497 sqq.) is placed by al-Tha'ālibī (p. 149; cf. p. xxix) in the reign of Kai Kubad. The stories based on the very common motif of the king who goes unrecognised into the enemy's country

tradition. Other subjects are perhaps later — occasionally due to an Arab intermediary —, like the story of the siege of Hatra and the story connecting Saif b. Dhi Yazan with Khusraw I, it is possible also that the part of the stones relating to Bahrām Gūr and Khusraw II, in which the kings of al-Hīra play an important pait (accession of Bahrām Gūr, slight of Khusraw II before Bahrām Čūbīn), is not entirely free from Arabic elements, which are perhaps also found among the apophthegms of the kings. This is certainly the case with a saying of King Narsai reported by al-Tha alibī (p 510 · wa-kāna lā yarkabu ilā buyūt al-nīrān, fa'udhā ķīla lahu fī dhālika, ķāla kad shaghalanī khudmatu 'llāhi 'an khudmat al-nār).

The rulers the accounts of whom are fullest are as a rule the most important historically Ardashīr I, Shāpur I and II, Khusraw I and II, Bahram V, however, is really not one of the great kings When there was nothing known to record of a monarch, the old Book of Kings seems to have confined itself to giving speeches which the king was said to have delivered at his accession, etc The speeches and apophthegms of the kings were regarded as models of elegant style (Noldeke, Gesch d Perser, p. xviii, al-Tha'ālibī, ed. Zotenberg, p. xv In the latter, p. 481, we find that even Ardashir I possessed oratorical talents) Arabic rhetoric seems to have made its influence felt here, at least Huimizd IV's speech from the throne in al-Dinawari (Kitab al-Akhbār al-Tiwāl, p. 77 sqq.) gives the impression of coming from an Arabic rather than a Peisian original (Cf also Noldeke, Gesch d Perser, p. 326 *sqq*.)

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SATALIA. [See ADALIA]. SATAN. [See SHAITĀN]

SAȚĪḤ B. RABĪ<sup>c</sup>a, a fabulous diviner  $(k\bar{a}hin)$  of pre-Islamic Alabia, whom tradition connects with the beginnings of Islam, in reality we have here to deal with a quite mythical personage like the other kahin's in whose company he appears in most stories, Shikk al-Ṣacbī, who is simply the humanisation of a demoniacal monster in appearance like a man cut in two (shikk al-insan cf van Vloten, W Z.A.M., 1893, vii. 180-181). Satih, whose name means "flattened on the ground and unable to use on account of the weakness of his limbs" (Lisān al-cArab, in. 312), is described as a monster without bones or muscles, he had no head but a human face in the centre of his chest, he lay on the ground, on a bed of leaves and palm-branches, and when he had to change his position "they rolled him up like a carpet", only when he was irritated or inspired did he inflate himself and stand up His close resemblance to Shikk is accentuated by legend which makes them both be born without the intervention of a father in the night before the death of the kahina Tuiaifa (the wife of 'Amr Muzaikiya, ancestor of the tribe of this name, who is said to have foretold the catastrophe of the breaking of the dam of Ma'rib in the Yaman). She is said before dying to have made the two newborn monsters come to her and after spitting in their mouths (the classic method of transmitting magic power) declared them her successors in the art of kihāna.

In spite of these characteristically mythical features Arab genealogical tradition has not refused to give Satīḥ a place in its system, but gives him a name and a paternity (Rabic b Rabica b. Mascud b Mazin b. Dhi'b) which connect him with the Ghassanid branch of the tribe of Azd (just as it connects Shikk with the Banu Sa'b, a branch of the Banu Badjila) and more precisely with the Banu Dhib (Ibn Duraid, Ishtikak, p. 286, 10-13; Wustenfeld, Genealog. Tabellen, 11, 16; according to others, the Banu Dhi'b belonged to the Abd al-Kais, a tribe belonging to the Rabia group); there even seems to have been in historic times an Azd clan claiming descent from Satih (Abu Hatım al-Sidjistani, Kitab al-Mu'ammarin, p. 3, in Goldziher, Abhandl. zur arab. Philologie, ii.).

Among the legends associated with the name of Satih some are connected with the pre-history of the Arabs and represent Satih as acting as a diviner and judge (hakam) without any regard for history or chronology, even fictitious; sometimes we find him dividing among the sons of Nizar (Mudai Rabīca, Iyād and Anmār) their fathei's estate (cIkd, 1st and 2nd ed, 11. 46 = 3rd ed, 11 46-47 = 4th ed, 11. 39), sometimes we find him consulted with Shikk by al-Zarib al-Adwani (Wustenfeld, Gen. Tabellen, D, 13) regarding the real position of Kasi, the ancestor of the Thakif, to whom al-Zarib had been forced to promise his daughter in marriage (Aghāni, 1st and 2nd ed, 11 75) In al-Yackūbi (ed Houtsma, 1 288-290) it is he who decides the difference that has arisen between 'Abd al-Muttalib, the Prophet's grandfather, and the two Kaisī tribes, al-Kılāb and al-Rıbāb, regarding the ownership of the well of Dhu 'l-Harm discovered by the former in the vicinity of al-Tacif, but the parallel versions of the same story either do not mention the name of the arbitrator or give him that of another kahin, Salama b Abī Haiya al-Kudā'ī (al-Maidāni, Amthal, ed 1284, 1 36 = ed 1310, 1. 30, Yākūt, ed. Wustenfeld, iv 629, Lisān, xiii. 283)

Two other legends, on the other hand, have a completely Islamic stamp, according to the first, given by Ibn Ishāk, who does not give his sources, Saţīḥ consulted — as always with Shikk — by the Lakhmid chief Rabi'a b. Nasr regarding a dream which had frightened him, reveals to him that South Arabia will be invaded by the Abyssinians and that after the expulsion of the latter and the brief dominion of the Persians it will be conquered by a Prophet (Muhammad), as a result of the oracle Rabi'a b. Nasr sends his son 'Amr at the head of the tribe to the king of Persia who settles them at al-Hīra, this is the "South Arabian' version of the foundation of the Lakhmid dynasty (cf. G Rothstein, Die Dynastie der Lakhmiden in al-Hira, Berlin 1899, p. 39).

The second and most widely disseminated legend goes back to a certain Hani' al-Makhzumi, who is said to have lived to 150 and about whom Muslim historiographical tradition knows nothing (cf. Ibn Hadjar, Isāba, Cano, vi. 279, Nº 8,929) It forms part of the cycle of the aclam al-nubuwa, that is of the miraculous signs which confirm the truth of the prophetic mission of Muhammad In the night when the latter was born remarkable phenomena occurred throughout the kingdom of Persia. The king (Kisrā Anūshirwan) not being able to get an explanation from his magicians asked the king of al-Hira, al-Nu man b al-Mundhir (an anachronism'), to send him someone who could explain it Al-Nu man sent Abd al-Masih b Bukaili al-Ghassānī (on him see the Kitāb al-Mucanmarīn, p 38, Caetani, Annali dell' Islām, 11 935, 12 A H, § 165, 1v 657, 21 A H, § 328), who not being able to explain these marvels himself went to Satih, his maternal uncle, who lived in the desert. He found him at the point of death and his appeal was unanswered, only after his nephew had addressed him in verse, did the kahin predict to him the coming fall of the Persian Empire and its conquest by the Arabs, etc. Having delivered this oracle, his uncle Satih died

Satih claimed to receive his knowledge of the future from a familiar spirit ( $ra^2i$ , cf. above, ii 625a) who had overheard the conversation of God with

Moses on Mount Sinai and had revealed part of it to him. Here we see the influence of the Kuranic passage (lxxii. I) about the djinn who overhear God's utterances.

The calculations of the Aiab historians on the age leached by Satih are naturally quite fanciful, those of them who place his birth at the time of the bursting of the dam at Ma'ilb and his death at Muḥammad's birth, give him a life of 600 years. It should be observed that Abū Hātim al-Sidjistāni [q. v.], whose version is markedly different from the others (he does not speak of his monstrosity, puts his home in al-Bahrain, etc.), makes him die in the reign of the Himyar king Dhū Nuwās and therefore does not know of his prophecy to Kisiā Anūshirwān

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(G LEVI DELLA VIDA)

SAUL. [See IALUI]

SAWA (older Sawan), a town and district in Central Persia It lies on the direct road from Kazwin to Kum (Kazwin-Sawa 22 farsakh, Sawa-Kum 9 farsakh) This road practically corresponds with the royal road (Shāhrāh) described by Mustawfi (Sümghān [3] -Sagzābād-Sāwa-Isfāhān) which was very important when, under the Mongols Arghun and Uldjaitu, Sultaniya became the capital of Peisia The Kazwin-Sawa road may yet again resume its old importance for traffic between North Persia and the southern provinces For the present it is eclipsed by a longer combination of paved roads leading through the capital Kazwin-Teherān (22 farsakh) and Teherān-Kum (22 farsakh) On the other hand Sawa has definitely lost its position as a stage on the route from Hamadhan to Raiy (Teheran) (61 farsakh) on which the Arab geographers place it Traffic between Hamadhan and the capital now goes via Nawbaran-Zarand or, with a detour, by the paved roads Teheran-Kazwin-Hamadhan (about 54 farsakh). Geographical considerations explain the decline of the town. The desert is gradually invading the district of Sawa as a result of a breakdown in the control of the irrigation system.

Sāwa is situated in the north-west corner of a plain (c. 30 × 25 miles) open towards the east the lower part of which is being gradually engulfed by salt marshes. The district is watered:

1. by the Kaia-Sū (the Gāwmāhā or Gāwmāsā of Mustawfī) which is formed by three streams, the

SĀWA

southern and most important (Do-āb) comes from the north face of the Bakhtiyārī mountains (Djāpelākh), the western descends from the Alwand (Orontes) of Hamadhān and the northein has its source in the mountains of Khariakān. Having crossed the plain of Sāwa, the Kara-čai pours its brackish waters into the central desert and disappears, 2. by the Mazdakān (vulgo Mazlaghān)-čai which rises near Dargazīn (east of Hamadhān) and runs parallel to the Kara-čai and before rejoining it on the left bank (north) disappeais into several irrigation canals in the north-west part of the plain of Sāwa.

Sawa is not known before the Muslim period Tomaschek connects its name with the Avestan word sava, Pahlavi savaka, "advantage, utility" (?) The Persian dictionaries gives "pieces of gold" for sava According to Tomaschek, Sawa corresponds to the Sevavicina or Sevakina of the

Tabulae Peutingerianae.

Ibn Hawkal says that Sawa was noted for its camels and camel-drivers Al-Mukaddasi mentions its fortifications, its baths and a Friday mosque near the great road at some distance from the market The people of Sawa (as of Ulusdand) were Shafici Sunnis who were at permanent feud with their neighbours in Awa who were fervent "twelver" Shi'is The Mongols sacked the town in 617 (1220) and burned its fine library (Yākūt) which also contained astronomical instruments (al-Kazwinī) Hamd Allāh Mustawfī (ed Le Strange, p. 62) gives the four nāhiya's of Sāwa Sāwa, Awa, Diahrud and Busin (3) with 46, 17, 25 and 42 villages respectively, 130 in all. Khwadja Zahīr al-Din Sāwadji about the time of Mustawfī (viiith = xivth cent.) rebuilt its walls which were 6200 dhai (7,000 yards) in circumference and his son Khwadja Shams al-Din incorporated into the town the suburban village of Rūdābān

Mustawfi extols the funts of Sāwa but quotes the Persian proverb about its cereals "the straw of Kum is better than the grain of Sāwa" The pomegranates of Sāwa are renowned throughout

Persia to this day

Among the European travellers Maico Polo mentions Sāwa ("Saba") as the town from which the three Magi kings set out for Bethlehem and where they are buried in a square sepulchre This Persian-Christian legend must be based on a local popular interpretation of texts like "Reges Aiabum et Saba dona adducent" (Psalm Ixxi 10). According to another story given by Maico Polo, the three kings are buried iespectively at Sāwa, Āwa and Kal'a-i Ātashparastān, which Yule locates between Sāwa and Abhar, while Tomaschek identifies it with Diz-i Gabrán (one stage beyond Ķum on the road from Kāṣḥān).

Sawa is mentioned by Giosafa Barbaro (1474), Figueroa (1618) etc. Chardin laments its sterile soil and heat. In 1849 the English consul K E. Abbot counted 300—400 houses in Sawa with 1000 inhabitants; he says that the soil is excellent everywhere that it is not mixed with the kawār but that the salt desert is met with at only 9

miles from the town.

At a distance of only 4 farsakh to the south of Sāwa is the old Shi<sup>c</sup>a centre, the little town of Āwa watered by a stream coming from the heights of Tafrish which separate the plain of Sāwa from that of Farāhān (Persian 'Irāķ). According to Tomaschek, Āwa corresponds to the 'Aβακανα

of Ptolemy. Al-Mukaddasi calls it Āwā, Yākut Āba. Kūh-1 Namak lies between Āwa and Kum It is composed of salt and its friable soil — Hauss knecht calls it Gidān-Gilmaz — makes it im possible to climb it In Mustawfi's time Āwa was 5000 paces in circumference. Houtum-Schindle says that the ruins of the old town are beside the modern village (100 houses) and that the tomb of Sham'ūn (Simeon') is shown there. Mustawfī talkof the tomb "attributed" to the Prophet Samuel but puts it 4 farsakh noith of Sāwa.

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At the present day the population of the district of Sāwa is wholly Shī'ca. It consists of Persians and Turks The latter belong to the local con federation of Shāh-Sewen which includes the iem nants of the tribe of Khalady The district of Sāwa is frequently called Khaladyistān. There are Shāh sewen to the north-east and to the south of Sāwa The Khalady live more especially to the north of the Kum-Sultānābād road (Rāhgird, Tady-Khātūn, Djah rūd, Tafrish) In several of their villages (Kundurūd Mawdyān, Sift, Fowdyird, Kardedjan) a very peculiar Turkish dialect is spoken warorom bāghka. "I am going to the gaiden", hissi-ii, "it is warm". hun-ča, "in the home", yol hawul dagh-artii, "the road was not good", etc The dialect is worth the attention of students of Turkish (cf. the art. Shāil-Sewfn)

In the tenth century A. H. (Ibn Fakih) Sāwa formed part of the province of Kum In modern times it has formed part of various administrative combinations Sometimes it was governed along with the districts to the south (Mahallat, Kazraz) sometimes with Zarand (N-E of Sawa) and Khar rakan (vulgo Karaghan) This last mountainous district formed an enclave between the provinces of Kazwin and Hamadhan It consists of three bulūk Afshīr-i Bakishlu, Afshāi-i Kutilu and Karagoz, the chief town of Kharrakan is situated in the latter at the foot of the pass. It is called Awa and must not be confused with the place of the same name in Sawa About 1890 Sawa was governed by an Austrian officer in the Persiar service, von Täufenstein. At the beginning of the twentieth century it formed a kind of fief of the brigade of Persian Cossacks at Teheran. One o the higher officers of this military force acted a governor of Sawa and controlled the Turkisl natives who supplied the principal contingent to

on the Kara-Cai (about 12 miles S S W of the town) said to owe its origin to Shams al-Dir al-Diuwaini [q v], vizier of several rulers of the viith (xiiith) century (cf. Nuzhat al-Kulūb, ed. Le Strange, p 221) The baringe is said to have been restored under the Safawids, it is known as band-1 Shah Abbas. It occupies the passage between two hills and is about 65 feet high, 100 long and 45 thick Beside it on the left bank, the road rises in a kind of spiral caravans were thus able to ascend the dam which was used as a bridge and descend on the west side by a gradual slope on the right bank. The attempts to repair this important work by closing the path which the river has made through it have so far failed with resultant rum for the district 2. The fortress of Kiz-kal'a on a rock in the centre of an amphitheatre of hills not far from the dam. 3. Two mosques at Sawa. one in the town, built, according to Houtum

Schindler, in 1518 A. D., the other, very beautiful

The antiquities of Sawa are 1. the barrage

situated outside the town among the old ruins on | the south side This masdid-i djum'a seems to occupy the site of the mosque mentioned by al-Mukaddasi. According to Houtum-Schindler, the present building dates from 1516 A.D but J Dieulafoy attributes its "restoiation" to Shah Tahmasp (930-984 = 1524-1576) 4 Near this Friday mosque is a much older minaret 36 feet high, built of bricks arranged in rows with geometrical designs superimposed. Diculatoy dates it to the Ghaznawid period but a comparison with a similar minarct at Khusrawgird (Khurāsān) which is dated 505 (IIII) suggests that it is of the same period (cf. Sarre, Denkm pers. Baukunst, Berlin 1910, ii 112-113, and E. Herrfeld, Khorāsān, in Isl., x1. 170). 5. The reservoir  $(\bar{a}b\text{-}anb\bar{a}r)$  with the great gateway which may date from the vinth century of the Christian eia (Herzfeld, op cit, p 171)

Among famous men born in Sāwa, Yākūt mentions Abū Tāhir 'Abd al-Rahmān b Ahmad, one of the principal Shāfi Imāms (d 484) Mustawfi mentions the tomb of Shaikh 'Uthmān Sāwadjī near the town. On the poet Salmān-i Sāwadjī (700—778 = 1300—1376) see E G Browne, A Hist. of Pers. Litt. under Tartar Dominion, Cambridge 1920, p. 260—271 etc., and the article SALMĀN

1920, p. 260—271 etc., and the article SALMĀN Bibliography W. Tomaschek, Zur hist. Topographie v Persien, vol. 1, in the S B. Ak. Wien, p. 102, 154—157, W Barthold, Istor-Geog obzor Irana, St. Petersburg 1903, p 88—89, Le Strange, The Lands of the Eastein Caliphate, p 210 sqq, 228—229 These three authors give all the references to the Arab authors For Mustawfi see the edition by Le Strange, Gibb Memorial Series, vol xxiii/1 62, Zain al-Ābidīn Shīrwānī, Bustān al-Siyāhat, Tihrān 1310, p. 304, Yule-Cordier, The Book of Ser Marco Polo, London 1903, 1 78—81, Keith E Abbot, Geogr Notes, in the J. R G S, 1855, p 4—10, Houtum—Schindler, Eastern Persian Irak, London 1903, p. 129—130, H Binder, Au Kurdistan, Paris 1887, p. 380 (photo of the āb-anbār) J. Dieulafoy, La Perse, Paris 1887, photos of the bariage, mosque and minaret, p. 165—173

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[Sawa plays an important part in the legends of Muhammad According to a frequently quoted tradition (for details see A. Sprenger, Das Leben und die Lehre des Mohammad, 1. 134 sqq., and Th. Noldeke, Geschichte der Perser und Araber, p 253 sqq.), a lake (buharra) in the neighbourhood of Sawa sank into the ground in the night in which the Prophet was born. The site was still pointed out to al-Kazwini in the xiiith century. As the tradition quoted shows a rather accurate knowledge of Iranian matters, we may safely seek an allusion to a definite Iranian conception in this single feature of the story. Now in Zoroastrian eschatology the lake Kansava (Kasaoya-) plays an important part; in the later Avesta it is located in Eastern Iran and is said to correspond to Lake Hāmun in Sidjistān. In it is preserved the seed of Zarathushtra from which in the end will arise the saviour Saoshyant When we find the legend of the drying up of a lake in Iran connected with

the birth of Muhammad, we may interpret it as an allusion to this mythical lake. The legend symbolises the destruction of the hope of a Zoroastrian saviour, just as the earthquake in the loyal palace at Ktesiphon recorded in the same tradition symbolises the end of the Irānian empire and the extinction of the sacred fire the end of Zoroastrian culture.

(H H. SCHAFDER)

SAWAD, a name of the 'Irāk [q.v.]. While the name 'Irāķ has been proved to be a Pahlavı loanword (from Erag, "low land, south land", occurring in the Turfan fragments, with assimilation to the semantically connected stem 'rk, cf A Siddiqi, Studien über die persischen Fremdworter im klass Arab., p 69; H. II. Schaeder, Isl., xiv. 8-9, J J. Hess, Zeitschr. f. Semitistik, 11) sawāa "black land" is the oldest Arabic name for the alluvial land on the Euphiates and Tigris given on account of the contrast to the eye between it and the Arabian desert (Yākūt, Mucdiam, iii 174, 14 sqq). The name has undergone a threefold development of application 1) It is identified with the political division of trak and thus corresponds to the Sasanian province of Suristan (Dil-i Evanshahr) With this meaning the historians of the Arab conquests use the name Sawad for the Irak (cf, for example, al-Baladhuri, Futuh, p 241, 1) and especially the compilers of monographs on taxation or political handbooks (cf Abū Yūsuf, Yahyā b. Ādam, Kudāma al-Māwaidī, also Ibn Khaldun) The reason for this is that in the cadastral and revenue regulations of Umar I the name Sawad was used officially 2) It is used as the name of the cultivated area within a district, e g. Sawād al-Irāk, Sawād Khūzistān, Sawād al-Urdunn. 3) Before the name of a town it means the systematically irrigated and intensively cultivated fields in its vicinity, eg Sawad of al-Basra, Kūfa, Wāsit, Baghdād, Tustar, Bukhārā, etc

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SAWĀKIN (SUAKIM or SUAKIN) a seaport on the west coast of the Red Sea in 19° 5' N. Lat. The town is built on a picturesque little oval-shaped island about a mile in circumference and 300 yards long, which lies off the mainland in the centre of a deep bay The harbour is reached through a narrow channel 4 or 5 miles long hemmed in by coral reefs, Sawakin is connected with the African continent, by a causeway about 60 yards long, commanded by a fort. At the entiance to this road is a pretty gateway which can be closed by a door, through which one reaches the suburb of al-Kaif, which lies on the mainland. The Customs House and the Government buildings are the most important buildings on the island town. The best houses are fine white buildings of three stories, recalling in style those of Didda. Among modern erections Kitchener's Gate, a handsome half Moorish edifice, is worthy of note. The priSAWĀKIN

mitive shapeless huts of the natives are in lurid contrast to these buildings. The bazaar consists of drinking-bars kept by Greeks and a little street with coffee-shops and booths. The half-dozen Europeans settled in Sawākin live among the pilmitive reed-huts of the natives in houses which are not always particularly habitable. The town possesses a single school which, however, is one of the best in the whole Sūdān. The suburb of al-Kaif on the mainland is surrounded by a wall which was at one time flanked by half a dozen forts and protected by an outer line of trenches It has a much larger population than the island town, possesses a large bazaar in which the business life of the town is carried on and irregular streets in which live smiths and leather workers - the former make spearheads and knives and the latter do a busy tiade in amulets - and barbers much visited by the male population. A few silversmiths provide the ornaments required by the women and make bracelets and anklets, ear- and nose-rings Outside the suburb, which is a long narrow oasis sur-rounded by salt-lakes and prairie-like desert, are wells surrounded by gardens and date-palms, providing the town's drinking-water. The climate of Sawākın is not particularly healthy for Europeans The heat never falls below 86° F even in winter, in June and August changeable winds predominate which often rise to dangerous sandstorms

Sawākın is an old settlement, although the harbour is not important - it can only be entered by day owing to the narrow channel and the coral-banks. It has been suggested — probably rightly - that Pliny's Oppidum Succhae was here. In the middle ages the district belonged to the Bedjā (Blemmyers) to whom belong the modern Hadendoa, Ababde and Bisharin The old connections of the Mekkans with the West African coast of the Red Sea brought about the settlement of Aiab meichants here who intermained with the Bedjā The matriaichal institutions of the Bedjā enabled the half-breeds to attain important positions and Ibn Battuta in 1330 A D found in Sawakın a son of the Amır of Mekka ruling the Bedia The upper strata of the populace professed Islām al-Makrizī calls them Hadānb In those days Sawākin had a seitous iival in the har-bour of 'Aidhāb faither north, which Th Bent has identified in the modern Sawākin Kadīm, 12 miles north of Halaib The haibour, now in ruins, was very important between 450 and 760 A H as a landing-place for goods from India and Arabia and was a meetingplace for merchants from the Yaman and a rendez-vous for Egyptian and African pilgrims who sailed from here for Didda. As Sawākin, which lay seven days' maich to south, was also a landing-place for ships from Didda, there must have been a good deal of competition between the two towns, from which Sawākin in the end emerged victorious Al-Hamdani († 945 A. D) still reckons it in Central Abyssinia (al-Habash al-Wusta) Under Sultan Selim I the Turks occupied the harbour. It was under the Pasha of Didda who governed it through an Agha until in 1865 Egypt acquired it from Turkey by cession or purchase The Mah list period (1883—1898) was a heavy blow to Sawakin, as tiade died away completely owing to the closing of the important Sawakin-Berber caravan road. By the treaty of July 16, 1899, between England and Egypt, Sawakın was placed under the Anglo-

Egyptian condominium along with the Sūdān and now belongs to the Red Sea Province, the largest cotton-growing area in the Sūdān.

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Sawākin now has about 10,000 inhabitants. The town has a rather neglected look and almost half the buildings are in ruins, as the inhabitants in many cases are no longer able to afford the expense necessary to maintain them. The newly founded harbour of Poit Sūdān is also a serious rival to Sawakın and has attracted a great deal of the trade and traffic in which Sawakin was once supreme In spite of this competition Sawakin has been able to keep an important position as regards trade and the wholesale migration of business to Port Sūdān expected by many has not materialised. Although the numerous wholesale and retail firms are no longer as busy as they were before the foundation of Port Sudan, they are still doing very well and very few native firms are suffering under tiade depression Sawakin will maintain its position if only because the trade of the natives stubbornly sticks to it and regards it as the main centre of the commerce of the Red Sea Province. Sawākin still is, as before, the starting place of pilgrims to Dudda Fifty years ago the slave trade was still flourishing on the same route and some 3000 slaves annually were shipped from here to the market in Djidda, a trade which the English government was only able to suppress with great difficulty Sawākin is now connected by a branch line from Atbara Junction with Port Sudan, the sailway was made in 1905 If the stretch from Sawakin to Tokar (56 miles) is made, and it is planned for the near future -, the two towns are at present connected by a caravan road - the harbour of Sawākin will receive a new stimulus At the present time the excellent cottonwool from Tokai, 56 miles S E of Sawākin, is brought on camel-back to the harbour of Trinkitat and then shipped the 11/2 to 2 days voyage to Sawakin With the building of the railway the Kassala-Sawākin (via Tokar, 297 miles) and Berber-Sawākin (241 miles) caravan routes, on which most of the trade with the interior is done at present, would lose their in portance but the amount of the trade would considerably increase. Beside the tailway line there is also an irregular steamer service connecting with Poit Sūdān. There is also a steamer connection with Didda with a fortnightly service. The main article of commerce and export are cotton, sesame oil, butter, hides, wax, resin, senna and ivory

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SAWDA BINT ZAM'A B. KAIS, Muhammad's second wife, was one of the first women who embraced Islām She accompanied her first husband al-Sakrān b. 'Amr and her brother Malik to Abyssinia, with the second party of Muslims who repaired thither The pair returned to Mekka before the *Hidyra*, and al-Sakran, who had become a Christian in Abyssinia, died there By this union Sawda had a son, 'Abd al-Rahmān, who was killed in the battle of Djalūlā.

Sawda's marriage to Muhammad was arranged by Khawla bint Hakim, who wished to console him for the loss of Khadidja, and took place about a month after the latter's death, in the tenth year of Muhammad's mission, in Ramadan, before his journey to al-Ta'if.

In the first year of the *Hidjia* Sawda, together with Muhammad's daughters, joined him in Medina, her dwelling and 'Alsha's were the first to be built in the Mosque.

Sawda was no longer young at the time of her second marriage, and, as she grew older, became fat and ungainly to such a point that Muhammad, during a pilgrimage, allowed her the privilege of reaching Minā for the morning prayer before the crowd's ariival, to avoid being jostled As she grew older Muhammad wearied of her and neglected her, while he spent a great deal of his time with the youthful 'Ā'isha, in 8 A. H. he divorced her, but Sawda stopped him in the street and begged him to take her back, offering to yield her day to 'Ā'isha, as "she was old, and cared not for men; her only desire was to rise on the Day of Judgement as his wife" The Prophet consented, on this occasion Sūra iv 127 was revealed

Sawda was charitable and good-natured, in one of his prophetic utterances Muhammad seems to have alluded to her as the "longest-handed", i e the most charitable of his wives, who would be the first to join him in Heaven, and 'A'isha used to say. "There is no woman in whose skin I had rather be than Sawda's, except that she is somewhat envious".

Together with Zainab bint Djahsh, Sawda did not take part in the last pilgrimage Of her life after Muhammad's death there is no record, except that she received a gift of money from 'Umar, this, together with the fact that no mention is made of her dowry, may mean that she was in straitened circumstances, though she had received her share of the spoils of Khaibar. She died in Medina, in Shawwal 54 A. H., during the caliphate of Mu'āwiya, who bought her house in the Mosque, together with that of Ṣafiya, for 180,000 dirham.

Bibliography: Ibn Hishām, ed Wüstenfeld,

p. 214, 242, 459, 787, 1001; Ibn Sa'd, vin 35—39; al-Tabari, ed. de Goeje, 1 1767, 1769, 111 2437—2440, Aghāni, iv. 32; Cactani, Annali dell' Islām, i. 378—379. (V VACA) AL-SAWDĀ' or AL-KHARIBAT AL-SAWDĀ', a ruined city in al-Djawf in South Arabia, in what was once the ancient Minaean kingdom J. Halévy, who visited the ruins, calls it es-Soud and describes it as an extensive system of ruins one hour's journey N. E. of the also important al-Baidā'. Al-Sawdā' is built on an eminence. The ancient town was apparently destroyed by a conflagration and was presumably an important industrial centre, especially for metal work; even at the present day the vitrified soil is covered with slag-heaps. Insignificans remains of the sur-

rounding wall and a few steles are all that remain of its former splendour. D. H. Müller suggests that these ruins mark the site of the Minaean town of Karnā F. Hommel identifies it with the Nashān of the Minaean inscriptions Al-Hamdānī describes al-Sawdā' as one of the strongholds of the tribe of Nashk. The old Minaean town thus survived into the later period as the stronghold of a prominent family. The name "Black Fort" should probably be explained as referring to the building material, black lava or basalt.

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SAWDA, MIRZA MUHAMMAD RAFIC, Urdū poet and satirist, was born in Dehli in 1125 (1713). His father Mīrzā Shafīc (from Kābul) was a merchant and had established himself in India Sawdā was educated in Dehlī and his teachers in the art of poetry were Sulaiman Kuli Khan Widad and Shah Zuhur al-Din Hatim Like his contemporaries, Mīizā Mazhai Djān-i Djānān, Mīr Takī Mīr and Khwādja Mīr Dard, he had derived much literary benefit from the eminent Persian scholaı and poet Sırādı al-Dın 'Alı Khān Ārzū, and it was he who persuaded Sawda to write in his own mother tongue in preference to Persian. Sawdā's Utdū poetry very soon attained a high standard of excellence and he was recognised as one of the masters of Urdu poetry. At the age of about sixty he left Dehli, and after a short sojourn at Fairukhābād went to I akhnaū where he settled for the rest of his life, Asaf al-Dawla, the king of Lakhna'u, raised him to the high position of Malık al-Shucarā' Sawdā died at Lakhnau in 1195 (1781) His works were collected by Hakim Aslah al-Din Khan and were first published at Calcutta early in the xixth century followed by numerous lithogr. editions.

Sawdā is rightly considered to be one of the greatest Urdū poets. He excelled in kaṣīda and ghazal and his satires are witty and sharp. He was well versed in music also. Dr. Fallon's adveise remarks about his poetry are not justifiable.

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SĀWDJ-BULĀĶ, a Persian corruption of the Turkish souk-bulak "cold spring", the form sāwdj (pronunciation sāwdj) is found as early as the

Nuzhat al-Kulūb (740 = 1340). There are two places of this name

1. The fertile district beginning at Teheran and stretching to the west of the river Karadi along both sides of the great Teheran-Kazwin road To the north a range of hills separates it from Talakan. On the southern slopes of these hills are the pits of Feshand which supply the capital with coal The district is watered by the Kordan which uses in the same heights. Among its villages Hamd Allah Mustawfi mentions Sunkurabad and Nadımābād which still exist at the present day. The centre of the district is marked by Yangi-Imam (an artificial mound with a tomb) At the south-western extremity of the district is the little town of Ishtihaid whose inhabitants speak the Iranian dialect called  $t\bar{a}t\bar{i}$ , other villages of the same language (towards Kazwin) are Sagziābād, Shādmān, Ispiāwarin, Cal and Siāhdahān Many of the people of Ishtihard profess Baha'ism Sce the map in A F Stahl, Peterm Mitt, suppl fasc,  $N^0$ . 118, 1896, sheet I, and his map Umgegend von Teheran, Gotha 1892

2. The southern section of the province of  $\overline{A}$  dharbāidjān, the capital of which is  $\overline{S}$ āwdj-Bulāk (in Kurdish  $\overline{S}$ ā-blāgh) The governors of  $\overline{S}$ āwdj-Bulāk are appointed from  $\overline{T}$ abiz, but ethnogiaphically  $\overline{S}$ āwdj-Bulāk forms part of Peisian Kuidistān, which consists of three parts a) Kurdistān of Mukrī in the noith, coniesponding to the hukūmat of  $\overline{S}$ āwdj-Bulāk, b) to the south Kurdistān of Sinna (cf the art  $\overline{S}$ ENNE) and c) to the south of it Kurdistān of Kirniānshih

The province of Sāwdj-Bulāk is bounded on the north by Lake Urmiya, in the north-west by the districts of Sulduz and Ushnu watered by the Gādu-čai, on the west by the heights of the Kandil forming the Turco-Persian frontier, in the south by the Sui-kew range separating Bana from the district of Shiler, on the east by the watershed between the Tatawu and the Daghatu (only the district of Sakkiz borders on the basin of the latter river), on the north-east by the course of the Tatawu on the right bank of which lies the isolated district of Miyan-du-āb ("between the two waters") The Latawu at the same time forms the boundary between the Turks of this latter district and the Mukri-Kurds of Sāwdj-Bulāk. Sāwdj-Bulāk measures 80 by 60 miles and has an area of about 4,800 to 5,000 square miles

Hydrography. The Mukii country lies across two watersheds, that of the Iake of Urmiya and that of the Little Zab (a tributary of the Tigus) To the first belong three separate rivers I the Djaghatu, which rises in Mount Cibil-Cashma at the eastern extremity of the Turkish enclave of Shilti which runs far into Peisian territory between Bāna in the noith and Mariwan in the south, 2. the Tatawū (Mustawfi Taghatū) rising in the extreme south-east of Kurtak, 3, the Sāwdj-Bulāķ using in the eastern face of the Maidān pass (between Paswa and the town of Sawdi-Bulak) The inver-system of the Little Zāb (al-Zāb al-asfal) belongs to the basin of the Persian Gulf Its upper course is formed on the high plateaux of Lahidjan Mukri, the north-western branch (Lāwēn) uses on the eastern face of the Kandil just south of the pass of Kel-1 Shīn, the north branch (Bard-1 Meshe) comes from Dialdian via Ushnu, the north-cast branch (Awa-žurū) from the west face of the Maidan pass.

Taking in on its right bank the swift waters of Badināwā, Awa-Pidānān, Khidirāwā, Tālestān and Kāzān and on the left the large streams that rush down the gorges of the Kurtak, the Little Zab under the name of Zei or Kialu rolls southwards, but below Sardasht it turns sharply westwards to force a passage through the ravine of Alan to the Tigris Just at this bend, close to the pretty village of Alot, the Kiali ieceives on the left bank the important tributary which drains the whole basin of Bana (except the district of Namashīr, the waters of which enter the Kialū above Alot) The river of Bana (Awa-Kiwero) forms an almost straight line with the ravine of Alan The left bank below Dunes belonged to Turkey (Alan-1 Gugasha). The frontier here follows the course of the Kiwero and then of the Kialū, finally ascending the Kandil leaving Betush to Persia and Kandol to Turkey.

There is only one little stream that escapes the gigantic funnel of the Alān, the rivulet of Wazna ising on the verdant heights of this name to the south-east of the great cone of the Kandil describes a semi-circle to the west of the Kialū and enters the Mesopotamian plain (Piždar) by a deep defile where it finally rejoins the Little Zāb on its right bank.

Orography. The lofty chain of the Kandil rises like a wall between the territory of Sāwdj-Bulāk and the districts of the former Turkish Kurdistan Rawanduz and Ko-1 Sandjak Among the Arabs the Kandil was called Sharan, in Persian Takht-i Shiroye (Yākūt, ed Wustenfeld, m 298), by the Armenians Zaiasp (Hoffmann, Auszuge, p. 249, 266) The famous pass of Kel-1 Shin (about 9,000 feet high) between Ushnu and Sidakan (belonging to Rawanduz) lies to the north and outside the boundaries of Sāwdj-Bulāk Communication between Sāwdj-Bulāk and Mesopotamia is maintained by the less elevated (6,000 feet) and more convenient pass of Garū-Shinka, between Lāhidjān and Bālak (Rāyāt), as well as by the defiles of Wazna and Alan All traffic is, however, considerably hampered by the presence of turbulent tribes on both sides of the frontier.

The great perpendicular arête which is detached from the southern extremity of the Kandil and forms the northern wall of the ravine of Alan is noteworthy It is called Dara and its pass the Hawmil

The heights running between Lāhidjān and the valley of the Gādir are of little importance except a few peaks (Bīcāra and Čoghantū) They extend to the Tatawū, where they cut the town of Sāwdj-Bulāk off from the northern district of Shār-i Wērān, they allow a passage, however, to the Sāwdj-Bulāk river

The central longitudinal massif of Kurtak (up to 7,000 feet) separates the waters of the Kalū from the basin of Lake Urmiya, to the north it joins the summit of Čoghantū

The eastern part of Mukrī Kuidistān is in the form of a square, the sides of which are in the north the latitudinal heights, in the west the Kuitak, in the south the watershed of the Tatawū on one hand and of Namashīr and Sakkiz on the other, these heights coalesce in the extreme south of the Kuitak and their principal summit is Bardistī ("ied stone"), lastly on the east the heights of the watershed between the Tatawū and the Djaghatū. The interior of the square formed by the system of the Sāwdj-Bulāk-čai and of the Tatawū is extremely iriegular it contains mountain peaks (Taraka), gentle slopes and fertile valleys.

To the south and outside the square are the districts of Sakkız [q.v] and Bana. The first inclines from south-west to north-east. It is watered by the northern sources of the Daghatu and fills the angle between the square of Sawdj-Bulak and the lands of Bana. The latter district, on the other hand, forms a valley sloping from east to west towards the basin of the Kialu To the south Sūr-kēw ("Red mountain") forms the boundary; to the east the heights of Shiwe-gwezan separate it from the southern sources of the Diaghatu (River Sahib); to the north-east the heights of the Kel-i Khan pass rise as a barrier between the wooded slopes of Bana and the bare hills of Sakkız. To the north the rocky group of Balū (the "oak") bounds the principal valley of Bana. To the north of Balu runs the river of Namashir which runs directly into the Kialu on its left bank Balu thus forms an isolated group corresponding to Darū on the right bank of the Kialū The true northern boundary of Bana is therefore formed by the mountain of Bard-1 Sur to the north of the districts of Dasht-1 Tal and Namashir.

From the administrative (and ethnographical) point of view the province of Sāwdj-Bulāķ is divided into the following parts

I. Mukrī Kurdistān properly so-called, inhabited by settled Kurds belonging to the Mukri and Debokrī tribes The capital is the town of Sāwdj-Bulak founded, according to Rawlinson, at the beginning of the xviiith century. A century later it comprised 1200 houses of which 100 belonged to Jews and 30 to Syrians. The town retained this size till the outbreak of the Great War According to H. Schindler, the town lies in 36° 45' 48" N. Lat and 45° 47' E Long. at a height of 4,272 feet above sea-level The following districts (mahall) form this part of Mukri Kurdistan 1 The environs of the capital, 36 villages, 2. Shar-1 Weran "the deserted town" , this very rich district is situated to the north of the capital and has 68 villages belonging to the Debokrī āghā's, 3. Akhtači "grooms", on the Sāwdj-Bulāķ-Mıyan-du-ab road, in the valley of the Tatawu, 90 villages, of which the principal is Burhan, 4. Bahi on the Tatawu at the crossing of the Sawdi-Bulak-Sakkiz and Maragha-Sakkiz roads, 65 villages of which the principal is Bokan with a fine residence of the hereditary "sardar's" of the Mukri, 5. Turdjan south of Bahi, 38 villages, 6. Gowruk-i Mukri near the sources of the Tatawu south-east of Kurtak, 24 villages

II. The territory of the Kurd tribe Bilbas, related to the Mukri and speaking the same dialect. Formerly nomads, the Bilbas now spend the winter in their villages and in summer go to the heights (sarān) near their dwellings. The following are always on Persian territory:

a. The Mangur, a brave and courageous tribe, mostly settled, on the Sāwdy-bulāk-čai and in the districts of El-Tamūr (below Gowruk) and Naclain-i Mangur (the "horse-shoe", i.e. an amphitheatre formed by the mountains on the western face of Kurtak). But the headquarters of the Mangur where their āghās live is at Mērgān (Tirkash) on the right bank of the Kalū between Lāhidjān and Sardasht. The total number of the villages of the Mangur amounts to 148.

6. The Pīrān to the north of Mērgān in old I.āhidjān on the Lāwēn, 30 villages, including the little fort of Mutāwa-tapa just opposite the pass of Garū-shinka.

c. The Mamash live in New Lähidjan, the centre of which is the ancient stronghold of Paswa, now in ruins, but mentioned as early as Yākūt. The Mamash occupy the valley of Bārd-i Mēshe (Djaldiān) and all the upper part of Lāwēn above the part where it enters the plain of Old Lāhidjān. There are Mamash at Suldūz and at Ushnū, in all over a hundred villages.

d The clan Odjākh-kā-Khidrī in summer occupies the rich pasturages of Wazna and in winter descends to the warm plains of Kō-i Sandjāk; but it also has an inclination to settle in Persia.

III The territory of Sardasht consists of the following divisions

a. The wretched little town of Sardasht, the residence of a vice-governor, and the district of the same name on the right bank of the Kialū.

b The tribe of Gowruk (Gawrik) which besides the villages already mentioned occupies the wooded spurs of the Kurtak on the left bank of the Kialū and has over a hundred villages

c. The Suēsnī live in the villages (68) between Wazna, Sardasht, the bend of the Kialū and the Kandīl Their clans (Baiyadjī, Milkārī, Darmai, Harz-Alān and Alān) live sepaiately without common chiefs. Bētūsh, the chief place of the Alān, has 70 houses surrounded with beautiful gaidens It ought to become quite important, being situated on the Marāgha-Sāwdj-Bulāk-Sardsht road and the districts of Sulaimānīya and Kirkūk At Teiyet below Bētūsh there are to be seen on the Kialū the runs of an old bridge having seven piers of brick.

IV. The two other districts of Mukrī Kurdistān are Sakķiz and Bāna They were both at one time under the wāli's of Sinna, but geographical, ethnical and political conditions (especially since the Turkish occupation in 1906) explain their being attached to Sāwdi-Bulāk.

Bāna is a very impoitant district with 8 subdivisions (Dōla-Khunāwa, Balwāw-Bnakhwē, Shwē, Namashir, Dasht-i Tāl, Kīwerō, Tažān, Pāsh-Arbēbā) with 145 villages and about 3500 households. The town of Bāna at the foot of Mount Arbēbā has 800 houses, of which 80 belong to Jews, and a very busy market. In Pāsh-Arbība ("behind A"), on the road from Pendjwīn, we may mention the village of Čamparōw, which although situated to the south of the Sūi-kēw range belongs to Bāna.

Rawlinson estimated the number of Mukri families at 12,000 which would give about 100,000 souls. This figure does not seem to include Bilbās, Bāna, Sākkiz, etc. The actual number of inhabitants of the hukūmat of Sāwdj-Bulāk cannot be below 200,000 The foreigners are a few Persian officials, several hundred Jewish families at Sāwdj-Bulāk, Bāna and Sardasht, and even in the villages, a dozen Armenian families (with a church) at the town of Sāwdj-Bulāk, whence, on the other hand, Syrians have entirely disappeared.

Language. O Mann concludes that the same Kurdish language (Kurmāndji) is spoken on the territory bounded on the east by the valley of the Tatawu and the left bank of the Diaghatu; to the south, in Sakkiz and Bana, Kurmāndji is spoken, but at Mariwān (?) and among the Tilaku tribe (in the district of Hōbatū) the dialect of Sinna [q.v.] is said to be spoken. Kurmāndji extends beyond the bounds of Persia as far as Sulaimāniya and even south of it. The favourite poets of the people of Sāwdi-Bulāk are natives of Kirkūk,

Darband and the villages of Sulaimānīya. To the north-west the dialect passes a little beyond the plain of Ushnū, but in the Uimiya region begins the area of the dialects which are connected with those of Hakkārī. Thanks to the labours of O. Mann we have a fine collection of heroic ballads ind Mukrī folk-lore. There is a translation into the Mukrī dialect of the Gospel of St. Mark (Awearanian press at Philippopoli, 1909) and of Procistant hymns (L. O. Fossum) etc. Before the war American missionaries had begun to publish at Uimiya a little magazine for the Mukrī (Kurdistān, No. 1, Apiil, 1914).

Religion. The Mukri Kurds are Shāfi'i Sunnīs. I hey are very lukewarm in religious matters, but he Shaikhs belonging to the religious orders Nakshbandī and Ķādiri) exercise a very great personal influence among them. The disciples of Shaikh Sa'id of Kawsābād (killed in 1915 duining he Turkish occupation) piactised a very violent

<u>th</u>ikr in his takīya.

Costume. The Mukri costume consists of a shirt with very long sleeves coming down to the eet and tied behind the back when fighting Above t is put a kind of robe which comes down to the ences and the tails of which cross, a huge girdle of cotton material, sometimes 20 feet long, is then olled round the body. In summer the tails of the oat fall down over the huge white drawers tightened it the ankles. In winter or when on hoiseback the ails are thrust into cloth trousers of ample dimenions Above all a very short sleeveless coat of hard elt is worn. On the head is worn a peaked headdress. surmounted by a tassel. This is surrounded by a urban of Mosul silk, the fringes of which fall over he eyes. The old armour, coat-of-mail, helmet, puckler, lance and sword (cf de Morgan, 11, Pl x. and x), has completely disappeared The Mukri s content with a dagger and a rifle, and is specially ond of making a show of the number of his pandoliers and belts arranged to hold cartridges There is not much variety in the equestrian sports, he favourite is the takala which consists in throwng a heavy stick to the ground and catching it vhile going at full speed

The women wear dark cotton trousers, a long indergarment, and a piece of blue cotton with which they cover their shoulders; a blue or red urban skilfully arranged forms their headdress. The relations between the sexes have not the trictness usual among the Muslims The women to not veil themselves Among the Mukris there are a number of dances (lopi, roinā, sueskai, elapāi, harshi, hal-parrin) in which the men and vomen form circles holding one another's hands

Occupations. To the north-east, especially in he rich valley of the Tatawu, we have agriculture vith a view to export; everywhere else the tribes ultivate the soil for their own requirements only. The vine and tobacco are grown at Alan, Sardasht nd Bana. Sheep are reased throughout the mounainous region; cheese is made flavoured with weet smelling herbs and felt is manufactured. In he wooded districts the people burn charcoal, ather acorns, gal-nuts and manna (gaz); these listricts are on the right bank of the Kialu the egion between Prdanan and Sardasht; on the left ank the western slopes of the Kurtak, in Bana he eastern parts of the district. In the river at Vazna (near Aghalan) auriferous sand is found n small quantities.

History. Down to about 1890 there was at Tashtapa on the lower course of the Tatawu a cuneiform inscription in the Khaldaic (Vannic) language, which has since been carried off by some vandal According to Belck (Das Reich der Mannaer, in the Verhandl. Berl. Ges. f. Anthropologie, 1894, p. 479—487), it was put up by Menua, son of Ishpuini, a Vannic (Khaldic, Urartaean) king who reigned between 812 and 778 B. C. (C. F. Lehmann-Haupt, Armenien cinst und jetzt, 1910, i. 632). This monument, the most eastern known in the cuneiform character, must have marked the site of the town of Meshta in the land of the Mannaeans (Minni) conquered by Menua. Traces of Khaldic influence can also be seen in the waterworks, subterranean corridors and stairways hewn out of the rock, which Rawlinson (F.R.G.Ś., vol x) discovered at Shaitan-abad and at Sawkand on the left bank of the Sawdy-Bulak river. The Assyrian king Sargon, in the account of his famous campaign in 714 B.C., mentions to the south of Lake Urmiya — apart from Mannaean territories the districts of Allabria, Parsuash, Zikirtu, etc. (Thureau-Dangin, Une relation de la huitième campagne de Sargon, Paus 1912) But the identification of Paisuash with the land of the Persians (Parsa) and its localisation on the lower course of the Gadir are still only hypotheses.

Another very remarkable monument is the rock tomb of Fakraka near the village of Indirkash north of Sawdj-Bulak, it resembles the Achaemenid type of tomb (de Moigan). E. Herzfeld connects it with the group of monuments which he regards as Median (Sarre-Herzseld, Iranische Felsreliefs, 1910, p 184, Herzfeld, Chorāsān, in Islām, 1921, xi 131) Among the towns of Media enumerated by Ptolemy (vi. 2) there are two in the same latitude (38° 30') Δαριαύσα (long. 87° 30') and Σινκάρ (long 88°) Rawlinson identifies the latter with Singan in the district of Ushnu and he connected the former (Darayavauša?) with the Daryas mentioned in the Kurdish chionicle (ed. Veliaminof-Zernof, 1 268) But he did not know the site of Daryas, it is the name of a village (2 miles NW. of Indirkash) quite close to which are the ruins of the "deserted town" which has given its name to the whole district of Shar-i Wērān, which is still recognised as the ancient capital of the district.

De Morgan (1v 283) has remarked on the great number of artificial tell's (mounds) on the upper Kialū, there are 24 in Lāhdjān. The ruins of the "old town" of this district are to the southeast of the pass of Gaiū-Shinka Farther down the tell's disappear but in the centre of the Mukrī country at Gholgha-tapa there is a large mound 150 paces in circumference Quite near, at Khalil dalil, de Morgan found tombs of the iron age (Miss. scient., vol 1v, Recherches archéol., 19). In the Bāna district Harris mentions "mounds" (tell's) near Siāwma, the inhabitants of which sold him ancient seals, cylinders, etc. All this shows that the region of Mukrī Kurdistān has been inhabited from a remote period.

The Emperor Heraclius crossed this region in 624 in pursuit of Khusraw Parwez; in the caves of Kerestu (Sāin-Kalca, q. v.) Ker Porter sound a Greek inscription (Kaibel, Epigr. Graeca, Berlin 1878, p 512).

The history of Mar Yabalaha, patriarch of the Nestorians (1281—1317 A. D.), shows the im-

portance of the traffic through the territory of Sawdi-Bulak in the Mongol period The present toponymy of the region shows the clash of Turkish influences from the north-east and Kurd influences infiltrating from the west. In the eastern cantons (Akhtači, Bahi, Tuidiān, Sakķiz) there are Kuidish villages with Turkish names. We also find a certain number of Mongol names Taraka, Tatawū (in Mustawfi. Taghatū), Djaghatū, which, according to the History of Mār Yabalāhā (transl Chabot, 1895, p. 151), was called in Persian Wakya(2)-1 ud or, according to Rashid al-Din (ed. Quatremère, ad fol. 297b), Zaina Rūd On the other hand, the Turkish districts between the Tatawū and Maiāgha formerly subject to the Mukii have been lost to them. To the west of the Kurtak we only find Kurdish names with a few sporadic Semitic ones (Aramaic) Dribka, Köka, Nalosa and Shmola

We have to distinguish several historical layers among the Kurds of Sawdj-Bulak. In general the large tribes are divided into two classes warrior ('ashīrat) and peasant (ra'sat) and it is very probable that before the formation of a titbe organised in this way the peasants had to be subjugated and sometimes even "Kurdicised" by the invaders who are their present masters. According to O. Mann, the peasants are usually proud of belonging to the (now called?) Debokrī tribe who would represent an older element than the Mukri The same hypothesis is probable for the Suesni (between the valley of Alan, Sardasht and Wazna) in view of their settled character and their ability

as gardeners and vine-growers.

As regards the tribal anistocracy it always claims to have come from the west. For the principal tribe of the Mukri we have the references in the Sharaf-nāma The Mukrī chiefs claim to have belonged to the Mukriya tribe which lives in Shahrizur and to have been of the family of governors of the Baban tribe During the period of Turkoman dynasties (ixth cent. A. H) a certain Saif al-Din took Daryas from the Čabuklū (a Turkish tribe;) and enlarged the territory by the addition of the districts of Döl-i Barik (Döl is a little district to the S.-W. of Lake Urmiya and Bārīk a tribe at present scattered round the mouth of the Tatawū), Akhtači, El-Tamūr and Saldūz The tribes united under his sway received the name of Mukri His son and successor Sārim challenged Shah Isma'il Şafawi and in 912 inflicted a defeat on the Persian troops Then (in 9182) he sought support and investiture from Sultan Selim On the death of Sarım his estates were divided among the three sons of his nephew Rustam, who recognised the suzerainty of Shah lahmasp At the revolt of Alkas Mirza (948) Sultan Sulaiman sent against them his vassals of the 'Amadiya, Hakkārī and Brādost tribes who fought and killed them. The young son of Sarım, Amira-beg I, succeeded them having received investiture from Sultan Sulaiman and ruled his tribe and the fief of Daryas for 30 years. Another Amira, grandson of Rustam, succeeded him, with the help of the Safawis. During the troubles in the reign of Shah Muḥammad Khudā-banda, Amīra-bēg II in 991 visited Sultan Murad III who added to his hereditary fief the wilayet of Baban (Shahr-1 Zur) and the sandjak of Mosul; Erbil and certain dependencies of Maragha were given to his sons With the help of the Mir-1 Miran of Wan, he defied the Persian governor of Maragha and plundered the

district, of which the Sultan appointed him beyler-beyi with the title of pasha. The hereditary fief of Daryas was, however, awarded to his nephew Hasan who had given his adherence to the Porte before him A war broke out between Amila Pāshā and IJasan The latter was killed and Sultān Muhammad III (1003-1012 A II) granted his brother Ulugh-beg the district of Dih-i Khwarkan (D Harrakan to the north of Maragha) in fief. In the meanwhile the Turks had captured Tabriz and Djacfar Pāshā, appointed Governor General of the province, wished to have Amīra-Pāshā iecognise his authority The latter complied with a bad grace. Dia fai Pāshā lodged complaints against him in Constantinople and the sandjaks of Bābān, Mosul and Erbil were taken from Amīra Marāgha was subordinated to Tabrīz with an obligation on Amira to pay an annual contribution of 15 khaiwar of gold. Finally his lands were reduced to Daryas alone His son Shaikh Haidar, however, was able to hold out in the old fortress of Saiu-Kurghan rebuilt by him The people of Maiagha complained of him as a troublesome neighbour and khidn Pāshā, governor-general of Tabriz, issued an edict allotting Sārū-Kurghān to the Mahmudi tiibe Fighting began around the fortress and Amīra-Pāshā had to intervene to put a stop to the hostilities About 1005 the father and son still had the following districts Daryas, (Miyan)du-āb, Adjari and Leilan (the two last named on the right bank of the Djaghatu, as well as the fortress of Taraka and Sārū-Kurghān with the districts attached to them

Information on the later period is still little accessible Islandar Munshi, author of the Tārīkh-i 'Ālam Ārā, was an eye-witness of Shāh 'Abbās's expedition against the Mukri and Biadost Kurds, the episode of the siege (in 1017 = 1609) of Dimdim-kalca (south of Urmiya on the river Kāsimlū) is the favourite subject of Mukri heioic ballads Mīrzā Mahdı-Khān's history of Nādir Shāh also contains information about the Mukii (O Mann, of ait, 1, Preface)
The more recent history of Mukri territory is

as follows In 1810 the governor of Maragha, Ahmad-Khan (of the Turkish tribe of Mukaddam), invited the Mamash Agha's to a feast and had 300 of them massacred there, which put a stop to this titbe's depredations for a long time. In 1850 the rebel Bāpir Āghā (Bilbās) threatened Marāgha. In Octobei, 1880, the Mukri teriitory was invaded by Shaikh 'Ubaid Allāh of Shamdīnān, whose ambition was to found a Kurdish principality of the same character as that of Rumelia. On this occasion the religious chief of the Sunnis of Sawdi-Bulak proclaimed the holy war against the Shicis which resulted in horrible massacres especially around Maragha In 1905, the Turks contesting the Turko-Persian frontier occupied Lahidjan Muhammad Fadil Pasha's headquarteis were at first established at Paswa, in the end the occupation gradually opened all over Mukri territory. In 1914 the delimitation took place with the assistance of British and Russian representatives; it re-established the old frontier along the Kandil. The World War began in these regions with a new Turkish-Kurd movement. Colonel Iyas, Russian consul at Sawdi-Bulak, was assassinated at Miyandu-ab on Dec. 16, 1914. The region then became the scene of Russian-Turkish fighting which left a trail of devastation behind it.

Five great families constitute the Mukri nobility. they are all called Baba-Amiia (Baba-miri) and trace their descent from Amīra Pāshā Their more certain ancestor is Budākh-Sultān who is buried in Sāwdi-Bulāk, his connection with Amīra II is, however, not at all clear. According to Rich (1 300), his brother Bābā Sulaimān flourished about 1700 There are curious legends about the life of Budākh-Sultān he is said to have been the son of a certain Fakih Ahmad who had mairied a young Frank gul called Keghan (Rich, 1. 291, 299, 389) One of the peaks of the Kandil is called Khan Budakh Keghan (metronymic names are common among the Mukri) The descendant of Budakh in the eighth generation was Aziz Khan Sardar, governor-general of Adharbardjan, who died in 1868. De Morgan (ii. 40-41) extols the ability of his son Saif al-Din, governor of Sawdy-Bulak and owner of the fine estate of Bökan (he died in 1891). His son and successor, Husain-Khan Sardar-ı Mukri, several times governor of Sawdi-Bulak, was killed in 1914 during the Turkish invasion Other Baba-miri families have estates at Akhtači, Turdjān and Yād-ābād (Yālāwā)

Rawlinson (p 35) describes the fiscal organisation of Sāwdi-Bulāk. The Bābā-mirī families receive  $^{1}/_{15}$  of the produce of the land,  $^{1}/_{10}$  is received by the farmers  $(\bar{a}gh\bar{a})$  and  $^{1}/_{5}$  goes to the 'zeiaetchīs' who superintend the cultivation. These quotas evidently represented the ient while the iest of the produce defrayed the expenses of tillage and labour According to O. Mann, this system still flourishes, but feudal customs generally tend to disappear

The tribe of Debokii has only played a subordinate part. Their very centre, Daryas, has long been regarded by the Mukri as their hereditary fief It is only very recently that the Debokii seem to have again organised themselves with some degree of independence under their present chiefs of whom the great-grandfather, Brahim Agha, is said to have come from Diyar-bakı (?) Near Sawdi-Bulak there is a little village of Debokr from which Debokri must be derived The connection between Debokr (Dih-i Boki?) and Diyar-bakr is uncertain In any case the name Debokri, which does not occur in the <u>Sharaf-nāma</u>, cannot be old but, as it is applied especially to a family of chiefs, this fact does not prejudice the antiquity of the people owning their rule. The district of Lahidian, like its homonym ın Gılan, used to be called Larıdıan Hoffmann, op. cit., p. 244, 263, identifies it with the Salak al-Awdi of the Arabs, while not denying that the name salak may be a reminiscence of the ancient Silices According to the Sharaf-nāma (i. 279), Sulaiman-beg Sohran (before 9947) pillaged the land of the Zarzā A corrupt passage (1 280) then seems to show that Laridian formed part of this territory and that it was taken from the Zaizā by Pir Budāk Bābān The Zarzā now occupy the district of Ushnu immediately to the north of Lāhidjān. The date of arrival of the present occupants, the Bilbās, in Lāhidjān is unknown The Bilbās with the Kawālīsī are occasionally referred to in the Sharaf-nama to the west of the Kandil where some of their branches are still to be found (Mamash-1 Bne, Khidir-mamaseni). In Rawlinson's time the Bilbas still paid to the Mukri

a tribute of 1000 tomans a year.

As to Bāna, the <u>Sharaf-nāma</u> says that this district lies between the Ardilān, Bābān and Mukri, and that it consists of two parts, one of which is

the nahiya of Bana properly so-called with the fort of Biruz, the other consists of the fort of Shiwa (in Kurdish "slope") which must correspond to the village of Shwe in the district of this name lying to the south-west of Bana The former capital, the official Persian name of which is Bihrūza, is a short distance from the modern town but its name survives in the popular name given by the Kurds to the present town of Ba-roža ("exposed to the sun") The Amirs of Bana (Sharaf-nāma, 1 320) were called Ikhtiyar al-Din because "of their own accord (ba-ikhtiyār-i khwud) they had adopted Islam". The first chief mentioned by the author is Mirzā-beg of Bana, who married the daughter of Bīga-bēg, governor of Ardılan, which brought him trouble with a rival and the resultant temporary loss of his fief. His son Budak-beg, driven out by his brothers, sought the support of Shah Tahmasp but died at Kazwin. The Shah ordered the governor of Maragha to instal in Bana Budak's brother Sulaiman-beg who ruled the district for twenty years and finally handed over his position to his son-in-law and nephew Badr-beg. The Ikhtiyar al-Din family, which also claimed descent from the 'Abbasids, then became vassals of the wālī's of Ardılān. In the time of Rich (1 217, 248) Nür Allah Khan was hereditaiy governor of Bana The last scion of the Ikhtiyar al-Din family, Karim Khan, was killed (about 1890) by his old servant Wenis (= Yunūs) Khān, who seized the power in Bāna His son Hama (Muhammad) Khan was governor in the district before the Great Wai. Since 1912 by orders from Teheran Bana has been detached from Sinna and incorpo-

rated in the province of Sāwdj-Bulāk.

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(V MINORSKY) SAWDII, the name of three Ottoman princes. Its origin like that of most old Ottoman names (cf. Balı, Saltik etc.) has not been satisfactorily explained cf, however, W. Radloff, Worterb. der Turkdial, iv. 431, and Rieu, Cat. of Turk. Mss., p 272b, according to whom it means "Prophet".

1) SAWDI BEG, in the old Ottoman chronicles also called SARI YATI or SARI BALI, was one of the younger brothers of 'Osman, the founder of the Ottoman dynasty, and a son of Ertoghrul. He supported his brother on his campaigns and fell (684 = 1285/86 is the date given) in battle against the governor of Angelokome (Aine Gol) at Egridje south of Koladia behind Olympus at the foot of a pine tree. The tree was still called Kandili cam "pine tree of the lamps" in later times presumably from the lights lit there, the glimmer of which was afterwards given a mystic significance. (According te Neshri, Idris Bidlisi and Sa'd al-Din, Tadı al-Tawārīkh, 1. 18, 8 sqq, a heavenly light, nuzūl nūr, illuminated the tree by night). Sawdjī Beg was buried beside his father in his tomb (turbe) at Sogud destroyed by the Greeks in 1922.

Bibliography J. von Hammer, Gesch. des Osm. Reiches, 1. 54, and following him J. Zinkeisen, G.O.R., 1. 70, (from Sa<sup>c</sup>d al-Din who follows Idris Bidlisi, Hesht Bihisht, and Neshri, Djihānnumā).

2) A son of Cosman was also called Sawdii. We

only know of him that he fell in battle (Sidjill-<sup>c</sup>O<u>th</u>mānī, 1. 37).

3) The eldest son of Murad I who, when governor of Rumelia, made terms with a son of John V Palaeologos of Byzantium named Andionicos, and rebelled against his father. The Ottoman chroniclers give very scanty information about this conspuacy while the Byzantine historians Chalcocondyles, Phrantzes and Ducas give very full accounts, differing only in details; cf Chalcoc., ed. Imm. Bekker, 1. 40 sqq. (Σαουζής), Phrantzes, ed. Bekker, 1. 50, where the rebel is wrongly called Μωση Τζελεπης ι e. Mūsā Čelebi through confusion with Bayazid I's son, Ducas, ed. Bekker, p. 22 (Σαβούτζιος) where Sawdii is mentioned but the rebel is called Κουντούζης i.e. Gunduz. Murād I acted jointly with Joh V and took the field against the two princes. After an unsuccessful battle at a place which the Byzantine writers call 'Απικρίδιου Chalc, p 43 4) Sawdil fled to Didymotichon, where he was surrounded and forced to surrender to his father. He was blinded and then beheaded. The execution took place in 787 (1385/86) and the body was brought to Brussa and buried there Murad I had apparently made up his mind to get rid of Sawdjī as he had appointed his son Bāyazīd to watch his movements, cf Murad I's letter to Bāyazid in Feridun, Munshi at Selāțin, 12 107 (of the beginning of Rabi 1, 787 = 1385-1386), with Bayazid's answer, op. cit, esp. p. 108 supra, according to which the Kadi of Brussa must have passed a death sentence on Sawdii. The execution of Sawdjī was the first of a long series of similar cases, in which princes dangerous to the Ottoman heir-appaient were put out of the way

Bibliography J von Hammer, Geschichte des Osmanischen Reiches, 1 190, 599, Zinkeisen ın G O R, 1. 237 sqq; Hādidii Khalifa, Tak-wim al-Tawārīkh, under the year 787, Sa'd al-Din, Tada al-Tawarikh, 1 100 sqq. (following (FRANZ BABINGER) Idrīs Bidlīsi).

SAWĪĶ (A) is in the first place barley flour, then also wheat flour and flour made of dried fruits, then a soup made from flour with water or a paste to which honey, oil or pomegranate syrup etc is added The effects of such flour dishes are discussed by al-Rāzī in his work on diet. - To revenge the battle of Badr, Abū Sufyan in Dhu 'l-Hididia, 2 A II, rode with a body of horsemen towards Medina. Near the town there was some trifling skirmishing and Abū Sufyān fled as soon as Muhammad and his followers approached. The Mekkans in their flight threw away their provisions, mainly sawik, which were picked up by the Muslims. The incident has been perpetuated in the Sira under the name <u>Ghazwai al-Sawik</u> (cf. Caetani, Annali dell' Islām, year 2, § 99).

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clerc, 11 308 (J. Ruska)

SAWM (A.), with SIYAM, masdar from the root s-w-m, the two masdar are used indiscriminately. The original meaning of the word in Arabic is "to be at rest" (Th. Noldeke, Neue Bestrage zur sem. Sprachw., Strassburg 1910, p. 36, note 3; cf. previously S. Frankel, De vocab. ..... in Corano peregrinis, Leiden 1880, p. 20: "quiescere"). The meaning "fasting" may have been taken from Judaeo-Aramaic usage, when Muhammad became better acquainted with the institution of fasting in Medina The word has this meaning in the Medina suras; in the Mekka suras

it only occurs once, in Sura xix. 27, where the commentators explain it by samt "silence" (this is therefore given as one of the translations of the word in the dictionaries); but perhaps sawm has simply to be translated "fasting" here (see below). The verb is followed by the accusative of the time spent in fasting.

Origin of the rite of Fasting. That fasting was an unknown practice in Mekka before Muhammad's time cannot be a prior assumed Why should not the Hunafa in whose manner of life there were so many Judaeo-Christian features apparent - at least according to tradition - have also used this spiritual discipline? In favour of the occurrence of fasting as a voluntary practice of mortification among the first Muslims in Mekka is the probability that Muhammad on his many and varied journeys had observed the rite among Jews and Christians. But we can say nothing definite on this point; anything told us on this subject in the Sira and Muslim tradition may be biased. In the Mekka suras, as above mentioned, there is a reference to sawm in xix. 27 a voice commands Mary to say "I have made a vow of sawm to the Merciful, wherefore I speak to no one this day" There is some possibility that sawm here simply means "fasting", because observing silence as a Christian fasting practice (cf. Afrāhāt, ed Parisot, in Patrol Syriaca, 1, p 97) may have been known to Muhammad. Muhammad was in any case not acquainted with the details, because it was only after the Hidira that he ordered the 'Ashura'-day to be spent in fasting, when he saw the Jews doing it in Medina In the year 2 A. H., according to unanimous reliable Muslim tradition (cf A J Wensinck, Mohammed en de Joden te Medina, Diss Leiden 1908, p. 136-137, in contradiction of e.g. A Sprenger, Das Leben und die Lehre des Mohammad, m. 53-59), the revelation of Sūra 11. 179-181 again abolished the  $A_{\underline{sh}}\bar{u}r\bar{a}$ -fast as an obligation by the institution of the fast of Ramadan. On the question why Muhammad chose this particular month and whence he took the arrangement of the Muslim fast, various opinions have been expressed teaches that it is the fast imposed by God on Jews and Christians, but corrupted by them and restored by Muhammad to its true form, Sprenger, op cit, ni. 55 sqq, thinks that it was an imitation of the Christian quadragesima, Noldeke-Schwally, Geschichte des Qorans, 1, Leipzig 1909, p. 179-180, note 1, points to the similarity with the mode of fasting among the Manichaeans. More recently, however, A. J Wensinck has called attention to the particularly sacred character of the month of Ramadan even in pre-Muhammadan times (on account of the - also old-Arabic - Lailat al-Kadr [q v.], which happens in Ramadan) in his essay Arabic New-Year and the Feast of Taber-nacles in Verh. Ak. W. Amst., New Series, 1925, vol. xxv/ii. 1—13, cf also M. Th. Houtsma, Over de Israelitische Vastendagen, in Versl. en Med. Ak. Wetensch., Afd. Letterk., Series 4, vol. 11. 3 sqq, Amsterdam 1898) and with this has opened up the possibility that the solution of the problem of Ramadan is to be sought in this direction (for further information see the article RAMADAN).

The first regulations concerning the manner of the Muslim fasting are given in Sura ii. 179-181, which probably belong together (Noldeke-Schwally, p. 178; in opposition to Th. W. Juynboll,

Handbuch des islāmischen Gesetzes, Leiden-Leipzig 1910, p. 114, who considers 181 a later revelation, al-Baidawi also assumes that it was revealed in separate parts); one ought to fast during a definite number of days, to be precise, in the month of Ramadan, "in which the Kur'an was sent down", special dispensations were granted to invalids and travellers on condition that they made restitution for it. In obedience to these divine commands the Muslims fasted in Ramadan and the devout among them followed the Jewish custom of fasting from one sunset to the next until a new revelation (ii. 183) limited the period of fasting to the day (cf. al-Bukhārī, Sawm, bāb 15, etc.). The fast is also mentioned elsewhere in the Kur'an in Sura ii. 192, where it is prescribed as a substitute for the hadidi in certain circumstances; in iv 94, where fasting during two successive months is ordered as an atonement when someone has killed a believer of an allied nation by accident (cf. the article KATL), v. 91' one should fast three days (as a substitute) if one has broken an oath, v. 96. one should fast (as a substitute) if one has killed game on the pilgrimage, lviii 5: one should fast (as a substitute) for two successive months if one wants to make the sihār [q.v.] invalid (cf. the regulations of the kaffara, below). Sa'ım is further used in xxxiii 35 to describe the devout Muslim, along with other epithets, while in Sura ii. 42 and 148 sabr [q v] is explained as sawm

The ordinances in Sūra ii. 179–181, 183, form the basis of the detailed regulation by the fukahā' of the law regarding fasting, many minuter details were taken from tradition. What follows here is a résumé of the law on fasting according to the Shāfi'i school, as contained in the treatise by Abū Shudjā' al-Iṣfahānī (vth century A H.) Mukhtasar fi 'l-Fikh, annotated by Ibn Kāsim al-Ghazzī (d 918 = 1522) and glossed by Ibrāhīm al-Bādjūrī (d 1278 = 1861) (Cairo edition).

How the fast should be observed and who is bound to fast Fasting in the legal sense is abstinence (imsāk) from things which break the fast (muftirāt), with a special niya (intention) for each of the statutory fasts, and for the whole day, the sam must be a Muslim in full possession of his senses ('ākil) and, if a woman, free from menstituation and the bleeding of childbed The fast may be valid (saḥiḥ) under these conditions; there is an obligation to fast on every one who is full-grown (baligh) if he is physically fit  $(k\bar{a}dir)$ . It is to be noted that the actual profession of Islam at the time is necessary for the sihha, while for the wudgub the Islam of a murtadd is also valid, who is thus after his conversion obliged to make up for the fast days he has omitted (kada), one who was born a kafir, who is pledged to Islam, and ought, therefore, to obey its laws also, need not, however, make up for his omissions, the law calls his obligation wudjūb 'ikāb, whereas that of the murtadd is called wudjub muțalaba bih. The fasting of a nonbāligh, who is mumaiyis (has power of discrimination), is valid (one ought to compel a child to fast from the tenth year), as is that of a non-kadir. 'Akil is to be interpreted as meaning that for an unconscious, insane or intoxicated person ada (fulfilment of the obligation at the right time) is not wadie. One may spend the day sleeping if the niya has been previously formulated; or in a state of drunkenness or unconsciousness, if one

can pull oneself together even for a moment only

during the day.

The arkan (pillars) of the fast are, besides the saim, the niva and abstinence from the muftirat. One ought to formulate the niva before dawn on each day of fasting (tabyit); by taklid [q. v.], however, the Shafi'i can follow the Māliki madhhab, which allows one to formulate the niva for the whole of the month of Ramadan in the night before the first of Ramadan, if one fasts voluntarily, the niya may still be formed before noon, if one has actually fasted during the preceding part of the day. The niya should be deliberately formulated; it is desirable but not necessary to utter the words aloud (the law-books give formulae), indeed, preparations which are made directly in view of the coming fast day may be regarded as niva.

The Muftirat are.

- 1. The entering into the body of any material substances in so far as it is done conscientiously and is preventable, i. e. the swallowing of food and beverages, the inhaling of tobacco smoke, the swallowing of spittle which can be ejected, if one sprays or drops liquids or inserts instruments into the various orifices of the body, if one retains what the body in the course of nature would reject On account of the limitations in a, b, c (see below) it is not muffer if insects, dust of the road, fragments of food from the teeth, anything that the skin may absorb, water from rinsing the mouth or rinsing the nose, provided too much is not used, even in the not-compulsory ghust [q. v.], and ritually pure scents find a way into the body. If thirst troubles one exceedingly one may hold water for a moment in his mouth, if it can be done without danger
- 2. Deliberate vomiting, which is only permitted by doctor's orders and even then only with liability to  $kad\bar{a}^{3}$ .
  - 3 Sexual intercourse.
- 4. Deliberate seminal emission, which is a consequence of sexual contact; in other cases a distinction is made as to whether it is caused by passion or not, whether the person causing it is a stranger or a <u>dhū</u> mahram, a boy, a woman or a <u>hā</u>?i! Nocturnal or similar emissions (*ihtilām*) are not mustir.
- 5. Menstruation, this even makes the fast harām (this rule is not clear to al-Bādjūrī, because the fast does not demand ritual purity otherwise).
  - 6. The bleeding of a woman in child-bed.
  - 7. Unsound mind and

8 Intoxication (7 and 8 make any 'ibāda impossible), to which a ninth may be added, child-birth, but only in the view of some  $fukah\bar{a}^3$ .

The iftar occurs, casu quo, only in case of deliberateness (ta'ammud), knowledge ('ilm) and free will (ikhtiyār), i.e. not by neglect, in ignorance of the obligations if this is to be excused, or under compulsion "If one eats by an oversight", says the tradition, "he may continue the fast because God himself has caused him to eat" (Bu, \$\sigma um, \text{bab} 26; Aymān, \text{bab} 15, Muslim, \$\sigma iyām, \text{tr. 171}.

It is to be commended if the  $i\bar{a}^{2}im$  1) takes the  $fai\bar{u}r$  [q. v.] as soon as possible after he is certain the sun has set; he ought preferably to use ripe dates for this, or (zamzam-)water or otherwise something tasty, the  $ifi\bar{a}r$  is  $w\bar{a}djib$ , because the continuous fasting  $(fawm\ al-wiq\bar{a}l)$  is  $har\bar{a}m$ ;

2) eats the saḥūr (what is eaten after midnight as late as possible and uses for it the same as i recommended for the fațūr; 3) refrains from in decent talk, slander, calumnies, lies and insults because, according to the tradition, "the result o fasting is only hunger and thirst, if one does no keep his hands and feet from evil deeds"; 4) avoid such actions as, although not actually forbidden might arouse passion in oneself or in others 5) refrains from being cupped or bled; 6) taster no food, 7) chews nothing edible; 8) thanks God after the day of fasting, 9) recites the Kur an for oneself or others, and 10) observes the ictikaf ir the month of Ramadan [q v.] (in accordance with Sura 11. 183). Al-Ghazālī adds to these charity ir the month of Ramadan.

Arranged according to the five legal cate

gories, the fast may be.

I Obligatory ( $w\bar{a}dyib$ , fard)(a) in the month of Ramadān; (b) if one has to make up for day omitted in Ramadān ( $kad\bar{a}$ ), (c) on account o a vow, (d) in definite circumstances to atone for a transgression ( $kaff\bar{a}ra$ ), and (e) when the  $Im\bar{a}m$  prescribes the  $istisk\bar{a}^2$ -ceremonies [q v] in seasor of drought. In the case of inexcusable  $if\{\bar{a}i\}$  one is bound, according to al-Ghazālī, to fast during the remainder of the day, iashbihan bil iashbihan bil

(a) Fasting in the month of Ramadar is the fourth pillar of Islam, whoever denies the obligation to fast is a kafir, unless he has only recently come in contact with Islam, or has grown up remote from the 'Ulama'. Whoever omits to fast without good cause, without, however, denying the compulsion to fast, is to be locked up and brought to formulate the niya by forced abs tinence. The general obligation to fast ('alā sabī. al-'umum) begins on the first of Ramadan, after the 30th Sha'ban, or after the 29th if the hakim  $(k\bar{a}d\bar{i})$  has then accepted the evidence of one adl that he has seen the new moon; the per sonal obligation (calā sabīl al-khuṣūṣ), in the case of an unaccepted ru'yā of one's own or that of another person whom one believes in this respect even if he should not be 'adl, after the 29th Sha'ban, if only one 'adl has seen the new moon on the 29th Sha<sup>c</sup>bān, fasting etc only becomes due on the 2<sup>nd</sup> Ramadān. The beginning of Ramadān has to be announced to the people in a way settled by the local custom (gun-shot, the hanging of lamps on the manara, in Java by beating the bedug) Special regulations hold regarding niya and kada if it is impossible for one to hear of the announcement or if he is wrongly informed. The observations of an astronomer, the calculations of a mathematician, or the dream of one who has received in his sleep information regarding the beginning of Ramadan from the Prophet, etc... can only allow Ramadan to begin for the astronomer, mathematician or dreamer themselves and those who firmly believe in them.

b.) Days omitted in Ramadān have to be made good ( $ka \dot{z} \bar{a}$ ) as soon as possible, i.e. on the next day if this permits fasting, i e. is not one of the forbidden days (see below) or is itself a compulsory fast day. If a man dies without having done his  $kad\bar{a}$ , the obligation is thereby removed if there was a valid excuse for his being in arrears; otherwise his wali (in this case any relative can be a wali) must pay from his estate, or, with the consent of the wali, any stranger can

pay, a small kaffāra or fidya (see below), or the walī (or stranger) — and this is the older Shāfi view, which later authorities do not approve of except, however, al-Bādjūri who even calls it sunna — can perform the  $kad\bar{a}$  himself, in which case the merit acquired by the fast is credited to the deceased.

(c.) According to the opinion which has predominated in the Shāfi<sup>c</sup>ī school, a vow which would impose the obligation to the — reprehensible — sawm al-dahr (see below) is regarded as not done (cf. al-Bādjūrī, Kitāb Ahkām al-Aimān wa 'l-Nudhūr).

(d.) A distinction is made between the major and minor kaffara. The first is imposed on anyone who (a) breaks the fast in Ramadan by sexual intercourse if this is sinful (11hm), under the above mentioned conditions, he is further obliged to perform kadaa and be liable to ta'zir [q v.]; because every fast day is an independent ibada, a kaffara ought to be performed for every fast day broken in this way. Al-Badjuri gives this subterfuge (hila) to escape the kaffara, that one should previously break the fast with another of the muftirat, then the kaffara drops out but the sin remains. The female participator in the transgression is only liable to  $kad\bar{a}^{\circ}$  and  $ta^{\circ}z\bar{\imath}r$ ,  $(\beta)$  is guilty of illegal killing (cf. the article KATL),  $(\gamma)$  has pronounced the zihār-formula [q v] but not the falāk immediately after it (because he does not observe the vow contained in the  $zih\bar{a}r$ , (3) has broken a valid oath (yamin; see the article KASAM). This kaffara consists of

(3) 
$$citk$$
 or  $itc\bar{a}m$  or  $kaswa$  (resp.)  $sawm$ 

i.e. in the cases  $(\alpha)$ ,  $(\beta)$  and  $(\gamma)$  fasting (sawm) will do as a  $kaff\bar{a}ra$  if one is not able to do the first mentioned, if one receives the means to do so after having begun to fast,  ${}^{c}ttk$  should be performed and the fasting that has been done is counted as a voluntary work of merit, similarly in case  $(\delta)$  fasting takes fourth place with the idea that the first three are interchangeable, but fasting always comes fourth. In  $(\alpha)$ ,  $(\beta)$  and  $(\gamma)$  two months' successive fasting is prescribed, the omission of one day makes it necessary to begin the fast from the first again, even if the omission was excusable, in case  $(\delta)$  the fast is limited to three days and need not be successive — If a man is not able to do any of the things mentioned, the obligation is put off until he has an opportunity to do one of them.

The minor kaffāra or fidya has to be paid when one takes advantage of one of the dispensations which are detailed below, the question of fasting does not arise. For a dead man (cf. above) it consists in his walī giving a mudd from the corn that grows on his land to the poor for each day omitted. The same alms have to be given by anyone who has not yet performed his kadā for days omitted in Ramadān by the beginning of the following Ramadān, and multiplied according to the number of years in arrears. — Anyone who has omitted, while performing the haddi or the cumra,

one of the obligatory rites which is not one of the four  $ark\bar{a}n$  or performs anything forbidden during the period of  $ihr\bar{a}m$  or takes advantage of a dispensation allowed by the law (e.g.  $kir\bar{a}n$  or  $tamatin^{\circ}$ ), should atone it with a fidya consisting in the first place of a definite sacrifice which is prescribed for each case separately, if the person liable to it is not able to perform the sacrifice he should fast, in some cases for 10 days — 3 during the hadjdj and 7 after returning home — and in other cases as many days as the quantity of mudd's which would otherwise have been given to the poor. These regulations originate in Sūra ii. 192 and v. 96, cf al-Bādjūrī,  $Kit\bar{a}b$  al-Hadjdj, faṣl ii. and iii., Juynboll, Handbuch etc., p. 145 and esp. p. 157, the art. ḤADJDJ.

(c.) In the case of great drought, the Imām may, according to the sharifa, prescribe extraordinary ceremonies which include fasting; the three days before the salāt al-istiskā' [q v, cf al-Bādjūrī, Kitāb Ahkām al-Ṣalāt, Fasil fī Ahkām Ṣalāt al-Istiskā'] are spent in fasting One notable feature here is that the formulation of the nīya by night (tabyīt) is wādjib for everyone, even when the fast is not obligatory for him, i.e. also for a boy or one who enjoys a dispensation. (This is the only case where tabyīt is necessary for a fast which is not obligatory). — Cf. also C. Snouck Hurgronje, Verspreide Geschriften, i, Bonn-Leipzig 1923, p. 137, note 2.

The law permits ielaxations in the following circumstances.

A. Such as have reached a certain age (men 40, not exactly defined for women) and sick people for whom there is no hope of recovery, if they are unable to fast, may omit the fast without being bound to the  $kad\bar{a}$  should their strength or health be restored. In compensation they should give alms at the rate of one mudd for each day omitted, a slave does not need to perform fidya but his owner may do it for him, or a relative, the latter is also permitted to fast in compensation

B If pregnant or nursing women fear it would be dangerous for them if they should fast, if  $\bar{t}ar$  is  $w\bar{a}dyb$  for them and  $kad\bar{a}$  is obligatory. If their fear is for the unborn child or the one they are nuising (not necessarily their own), if  $\bar{t}ar$  is  $w\bar{a}dyb$  in this case also but a fidya is imposed on them as well as  $kad\bar{a}$ , which, however, like the  $zak\bar{a}t$  al-fitr [q.v], need only be paid out of the amount which is left over from the expenses of maintaining oneself and dependent family or from the expenses of housing and service, this fidya is to be given only to the poor and to  $fukar\bar{a}^2$ .—The same regulations hold generally for cases where one breaks the fast for fear of danger to oneself, respectively to another person.

C. Sick persons who are likely to recover and those who are overcome by hunger and thirst may break the fast on condition that the  $kad\vec{x}$  is performed. If a man is in danger of death or danger of losing a limb, if tarrow var dy tb Chronic invalids need not formulate the niya in the night, nor persons sick of a fever if they are actually feverish at the time.

D. Travellers who set out before sunrise may, if necessary, break the fast, but not it they begin their journey during the day. In case of mortal danger, iftar is wadtib. Two days' journey is the minimum. Kada' is obligatory on them, casu quo. The same relaxation is allowed to

divorced women. — If the persons mentioned under C and D break the fast by sexual intercourse, they are not liable to kaffāra because in this case it is not a sin but is permitted to them bi-nivati 'l-tarakhkhus.

E. Those who have to perform heavy manual labour should formulate the niya in the night but

may break the fast if need be.

When the justification for relaxing the rules disappears during the day of fast, it is sunna to

pass the rest of the day fasting.

II. Voluntary fasting is meritorious (sawm al-tatawwu'); for a married woman only with the consent of her husband; it may be broken without any penalty; the niya, which can be formulated any time up till noon, need not be definitely specified, although some fukaha consider it desirable for the sunan rawatib. The sunan rawatib in the sawm are fasting (a) on the ' $\bar{A}$ sh $\bar{u}$ r $\bar{a}$ '-day [q. v]; (b) on the 'Arafa-day, the 9th Dhu 'l-Hididia; '(c) on six days of Shawwal. Fasting on the day of 'Arafa applies specially to those who do not spend this day in 'Arafa. Whether Muhammad fasted on this day is disputed in Tradition. Wensinck, Mohammed en de Joden te Medina, p. 126-130, points to the fact that the whole of the first ten days of Dhu 'l-Hididia had a special character and is recommended in the law for voluntary fasting; the 9th Dhu 'l-Hididja, however, is regarded as the most auspicious day, just as in the Jewish month of Ab the 9th is a great feast, for which preparations are made from the beginning of the month. Because Ab and Dhu 'l-Hididia probably coincided in the year I A. H., Wensinck thinks that the celebration of the 9th Dhu 'l-Hididia may have been taken from Judaism Another view is put forward by Noldeke-Schwally, Gesch d. Qorans, i. 159, who considers Sūra vii. 29 as probably Mekkan and see in it an attack on the ancient custom of "making the circuit of the Kacba naked and fasting at the time of pilgrimage" (cf. p. 179, note 1) According to this view, this fast should be traced back to old Arab customs (cf al-Baidāwi's commentary on Sūra vii. 29: "It`is said that the Banū 'Āmir in the days of their hadidi only ate what was necessary to nourish them but took no fat (= tasty) food and thus observed their hadid; then the Muslims were disturbed; then this (verse 29) was revealed") It is considered meritorious if one who has to fast (as a substitute) three days during the hadid; and seven days afterwards (cf. above) chooses as the 3 days the 7th, 8th and 9th Dhu 'l-Hididia, because the 10th and the tashrik days are not possible (cf. below). If the 9th Dhu 'l-Hididia is a doubtful day (1. e. whether 9th or 10th, on account of uncertainty as to the beginning of the month) fasting is only permitted for kada, on account of a vow or a regular custom. Al-Badjuri calls fasting rom the 1st to the 9th Dhu 'l-Hididja mand ub

Six separate days can be taken for the fast on he six days of Shawwāl; but it is best to ake six successive days immediately after the estival, ie from the 2nd to the 7th Shawwāl. These lays can also be taken for a kadā' or a nadhr fast. Women who have had their menstruation in Ranadān often use these days for the kadā' (Juynboll, Handbuch etc. p. 132).

The following days are further recommended or voluntary fasting: the day before and

after the 'Ashura'-day; the Yawm al-M1 radi (27th Radiab); Monday and Thursday (sunna mu'akkada, according to al-Bādjūrī), because on these days, says Tradition, the works of men are offered to God. Muhammad is reported to have said: "I should like my works to be offered while I fast". Wensinck, Mohammed etc., p. 125-126, points out that the Jews also fasted on these two days, Wednesday, "out of gratitude", says al-Bādjūrī, "that God on this day did not lead this umma to destruction, like the other umam"; the days of the white nights, ie the 13th, 14th, 15th and best of all also the 12th of each month. As Wensinck, p. 125, says, Muhammad fasted, according to tradition, three days of every month and the later Muslims, who no longer knew which, chose those days. Perhaps these three days were an obligatory fast in the year I A.H. Nothing certain can be said regarding the origin of these fast days; Prof Wensinck in conversation called my attention to the sacred character of the Jewish 14th and 15th Nisām, and to the sacredness of the middle of the month, e.g. in Shaban, in ancient Arabia, as a counterpart, presumably after the example of the white nights, the days of the black nights, ie. the 28th, 29th, 30th (or 1st) and best of all also the 27th of each month; every day on which one has nothing to eat, all other days if they are proper for fasting. - On a three days' fasting as an atonement and a preparation to a better life see C. Snouck Hurgronje, Verspreide Geschriften, i., Bonn-Leipzig 1923, p. 137, note 2

Al-Bādjūrī only briefly mentions the voluntary fast days and refers his readers for further information to more detailed treatises. To supplement what we have said we give the following from the third fast of the *Ihyū* of al-Ghazālī (see below).

He gives as additional days recommended for fasting the first, the middle and the last day of every month, speaks of the superiority of fasting in the sacred months (al-ashhur al-hurum Muharram, Radjab, Dhu 'l-Hididia and Dhu 'l-Ka'da), but more important is what he says regarding life-long fasting (sawm al-dahr) which, as he tells us, was practised by the mystics (al-sālikūn) of his time in various ways (as had already been done by ascetics in the earliest days of Islam). In general he considers it blameworthy, as the iftar is not only wadie some days of the year, but desired generally, only exceptionally may one here follow the example given, according to tradition, by the  $Sah\bar{a}ba$  and the  $T\bar{a}bi^{c}\bar{a}n$  (traditions regarding the sawm al-dahr al-Bukhārī, Sawm, bāb 59; Muslim, Şiyam, trad. 18 sq.; cf., however, Ahmad b Hanbal, IV. 414, cf. also Ahmad b. Hanbal, 11. 263, 435 etc., 11. 164, 190 etc). It is highly recommended, however, to fast on alternate days (nisf al-dahr), which achievement al-Ghazzli considers even more difficult; Muhammad said. "The most excellent fasting is that of my brother Daoud, who fasteth one day and not the next" (cf. al-Bukhārī, Şawm, bab 50, 56; cf. 58, 59; Anbiya, bab 37, 38, etc.; Muslim, Siyam, trad. 181, 182, 186, 187, 189—193, 196 etc.). To fast every third day is also very meritorious. To fast voluntarily for more than four days in succession is considered wrong by the 'Ulama' and (as a general rule) also by al-Ghazali. -If one has properly understood the correct significance of fasting, says al-Ghazali for this see

below), one need observe no rules in voluntary fasting; it is, indeed, said of the Prophet (al-Tirmidhī, Ṣawm, bāb 56) that he sometimes fasted so long that the people thought he would never stop and sometimes went for so long without fasting that the people thought he would never fast again, just as the nār al-nubuwwa inspired him.

III. Fasting is forbidden (harām) on the days of the two great festivals, on the tashrīk-days and for a woman during menstruation; in definite cases when danger threatens, as already mentioned above

IV. It is wrong to fast on Friday because it distracts the attention from the Friday service (but according to al-Ghazali it is meritorious); on Sunday or Saturday, at least if one has no particular reason for fasting, because the Christians and Jews observe these as holy days. One also should not fast if one fears he will suffer in any way on account of the fast It is very wrong to fast without special reason on the "doubtful day" (yawm al-shakk) and in the second half of the month of Sha ban. The "doubtful day" is the day following the 29th Sha'ban if one does not know, with a clear sky, whether an 'adl has seen the new moon of Ramadan If one has a particular reason for fasting, then one may use the doubtful day and the second half of Shacban for any kind of fasting kada, nadhr, kaffara, etc Fasting in Sha ban is otherwise commendable, for the Prophet fasted, as Tradition tells us, so long in this month that he began to think he was in Ramadan (many traditions, cf. also A J. Wensinck, Arabic New-Year)

The three other madhhabs differ in details from the Shāfi'ī school; the differences are collected in the Ikhtilāf-books The following is taken from the Kttāb al-Mīnān of 'Abd al-Wahhāb al-Shar'ānī (11. 20—30, Cairo 1279), the author appends to his list of divergencies a short explanation of the points of view (wadhh), sometimes he associates himself with one of them. In the following the order of the subject matter is the same as in the earlier part of this article.

I. Abu Hanifa teaches that the fasting of a young boy or gill is not valid, but valid is that of a  $mur\bar{a}hik$ , and that a murtadd is not bound to a  $kad\bar{a}^2$  after his conversion. The four Imams teach the validity of fasting by a dyunub [q.v]; some other fukahā are of a different opinion in points

of detail
2. Abū Ḥanīfa teaches that the fast need not be definitely specified in the nīya, that even the intention of doing a good work is sufficient, that the nīya can also be formulated in case of an obligatory fast up to noon (others only permit this for a nadhr fast). But Mālik teaches that even with voluntary fasts the nīya cannot be formulated after dawn, his opinion that one nīya is sufficient for the whole of Ramadān has already been mentioned above Abū Ḥanīfa and the majority of Shāfi and Mālikī ſukahā teach that the mere intention of breaking the fast does no harm, but Aḥmad b. Ḥanbal holds the contrary view.

3. Abu Hanifa does not consider deliberate swallowing of fragments of food one of the muftirat, any more than one of the opinions said to have been held by Mālik regards the application of a poultice as one.

4. Vomiting does no harm, according to Abu Hanifa and Ahmad b. Hanbal, up to a certain point, which they calculate differently.

5. Mālik teaches that seminal emission spoils

the fast if it is a result of sensual images, even without preceding sexual contact.

6. In spite of the above-mentioned tradition, Mālik teaches that anyone who deliberately eats, drinks, or has sexual intercourse breaks the fast and is liable to  $kad\bar{a}^2$ ; Aḥmad b. Ḥanbal, only in the last case,  $kaf\bar{a}ra$  then being also necessary. Forced breaking of the fast holds good also in al-Nawawi; in Ahmad b. Hanbal only in the particular case of a woman being forced to have intercourse.

7. Mālik says that kissing is always harām; Ahmad b. Hanbal that the cupper and his patient both break the fast; both Imāms say that the taking of kuhl is to be deprecated and, if the fiagrance enters the throat, is actually muffir. The Shāli view that the cleaning of the teeth after noon is wrong is not shared by the other Imāms and not even by the later Shāli s (but is shared by al-Ghazālī, even now it is still condemned in the Dutch Indies). There is iditimā on the point that for a djunub a ghusl is recommended before dawn.

8 Mālik demands for the settlement of the beginning of Ramadān the evidence of two 'adl, Abū Hanisa only the testimony of one, but of a large number when the sky is unclouded. Some other fukahā' recognise only the general obligation (see above) to fast in Ramadān, not the personal obligation of the one who has seen the new moon, but whose evidence has not been accepted.

9. Like al-Shāsici, Abū Hanisa also teaches that the weak-minded is not bound to perform kadā' in the event of his recovery, Mālik teaches the contrary, both views are credited to Aḥmad b. Hanbal.

10. The four Imams impose the major kaffara only on one who breaks the fast in Ramadan, some fukaha also on those who break the kad a fast of Ramadan. Ahmad b Hanbal imposes a kaffara for every breach of the regulations in question, even if several are committed on the same day, in the second transgression the obligation is imposed on the guilty woman also Abu Hanifa, however, is less severe and does not even multiply the kaffara's by the numbe. of fast days broken if the mukaffir is in arrears with the payment of the first kaffāra; Abū Hanifa and Mālik say that in case of sexual intercourse both man and woman are liable to the kaffara and they impose it also on everyone who breaks the fast of Ramadan by eating or drinking, if he is not ill or on a journey, without affecting the liability to kada. Malik leaves the mukaffir free choice as to in which of the three ways he will fulfil his obligation, although he himself prefers if am.

Abū Ḥanīfa does not impose the minor kaffāra (the donation of a mudd) if one has not yet fulfilled his obligation to  $kad\bar{a}^3$  for the Ramadān fast by the beginning of next Ramadān.

11. Ahmad b. Hanbal imposes, in addition, the (minor)  $kaff\bar{a}ra$  on pregnant and nursing women, if they have broken the fast out of fear of injuring themselves; Abu Hanīfa, however, only  $kad\bar{a}$ , others only  $kaf\bar{a}ra$  and no  $kad\bar{a}$ .

12. Sick people for whom there is no hope and old people are, according to Abū Hanīsa and a section of the Shāsicis, liable to sidya only; Mālik denies this also.

13. Travellers may, as Ahmad b. Hanbal teaches, break the fast, even if they have set out after the beginning of the fast, but this relaxation does not

include, according to him, permission for sexual intercourse; the kaffāra regulations hold, therefore, also with him. Some Zāhirīs teach that fasting of a traveller is not valid at all. — Mālik and al-Shāfī teach that one is bound to fast for the remainder of the day if the reason for the dispensation disappears; Abū Hanifa and Aḥmad b. Hanial hold the contiary. — The fidya, according to the two last-named, is a half sā̄ [q. v.] for every day omitted.

14. Malik teaches that fasting on six Shawwaldays is not recommendable, he and Abu Hanifa say that one is bound to complete (itmam) a

voluntary fast day also

15. One ought to fast on the doubtful day, according to Ahmad b. Hanbal, when the sky is clouded, otherwise it is wrong — Abū Hanīfa and Mālik teach that occasional fasting (if,  $\bar{a}d$ ) on Friday is not wrong.

16. Lastly it is to be mentioned that, according to the Hanasi and Māliki view, fasting during the ittiāf [q v] is obligatory, cf e g Abū Dā'ūd, Ṣawm, bāb 80 (as A J. Wensinck says, in his treatise Arabic New-Year).

The Shi'a law regarding fasting differs in the following details from the Sunna (according to A. Querry's edition of the Sharā'i' al-Islām fī Masā'il al-Halāl wa 'l-Harām of Nadim al-Dīn al-Muhaķkiķ, entitled Recueil de Lois concern. les Musulmans Schyites, Paris 1871—72, 1. 182—209, 11 75—77, 197—199, 203—205)

i. The niya is not regarded as a pillar, it need not even be specified for Ramadān, although it does in other cases, it ought to be formulated be-

fore noon.

2. Smoking is not one of the *muftirāt* but unconsciousness is and if one deliberately remains in a condition of great *hadath* after dawn.

3 It is forbidden, nay muftir, to scorn God's word or that of the Prophet or that of the (Sht'i) Imām, it is forbidden, although not muftir, to bathe completely in water It is forbidden to keep deliberate silence during the fast

4. If a man deliberately breaks the fast of Ramadān, he is to be chastised (25 lashes with a whip for a man or a woman in a case of sexual intercourse) and for the third offence the penalty is death. — The testimony of two 'adl' is neces-

sary for the beginning of Ramadan

5 One is bound to perform  $kad\bar{a}'$ , for example, if one awakes after dawn in a state of great  $kada\underline{th}$  even if the niya for purification has already been formulated. In the  $kad\bar{a}'$  fast one may eat before noon; if one eats later he has to pay a fidya (10 mudd or three days' complete fast), indeliberate neglect of purification in great  $kada\underline{th}$  makes the  $kad\bar{a}'$  fast not invalid. If an invalid remains ill till the following Ramadān, his obligation to  $kad\bar{a}'$  expires but the fidya (1 mudd) remains

6 Kaffāra is compulsory if one, during the fast day, eats, drinks etc., has sexual intercourse, practises onanism, voluntarily remains in a state of great hadath after dawn or falls asleep in this condition without having previously formed the nīya for purification, and then does not awake till after dawn, viz.. on a day of Ramadān; during hadā for an omitted fast in Ramadān if the iffār takes place after noon, in fasting on account of a particular vow and for ithāf. — If a man forces his wife or slave to marital intercourse in Ramadān his hadā and his hadā and his hadā and his hadā and his hadā and his hadā and his hadā and his hadā and hadā and his hadā and h

wife is exempt Other causes of kaffāra are: manslaughter, forbidden expressions of grief at a death, hair cutting when in a state of thrām, intercourse with a slave woman who is in a state of thrām if one has given her permission for the hadid.

In performing the kaff  $\bar{u}ra$ , fasting comes second, as with the Sunnis; deliberate murder, however, and, according to some fukahā', also the breaking of the fast of Ramadān with forbidden foods, entails threefold  $kaff \bar{u}ra$ :  ${}^{c}\iota lk + \epsilon awm + \iota l \bar{u}m$ . The choice is free if one breaks the fast in Ramadān in another way than by sexual intercourse, breaks a vow or  $i tik \bar{u}f$ , cuts one's hair when in a state of  $ihr \bar{u}m$ , or has intercourse with a slave woman who is in a state of  $ihr \bar{u}m$ 

In general the kaff ar a fast should be uninterrupted. In the case of a two months' fast inexcusable interruption in the first month makes a repetition necessary, in the second it only entails obligation to the  $kad\bar{a}^{\circ}$  Interruption by a pregnant or nursing woman is here excusable, but not an unnecessary journey (see below) If the duration of this fast is only one month, as e g the kaffara fast of a slave, the hard period lasts 14 days. Interruption on the 10th Dhu 'l-Hididia does no harm in the three days' compensatory fast (see above), if one has already fasted two days - The choice of the days is, however, open in the case of kaff ara for breach of an oath, for breaking the prohibition of hunting during the  $ihi \bar{a}m$ , and in the seven days' compensatory fast (see above) (as also in case of kada'). If one is not fit to fast for two successive months, he should fast 28 days and seek God's mercy with contrite heart - Another kind of kaffāra (not fasting) may be voluntarily taken over on behalf of another person

7. The relaxations Only if a physician permits an invalid to fast, is it legitimate Pregnant women are only given a dispensation in their last months and nursing women only when their milk supply is defective. The fasting of travellers is in general not valid, but if a man travels for the best part of a year in the course of his business he does not get the benefit of relaxation. A fast neglected on account of a journey must always be observed later, in case of death by the walit of the deceased.

8 Voluntary fasting may begin before noon. The Shi a Fikh-books recommend fasting on the following days also on every first and last I hursday of the month, on the first Wednesday of the second ten days of the month (on should even pay compensation, I mudd or I dirham, if this is omitted), on the day of the 'Id al-Ghadir, 18 Dhu 'l-Hididia, on which day Muhammad is said to have appointed 'Ali his immediate successor at the side of a pond (ghadir) (Querry, op. cit, p 37, note 2), on Muhammad's birthday (17 Rabi I) and on the first day of his mission (27 Rabi I), on the day when the Kacba was liberated from chaos, the first place to be created on earth (25 Dhu 'l-Ka'da); on the Mubāhala-day, because on this day Muhammad and Abu Djahl are said to have hurled a curse against the one of them who preached a false doctrine. (Querry, op cit, p 37, note 3) (24 Dhu'l-Hidjdja); on the 10th of Muharram, the anniversary of the murder of Husain, on Friday; during the month of Radjab and Sha'ban Fasting on the doubtful day is also meritorious. - The law recommends moderation for the days on which an obstacle to fasting is removed one should first ant a little and then fact

9. It is wrong to fast: on the 9th Uhu 'l-Hıdıdia in 'Arafa, if one fears harm from it; on a pious journey except 3 days in Medina during the Hadıdı; if a guest fasts without permission from his host, and a child without its father's permission, etc.

io. Fasting is forbidden: on the tashrik-days for those who are in Mina; for travellers

Al-Ghazālī gives at the beginning of his Kitāb Asrār al-Şawm in the Ihyā' some considerations on the value of fasting He points out, referring to some well-known traditions, the high esteem in which fasting stands with God, he gives as a reason for this that fasting is a passive act and no one sees men fast except God; secondly it is a means of defeating the enemy of God, because human passions, which are the Shaitan's means of attaining his ends, are stimulated by eating and drinking. The passions "are the places where the Shattan live in abundance and where they feed; so long as they are fruitful, they continue to visit them often, and so long as they visit them frequently, the majesty of God is concealed from the slave and he is shut off from meeting with Him The Prophet of God even says "If the Shaitan did not fly around the hearts of men they would readily think of heaven" Fasting is therefore "the gateway to divine service"."

In the first faşl al-Ghazālī details the legal obligations and recommended actions of the fast, according to Shafi'i doctrine, and in the third the recommended fast days, just as a faķīh would do But he says in the second fast that the most punctilious observation of the external law of the fast is not the essential of the fast He distinguishes three steps in the fast. The first step is that of the fikh, the third that of the Piophets, the siddīkūn and those who have been brought into the proximity (of God) (al-mukarrabūn), whose fast consists in refraining from all mean desires and worldly thoughts. The second step suffices for the pious, however; it consists in keeping one's organs of sense and members free from sin and from all things that detract from God. Everything should be avoided which might affect the result of the fast; for example, at the iftar one should not eat more or fare better than usual (this is contrary to the fikh regulation) and one should not sleep during the day to avoid feeling hunger or thirst, for they are the  $r\bar{u}h$  and sur of fasting because they fight the power of the passions Subjection of the passions, whereby the soul is brought nearer to God, is the real object of fasting, not mere abstinence; and he deduces the worthlessness of the fast of those whose conduct at the iftar destroys the results of the fast day, of whom the tradition says. "How many fasters there are for whom only hunger and thirst are the results of then fast"

The ethical conception of the fast which al-Ghazālī gives in this second faṣl supplements, he says, the barren law of the fukahā, but to us it appears often to contradict it. In the Hadith we find already various traditions with ethical tendencies and al-Ghazālī does not fail to quote them in support of his view. Besides we find in the works on Hadīth a mass of traditions relating to the fast, which will be found classified under the separate subjects in Prof. Wensinck's work (now about to appeai) A Handbook of Early Muhammadan Tradition, under the word FASTING. Here we can only quote a few traditions which refer to the estimation in which fasting was held

in the early Muslim world. As it is to this day a widespread view that fasting, especially the fast of Ramadan, is the most fitting atonement for sins committed in the course of the year - which is why the fast is fairly generally observed, although not always so strictly as the fukaha' desire, cf. the article RAMADAN —, so it was with the early Muslims (cf al-Bukhāri, Imān, bāb 28, Şawm, bab 6, al-Tirmidhi, Sawm, bab 1, etc.). Vaiious traditions compare the value of fasting at one time with its value at another, as, for example, "fasting on one day in the holy months (see above) is better than 30 days at another time, and fasting on one day in Ramadan is better than 30 days in the holy months". "If anyone fasts three days in a holy month, Thursday, Friday and Saturday, God considers one day equal to 900 years for him" Similar traditions refer to fasting on the 'Ashuia'-day, the ten days in Dhu 'l-Hididia and especially in Ramadan [q. v.] Other traditions tell how dear to God is the person of the faster or his characteristics, even is "the scent of the breath of a fasting man pleasanter to God than the scent of musk" (Ahmad b. Hanbal, 11 232, etc). God compares one, who denies his passions for His sake, with His angels and says to him "Thou art with Me like one of My angels", and He urges His angels to regard those who fast. The joys of the faster in Paiadise are described and how he is honoured there; he will enter by a special gate (al-Raiyan) and meet God (al-Bukhari, Sawm, bab 4; Muslim, Sivam, tr 166, etc ) This is his heavenly joy; his joy on earth is the iftar (al-Bukhāiī, Tawhīd, bāb 35, Ahmad b. Hanbal, 1. 446, etc.) One should, therefore, not deny this joy, because one has a right to it To continue fasting after twilight is, moreover, not necessary, for "the sleep of the faster is (already) "tbada".

Bibliography A comprehensive work on fasting among the Muslims has not yet appeared. An outline of the law on the subject according to the Shasi's school is given by Th. W Juynboll, Handbuch des islämischen Gesetzes, Leiden-Leipzig 1910, p. 113 sqq. (Dutch. Leiden 1903 and 1925, in the edition of 1025 the most recent bibliography is given). The main sources are the pertinent sections in the books of Hadith, Fikh and Ikhtilaf For Tradition cf. the work just about to be published, Handbook of Early Muhammadan Trad:tion, alphabetically arianged by A J. Wensinck Al-Ghazālī, Ihyā' Ulūm al-Din, Cairo n. d, i. 207-214 For details of the observance and various customs of Ramadan in Muslim lands see the articles ORUDI, PUWASA, RAMADAN, ROZA.

(C. C. Berg)

SA'Y. When the pilgrim who is making the cumra or the hadid has performed the circumambulation (tawāf) of the Kaba, kissed the Black Stone for the last time and drunk of the well of Zamzam, he goes out, taking care to put his left foot first, of the sacred mosque by the Bāb al-Ṣafā', pronouncing the formula of salutation to the mosque, then a second formula indicating his intention (nīya) to accomplish the ceremony of sa'y. He ascends the steps of al-Ṣafā' about 50 yards from the gate and standing there he makes an invocation, looking towards the Ka'ba, with his hands raised to the level of his shoulders and the palms turned towards the sky. Between al-Ṣafā' and another little hill, al-Marwa, lies a broad street with houses

and shops on either side; this is the  $Mas'\bar{a}$  where the pilgrims have to accomplish the ritual course. Walking at a normal rate he descends towards the former bottom of the valley (Masil), marked by four pillars, two along the mosque on the left and two others opposite it, to cross it, he assumes a more rapid pace, called harwal or khabab, like the ramal of the  $taw\bar{a}f$ , and iuns. Then walking slowly he reaches al-Marwa which is marked by an arch of stone like al-Ṣafā' and he again prays there. He has now completed one of the seven elements of the ceremony for, except for one isolated opinion, the authorities agree that the  $sa^cy$  consists of seven simple courses It is usually followed by a desanctification by shaving or cutting the hair, which explains the large number of barbers' shops on the  $Mas'\bar{a}$ 

The  $sa^cy$  has not the value of an independent rite like the circumambulation of the Ka<sup>c</sup>ba, the accomplishment of which, without the 'umra and the hadidy, is reckoned to the spiritual credit of the believer. The  $sa^cy$  is an appendage to the circumambulation  $(taw\bar{a}f)$  of the 'umra or of the arrival  $(taw\bar{a}m)$  or of the desanctification  $(taw\bar{a}d)$ , and the authorities are not agreed as to its importance, whether essential, obligatory or traditional. The law does not impose on the faithful who accomplish it the strict necessity of ritual purity that it demands for the  $taw\bar{a}f$ .

The sa'y is an ambulatory rite with a brief period of running, analogous to the tawaf, to the sfāda of 'Arafa and Muzdalıfa etc, undoubtedly it was actually a separate ancient rite, which became combined with those of the Kacba, as the if ada did to the ceremonies of 'Arafa and Muzdalifa. Tradition has retained the memory of the cult of two divinities, Isaf and Naoila, but only in the story that they were a man and a woman who were turned into stone for fornicating in the sanctuary and later came to be worshipped Later Muslim tradition turned them into Adam and Eve, who sat on either of the hills to take a rest But tradition has made special efforts, not without hesitation, to connect the rite with the story of Abraham Hādjar, cast off by Abraham and seeing Ismā'il perishing of thirst, ran in despair seven times from one hill to the other, or it is said that Abraham instituted the say for the worship of Allah and quickened his pace (the harwal) to escape Satan who was lying in wait for him at the bottom of the ravine.

Bibliography: See the art. ḤADJDJ and KACBA, and add: Gaudefroy-Demombys es, Le Pèler nage de la Mekka, p. 225—234, with references especially to al-Azraķī, Kutb al-Dīn, Ibn Djubair, Nāsir Khusraw, Muḥammad al-Sādiķ, al-Batanūnī, Burkhardt, etc.

(GAUDEFROY-DEMOMBYNES)

SAYĀBIDJA, سباجة, read SAYĀBIGA, name

of a people. The Arabic form us to be read with gused as a gutteral sonant, as the etymology of the name indicates.

De Goeje has devoted a short article to the Sayābiga in his Mémoires d'histoire et de géographie orientales (No. 3, Leiden 1903, Mémoire sur les migrations des Tsiganes à travers l'Asse, p. 18 and p. 86—91) which has been used here; see also his Contribution (Kon. Ak. v. Wet, Amst. 1875, ed. in English by D. MacRitchie, Accounts of the Gipsies of India, London 1886).

According to al-Baladhuri (ed. de Goeje, p. 373, 2 infra), they were already settled before Islam on the coasts of the Persian Gulf (wa-kanu kabl alislām bi 'l-sawāḥil'). In the reign of the Caliph Abu Bakr (632—634), there was at al-Khatt in al-Bahrain a garrison of Sayābiga and Zott — these two peoples are frequently mentioned together although they have nothing in common (cf. the art zorr) - (cf al-Tabari, ed. Zotenberg, p. 838-923; ed. de Goeje, 1. 1961, 4, Abu 'l-Faradi al-Işbahānī, Kitāb al-Aghānī, xiv. 46). In 17 (638) the Oswārī, horsemen of foreign origin in the service of the king of Persia, concluded a treaty with the Muslim commander, which the Caliph 'Umar ratified, by the terms of which they pledged themselves to adopt Islam and to enter the service of the Arabs on condition that they received a scale of pay equal to that of the best paid soldiers, that they should be free to attach themselves to the Arab tribe which they preferred and that they should only have to fight against non-Arabs (al-Tabari, 1 2562 sqq ). Their example was followed by the Sayabiga and the Zott and they all attached themselves to the Arab tribe of Tamim (al-Balādhurī, p. 373—375). In 36 (656), the Sayābiga were entrusted with the guarding of the Treasury of al-Basra, the army of the people of Kufa which came to the help of 'Alī included a body of Zott and Sayabiga (cf al-Baladhuri, p. 376, al-Mas'ūdī, Les prairies d'or, ed and transl Barbier de Meynard, is wrongly written for الساحة السباحة, al-Ṭabarī, 1 3125, 3134 and 3181). In

a poem by Yazīd b. al-Mufarragh al-Himyarī edited about 59 (677-678) there is a reference to "savage Sayābig barbarians who put irons on me in the morning" (Ibn Kutaiba, Kitāb al-Shu<sup>c</sup>arā, p. 212), which seems to imply that the Sayābiga acted as goalers in 160 (775/776) they took part in a naval expedition against the town of al-Narbadā, that is the modern Broach on the west coast of India (cf al-Tabarī, 111 460 sqq).

The Sayābiga came from Sind. "The Sayābiga, the Zott and the Andaghār", says al-Balādhurī, "formed part of the army of the Persians; they were people of Sind whom the Persians had taken prisoners and made to perform this service" (p 375,6-7). Al-Diawāliķī (al-Mucarrab, ed. E. Sachau, Leipzig 1867, p. 82) similarly says "al-Laith says .... These are people of Sind who accompanied the ishtiyām (plur. plur. plur. plur. plur.

in al-Mukaddasi, ed. de Goeje<sup>2</sup>, p. 10, 17); the origin of this word is unknown; it means the leader of the marines in the warships"; then, according to another source, "the Sayābiga are people of Sind who in al-Basra were police officers and prison warders". Ibn al-Sikkit (d. 857) quoted in the Lisān al-'Arab (iii. 118—119) gives identical information: "The Sayābiga are a people of Sind who were hired to fight as mercenaries and they formed the guard". Similar explanations are given in the Tādj al-'Arūs (ii. 56).

From all these sources which are in perfect agreement it is evident that the Sayabiga were naturally soldiers, disciplined, used to the sea, faithful servants, which qualities rendered them most suitable to serve in the army by land or sea, to act as guards and to act as soldiers, police officers, gaolers and warders of the treasury.

All the readings of the manuscripts of the Arab texts quoted above bring us to Sayābiga which is the correct form (cf. likewise Mubarrad, Kāmil, ed. W. Wright, Leipzig 1864, p 41, 3, and 82, 17) It is the form which Sibawaih gives (ed. H. Derenbourg, ii. 209, 5-6), and he adds "they say Sayābiga because this word combines the two peculiarities of being a foreign word and plural of an ethnic in 5, being practically equal to a plural saibagīyān". According to al-Djawālīķī (loc. cit), the singular is saibagī. Now de Goeje points out (loc. cit, p. 88) that the people of the Trāk pronounce the vowel ā as e and this phenomenon is not isolated in Arabic dialects; my friend William Marçais calls my attention to its occurrence in Tunisian. This enables us to state the following equation. Savābiga < singular Savābagī. The

Lisān al- Arab (loc cit.), on the other hand, notes that "sometimes they say  $S\bar{a}bag$ ".

The original form of  $S\bar{a}bag$  was pointed out to de Goeje by Hendrik Kern It is now easy to reconstruct its phonetic history from documents which were not available to the latter. The change  $S\bar{a}bag < D_1\bar{a}vaka = Sumatia$ , the  $Z\bar{a}bag$  (inaccurately transcribed  $Z\bar{a}beg$ ) of the Arab geographers, is thus proved the earliest mention of the island of Sumatra by this name is found in the third century A. D in the Nan tow yi wu to of Wan Cen and the Fu-nan t'u su tuan of K'an

Tai in the form 1 3ho-po, old pronunciation  $*D_1a$ -bak =  $D_1\bar{a}vaka > Arabic Z\bar{a}bag$  Much later we find in the Mahavamça (lxxxiii 36-48, and lxxxviii 62-75) the original form Javaka (pronounce Diavaka, for these texts cf. my memoir L'empire sumatranais de Çrīvijaya, in the J A, Series 9, vol. xx. 170—173). In the xiith century a Tamil inscription of 1264 has <u>Sh</u>āvaka (thid, 1922, p. 48), which is the Dravidian form of the above readings. The initial is rendered in Tamil by a character which is transliterated indifferently dy,  $\tilde{c}$ , sh, and even s, i. e. the sonant and mute palatals and the palatal and dental sibilants; it is the palatal that is generally used to transliterate it, whence  $di\bar{a} > sh\bar{a}$  The change of Indian sh to s - palatal to dental sibilant, in the present case of Shavaka to the Arabic Sabag - is quite regular. We have a parallel example in the Sanskrit प्राप्त shāka "teak" (Tectona grandis) which becomes in Arabic wisag, more frequently in-

The Sayābiga then are the descendants of ancient Sumatran emigrants to India, then to the Irāk and the Persian Gulf where there is evidence of their existence before Islām This is not surprising for we know from other sources also that the Sumatrans colonised Madagascar at a very early date (see the art. ZĀBAG); the eastern route was familiar to them. (GABRIEL FERRAND)

SKUTARI. [See USKUDAR]

accurately transcribed sadj.

SEBASTIVA. 1) The Arabic name for the ancient Samaria, which Herod had changed to Σεβαστή in honour of Augustus. The form Σεβάστεια — as in the case of other towns of this name — was presumably also used, as the

Arabic name (which is sometimes also written Sabastīya) suggests. By the end of the classical period, the town, overshadowed by the neighbouring Neapolis (Sichem; Arab Nābulus), had sunk to be a small town (πολίχνιον) and played only an unimportant part in the Arab period. It was conquered by 'Amr b. al-'As while Abu Bakr was still Caliph, the inhabitants were guaranteed their lives and property on condition that they paid poll-tax and land-duties (al-Baladhuri, ed de Goeje, p 138, Ibn al-Athir, al-Kāmil, 11. 388). Al-Battānī is the first of the Arab geographers to mention it, but gives already much less accurate figures for its position than Ptolemy had done. In the later Arab geographers Sebastīya appears on a place in the Djund Filastin. According to a tradition found as early as Jerome, for example, the tomb of John the Baptist was there (Ibn al-Athir, loc. cit.. Yahya b. Zakariya'; xi. 333 wrongly only Zakarīyā'), on its site there was in late antiquity a basilica built and in the crusading period (in the second half of the xiith century) a church of St. John; remains of the latter still survive According to western sources, Sebastiya was again a bishopric at this time (Lequien, Oriens Christ, 111. 650 sqq) Usama b Munkidh, about 1140, visited the town and its sanctuary. Salah al-Din advanced on Sebastiya in 1184 but its bishop by handing over 80 Muslim prisoners saved the town from the terrible fate of Nābulus (Ibn al-Athir, op cet, x1. 333, Abu 'l-Fida', Annales, in the Recueil des hist. orient des crossades, i. 53; 'bn Shaddad, ibid, in 82, Epistola Balduini, in Rohricht, Regesta regni Hierosol., No. 638). In the year 1187 it was finally taken from the Crusaders by Hussam al-Din 'Umar b. Ladjin, the church of St. John was turned into a mosque and the bishop brought to 'Akka (Ibn al-Athir, op. cit, 357)

Bibliography al-Battani, Kitab Zidj al-Ṣābī, ed Nallino, in the Pubblicazioni d. Reale Osservat. di Brera in Milano, Nº xl /11 39, Nº. 114, B G. A, v. 103, vi. 79, vii. 329, Yāķūt, Mu'djam, ed Wustenfeld, 111 33, Derenbourg, Vie d'Ousâma, p. 188 sq, 486, Arabic text, p. 528, 617, Cuinet, La Syrie, p. 192; Thomsen, Loca Sancta, 1. 102, Schurer, Gesch d jud Volkes im Zeitalter Christi, 11 4 195-198, R. Hartmann, Palastina unter den Arabein (Das Land der Bibel, 1/1v), p 14, Baedeker, Palastina u Syrien6, 1904, p 195 On the results of the American excavations, which, however, only affect the pre-Arab period, see G A. Reisner, C. S Fisher, D. G. Lyon, Harvard Excavations at Samaria 1908—1910, 1. (text), 11. (plans and plates), Cambridge (Mass), Harvard Semitic Series 1924. 2) A place in the Thughur al-Shamiya, according to Ibn Khurdadhbih (B G A, vi. 117), on the Cilician coast, 4 mil from an otherwise unknown Iskandariya, which again was 12 mil from Kurasiya (Κοράσιον) It is the ancient Έλαιούσσα or Σεβαστή, the modern Ayash

Bibliography Pauly-Wissowa, Realinzykl, v. 2228, s v. Elaiussa; ii A 952, s. v. Sebaste No. 5, Tomaschek, S B. Ak. Wien, 1891, Abh. viii. 65, E Herzfeld, Peterm. geogr. Mitteil., 1909, lv. 29, col. 2.

3) A town in Asia Minor, which was taken by al-Abbās b al-Walid in 93 (711/712) along with al-Maizubānain and Tus (? should we not read Tarsūs!) whose situation is unknown. In some manuscripts

of al-Tabari and Abu 'l-Mahāsin the name is wrongly written Samastīya (or something like that) which can hardly, as Brooke suggests, stand for the Byzantine Μίσθεια in Phiygia. The reference is rather to the Phrygian Σεβαστή (Pauly-Wissowa, Realenzykl., ii A 951, N<sup>0</sup> 1)

Βιβίιοgraphy Ibn al-Athīr, al-Kāmil, iv.

Bibliography: Ibn al-Athīr, al-Kāmil, iv. 457; al-Ṭabarī, ed. de Goeje, ii. 1236, with note b.; Abu 'l-Maḥāsin, i 251; Brooks, Journ. of

Hellenic Studies, 1898, xviii 193.

4) A town of this name said to be not far from Sumaisat on the Upper Frat is mentioned by Yakut, op. cit, iii. 33. It might be Juliopolis in Cappadocia (Ptol., v. 6. 25, p. 893, ed Muller) which was presumably called after Augustus and perhaps may have also been called Sebasteia, but perhaps we should rather assume there has been some confusion with Siwas on the Upper Nahr Alis (Halys) (Honigmann)

SEBKHA, a salt lagoon The sebkha is one of the characteristic features of the hydrography of North Africa and the Sahara, very common in the high plains, without communication with the sea It is the terminus of a network of streams either above ground or subterranean, which have spread out and disappear in the ground, it is a shallow basin with well marked contours sometimes delineated by steep sides. After rain it is more or less completely filled with water impregnated with mineral substances which accumulate at the bottom of the basin. In periods of drought, the waters evaporate completely or partly and the floor is uncovered. The floor of the sebkha is covered with saline incrustations, sometimes traversed by crevasses in which the crystals gather The salt deposit sometimes covers mud, quicksands ind dangerous quagmires

This definition and description of the features of the sebkha apply equally to the *thott*. An atempt has been made to establish a distinction between the two, the former term being applied to hollows which always remain more or less moist, the second to those whose evaporation is greater than the access of subterranean water or to those the floor of which looks like a plain losing itself in the horizon. There is no real foundation for this distinction. The two terms are employed indifferently in the same district. For example we have in Orania the sebkha of Oran and the shott Gharliu and Sharki, in the Sahara the sebkha of Immun (Gurara), the shott of Southern Tunisia, he sebkha of Wargla, of Siwa. etc.

Bibliography see the Bibliography of the article SAHARA (G. YVER)

SEBZEWAR, near Herat, is the present name of the town of Asfizar or Asfuzar Ahmad Rāzī, Haft Iklim: Sebzar) attached to Sidjistan. It lies to the south of Herat, three days' ourney north of Fara. In the timeraries it has he name of Khāstān or Djāshān. In the 19th (xth) entury there were in this region four towns of mportance besides Asfizar, which was the chief place of this district; a town of medium size, surounded by orchards and vineyards; its inhabitants vere Sunnis of the school of al-Shafi'i [q v.] There used to be a stone fortress called Muzaffar Kuh on the summit of a mountain, the soil inside nd around the town was so soft that it was ufficient to dig down a few inches to get water. According to al-Istakhri, B. G. A., 1. 264, it was he name of the district and not of the town

Bibliography: Yākūt, Mu'djam, ed. Wüstenfeld, i. 248 = Barbier de Meynard, Dict. de la Perse, p. 35; B. G. A., 1. 249, 264, 268; ii. 305, 318, 319, 111 298, 308, Hamd Allāh Mustawfi, Nuzhat al-Kulūb, ed. Le Strange, Gibb Mem. Ser, text, p. 152, 178; transl., p. 151, 171; G. le Strange, The Lands of the Eastern Caliphate, Cambridge 1905, p. 340, 351, 412, 431. (Cl. Huart)

SEBZEWAR is a city of Khurāsān, situated sixty-four miles due west of Nishapur, and should not be confounded with the town of the same name in Western Afghanistan, south of Herāt, see the preceding article. Many legends of the heroic age of Persia are associated with Sebzewar, and the square in the centre of the town was long pointed out as the scene of the combat between Rustam and Suhrab and was known as Maidan-i Div-i Safid, "the plain of the White Demon". Sebzewar was a town of some importance in the district of Baihak [q. v.] and eventually took the place of Baihak as the principal town of the district Sultan Shah, after having been expelled from Khwārizm by his elder brother Takash, took Khurāsān as his share of his father's kingdom, and in 1186 besieged and captured Sebzewar, and was with difficulty restrained from ordering a massacre of its inhabitants, who had defied him with abusive language to take their town The town was destroyed by the invading hordes of the Mongols, but recovered its prosperity, and in 1337 'Abd al-Razzāk, a native of the village of Bashtin who had been in the service of the Il Khan Abu Sa'id (1316-1335) of Persia, headed a rebellion against the tyranny of the local governor, gained possession of Sebzewar and the neighbouring district and founded the dynasty of the Serbadais, [q. v] who reigned there for nearly half a century, until they were overthrown, in 1381, by Timur Mahmud, the heir male of the house, was enabled by the favour of Timur's grandson, liaysunkur, to retain some part of the heritage of his ancestors. The town, which fell into decay, was restored by the early Safawid kings and became the capital of a district containing forty townships It has ever since remained an important town of Khuiasan. The inhabitants have been noted for centuries for their attachment to the Shi'a, and Husain Wa'ız, author of the Anwar-i Suhaili, whose zeal for that sect was suspected, narrowly escaped death at the hands of the fanatics of the town.

Bibliography C. Barbier de Meynard, Dictionnaire Géographique, Historique, et Littéraire de la Perse, Paris 1861, al-Djuwainī, Ta'ikh-i Djahān Gushā, ed Mirzā Muḥammad, Gibb Memorial Series, 1916, Stanley Lane-Poole, The Mohammadan Dynasties, Westminster 1894.

(T. W. HAIG)

SEDJESTĀN. [See SISTĀN].

SEERD, Stard or Saird, a little town in the frontier region between Armenia and Turkish Kurdistän, situated in a valley formed by the Bohtan Su and the river of Bidlis about 30 miles S.W. of Bidlis and about 18 north of the Tigris. The little river Kezer runs near Se'erd; but it is the Bohtan Su which is sometimes called Se'erd Su (So'ord Su in von Moltke). This name is also found in al-Mas'ūdi, the earliest Arab geographer to mention Se'erd; he calls the Bohtan Su

(ed. Paris 1840, i. 227); likewise al-Idrīsī (transl. Jaubert, ii. 172). The orthography varies much: (al-Istakhri, Ibn al-Athir, Sharaf al-Din), (al-Mustawfi), ساعرد (Abu 'l-Fıdā', Yāķūt), سعرت ربعين (Ḥādidi Khalīfa). The last form is the official Turkish orthography (cf Kāmūs al-A'lām) The Syriac form is Se'eid (Z D M. G, viii 357, note) and the Kurd form is Sert (al-Khalidi, al-Hadiya al-Hamīdiya fi 'l-Lughat al-Kurdiya, Constantinople 1310, p. 144). The origin of the town is unknown; the suggestion put forward by the travellers Shiel and Kinneir that it is the ancient Tigranocerta has already been disposed of by Ainsworth and Ritter, who rely particularly on the complete absence of traces of ancient buildings and on the description of Lucullus's campaign against Tigranes given by Plutarch Moreover, C. F. Lehmann-Haupt in 1899 has identified the site of Tigranocerta with the modein Maiyafarikin

Se<sup>c</sup>erd, a town with only slight fortifications (al-Istakhii, the Sheref-name alone calls it kal'a), has generally shared the political history of Diyar Bakr and Hisn Kaifa. Thus in the x th century it was in the hands of the Marwanids (Ibn al Athir, 1x 56), in the century following it passed to the Urtukids of Hisn Kaifa and was taken by 'Imad al-Din al-Zangi in 538 (1143/44, cf. Ibn al-Athir, x. 62) The Mongols sacked it after the defeat of Dialal al-Din Khwarizm-Shah (Ibn al-Athir, x11 326) but it seems to have quickly recovered, for al-Mustawfi calls it a large town with rich revenues. After experiencing the rule of the Il-Khans [q v ] and the Ak-Koyunlu [q v ] Se'eid about 1500 passed to the Safawids During the xivth and xvth centuries the town had belonged to the little Kurd dynasty of the Malikan of Hisn Kaifa (descendants of the Aiyubids) After the battle of Caldian (1513) their prince, Malik Khalil, who had been thrown into prison by Shah Ismacil, escaped and again took possession of Seceid and then of his old residence (Sheref-name, 1. 157). This dynasty continued to exist for some time under the suzerainty of the Ottomans represented by the wali of Diyar Bakr. In the new administrative territorial division established by Idris Bidlisi, Secerd became the capital of a sandjak The town continued to belong to the eyalet, then to the wilayet of Diyar Bakr down to 1301 (1884) The sandjak of Seerd was then attached to the wilāyet of Bidlis

The number of inhabitants is given by Cuinet (1892) as 15,000 of whom the majority are Muslim Kurds (5 mosques) In the Christian element (c 4,000) the Catholic, Syrians (Chaldaeans) are the most numerous (two churches), along with Giegorian Armenians (one church), Protestants and Jacobites (one chuich). The number of Christian inhabitants, however, must have considerably diminished by the deportations during and after the war of 1914—1918.

Se'erd has been built in the Arab style (Lehmann-Haupt); the houses are of clay and the town is noted for its lack of cleanliness. Water is scarce there and comes from several springs On the hills around, the principal crop is grapes, the other products of Se'erd are cereals, rice and vegetables. Its trade is with Diyar Bakr The town has been famous since the xivth century for its manufactures of weapons and copper utensils. Other

industries are cabinet-making and the manufacture of cotton stuffs, dyed red. On the only inscription known at Se'erd see van Berchem in the Abh. G. W. Gott., Ph-hist. Kl., N.S., 1x<sup>3</sup> 157.

G. W. Gott., Ph-hist. Kl., N.S., 1x<sup>3</sup> 157.

The sandjak of Se<sup>c</sup>erd has 5 kazās of which

that of Eruh (Arwah) is in Bohtan [q.v.].

Bibliography Scheref-nāme par Scheref prince de Bidlis, ed. Véliaminof-Zernof, St Petersburg 1860, i. 152, 157; Hādidi Khalifa, Dihān-numā, Constantinople 1740, p. 439, Sāmī, Kāmūs al-A'lām, v. 2573, C. Ritter, Fi dkunde, Berlin 1844, x 87, xi 99 sqq; V. Cuinet, La Turquie d'Asie, ii., Paris 1892, p. 525 sqq, 600 sqq, the tiavellers who have written about See'erd are Josafa Barbaro (1471), Kinneir (1814), Shiel (1836), von Moltke (1838), Ainsworth (1840, Travels and Researches in Asia Minor, Mesopotamia and Armenia, London 1842, ii. 357 sqq), Muller-Simonis, Du Caucase au Golfe Persique, Paris 1892, p. 336 sqq, C. F. Lehmann-Haupt, Armenien einst und jetzt, Berlin 1910,

p 332 sqq, 381 sqq, 537 (J H KRAMERS) SEFID KOH (SAHD KÜH), "the White Mountain", is the name given to the most prominent mountain range of Northern Afghanistan, extending from a point situated in 34° N. Lat and 69° 30' F Long, near which rises its highest point, Sikārām, 15,620 feet above the sea, to the neighbourhood of Atak on the Indus (33° 15' N. Lat. and 72° 10' E Long approximately), and separating the valley of the Kābul river from the Kurram Valley and Afirdi Tuah between these two points; but the range is continued in a mass of uplands running in a south-westerly direction and known as the Psein Dag and Toba as far as a point situated, approximately, in 31° 15' N. Lat. and 67° E Long This latter range forms the watershed of Southern Afghanistan and a natural barrier between that country and India. In the northern and eastern spurs of the Sefid Koh proper are the Khaibar Pass [q v.] between Peshawar and Djalālābād, and the formidable passes between Djalālābād and Kābul in which British and Indian troops suffered so severely in the campaign of 1841-1842. Through the passes of these ranges have streamed from the dawn of history the numerous hosts by which India has from time to time been invaded, and some of the invaders in historical times have left bijef descriptions of those parts of the ranges which they traversed The northern spurs are barren, but the upper slopes are wooded with pines, deodars, and other trees, and many of the southern spurs with pines and wild olives Its valleys are a combination of orchard, field and garden, abounding in fruittrees, and the banks of their streams are edged with turf and wild flowers and fringed with willows.

Bibliography. Shaikh Abu 'l-Fadl, Ain-1 Akbaii, text and translation by Blochmann and Jarrett, Calcutta 1877, p 1873—1894; Imperial Gazetteer of India, Oxford 1908

(T. W. HAIG)

SEFID RUD. [See KIZIL UZEN]
SEGBĀN (P, "dog-keeper, whipper-in"), popularly seimen, the third division of the corps of Janissaries forming 34 companies (orta); the 33rd was in gariison in Constantinople. It was created in the reign of Bāyazīd I at the same time as the zaghar di (keepers of blood-hounds), the samsūndi (keepers of bulldogs) etc. who later formed the 64th and 71\$ orta of the diemātāt. Some of

these companies had special names of their own: the 18th was called kātibi-segbānān, the 20th ketkhudāi-segbānān, the 33rd āwdi, "huntsmen" (chasseurs), the captain of whom was called srishikārī, "chief huntsman". Their barracks, like those of the other Janissaries, were destroyed in the conflagration of Muharram 4, 1105 (Sept. 5, 1693), in the reign of Sultān Ahmed II; rebuilt five years later, they were again destroyed in the reign of Maḥmūd I.

Segbān-bāsh was at first the title of the general commanding this division; when it was placed under the authority of the agha of the Janissaries, his position became a sinecure. In case of mobilisation, however, he acted as kā im-makām (lieutenant) to the agha, lived in the capital and commanded the Janissaries of the garrison there

Segbānān-suwār? "Cavalry of the Seimen" was the name given to the 65th orta of the djemā'āt Bibliography. Ahmed Djewād, Tārīkh-i 'Asker-i 'Othmānī, Constantinople 1897, 1. 6, 14, d'Ohsson, Tableau de l'Empire Othoman, Paris 1824, vii. 314, von Hammer, Hist. de l'Empire

Ottoman, transl. Hellert, x11. 347.
(CL. HUART)

SEGESTAN. [See SĪSTĀN].

SEGOVIA, in Arabic Shakubiya, an important and ancient town in Spain, now the capital of the province of the same name, situated in Old Castile, 60 miles NW of Madrid, 3,300 feet above sea-level, on an isolated rock near one of the last spurs of the Sierra de Guadairama. This town is famous for its Roman (aqueduct) and Christian (alcazar) remains and was only under Muslim rule for a short time It was recaptured in 140 (757/758) by Alfonso I of Castile or his son Fruela I at the same time as Zamora, Salamanca and Avila. It was, like those towns, recaptured but only for a very brief period by al-Hādjib al-Mansūr b Abi Amir in the second half of the tenth century.

Bibliography Ibn al-Athir, Kāmil, ed Tornberg, v. 382, transl. Fagnan, Annales du Maghreb et de l'Espagne, p. 104, Ibn Khaldūn, Kitāb al-Ibar, ed. Būlāk, iv. 122, al-Makkarī, Analectes, i. 213, E. Fagnan, Extraits inédits relatifs au Maghreb, Algiers 1924, p. 120.

(E LÉVI-PROVENÇAL)

SEGU, now capital of a district in the French Südän. Segu is a little town with 6,500 inhabitants lying on the right bank of the Niger about 150 miles below Bamako and consisting of our groups of buildings, of which Sikoro is the principal.

This place was the capital of a Bambara tate founded by a chief of the Kulubālı family, who was at first more or less a vassal of the Mandingo empire or empire of Mali. Towards 1670 ting Biton Kulubāli liberated Sēgu from Mandingo uzerainty and made it very powerful with the ielp of a kind of standing army of regular soldiers which he had formed of slaves belonging to the tate called in Bambara tan-dyon In his reign the Sambara of Sēgu, although pagans, subjected the ulba kingdom of Māsīna, in which the majority of the inhabitants were Muslims, and the completely Muhammadan town of Timbuctu, which was noninally governed by a pasha who claimed to be Moroccan. It is even said that Biton having offered n asylum to a holy man of Sus, an enemy of the Iasanid Sultan al-Rashid, sent troops against the

ruler of Fas who had come to seek the fugitive and that al-Rashid having encountered the Bambara army south of Timbuctu took his way back to Morocco without daring to risk a battle.

On the death of Biton in 1710, however, the ton-dyon took advantage of their power to make and unmake kings and ended by overthrowing the Kulubāli dynasty and seizing the power. But the period of their domination was one of anarchy which was ended towards 1750 by a popular rising. A certain Ngolo or Molo belonging to the Bambara family of Dyāra had himself proclaimed king and founded a new dynasty, which reigned from 1754 to 1861 and was noted mainly for its wars with the other Bambara kingdom, that of Kaarta, located farther to the west.

In 1860 the conquering Tuculor al-Hādidi cUmar, a native of Futa in Senegal who had been lord of Nyoro, capital of Kaarta, since 1854, marched against Alı Dyāia, king of Sēgu. The Bambara were supported in their resistance by their neighbours, the Fulba of Masina, who had, however, been freed from Segu suzerainty in 1810 by the Emir Sēku (Shaikhu) Aḥmadu, this alliance of a wholly pagan state with a kingdom which had become Muslim against a conqueror himself a Muslim, who justified his expedition against Segu by calling it a holy war, is one of the most curious features in the religious history of the Sūdān; Ahmadu-Ahmadu, then Emii of Masina, explained the motives of his conduct in a series of letters addressed to al-Hadidi 'Umar which have been preserved However, after a stubborn resistance by the defenders, al-Hadidi 'Umar took Segu in 1861 and Hamdallahi, capital of Masina, in 1862, captured the two kings Ali Dyara and Ahmadu-Ahmadu and put them to death The Bambara and the defeated Fulba kept up the resistance for a long time in a guerilla war, in the course of which al-Hadidi 'Umar died (1864) He left several sons, nephews, and favourites who divided the lands he had conquered amongst themselves, not without quarrelling. His eldest son, Ahmadu Tal, whom he had installed in Segu as his lieutenant, lived there from 1862 to 1884 exercising a tyrannical sway over the people without successfully enforcing Islam on the Bambara or preventing the survivors of the 1)yāra dynasty, aided by their Fulba allies, from harassing his troops continually, and even threatening him up to the walls of his capital. The naval Lieutenant Mage, sent with Dr. Quintin on a mission to Ahmadu Tal by the French authorities in Senegal, was kept for two years at Segu by this despot (1864-1866) and was able to take exact stock of the situation. In 1884 no longer feeling his life safe in Segu where he was detested even by the Tuculors, Ahmadu Tal handed the government over to his son Madani and established himself in Nyoro.

In 1888, the French government resolved to put an end to a state of affairs which was paralysing the development of the country and found expression in continual massacres and the reduction to slavery of a great part of the population. An expedition was organised under the command of Colonel Archinard who took Segu on April 6, 1890, and Nyōro on Jan. 1, 1891. Madani had fled to Mopti and Aḥmadu Tal to Bandyagara, in Māsina. General Archinard took Mopti and Bandyagara in April, 1893. Aḥmadu Tal once more escaped: accompanied by a few followers he fled

along the bend of the Niger and sought refuge with his compatriot, the Sultan of Sokoto and died in his country in 1898.

After an attempt to restore the ancient Bambara kingdom of Sēgu, at first under the government of Māri Dyāra, then of a certain Bodyan Kulubāli, an attempt which was not successful, the French in March, 1893, decided simply to annex the town of Sēgu and its lands to the new colony of French Sūdān.

A few Tuculors who came with al-Ḥādidi 'Umar or in the time of his son Ahmadu have remained in Sēgu; they all profess Islām and follow the Tidjāniya order, of which al-Ḥādidi 'Umar was Mukaddim. The bulk of the population which consists of Bambara has remained attached to animism

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(M DFLAFOSSE) SEHĪ ČELEBI, an Ottoman poet and biographer of poets He belonged to Aduanople, in his youth received his education from and was on intimate terms with his fellow-townsman and later father-in-law, the celebrated poet Nedjati Nuh Bey (d. March 17, 1509, q v.), became Kiātib (secretary) to Prince Mehmed, the youngest son of Sultan Bayazid II, and accompanied the latter to Kaffa where he was governor (sandjakbeyi) (Leunclavius, Hist. Musulman, col 659, 44). When the prince died in 910 (1504/1505) Sehī went to Stambul and obtained an appointment as secretary in the Diwan (diwan kiatibi) there Later he returned to his native town of Adiianople, was for a time administrator (mutewalli) of a wakf of a school of tradition there (Dār ul-Hadīth) and died there in 955 (1548/1549)

Sehī was the author of a collection of poems (dīwān) and of a collection of biographies of poets with an anthology (tedhkire) which contained notices of 261 metrists and poets and was entitled Hesht Bihisht ("Eight Paradises") The work is expressly planned on Persian models (Djāmī, Dewlet-shāh and Mīr 'Alī Shīr Newā'ī) and classified under eight heads (tabakāt)

Apart from the Kenz ul-Kuberā of Sheikh-Oghlū (xvth century, very scarce, so far only known in one MS), Sehi's biographical collection is the oldest work of this kind in Turkish Of particular value are the notices of the Ottoman poets with whom Sehī was personally acquainted from his youth upwards or later, and of contemporary poets in general The work was published in 1325 (1907) in Stambul (8vo, 144 pp.) by Meḥmed Shukr and has an appendix by Fā'ik Reshād Schi's Diwān, of which specimens are given in the Turkish anthologies, is of little importance.

Bibliography. Latisi, Tedhkire, Stambul 1314, p. 196; Sidyill-i 'Othmānī, 111. 115, Brūsals Mehmed Tāhir, Othmanls Mu'ellisteri, Stambul 1333, ii. 225, Ḥādydī Khalssa, Kashf al-Zunūn, ed G. Flugel, 11. 261, No. 2813, and vi. 500, No. 14,407 (where we have Sehmi for Sehi); J. v. Hammer, Geschichte der osman. Dichtkunst, ii. 255 sqq.; do., Geschichte des osmanischen Reiches, 11. 467, 756, No. 138 (according to 'Als): E. J. W. Gibb, History of

Ottoman Poetry, 11., passim (cf. Index), 111. 7; G. Flügel, Die arab., pers. und türk. Hss. der K.K. Hofbibl. zu Wien, 11. 377 sq., Vienna 1865. (FRANZ BABINGER)

SELANIK, the town of Salonika in Macedonia, situated at the foot of the Gulf of Salonika, to the east of the mouth of the Wardar and at the foot of a hill which commands it on the north-east. It is the ancient Greek town of Cosoalouika, founded on the site of Therma by Cassander, who gave the new city the name of his wife, the sister of Alexander the Great (Strabo, VII, vii. 4). Towards the eleventh century, the popular form Σαλουίκιου appears (Chronicle of the Morea) on which is based the form Ṣalūnik or Ṣalūnik in al-Idrīsī, the Bulgarian form Solun, the western form Salonika and finally the Turkish name Selānīk.

Salonika, situated on the Via Egnatia (from Durazzo to Byzantium) and having a large and safe harbour, was from ancient times an important commercial city It was still so under the Byzantine empire and in those days included considerable European colonies, especially Venetians From the tenth century onwards, it received its share of commerce with Muslim lands, once, in 904, it was sacked by a Saracen fleet from Tripolis in Syria led by a Byzantine renegade, twenty-two thousand inhabitants are said to have been carried off into slavery (description by John Comeniata, De Excidio Thessalonices, Bonn ed , in Script. post Theoph., p 487 sq) The town is, however, hardly mentioned by the Arab geographers, only al-Idrīsī notes it. His patrons, the Norman princes of Sicily, had dealings with the Byzantine empire. In 1185 William II of Sicily undertook an expedition against the empire at the instigation of Latins and Greeks who had sought refuge with him after the troubles provoked by the usurper Andronicus. The Normans took Salonika on August 24, 185 Under the Latin Empire the town was the capital of the kingdom of Salonika under the Marquises of Montduring this period it had to undergo a siege by the Bulgarians, the allies of the pretender Kalo-Johannes (who was killed there, according to the legend, by the lance of St. Demetrius, the patron of the city). At the end of the thirteenth century, Salonika was finally restored to the empire of the Palaeologoi, then reduced to Macedonia, Thrace and the western coast of Asia Minor. The Serbian conquests still further diminished this territory, so that in the time of Cantacuzenos (1347-1355) Salonika with the western part of the peninsula of Chalcidice was only connected with Constantinople by sea Soon the Ottoman Turks, under Murad I, began to take the place of the Serbs by their conquests in Europe. It seems that the environs of Salonika were ravaged for the first time by Lala Shahur in 787 (1385) after the conquest of Serres and Karaferiya. These lands were thereafter settled by nomads from the sandjak of Sarukhān (Anonymus, ed Giese). The town was soon after taken by Khair al-Dīn Pasha, but restored again to the Emperor Manuel (Hādidjī Khalifa, Takwim). Bāyazīd I retook it in 796 (1394) after having defeated the allied Christian fleets (Sa'd al-Din). The statements of the Turkish chroniclers and the Byzantine historians on these early conquests are by no means clear and often contradictory (cf. von Hammer, Gesch. d. osm. Reiches). Sulaiman, son of Bayazid, concluded an alliance with

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he Emperor by the terms of which Salonika and | number of other towns on the coast were given ack to the latter (1403). After the death of Su-11man, his brother Musa (1410-1413) laid siege o Salonika, without being able to take it Muhamand I also, after setting out from Serres to attack he city, had to abandon his plan as a result of he rebellion of Shaikh Badr al-Din. Towards the nd of his reign the pretender Dozme Mustafa, oming from Wallachia, was defeated near Salonika nd found refuge within its walls. It was from ere that Mustafā began his conquests after the eath of Muhammad I (1421). Mustafā being beaten, furad II turned his attention to the Greek empire nd attacked Salonika in 1423, after a fruitless lege of Constantinople But Andronicos Palaeoogos, son of Manuel, governor of the town, there-pon invited the Venetians to take possession f it and sold it to them for fifty thousand ducats Salonika at this time had forty thousand inhabiints). This act made the Turks withdraw for the me. Murad even recognised the sale in 1427, hen a kind of capitulation was concluded between m and Venice by which the Turks were allowed have a kadi in the town Three years later lurad laid siege to Salonika for a second time, e Turkish sources say he did this because of ets of piracy committed by Venetian ships on luslims. The town fell after a siege of forty or ty days in March, 1430 (the 29th according to nagnosta and the 13th according to Venetian surces, the Turks only give the year 833, or rongly - 832). The capture was accompanied by oting and a general massacre which Murad had romised his soldiers, it has been chronicled by shannes Anagnosta De extremo Thessalonicensi ccidio narratio (Bonn 1838). A Turkish fleet om Gallipoli had shared in the attack on the wn. Venice was quick to recognise Turkish rule ver Salonika and obtained in return freedom of ade for Venetian merchants in the Sultan's lands. A great part of the population had been in vour of the Turks in order to escape the terror f the Frank soldiery. The conqueror, moreover, fter the looting showed himself conciliatory. For ie moment only one church, that of the Virgin, as converted into a mosque (known as the Eski jum'a). The Monastery of St. John Prodomos ems to have become a mosque during one of ie earlier Turkish occupations. In the centuries nat followed, the majority of the great churches ere destined to be converted for Muslim usage he conquerors also demolished a number of nurches to get materials for other buildings lurad, for example, in 1430 built a bath in the intre of the town. To give the town a Muslim opulation, colonists from Yenidje Wardar were ansplanted thither. Although the number of Turks creased, Salonika has never had a majority of urks in its population. The town was not long in again becoming an

aportant commercial centre. The immigraon in the reign of Bāyazīd II of a large number of
fardim Jews and Maranos, expelled from Spain,
ortugal and Italy, contributed largely to its comercial revival. There had previously been Jews
Salonika (Benjamin of Tudela reckoned five

Salonika (Benjamin of Tudela reckoned five indred in 1170), but after the immigration of e fifteenth century the Jewish element became e feature of the town. The Jews also brought ither their Spanish language, Ladino, which they

have kept down to modern times (Lamouche, Quelques mots sur le dialecte espagnol parlé par les israélites de Salonique, in Roman Forschungen, vol. xxiii.) and their religious and scholarly tradition (from 1515 they had their printing press) Undei the benevolent rule of the Turks, Salonika became in the sixteenth century "the mother of Judaism". Their number was then put at twenty thousand; the cloth which they manufactured was sold throughout Turkey (Dernschwam, Tagebuch, ed. Babinger, 1923, p. 107) Towards the end of the seventeenth century, there was formed among them the sect of the followers of Shabbetai Zabi, the Crypto-Jews or Donmes [q. v], which had such a great cultural influence on the development of modern Turkey since the Young Turk revolution.

For the Ottoman empire, the possession of Salonika was a source of great revenue, especially from trade with the commercial nations of Europe, who by their capitulations obtained the right to have consulates there. The harbour has never been a naval port, it was only exceptionally visited by the Ottoman fleets (e. g. in 1715 in the war with Venice, cf Rashid, Tarikhi, iv. 51) Administratively Salonika has been since the Tuikish conquest capital of an eyalet which has at times included Serres and Drama. In the judicial hierarchy the Selānīk Mollasi was one of the eight mollas of the sixth rank or makhreds mollalars (d'Ohsson, Tabl de l'emp. Oth, 11 271) The Turks, however, never built great mosques there as the Greek churches were sufficient The Mewlewi-Khane to the north-west of the town is one of their best known religious buildings. A large part of the town consists of wakf properties founded by Ghāzī Ewrenos

With the decline of the Turkish empire in the nineteenth century, Salonika became more exposed to enemy attacks and foreign influences. For example, in April, 1807, the English fleet attempted a landing there after the failure of the expedition against Constantinople (Zinkeisen, vii 454). In the second half of the century the Macedonian troubles began and Salonika became the theatre of the nationalist intrigues of the Slav elements, while at the same time it was the centre of the Turkish opposition. The administrative reform of 1864 had created the wilayet of Salonika, which, after extending as far as Elbasan and Uskub, had been afterwards considerably reduced and in the end comprised only the sandjaks of Salonika, Drama and Serres with a population in which Bulgarians were in the majority. The assassination in 1876 of the French and German consuls brought about European intervention in favour of the Slavs in Turkey (Conference of Constantinople) In 1902 Salonika became the residence of Hilmi Pasha, who had been appointed inspector of reforms in Macedonia, assisted from 1903 by a Russian civilian agent and an Austrian representative. The town, as the result of European control, became less subject to the direct influence of Constantinople and thus became a hotbed on Turkish soil of Young Turk propaganda, directed from Paris against 'Abd al-Hamid, from the beginning of the twentieth century the Committee of Union and Progress (Itti-had u Terrakki) held its meetings here in the Italian Masonic Lodge; the constitutional movement among the garrisons of Macedonia had its centre here; besides Turks, the Committee had Jewish members. In the night of 22-23 July,

1908, the constitution was proclaimed in Salonika, followed by the first revolution in Constantinople. The central section of the Committee had remained in Salonika and organised in 1909 the suppression of the counter-revolutionary movement, which broke out in Constantinople on April 13. Mahmud Shewket Pasha organised in Constantinople the constitutional troops, who entered the capital on April 24. Abd al-Hamid, deposed on April 27, was sent to Salonika, where he remained till the Balkan War. The beginnings of the constitutionalist régime bear the stamp of its origin in a milieu where the Turkish element was in a minority, in as much as the Young Turks began by proclaiming the equality of all races being under the Sulțān's rule.

Turkey lost Salonika in the Balkan War. The Greek army, commanded by the Crown Prince, crossed the Wardar after the battle of Yanitza and surrounded Salonika on November 8, 1912. On the same day General Hasan Taksin Pasha surrendered the town to the Greeks through the mediation of the neutral consuls. Besides the Greek troops, some Bulgarian battalions also entered it, but by the peace of Athens (November 14, 1913) Salonika, with the gleater part of the wilayet of the same name, was incorporated in Greece. As a result of the Greek occupation not only the Turks but also a great many Jews migrated, especially to Constantinople The occupation by the allies in November, 1915, with the object of making it a base of operations against Bulgaria, is only of importance for Turkish history in as much as it contributed indirectly to the defeat of the Turks three years later

On the eve of the Greek conquest, Salonika had about 130,000 inhabitants, of whom 76,000 were Jews and about 30,000 Muslims, the remainder being mainly Greeks and Bulgarians. The commercial development had been greatly furthered in the nineteenth century by the railways connecting it with Nish, Uskub, Monastir and Constantinople The new harbour was opened in 1901; ships cannot approach the quay there. The export of the products of almost all Macedonia (especially tobacco) took place through Salonika as well as the import of European goods, which made it compete more and more with Constantinople As an industrial town, Salonika has very old established manufactures of cloth and carpets (selānik kečesi), to which have been added silkweaving, glass-bowing and the manufacture of soap and faience.

The town has many old monuments. Of classical buildings there remains practically nothing but the triumphal arch of Galerius The Byzantine churches are numerous. Besides the Church of the Virgin, already mentioned, the principal are that of St George, made a mosque in 999 (1590/1591), according to an inscription, and then called Ortadje Djami'i; that of St. Sophia, which became a mosque in 993 (1585) as Aya Sofia, and notably that of St. Demetrius, the patron of the city, in the central part of the town on the Rue Midhat Pasha (governor of Salonika in 1873); the date of its erection is uncertain. Under Bayazīd II it was converted into a mosque and given the name of Kāsimīye Diāmi'ı (St. Demetrius-Kāsım is a double saint, cf. the art. AL-KASIM) Of the Byzantine wall which formerly surrounded the town the southern part no longer exists and as replaced by the great

quay. The hill to the north-east of the town bears an acropolis called Yedi Kule by the Turks. A detailed description of the ancient monuments of Salonika is given in O. Trafali's book, Topo-

graphie de Thessalonique, Paris 1913.

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Leipzig 1914. (J. H. KRAMERS)
SELĀNĪKĪ, MUSTAFĀ, Turkish historian. He was born at Salonika (Turkish Selānīk), and lost his father at Salonika in Dhu 'l-Kacda 972 (1565/1566), while he accompanied the Beylerbey of Rumili, Shamsi Ahmad Pasha, as a reader of the Kur'an (Tārikh, p. 11, line 6 ab infra) He held a number of offices which are accurately enumerated in his work. When in 1584 he had been for some time secretary and diwitdar of the Nishāndji Mehmed Pasha, he became secretary of the silihdar (silihdar kiātibi, cf. Tārīkh, p. 235 Dhu 'l-Hididia 22, 995 = Nov. 23, 1586), then of the sipāhis, then he was appointed rūznāmedis (diarist) president of the auditoffice of the two holy cities (haramain muhāsebedzisi) and quarter-master of the court (muteferrika). In October 1588 he was mihmandar of the Persian prince Haidar who then resided at Constantinople (Tārīkh, p 261). In Sha'ban, 1003 (1595/96), he was inspector of the soldiers' pay (cf J. v. Hammer, G O. R., iv. 244). Finally he possibly held the function of Anadolu muḥāsebedzesi (president of the treasury of Anatolia). The year of his death is not certain. Probably he died soon after 1008 (1599/1600) at Stambul

His work on history, part of which was printed at Stambul in 1281 (Tarikh-: Selaniki Muştafa Efendi, 14 folios, 351 pages octavo), begins with Safar 971 (1563/64), and ends in 1008 (1599/1600), it comprises the last years of Sulaiman the Great, the reign of Selim II, Murad III and the first five

years of Mehmed III Composed in the manner of a diary it is a mirror of the events at which the author was present as an eye-witness. His office in the treasury supplied him with statistic materials. Selānīki's work is consequently a very valuable source for the years 1563—1599. It is to be regretted that the printed edition (cf. a note at the end, p. 351) is carried on to the year 1001 only (1592/93, because Na'ima [q. v] begins his work with this year). Complete MSS are preserved (apart from libraries in the East) at Upsala (cf. Tornberg, Codices arab., pers. et turc. bibl. reg. univ. upsal., Lund 1849, p. 196 sq., No. 284) and at Vienna (Flugel, Die arab., pers. und turk. Hss. der K. K. Hofbibl, 11. 246 sq., No. 1030 H. O. 57).

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SELDJUKS, a Turkish princely family which ruled over wide territories in Central and Nearer Asia from the xith to the xiith century. The following dynasties are distinguished. I The Great Seldjuks; 2. the Seldjuks of the Irāķ, 3. the Seldjuks of Kirmān; 4 the Seldjuks of Syria and 5 the Seldjuks of Asia Minor (al-Rūm).

Early History of the family. The ancestor of these rulers was Seldjuk b Dukāk (Tukāk) called Timuryaligh, i.e. "with the iron bow". This Dukāk was a member of the Ghuzz tribe of Kinik, which is mentioned in the first place in the list of these tribes in al-Kashghari, Diwan Lughat al-Turk, 1. 56. The following is told of him by Ibn al-Athir, al-Kāmil, ed. Tornberg, 1x. 322 "He was leader of the Ghuzz; they had implicit faith in him and they never contradicted him in a speech or neglected a command of his. Then it happened that one day the king of the Turks named Baight collected his armies and wanted to march against the lands of Islām. Dukāķ spoke against it and after a long discussion the king of the Turks insulted him with coarse words Dukāķ then gave him a box on the ear and wounded him in the head. When the king's servants surrounded and tried to seize him, he defended himself and fought with them; his people gathered round him and they separated from him (i.e. the king). The dispute between them was afterwards settled and Dukāk remained with him." A similar story is then told of his son Seldjuk but the end is different. Seldjuk leaves the king with his people, enters the land of Islam and takes up his abode in the vicinity of Diand at the mouth of the Saihun. According to Marquart, Ostturkische Dialektstudien, p. 46, the Turkish title yabghu is concealed in Baighu and the reference here is to the supreme chief of the infidel Ghuzz, who in turn recognised the suzerainty of the Khāķān of the Uighurs. It seems to me, however, that the whole story is an invention to explain the settlement of the Kinik near Diand. Whether this tribe, or at least its chief Seldjuk, already professed Islam at

this time is equally uncertain although the story

presupposes it; the conversion perhaps only took place after relations had been formed with the

Muslim population of Diand. Some Russian scholars have expressed the opinion that the Seldjuks came to

Islām through Christianity and in support of this point to the Biblical names of their sons Mīkā'īl, Mūsā, Isrā'īl, to a casual remark in al-Ķazwinī (ed Wüstenfeld, ii 394) and to the fact of the spread of Christianity among the Turks in Semiriečve, but tradition makes no mention of it.

jecye, but tradition makes no mention of it.

Political conditions in Transoxania, where the Samanids and the Turkish Kara-Khanids were fighting for the mastery, were favourable to the development of the power of Seldjuk and his Ghuzz. They became involved in this feud and usually they took the side of the Samands, but at the same time took the opportunity to further their own interests In the meanwhile Seldiuk died in Diand, aged, it is said, 107 His sons above mentioned (some records also mention a fourth, Yūnus) we now find not in Djand, but near Bukhara in Nur Bukhārā (now called Nur Ata, N. E. of Bukhārā; of Barthold, Turkestan etc., p 122), about the year 375 (985), as Hamd Allah al-Kazwini, Tarikh-1 Guzida, ed. Browne, p 434, states. Isrā'il, whose proper name was Arslan, seems to have assumed the leadership among those sons Sometimes the name is followed by Baight, which is probably also to be interpreted here as the title yabghu; he is mentioned simply by this name in al-Gardizi, ed. Barthold, p 13, as the prince of the Ghuzz who in 1003 assisted the Samanid general Muntasir to victor, over the Karakhanids (cf Barthold, Turkestan etc., p. 283) We next find him men-tioned as ally of 'Alī Tegīn who had captured the city of Bukhārā In 416 (1025) Mahmūd of Ghazna undertook a campaign into Transoxania to overthrow the latter and had a meeting with the Kara-khānid Ķādir-Khān, with whom he came to an agreement regarding a common attitude towards the affairs of the district On this campaign he sought information regarding the strength of the Seldjuks There is a well known anecdote which tells how Arslan, when he was asked about the question, showed him two arrows and said that 100,000 men would turn out if these two arrows were sent round his people, and if the bow were added, as many as one could wish. This caused Mahmud some anxiety, he therefore consulted his Hadjib, Arslan Djadhib, as to what should be done regarding these people. The latter proposed that each man's thumb should be cut off so that he could not draw the bow any longer, or, as Ibn al-Athir adds, that they should all be drowned in the Djaihun. Mahmud thought this too inhuman and perhaps also impracticable, he thought it better to let them come across the Djaihun and scatter over wide tracts in Khurasan so that they would be easily kept in control He took Arslan back with him to Ghazna and kept him a prisoner in the fortress of Kālandjār in Multān as a hostage for the good behaviour of his people. These measures did not succeed in their aims, however; the Ghuzz proved turbulent in spite of the severe punishment which Tash Farrash awarded to them (cf. al-Baihaki, Tārikh, ed. Morley, p. 544). Under the leadership of their chiefs Yashmur, Kîzîl, Buka, Koktash etc. they withdrew from the jurisdiction of their Ghaznawid rulers and began raiding the lands of Islam. Damaghan, Samnan, al-Raiy, Isfahan, Maragha, Hamadhan and many other towns in the Irak and Adharbadian suffered from their incursions. These Ghuzz are always called the 'Iraki Ghuzz by al-Baihaki, who says nothing about Arslan in the part of his history that

has survived to us, and distinguished from the Ghuzz who had remained in Transoxania, to whom he refers as the people of Tughril-Beg (this is the correct form, according to al-Kashghari, Dīwān etc., p. 400), Dā'ūd and the Niyāliyūn. Tughi'l-Beg, Muhammad and Čaghri-Beg Dā'ūd are the sons of Mīkā'il b. Seldjuk, who, according to some records, was early killed in the war with the infidel Turks; as to the Niyāliyūn, these are the people of Ināl or Yināl, a maternal uncle of Tughril-Beg, so that probably the reading should be Yināliyūn. It is true that this Ināl is mentioned nowhere else but his son Ibrāhīm b. Ināl is well known and at first faithfully supported his two nephews. We hear little of Mūsā, Seldjuk's third son, but his sons also supported Tughril-Beg

These Seldiuks lived in security in Nur Bukhara as long as 'Ali Tegin lived, as the pastures there were not sufficient for them, they received from Hārūn b. Altūntāsh, the governor of Khwārizm, through the intermediary of the vizier Ahmad b. Muhammad b. 'Abd al-Samad Abu Nasr, later vizier to the Ghaznawid Mascud, permission to dwell in Khwarizm territory in winter But when 'Alī Tegīn had died in 425 (1034) they came into conflict with his sons and successors, and, as Hārūn b. Altuntash was murdered soon afterwards and the then ruler of Djand, Shah Malik, attacked Khwarizm by command of Mas'ud and put to flight the sons of Altuntash who were in open rebellion and with whom they sided, they found themselves forced to seek other lands to live in. They therefore sent a written petition (cf al-Baihaki, op. cit. p. 583) to the governor of Khurasan, Abu 'l-Fadl al-Surī (al-Suwārī), notorious for his extortions, requesting him to ask Mas'ūd to allot them the districts of Nasā and Farāwa. In this remarkable document Tughril, Daoud and a third brother Paighū, already call themselves protégés of the Commander of the Faithful. These negotiations, which did not lead to the desired result, and the events that followed can be followed almost from day to day in al-Baihaķī's narratīve, but here we must be brief and refer the reader to the full account by Kazımırski in the preface to his edition of the Diwan of Minucihri. In brief, the result was an open war between the Seldjuks and the Ghaznawids Mas'ud's generals were repeatedly defeated and finally Mas'ud himself was routed in the battle of Dandanaķān (Ramadān, 431 = May, 1040). By the end of 429 (Aug., 1038) the Seldjuks had taken Naisabur, the name of Tughril-Beg was mentioned in the khutba there and an ambassador arrived from the Caliph to complain of the ravages of the Irāķī Ghuzz. The rule of the Great Seldjuks was established.

I. The Great Seldjuks, 1038—1157. Tughril-Beg — 1063, Alp Arslan — 1072, MALIK-SHAH — 1092, MAHMUD and BARKIYARUK — 1104, MALIK-SHAH II and MUHAMMAD — 1117, SANDJAR — 1157.

The history of the individual rulers, with the exception of Mahmud and Malik-Shāh II, whose names were only mentioned for a brief period in the khutba, is dealt with in separate articles; here a few general observations will suffice. As regards the expansion of the Seldjuk empire, the majority of the Muslim rulers of the eastern and central provinces of the lands once ruled by the Caliphs submitted to Tughril-Beg, either voluntarily or under compulsion. The rulers of Durdjan and Tabaristan

had done this by 433 (1041/42), in 434 (1042/43) Khwarizm was conquered and was followed by the other lands which form modern Persia. In 440 (1048) Liparites, chief of the Abkhaz, was taken prisoner and raids were made into Asia Minor. In Ramadan, 447 (Dec., 1055), Tughril's name was mentioned in the khutha in Baghdad and at a ceremonial audience in 449 he was addressed by the Caliph, who had in the meanwhile married a daughter of his brother Caghri-Beg, as "King of the East and of the West". The suzerainty of the Seldjuk Sultān was recognised throughout the Irāk, in Mawsil and in Diyār-bakr, Under Alp Arslān the Seldiuk conquests reached to the Jaxartes and after the defeat of the Armenians and Byzantines almost the whole of Asia Minor passed to the Turks Finally Syria was added and in 485 (1092) even Adan and al-Yaman were conquered, although we can hardly talk of an effective rule of the Seldjuks in Arabia Malik-Shāh's death in the same year, the quarrels for the throne among his sons which followed, and the Crusades put a limit to their conquests

As regards the conquered territories, in many cases the conquered rulers continued to rule and paid tribute, in Kirman, and later also in Syria and Asia Minor, the princes who had conquered these lands set themselves up as independent rulers and did not trouble about the Great Seldjuks with whom they even waged war (see below). The same thing happened in other outlying parts of the empire, which the Sultans, e.g. Alp Arslan in 458 (1066), bestowed on their brothers and other relatives as fiefs, with this difference that the latter did not succeed in founding dynasties. According to the Turkish view, the right to rule belonged to the whole family and the oldest member had a certain right as primus inter pares to the obedience of his male relatives, but in a family with so many ramifications as that of the Seldjuks, harmony could not long be maintained. Even in the reign of Tughril-Beg his nephew Ibrahim b. Inal rebelled and if his brothers Caghri-Beg and Paighu remained faithful to him this was probably because he had no sons. His successor had to fight with Kutulmish, son of Arslan and ancestor of the Seldjuks of Rum It was the same in the reign of Malik-Shah, and after his death the rather brief reign of Barkiyārūķ was marked by continual fighting with his uncle Tutush and his brother Muhammad) The empire of the Great Seldjuks therefore comprised strictly only the eastern provinces of the former territory of the Caliphs, with the exception of Kirman. They had their residences in Isfahan, Baghdad, and under Sandjar, who handed over to his brother Muhammad's sons the rule over 'Irak, Fars, Khuzıstan and the western provinces, in Marw. The latter, the last of the Great Seldjuks, was more than once forced to use the sword to exert his authority as head of the family to settle disputes among his nephews; for the rest he was content with sovereignty over Khurasan and the eastern frontier provinces. On his wars with the Ghaznawids, the rulers of Transoxania, the Ghurids and the Ghuzz see the article SANDJAR, above. When he died childless in 552 (1157) the line of the Great Seldjuks came to an end.

For Islam the rise of the Seldjuks meant the victory of the Sunni creed, as far as their power stretched, over the Shia tendencies which had been gaining more and more ground under the

Buyids and Fatimids. The Buyids had, it is true, allowed the 'Abbasid caliphate to continue a nominal existence in Baghdad, but in 450 (1058) al-Basasiri [q.v.] had the name of the Fatimid caliph mentioned in the khutba in the Irak also. The 'Abbasid al-Ka'ım bi-Amr Allah had to leave Baghdad, and his palace there was plundered for several days. Tughril-Beg, who at that time already was on intimate relations with the Caliph, was at this time engaged in his struggle with Ibrāhīm b. Ināl; as soon as the latter was taken prisoner and put to death, Tughril brought the Caliph back to Baghdad. In the following period, notably in the later years of Malik-Shah, there was serious friction between the Caliph and the Sultan, but this did not have its roots in religious questions but was of a personal nature (cf. Houtsma, in the Journal of Indian History, in. 147-160). The Seldjuks regarded the Caliph as such as the head of orthodox Islam whom they were called upon to defend with the sword. They took energetic steps against the dangerous activities of the Ismacilis and furthered the interests of Sunnī theologians, although in this respect it was not they themselves but their viziers, notably the great Nızām al-Mulk [q.v], that are entitled to most credit Personally they were anything but fanatical Muslims, as is evident from the release of Liparites above mentioned and later of the Byzantine emperor Romanus Diogenes and from the treatment accorded their Christian subjects. It is practically the same with the credit given to some of the Sultans, e g Malik-Shah, for their patronage of learning, although untutored, they were able to esteem what they themselves did not possess. They therefore entrusted the administration of their empire to their viziers, who sometimes, like Nizām al-Mulk, governed with unlimited powers. In what spirit they did so, the latter himself has told us in his Siyāsat-nāma As regards art, very little of the architecture of the Seldjuks has survived for posterity. Only in Marw are there still considerable remains from Sandjar's reign. Taken all in all, we must admit that the Seldjuk Sultans were able to guide the rude Chuzz people, whose chiefs they were, with great skill and with true insight to turn to their use the advantages of Arabo-Persian civilisation.

II. The Seldjuks of the 'Irāķ, 1118-1194. After the death of Muhammad in 511 (1118) his eldest son Mammud, a thirteen year old boy, succeeded him as Sultan of the whole empire with the exception of Khurasan and the north-eastern frontier provinces, where, as already mentioned, Muhammad's brother Sandjar ruled. After him the title of Sultan was borne by his son DA'UD, 1131-1132, Tuchril I - 1134 (according to al-Bundari, Recueil de textes etc., 11. 172, wrongly, beginning of 528 = 1133), Mas'ud — 1152, Malik-shāh II — 1153, Muhammad II — 1159, Sulaimān-shāh — 1161, Arslan-shah — 1175 and Tughril II -1194. Almost all these Sultans ascended the throne while still boys and met with a premature, often violent, death. Of the majority of them, therefore, it can hardly be said that they actually ruled; they were simply tools in the hands of their Atabegs and Emīrs. In keeping with the old Turkish custom, the four sons of Muhammad, Mahmud, Tughril, Mas'ud and Sulaiman, were each brought up by a prominent Turkish Emir, who acted as their second father and was therefore called Atabeg. The natural result was that each of these Atabegs endeavoured to

gain the title of Sultan for the prince allotted to him in order thereby to increase his own prestige. The result was continual wars between these brothers, which were decided for a short time by the intervention of Sandiar in favour of one or other of the claimants For the details of these wars the reader is referred to the separate articles; here we will only point out that the 'Abbasid Caliphs also became involved and that two of them, al-Mustarshid [q v ] and al-Rashid [q.v.], perished in them. This happened in the reign of the valuant Sultan Mas'ud, but his successor Muhammad II - Malik-Shāh II only bore the title of Sultan for three months - had to abandon the siege of Baghdad in 551 (1157). The power of the Caliphs began to rise again after this and the Seldjuk Sultan no longer lived in Baghdad but in Hamadhan. As a rule these Sultans, from as early as Mahmud, were only nominal rulers. The great Turkish Emirs held most of the provinces as military fiefs, the Sultans lacked the money as well as the necessary troops to enforce their authority, if their Atabegs for the time did not assist them. To the latter also they entrusted war with foreign foes eg. with the Crusaders in Syria, they themselves had continually to contend with enemies at home Some of these Emirs succeeded in founding a hereditary dynasty and making themselves independent with the title Atabeg, Shah or Malik. Among the latter we may reckon the Urtukids in Mardin and Hisn Kaifa and the Armanshahs in Khilat, who had already succeeded in doing so in the preceding period, and among the former the Zangids in al-Mawsil and other places, the Salgharids in Fais and the Atabegs of Adharbaidjan The first of these Atabegs, Shams al-Din Ildegiz [q.v], married the widow of Tughril I and when Sulaiman Shah died in 1161 had his stepson Arslan b Tughril proclaimed Sultan, but without affording him any authority When he later threatened to become dangerous, Pahlawan, son of Ildegiz, had him disposed of by poisoning him and raised his minor son Tughril II to the throne (571 = 1175). When the latter had grown up and Pahlawan was dead, he endeavoured to enforce his authority but was not a match for Kîzîl Arslān, the successor of Pahlawān, although he defeated the troops of the latter's ally, the Caliph, at Daimarg in 584 (1188). He was taken prisoner by Kizil Arslan after whose death he was restored to liberty, but fell shortly afterwards in a fight with the troops of the Khwarizm Shah Takash (590 = 1194).

III. The Seldjuks of Kirman, 1041-1186. The ancestor and founder of their line was KAWURD KARA ARSLAN-BEG, a son of Caghri-Beg who went to Kırman with his Ghuzz about 433 (1041) and a few years later (440 = 1048/49) occupied the capital Bardasir. He then waged further wars on his own account with the Shabankars, with the Kufs in the Garmsir (the hot coast region) and even became lord of Oman without troubling much about Tughril-Beg. When the latter's brother Alp Arslan succeeded to the throne Kawurd made an attempt (459 = 1067) to pose as an independent chief, but submitted when Alp Arslan hurried in person to Kırman to force him to obedience. On Alp Arslan's death he thought, presumably as the oldest member of the family, that he had himself a claim to the Seldjuk throne, and led his army against Malik-Shah but suffered a terrible defeat in the vicinity of Hamadhan where he was taken prisoner and

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afterwards strangled (466 = 1074). The victor then in his turn marched on Bardasir where first Kirman-shah and later Sultan-Shah, the sons of Kawurd, had assumed the reins of government ad interim, but withdrew when the latter showed himself submissive and left him in possession of his father's dominions. Sultan-Shah reigned till 477 (1084) and was followed by TURAN-SHAH - 1097, IRAN SHAH - 1100 (1101), ARSLĀN-SHĀH — 1142, MUHAMMAD — 1156, Tughril-shāh — 1169, Bahrām-shāh and Arslān-shāh II — 1176, Turān shāh II — 1183, MUHAMMAD-SHAH - 1186 The end of the dynasty was brought about by the arrival of a body of Ghuzz. the Ghuzz after the defeat of Sandjar had fallen like a devastating deluge on the provinces of Persia and went wherever the weakness of authority seemed to offer them a chance of gaining rich booty. In Kirman, where anarchy was practically complete under the last Seldjuks, they had an easy task, routed Türan-Shāh who marched against them and went plundering up and down the country When the latter was murdered his successor Muhammad-Shāh soon found himself forced to leave the country to seek help from neighbouring princes, which was, however, not granted him. A Ghuzz prince, known by the name of Malik Dinar, then became lord of Kirman.

IV. The Seldjuks of Syria, 1078-1117. After the Mai wanid Nasi of Halab in 463 (1070/71) had submitted to Alp Arslan, a body of Turko-mans under Atsiz b Abak (or Awak) invaded Palestine, captured Ramla and Jerusalem and the rest of Judaea with the exception of Askalan, where the Fatimids held out He then tuined his attention to Damascus which he was, however, not able to take till 468 (1076) An attempt made by him to conquer Egypt in the following year failed, he was routed by the Fatimid general Badr al-Diamali [q.v] and was next so hard pressed in Syria that he appealed for help to Tutush Alp Arslan, who came to Syria in 470 and Damascus was handed over to him (471 = 1078). Tutush then treacherously murdered Atsiz and became lord of the town himself An attempt to take Halab failed, the then lord of this city, the 'Ukailid Muslim b Kuraish [q.v], even attacked him in Damascus (475 = 1082), and when the latter had fallen in battle with the Seldjuk of Asia Minoi, Sulaiman [q v ] (478 = 1085), Malik-Shah himself hastened to Halab and installed Aksonkor, the ancestor of the Zangids there, as governor, to the great vexation of Tutush who had in the meanwhile disposed of his rival for the possession of the town, Sulaiman, in an encounter at Ain Salm (Sailam?), not far from Halab (479 = 1086), where the latter met his death It was only the death of Malik-Shah (485=1092) that enabled him to gratify his ambition, to make great conquests and to set up as a claimant to the sultanate against his nephew Baikiyaruk [q.v.], till he finally was defeated in 488 (1095) and fell on the battlefield For details see the article Turush. His son Ridwan [q.v.] then became lord of Halab and another son, Dukāķ (the statement in Abu 'l-Mahasin, ed. Popper, ii. 344, that he was Dukmak is wrong), of Damascus The latter died soon after in 497 (1104) but the real power lay in the hands of his Atabeg, Tughtegin [q. v.], who next had the khutba read for a short time in the name of an infant, then for a brother of Dukāk, named Artāsh (in Ibn al-Athir called Begtash), then made himself independent and founded the Burid [q.v.] dynasty

Ridwān of Ḥalab died in 507 (1114); he was followed by his son Alp Arslān who was soon afterwards murdered by his servant Lu'lu'. The latter then had his brother Sultān-Shāh proclaimed Sultān but was himself murdered in 511 (1117). The inhabitants then handed over the town to Ilghāzī [q.v.] and Seldjuk rule came to an end.

V. The Seldjuks of Asia Minor(al-Rūm),

1077-1302.

The ancestor and founder of this dynasty was Sulaimān b. Kutulmî<u>sh</u> b. Arslān (Isrā<sup>5</sup>īl) b. SELDIUK His father Kutulmish was one of the Seldjuk paladıns under Tughril-Beg but later rebelled against Alp Arslan, and in the end fell on the battlefield near al-Raiy (456=1064). Salaiman himself came to Asia Minor after the great battle of Malazkird (1071) (in which the Byzantines suffered a terrible defeat and their emperor was taken prisoner), like so many other Turkish emīrs, with the intention of making new conquests there and founding a kingdom Being a prince of the ruling family he was successful in his aim and we therefore find him prince of Nicaea about 1077 when the fighting for the Byzantine throne seemed to give him a fine opportunity to play a prominent part. When this hope was thwarted by the accession of Alexius Commenus, he turned eastwards, took the town of Antakiya from the Armenian Philaretus (477=1085), was thereby brought into conflict with Muslim b Kuraish [q.v], and, after the conquest and death of the latter, with Tutush, which brought about his death in the following year (1086) These events caused Malik-Shah to make the journey to Halab to arrange matters there and elsewhere, eg in Antākiya and Edessa Sulaimān's son, Kilidi Arslan, was taken back by him on his return, and only returned in the reign of Barkiyaruk after Malik-Shah's death to Asia Minor. We have only scanty information in Arabic sources regarding events in the interval in Asia Minor, so that we have to rely on Byrantine, Syrian and Armenian originals. We cannot go into these here, nor is this the place to deal with the history of Kilidi Arslan and his successors, the reader is referred to the separate articles. Here we give only their names and lengths of reign KillDJ ARSLAN I -1107, MALIK-SHAH and MAS UD - 1155, KILIDI ARSLAN II - 1192 (Interregnum, see below), RUKN AL-DĪN SULAIMĀN II — 1204; ĶĪLĪDI Arslan III and Ghiyath al-Din Kaikhusraw I - 1210, 'IZZ AL-DIN KAIKA'US I - 1219, 'ALA' AL-DIN KAIKOBAD — 1237, 'IZZ AL-DIN KAIKHUSRAW II — 1245, 'IZZ AL-DIN KAIKA'US II (for several years [see the article] with his two brothers) — 1256, RUKN AL-DIN KILIDI ARSLAN IV — 1266, GHIYĀTH AL-DIN KAIKHUSRAW III - 1284, GHIYATH AL-DIN MASUD II and 'ALA' AL-DIN KAIKOBAD III down to the year 702 (1302).

The kingdom of these Seldjuks underwent many vicissitudes of fortune. More than once its fall seemed imminent, but it revived again until finally it sank into insignificance with the Mongol invasion and collapsed altogether. Sulaimān's capital, Nicaea, was lost in the First Crusade in 1097 and never belonged to the Seldjuks again and with this ended Turkish rule in the whole of western Asia Minor, as the Byzantines under the Commenoi again brought this region under their sway and were able to retain it throughout the period of the Seldjuks. In the south-east the Seldjuks were cut off from the rest of the Muslim world by the Christian

principalities of Antākiya and Edessa, which had recently arisen, and by the rise of the kingdom of Little Armenia. Practically only the interior of Asia Minor was left to them and even there they were not the only rulers, as they had dangerous rivals in the Danishmandids [q. v.]. Ķilidi Arslan's thrust towards al-Mawsil came to an inglorious end with his premature death. It was his son Mascud who first succeeded in founding a securely established dominion in Konya, after overcoming his brothers, and gradually extending his power. His successor Kilidi Arslan II continued his work and forced the Danishmandids to submit to his rule, although the powerful Nur al-Din took up their cause. He was also not unsuccessful in his wars with the Byzantines and succeeded in inflicting a severe reverse on the Emperor Manuel in the vicinity of Muriokephalon (the pass of Čardak) (572 = 1176) But when he grew old, he became a pawn in the hands of his numerous sons, each of whom ruled a territory of his own; in addition, the Crusaders invaded his lands and even captured the capital Konya (1190). He died soon after this in 1192 while with his youngest son Ghiyāth al-Din Kaikhusraw and left his kingdom in a state of complete anarchy, as his sons were fighting among themselves In the end one of them, Rukn al-Din Sulaiman, lord of Tokat, succeeded in overcoming his other brothers and taking Erzerum from the Soltukids He then granted this town to his brother Tughrsl-Shah, who ruled there till his death in 1225 as an independent ruler and had coins struck in his own name there His son Djahān-Shāh was, however, dethroned by Kaikobād I during the war with the Khwarizm-shah Dialal al-Din and his kingdom incorporated in the victor's. After an unsuccessful war with the Georgians Rukn al-Din died and his brother Ghiyath al-Din, who after many wanderings had found a refuge with the Byzantines, ascended the throne This happened about the time that the Latin kingdom was being founded in Byzantium and this gave him a fine opportunity to extend the power of the Seldjuks In 1207 he seized the important harbour of Antalia and his successor 'Izz al-Din Kaikā'us also took Sinope. The Turkish empire was thus opened to world trade relations were established with the Italian merchant republics; the export of the valuable products of the district and the throughcommerce with Little Armenia assumed great proportions and "Turkey" at that time became considered the richest land in the world. The Greek princes of Nicaea and Trebizond and the kings of Little Armenia in Cilicia pledged themselves to pay tribute either voluntarily or under compulsion. The Ortukids and Aiyubids in the border cities of the south-east frontier recognised the suzerainty of the Seldjuks on their coins and in the khutba. The Sultans and their great emirs vied with one another in the erection of splendid buildings, mosques and madrasas, bridges and caravanserāis. In brief, the Seldjuk kingdom passed through a period of glory such as had not been seen in Asia Minor for centuries; but the picture was not without its other side. The luxurious life of the rulers made them weak and effeminate and aroused the indignation of the lower classes and of the devout. Even Kaikā'us I and Kaikobād I, although they were able rulers, had to rely in their military enterprises on foreign, Greek, Armenian and Arab, mercenaries; this became still more the case when

the worthless Kaikhusraw II ascended the throne (1237). In the meanwhile the Mongol deluge had reached the frontiers of Asia Minor. Erzerum, the frontier fortress, fell before their onslaught and soon afterwards the Turkish army suffered an ignominious defeat at Kozadagh (1243). The future of the kingdom was thereby decided. It is true that a peace was concluded and the Sultan granted an appearance of independence on payment of a huge tribute, but the wealth of the land continually stimulated the covetousness of the Mongols and incited them to new raids, pretexts for which were given by the struggles for the throne among the sons of Kaikhusraw. In the end, in the reign of Hulagu, a partition of the kingdom was drawn up whereby 'Izz al-Din was to rule on the one and Rukn al-Din on the other side of the Kizil Irmak, but when the former entered into secret negotiations with the arch-enemies of the Mongols, the Egyptian Mamluks, an end was soon put to his rule and he had to seek a refuge in Byzantium. Rukn al-Din henceforth ruled alone but the real power was exerted by Mucin al-Din Sulaiman with the title of Parwana, as agent for the Mongols, and when Rukn al-Din became inconvenient to him he had him put out of the way in 1266 so that he might rule all the more unchecked in the name of Rukn al-Din's infant son Ghiyāth al-Din. In the meanwhile the Turks began to rise against the Mongols in Laranda and elsewhere. A number of Turkish Begs therefore appealed to the Mamlük Sultan Baibars [q v] and proposed that he should send an expedition into Asia Minor, where he would find the whole population on his side, it only the Mongol troops stationed in the country had once been defeated. Baibars agreed, defeated the Mongols in the bloody battle of Albistan and advanced as far as Kaisariya (1277) But the Parwana and the Sultan held aloof and the people did not move so that Baibars was forced by lack of supplies to retire again and leave things as they had been before. Soon afterwards Abaka appeared in Asia Minor and took fearful vengeance on the Turks, who, as he thought, had conspired with the Egyptians. The Parwana also had to pay for his inactivity with his life. The Mongol regime now became stricter. Mongol financial officials settled the taxation which for the most part was used to maintain the troops stationed in the country. The Seldjuk Sultans, whose names appeared on the coins down to 702 (1302), had no longer any authority worth mentioning. The turbulent Turkish emīrs, among whom the Banu Ķaramān and the Banu Ashraf played the most prominent part, were more than once brought to periods of obedience by ruthless punitive expeditions led by the Mongol princes Kungkaratai and Gaikhātū, only to come again from their retreats and found independent emirates when Mongol sovereignty finally diminished in power. In this way there arose on the ruins of the Seldjuk empire a dozen Turkoman dynasties, on which see the separate articles. The last descendants of the Seldjuk family of whom we have historical notice are found in Sinope and perhaps in Alaya. The Killd Arslan b. Lutfibeg, who had to yield in 876 (1471—1472) to the Ottoman general Gedik Ahmed Pasha, was deported with his whole family to Stambul and had Gumülduna allotted to him by the Sultan as timar [q.v.] but afterwards fled to Egypt, presumably belonged to the old family of rulers.

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SELEBES. [See CELEBES]
SELEFKE, the ancient Σελεύκια, Seleucia Trachaea or Ciliciae, a small town, capital of the sandjak of Ič-Il in the province of Adana. It was built by Seleucus Nicator towards 300 B.C. The river Gok-Sū (Calycadnus) runs past it, about 10 miles from its mouth. In it is a reservoir called Tekf ur Anbars, "the Emperor's storehouse", hewn out of the rock and covered by a vaulted roof, it is a great distern carved out of the rock, 30 cubits broad and deep and 60 long; the aqueduct which brought the water to it has been destroyed. There are numerous ancient ruins and a mosque dating from the Arab epoch, the town was actually conquered by al-Mamun but soon afterwards evacuated. There is a Byzantine castle on the mountain (Alth century) The town is mentioned by Yākūt, Mu'djam, 111. 119, Marāşid al-Ittilāc, ii. 44, under the name Salaghus

The district, for the most part mountainous, contains 3 nāhiya: Bulādja, Yāghda and Āyāsh; in the Sāl-nāme of 1325, p. 816, Yāghda is given as the capital of Ič Il and it district has now only two nāḥiya. the number of its inhabitants is 24,860 of whom 1032 are Christians. The exports are the abundant agricultural produce; coarse carpets and sacks are manufactured there. The people in the hills rear cattle and those on the plains are farmers. The district at one time belonged to Cyprus and was administered like the islands of the archipelago by the Kapudan-Pasha (Grand Admiral) [q. v.].

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SELIM I, ninth sultan of the Ottoman Empire, known in history as Yawuz Sultan Selim, reigned 918-926 (= 1512-1520) He was one of the sons of Bayazīd II, boin in 872 (= 1467/68) or 875 (= 1470/71) (Sidjill-1 Othmāni, 1 38) Towards the end of his father's reign, he was governor of the sandiak of Trebizond. Although his brother Ahmed, older than he but younger than prince Korkud, had been designated his successor by Bayazid, Selim also cherished designs on the thione, knowing that he had the support of the greater part of the aimv Civil war finally broke out between the two brothers as a result of the nomination of Selīm's son Suleiman as governor of Boli Ahmed protested and the sandjak of Kaffa in the Crimea was then given to Suleimān Selīm soon afterwards (1510) went to join his son in Kaffa and refusing to obey Bāyazīd, who had ordered him to return to Trebizond, he went to Adrianople in Maich, 1511, with a body of Tatar troops. He then asked for a sandjak in Rum-ili Only after the Sultan had made up his mind to send troops against his son, did Selim consent to retire, after receiving the sandiak of Semendere as a result of negotiations conducted through the mediation of Mewlana Nur al-Din Sarîkurz [q. v.] But he soon took the field again, giving as a pretext the rebellion of Shah Kulı or Shaitān Kulı [q v] in Asia Minor This time he was defeated on August 3 near Corlu by his father's troops and again sought refuge in the Crimea with his father-in-law, Khan Mengli Giray But the Janissaries in the capital were in favour of Selim, they forced prince Ahmed, who had advanced against Constantinople, to retreat (August 21) The attempts of Ahmed and Korkud to profit by the absence of their brother only increased the latter's popularity Selim therefore left the Crimea in January, 1512, and reached Constantinople in April, where the Janissaries had openly declared for him. Bāyazīd in vain attempted to open negotiations. He was dethroned on Safar 8, 918 (April 25, 1512), by a great mob of Selim's partisans and died a month later on the way to Demotiķa (see the art. BĀYAZĪD II)

Selim employed the first year of his reign in exterminating his brothers and nephews By July, 1512, he had set out against Ahmed and his son 'Ala al-Din, who had taken Brussa, he put them to flight, but did not capture them. Ahmed entrenched himself in Amasia An attempt by Selim to take him by surprise there failed, probably through the treachery of the Grand Vizier, Mustafa Pasha [q v] The latter in any case was executed and replaced by Hersek Ahmed Pasha On November 27, five nephews of the sultan were executed at Brussa, sons of his deceased brothers Mahmud, 'Alam-shah and Shahin-shah In the end Korkud, who had fled to the sandjak of Teke, was captured and put to death. The same fate overtook Ahmed, who, after several successes, was finally defeated and captured on the plain of Yeñi Shehir (April 24, 1513)

Peaceful relations with Venice, Hungary and Russia were maintained as a result of negotiations conducted by the embassies which these powers had sent to Constantinople and Adrianople. The warlike spirit of Selim found an outlet in the east, where Shāh Ismā'il [q. v.] had founded the powerful empire of the Shi'i Safawids Ismā'il had supported the cause of prince Ahmed and had

given asylum to the latter's son Murad. Ismacil, moreover, had many partisans in the Shi a element in Asia Minoi. His own dynasty owed its success to the Kîzîl-bash of Anatolia, who had rebelled only recently under Shāh-Kuli against Sultān Bāyazīd Selim, urged either by hatred of Ismā'il or by his zeal for orthodoxy, began a systematic persecution of the Shīcis in his empire The total number killed or imprisoned was forty thousand, according to all the Turkish sources. War was inevitable after this. On March 20, 1514, the Sultan left Adrianople and a month after the whole army met on the plain of Yeni Shehir. During this time Selim had begun with a declaration of war his celebrated correspondence with Shah Ismacil in a series of letters written in an elegant style and insulting and provocative in their contents (see the Munsha'āt of Feridun Bey, 1. 374 sqq.), which often resulted in the immediate slaughter of their bearers. At the same time he had turned to 'Ubaid Khān, prince of the Uzbeks, to incite him to war against the Shah The Turkish army maiched by Konya, Kaisaiīye (where 'Alā' al-Dawla of the <u>Dh</u>u 'l-Kadr dynasty showed little enthusiasm to assist the expedition) and Siwas, while the fleet went to Trebizond with the commissariat After Eizindjan the Janissaries began to murmur at the length of the campaign, but Selim restored his authority with a few executions. The Shāh's army was not met till the plain of Caldîrān [q.v] between Lake Urmiya and Tabrīz. Here on Radjab 2, 920 (August 23, 1514), the Persian army was utterly routed by the Ottoman, mainly through the latter's superiority in artillery Isma'il fled, leaving the whole of his harem in the hands of the victor On September 5, Selim entered Tabriz. He left it by the 13th, carrying off vast treasures and several hundred artisans, to spend the winter at Kara-Bagh, but the opposition of the Janissaries foiced him to resume the road to Anatolia He went via Kars and Baiburt, where Blylkli Muhammad Pey had been left with a force Selīm himself went into winter quarters at Amasia; the Janussaries, who had begun to mutiny once more owing to the shortage of food, were sent to Constantinople. These disorders resulted in the dismissal of the Grand Vizier and the raising to the office of Khadim Sinan Pasha, Beylerbey of Anatolia (October, 1514) During the same year the Sandiak-Bey of Semendere had driven back a Hungarian invasion near Belgrade

The year 1515 was marked by the conquest of eastern Anatolia and Kuidistan Selim, who had assumed the title of Shah after his victory (according to the coins), went in person to Kumakh or Kemākh [q v] which he took in May and then returned to Siwas From here he sent the new Grand Vizier against the aged 'Ala al-Dawla, lord of the Dhu 'l-Kadr [q v.]. Selim had previously, in the autumn of 1514, invested 'Alī Beg, nephew of 'Ala' al-Dawla, with the sandjak of Kaisariye and 'Ali had defeated and killed Sulaiman, son of 'Alā' al-Dawla. On June 12, 1515, Sinān Pa<u>sh</u>a defeated the Dhu 'l-Kadr army in the plain of Goksun. 'Ala' al-Dawla was killed and his four sons captured and executed. The conquest of the land of the Dhu'l-Kadr, including the fortresses of Albistan and Marcash. was one of the causes of the war with the Sultan of Egypt, who had been recognised as suzerain of this dynasty. Selim then returned to Constant mople, which he reached on SELĪM I 215

July 17; there he had executed several high officials accused of having incited the rebellion of the Janissaries, including the Kadī 'Asker and the poet Dja'far Čelebi [q.v.] In August a great fire destroyed a part of the capital and was followed by more executions

After the battle of Caldiran, the Begs of Kurdistan [q. v.], the population of which was for the most part Sunni, declared for Selim, the inhabitants of Diyar Bakr and other towns had opened their gates to the Turks, but the citadels of several towns (e. g Mārdīn) were still occupied by Peisian garrisons. Bîyîklî Muḥammad, who had been appointed Beylerbey of Diyar Bakr, had been given military control of the country and the historian Idrīs Bitlisī, himself a Kurd, had been appointed to assist him as high commissioner for civil administration In the beginning of 1515, however, the Persian general Kara Khan, brother of the former governor of Dıyar Bakr, Ustadılı Oghlu kılled at Caldian, was sent to reconquer the country He besieged Diyar Bakr, but was forced by Biyikli Muhammad to raise the siege in Octobei, 1515. At the beginning of 1516, Kara Khan was defeated a second time near Koč Hisār between 'Urfa and Nisibin by Muhammad and the Kurdish Begs, a battle in which Kara Khan himself was killed. In this way the towns of Kharpūt, Maiyāfaiiķin, Bitlis, IIisn Kaifa, Diyār Bakr, Ulfa, Mārdīn, Djazīra and the lands farther south as far as Rakka and Mawsil fell into Ottoman hands, the conquest being completed in the reign of Suleiman I

In the capital, Selīm had been busy with the construction of a new fleet and arsenal under the direction of Piri Pasha, while he had reorganised the corps of Janissaries so as to secure a more effective control over the higher ranks of this turbulent soldiery. These were the preparations for a new expedition against Persia The Sultan left Constantinople on June 5, 1516, and went first to Konya, Sınan Pasha, who had been appointed commander-in-chief, was awaiting him in Albistan In the meanwhile, the Sultan of Egypt, Kansuh al-Ghuri [q v.], disturbed by Selim's annexation of the lands of the Dhu 'l-Kadr, had left his capital on May 18 with a large army with the object of supporting Shāh' Ismā'il and retaking Mar'ash Selīm, having learned of the arrival of Kānsūh at Aleppo (August, 1516), was the first to send ambassadors. The latter were not at first well received, but returned with an offer of mediation in the war with Ismā'il Selim did not accept the proposal; on the contrary, he sent back with contumely an envoy of the Sultan of Egypt after executing his companions. In the end Selim set off via 'Aintab, capturing towns like Malatiya on his line of march He met the Egyptian army on the field of Dabik [q.v], north of Aleppo. On August 24 (on the date see Islām, vi 389, note 4) the Egyptians were completely routed in a short battle; their defeat was due to dissensions among their troops and to the superiority of the Ottoman artillery Kansuh himself fell either in or after the battle. Yunus Pasha had been sent by Selim against Kha'ir Beg, governor (mahk al-umarā) of Aleppo; the latter surrendered the town to the Ottomans without striking a blow. Selim encamped for eighteen days on the Kok Maidan, near Aleppo, and then resumed his march via Hama and Hims to Damascus, which the Mamluk Begs had abandoned on September 22. Damascus was surrendered by negotiation with

the traitor Kha'ir Beg and he occupied the town on the 26th Selim stayed about two months here and ordered among other edifices a mosque to be built over the tomb of Muhyī al-Dīn b. al-Arabī. On October 22, the Mamluks in Cairo had chosen their new Sultan, Tuman Bai. Selim sent him two envoys to offer him peace on condition that the Sultan of Egypt recognised Ottoman suzerainty. The two ambassadors were put to death, much against the wish of Tuman Bai, which rendered inevitable the continuation of the war. The Egyptian army left Cairo towards the end of October, under the command of Dianberdi Ghazali. They met the Ottoman vanguard under Sinan Pasha near Ghazza and were defeated Selim had left Damascus in December, before rejoining the army at Ghazza, he made a pilgrimage to Jerusalem. The decisive battle was fought on January 22, 1517, at Rīdānīya near Cairo, after the Ottoman army had crossed the desert in thirteen days. The defeat which the Egyptians suffered there is attributed to the treachery of Djanberdi Ghazali, acting in arrangement with Kha r Beg, who was in Selim's army; they are said by a ruse to have immobilised the Egyptian artillery, which was served by Europeans. The two Sultans took part in the battle in person. Tuman Bai slew the Grand Vizier Sinan, believing he was Selim. Sinan's office was filled by the appointment of Yūnus Pasha. By the battle of Ridaniya, the fate of Cairo was decided; although Tuman Bai succeeded in regaining the city five days later he was driven from it on January 30, after desperate and bloody fighting in the streets followed by the execution of eight hundred Mamlük Begs and a general massacre. After the definite occupation of Cano, Selim, who had pitched his camp on the Island of Bulak, continued the war with Tuman Bai. The latter had retired to the Delta and endeavoured to resist with the help of the Beduins But after another defeat at Diza, his allies betrayed him and handed him over to the Turks. Selim at first treated him with consideration, but in the end yielded to the pressure of Khā'ır Beg and Chazālī and ordered his execution on April 12 or 13 (cf. the article TUMAN BAI)

Selim, being recognised as undisputed master of Egypt, remained a month in Cairo Among the numerous embassies which came to pay him homage, one of the most important was that of the Shanf of Mekka, Barakat, who sent a deputation led by his own son, Abu Numary Muhammad, then aged twelve, which was received by the Sultan towards the end of May The Sharff, who had not much reason to speak highly of the Mamluk Sultans, readily submitted to the Ottoman Sultan, who had already, during his stay in Damascus, showed his solicitude for the holy places Barakat declared himself ready to insert the name of Selīm in the khutba. Abu Numaiy returned with rich gifts and in December following (Dhu 'l-Hidydja, 923) the pilgrim caravan (sur i e-i humāyun), sent by Selim from Damascus, carried for the first time a covering for the Kacba as a gift from the Ottoman Sultan From this time onwards the Ottoman Sultans bore the title of Khadım al-Haramaın al-Sharifain which has given them such a great prestige in the Muslim and Christian world. Selim, however, in spite of his solicitude for the sacred places, took care to take with him to Constantinople as hostages several Hidiaz notables resident in Cairo.

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Another important delegation consisted of the two ambassadors from Venice, who came to negotiate regarding the payment of the tribute for the island of Cyprus hitherto paid to the Sultān of Egypt. They had, besides, to defend their city from the charge of having assisted the Egyptians against the Ottomans. Their ancient privileges were confirmed by a document of September 8, 1517. There is, however, in existence an Arabic document by which Selim confirmed as early as February 16, 1517, to the Venetian consul in Alexandiia the privileges enjoyed by the Venetians (B. Moritz, Ein Firman des Sultans Schim I fur die Venetianer, in the Festschrift Sachau, p 422 sqq)

Among the monuments of Cairo, Selim paid most attention to the Nilometer, the mikyās on the island of Rawda (cf. the article CAIRO, § 4) He had a pavilion built there which was his favourite abode during his stay in Cairo Towards the end of May, he undertook a journey to Alexandria to visit his fleet which had arrived there under Pīrī Pasha, and returned to Cairo on June 12 to remain another three months there. He left the city on September 10, leaving Kharir Beg as governor of Egypt (but he had sent his harem and children as hostages to Filibe) and arrived in Damascus on October 8 The main reason for his return was the discontent in the army. He left Egypt without having been able to do much reorganisation there during his stay Although, according to the Ottoman historians, "tiue justice" was introduced there (Rustem Pasha), the numerous abuses had not been diminished, Idrīs Bitlisī, who had dared to call the Sultan's attention to them, was sent back with the fleet. Yunus Pasha, the new Grand Vizier, was no more pleased with the expedition, the Sultan had already removed him from the governorship of Egypt, then Kha'ır Beg aroused the Sultan's suspicions of him, which led to his sudden execution on September 19 in the desert near Ghazzā His successor was Pīrī Pasha. Selim spent the winter in Damascus and resumed his journey in February, 1518, having appointed Djanberdi Ghazali governor of Syria. He spent a further two months in Aleppo, from where Piri Pasha made an expedition against the Kîzîl Bash, and returned to Constantinople on July 25 and went on to Admanople on August 4 His son Suleiman, who had taken his place in his absence, was sent as governor to Sarukhān.

Among the notable personages whom Selīm had sent as Egyptian hostages to the capital was al-Mutawakkil, the last of the "'Abbasid" Caliphs at the court of the Mamluks in Cairo. He had accompanied Kansuh to Aleppo along with three of the chief Kadis of Egypt and was made prisoner after the battle of Dabik. Treated with great consideration by Selim, he accompanied the latter to Fgypt, where during his absence his place had been taken by his father and predecessor at the investiture of Tuman Bai. Selim had endeavoured on several occasions to make use of the authority of the Caliph in his negotiations with Tuman Bai, but without success In June, 1517, al-Mutawakkil had to leave Cairo and seems to have been sent by sea to Constantinople. Here his conduct is said to have decided the Sultan to imprison him in the castle of Yedi Kule, where he remained till the death of Selim, after which he returned to Cairo at some time not now exactly known. These details regarding the Caliph al-Mutawakkil

are only given by the Egyptian historian Ibn Iyas, who probably much exaggerates the part played by him in the Egyptian campaign, while the Ottoman chioniclers do not say a single word about him It may be concluded from this that the importance of the "Abbasid" caliphate and Caliph had become infinitesimal by the time of Selim I and existed practically only for theologians. These early and almost contemporary sources in no case guarantee the authenticity of the tradition which appeared two and a half centuries later, according to which al-Mutawakkil formally renounced the caliphate in favour of Selim. It seems that this story was first given in d'Ohsson's Tableau général de l'Empire Othoman, Paris 1788, 1 232 and 270. It is afterwards found in several Ottoman historians and thus became an article of general belief in Turkey. It is obvious that this story is intended to justify the claim of the Ottoman sultans to the caliphate, but it is unnecessary to assume that d'Ohsson invented it, as Barthold thinks, for the tradition seems in every way worthy of the great conqueror and may have been originated by the Turks themselves. Selim in any case had been called caliph even before the conquest of Egypt; the historians say on several occasions that the khutba of the caliphate was pronounced in his name in different places Cf. also the article KHALĪFA.

Selim's successes made a deep impression on the Christian world. The Pope Leo endeavoured to enlist the Emperor and the kings of France and England in common action against the Turks. But Selīm's relations with Europe remained peaceful during the next few years, the truce with Hungary was continued and a Spanish envoy obtained the confirmation of the privileges of the Church of the Holy Sepulchre in Jeiusalem. The Sultan also recognised the new Khan of the Crimea, his brother-in-law Muhammad Giray, son of Mengli Giray. The Grand Vizier was sent to the eastein frontier to defend the empire against the Persians. During this time two new Shīca risings had to be put down, that of Ibn Hanush in Syria in 1517, which was suppressed by the governor Ghazālī and the Begs of Tripolis and Hama, and that of a certain Shah Weli (according to Lutfi Pasha) at Terkhal near Tokat. He and his followers are called Djelālī, a name found in several Shia rısıngs, e g that of Kara Yazıdııı [q v]. Ferhad Pasha was sent against this Dielali, but it was 'Alī Shehsuwār-Oghlu, who had been appointed in 1516 governor of the country of Dhu 'l-Kadr, who finally defeated and slew him in 1518.

In 1519 Selim left Adrianople for Constantinople, where the equipment of a great fleet was begun, intended for the conquest of the island of Rhodes, but before the preparations were finished he died suddenly on Shawwal 7, 926 (September 20, 520). He was on the way from the capital to Adrianople when an illness, signs of which had shown themselves a few days before (an ulceration called shir pendje, according to others it was cancer) forced him to stop near Corlu; the father of the historian Sa'd al-Din, Hasan Djan, was present at his death-bed. His death was kept secret by the viziers until the new Sulțan Suleiman reached Constantinople The body was buried on the hill on the uorth-west side of Stambul; Suleiman had the mosque of Selim I built there, to which the turbe was joined, it was completed in Muharram, 929. The turbe also covers the tombs of the mother

of Selim, of several of his daughters and of several princes (Ḥāfiz Ḥusain al-Aiwanserāyī, Ḥadīkat al-

Djawāmic, 1. 14 sqq.).

The personality of Selim I dominates all the great events of his reign. His unrelenting severity and the numerous executions which he ordered earned him the name of Yawuz, expressing at once horror and admiration. It is the latter sentiment that has prevailed regarding him A whole series of histories are devoted specially to him with the title of Selīm-nāme (see Gesch. d. osm. Reiches, vol. ii, p. vii). Selīm I has been made a national hero (one of the two German warships which the Turks acquired in 1914 was baptised Yawuz Sultān Selīm). Just as his vast conquests of Muslim lands have given rise to the tradition of the transfer of the caliphate, so there has been attributed to him the deliberate pan-Islāmic idea of reuniting all the lands of Islām under his sceptre and in this way an attempt has been made to excuse his apparent cruelty (cf., for example, the pamphlet Yawuz Sultan Seitm we-Ittihād-i Islām Siyāseti by Yūsuf Ken'ān, printed at Constantinople n d, but since the revolution). In reality the conquered lands had at the beginning of the sixteenth century just entered on a period of decline and depopulation as a result of the change by the Portuguese of the trade route with the Indies The conquests were nevertheless of enormous importance for the religious and political orientation of the Turkish empire, which henceforth became the great Sunni power in opposition to Shī Tersia (cf e. g the kasīda addiessed to him by the poet Khwādja Isfahānī in Browne, A Literary History of Persia in Modern Times, Cambridge 1924, p 78). It is also from this time that Persian Shīca influence in Turkey definitely gives way to Arab Sunnī influence (Babinger, Z. D. M. G., lxxvi. 143). The Ottomans, besides, imposed several of their manners and customs on the conquered, such as the practice of shaving the beard (Selīm is always represented beardless) and the style of diess and mode of dressing the hair, without, however, exciting a greater influence for the moment on the civilisation of Syria and Egypt.

Selim is equally celebrated as a poet. His Diwan is entirely in Persian and was printed in Constantinople in 1306 It was again published in Berlin in 1904 by Paul Hoin, by order of the Emperor Wilhelm II. Only a single one of the verses in Turkish attributed to him is regarded as authentic (Tedhkire-i Latifi, Constantinople 1314, p. 57 sqq ). From his early days in Trebizond, Selim was fond of the society of poets; among the better known of these are Djacfar Celebi, whom he made marry the wife of Shah Isma'il, taken prisoner in the battle of Čaldíran, and whom he had executed in 1515 (cf. above), Ahī and Rewānī, whose Mathnawī Wasā'ıl was dedicated to Selim; other influential men of his time were Kemāl Pasha Zāde [q.v], and the Muftī 'Alī Diemālī Efendi [q v.] who legalised by a fatwā the war against the Sunni Sultan of Egypt and who was one of the few men powerful enough to oppose on several occasions the execution of the Sultan's sanguinary orders.

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SELIM II, eleventh Sultan of Turkey, reigned from 974-982 (1566-1574). He was born probably in 930 (1524) He was the son of Suleiman I and the celebrated Khurrem Sultan (Roxelana) (Sidjill-1 'Othmani, 1. 39, gives three different dates) and was the eldest of the latter's four children: Selim, Bāyazīd, Djahāngīr (d. 1553) and Mihrmāh (became wife of the Grand Viziei Rustem Pasha). Khurrem Sultan favoured Bayazid and to secure his succession to the throne she brought about by her intrigues and influence over Suleiman the execution of the heir presumptive Mustafā (October 6, 1553, at Eregli) After the death of the Sultana ın 965 (1557/58) a rıvalry began between Selim and Bayazid which reached its height in 1559 on the occasion of the changing of the sandjaks of the two princes Bāyazīd was moved from Konya to Amasia and Selīm from Maghnīsa (where he had been since 1545) to Kutāhiya, the former refused to move and collected troops According to the historian 'Ali, this quarrel was the result of the intrigues of Lala Mustafā Pasha, who had been appointed in 1556 to the post of Lala with Selīm by the Grand Vizier Rustem Pasha, with the object of bringing about Mustafa's downfall, as he was an old enemy of his. Mustafa is said to have provoked insulting letters from Bayazid to Selim, which resulted in the orders for the change of sandjak, as 'Ali was himself secretary to Mustafā Pasha, his statements may be considered accurate. The modern historian Ahmed Refik, however, thinks that it was the Sultan himself who, with the help of Rustem, wished to get rid of Bayazid in favour of Selim Bayazid was defeated on May 30, 1559, on the field of Konya, fled to Amasia and thence to Persia to the court of Shah Tahmasp The latter, after a long correspondence with Sulsiman and Selim, consented to 218 SELĪM II

hand over the prince and his four sons to Selīm (so as not to break the oath by which he had sworn to Bayazid not to deliver him up to his father). As a result, Bāyazīd was put to death on September 25, 1561. Selim temained in his sandiak until the day when a messenger from the Giand Vizier, Muhammad Sokolli Pasha, informed him of the death of Suleiman (September 6, 1566) and the taking of Szigeth (September 8) Reaching the capital on September 24, where no one had expected him, the death of the Sultan being still kept secret, the new Sultan set out two days later for Belgrade. Here he awaited the return of Sokolli with the army and his father's body When on October 24 the death of Suleiman was finally made public, Selīm refused to receive the solemn bar'a of the troops and had distributed among them accession presents which were thought in sufficient. They then returned to the capital Suleiman's body was sent in advance with a small escort and builed in Constantinople without any ceremony By the time Selim reached the capital in the early days of December, the Janissaries began to mutiny near the Adrianople gate and would not allow the new Sultan to enter his serail until the increase in the accession presents they demanded had been promised them The distribution took place on December 10 Besides the Janussaries, the culema and notably the Musti Abu 'l-Su'ūd had handsome gifts given them, there was not even enough left in the treasury to pay the other troops.

Re-entering his palace, Selim abandoned himself to his taste for wine and dissipation, leaving the government in the hands of Muhammad Sokolli [q.v] It was the latter who throughout the reign of Selīm continued the traditions of the glorious reign of Sulciman Heie it is sufficient to give a brief résumé of the political and military events of the reign of Selīm II. In April the Kapudan Pasha Piyale retuined with the fleet from the taking of Chios (Sakiz) and the ravaging of Apulia and was given the rank of a vizier. At the same time negotiations were begun with Austria as a result of which plenipotentiaries arrived to discuss peace, which was airanged at Adrianople on February 17, 1568, between Maximilian and the Sultan, in addition to agreeing to the rectifications of the frontier, the Emperor promised to pay an annual present of 30,000 ducats. In the same month a Persian embassy arrived with great pomp in Adrianople to renew the truce The peaceful relations existing with Poland, France and Venice were likewise confirmed. The French and Venetian capitulations were renewed. In 1569 took place the unsuccessful expedition against Astiakhan [q v], undertaken to make possible the project of making a canal from the Don to the Volga, this plan had been conceived by the governor of Kaffa, Čeikes Kazım, but the enterprise fell through, chiefly as a result of the secret opposition of the Khan of the Tatars, next year peace was concluded with the Russians From 1568 to 1570 a Tuikish army was engaged in the reconquest of the Yaman from the Zaidis, who had driven out all the Turkish garrisons in 1567 except that of Zabid. At first Lala Mustafa Pasha — who, after a period of disgrace, had returned to the Sultan's favour, but never enjoyed that of Sokolli - had been appointed commander of the Yaman expedition, but was recalled as a result of intrigues by the governor

of Egypt, Kodja Sınan Pasha, who replaced him as Ser-casker. After the successful commencement of the campaign by Ozdemir Oghlu Othman Pasha in 1568, Sinan arrived in 1569 and saw his conquests crowned by the taking of San'a' (July 26, 1569) and Kawkaban (May 18, 1570). Several Turkish poets celebrated this victorious campaign, e g. Nihāli, Futūḥāt al-Yaman The taking of the island of Cyprus in 1570-71 was more due to Selim's own initiative, it was his favourite, the Jew Joseph Nassy, appointed by him Duke of Naxos, who is said to have suggested the plan to him The violation of the tiuce with Venice was justified in a famous fatwa of the Musti Abu 'l-Su'ūd. Lala Mustafā commanded the expedition; he took Nicosia on September 9, 1570, and foiced Famagusta to capitulate on August 1, 1571 After this capitulation took place the horrible execution of the commander Bragadino (The conquest of Cypius is described in a Tārīkh Kibris, see Flugel's Catalogue, 1. 236, No. 1015). In the same year an alliance was formed by Venice, Spain and the Pope. Their combined fleets almost completely destroyed the Turkish fleet in the Gulf of Lepanto (October 7, 1571), but this defeat was not enough to weaken Turkey, a new fleet was built during the winter and by the peace of March 7, 1573, Venice had to give up Cypius and promise to pay a war indemnity. The war with Spain was continued The Spaniards occupied Tunis in 1572, but were driven out again in September, 1574, by Kodia Sinan Pasha During the same period (1572-1574) there were troubles with Poland in Moldavia on account of the pietender Ivonia, the latter at first supported by the Turks was in the end defeated and killed by them in June, 1574. Peace was renewed with Austria in November, 1574, in spite of the troubles on the frontier and the intrigues of the claimants for the throne of Tiansylvania.

Selim died in the night of December 12/13, 1574 (Sha ban 27/28, 982), as the result of an accident in the palace. He was the first Ottoman Sultan to spend his life in the Serail, where the Sultāna Nūr Bānū was all powerful His fondness for wine gained him the name of Mest Sultan Selim. During his reign dissipated habits spread even among high 'ulema' The system of bribery and corruption, which had begun under Rustem Pasha, penetrated to all ranks of society But the traditions of the reign of Suleiman were still able to maintain the empire at the height of its glory under the direction of capable men like Sokolli and Abu 'l-Su'ud. The Kanun-name of Suleiman I, legalised by fatwa's of the Mufti, was put into force, especially in all that concerned the disposition of landed property and the fiefs (cf. Milli Tetebbuclar Medjmūcasi, 1331, vol 1., Nos. 1 and 2)

Selīm Il's most famous building is the Selīmiya mosque in Adrianople, built from 1567 to 1574 by the aichitect Sinān (detailed description in vol iii of the Siyāhat-nāme of Ewliyā Čelebi) He also cairied out various buildings and repairs in Adrianople, Navaiino, Mekka (see C. Snouck Hurgionje, Mekka, 1. 16) and Constantinople (Āyā Sofia). According to Gibb, he is the best poet among the Ottoman Sultāns He wiote his poems under the makhlas of Selīmī and surrounded himself with poets, such as Fazlī [q. v.], Bāķī also enjoyed his favour.

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Tārīkh, Constantinople 1281, p. 52—125; Pečewi, Tārīkh, Constantinople 1283, i. 438 sqq., 385 sqq.; the portion of ʿAli's Kunh al-Akhbār relating to Selīm II has not been printed, Selīmnāme of Usūlī, used by von Hammer, is in the Vienna Court Library (Flugel, 11. 234, Nº. 1013); Hādidi Khalīfa, Tuḥfat al-Kibār, Constantinople 1141, fol. 40 sqq; 'Othmān Zāde, Hadīkat al-Wuzarā', Constantinople 1271, p. 32 sqq., Rāshid, Tārīkh Yemen we-Ṣanʿa', Constantinople 1291, i. 113 sqq, von Hammer, Hist. de l'emp. ott., Patis 1836, vol. 1., vi., Ahmed Refik, Kadīnlar Salţānatī, 1., Constantinople 1332, p. 64 sqq., Ghālib Edhem, Takwīm-1 Meskūkāt-1 'Othmānīye, Constantinople 1307, p. 117—132, Gibb, History of Ottoman Poetry, London 1907, 1., 111; Busbequii omma quae exstant, Amstelodami 1660, p. 126 sqq (on the war against Bāyazīd)

SELIM III, the twenty-eighth Sulțān of the Ottoman Empire, reigned from 1203 (1789) to 1222 (1807) He was born on Djumādā I 26, 1175 (Dec 24, 1761), a son of Sulțān Mustafā III and the Wālide Sultān Mihr-Shāh (d 1805, see Sidyill-i \*Othmānī, 1. 83) and succeeded on Radjab II, 1203 (Apr 7, 1789), to his uncle 'Abd al-Hamīd I [q. v] who had died on that day. Selīm's reign is characterised by disastrous wais against the European powers and revolts in the interior, showing the weakness of the Ottoman Empire, and at the same time by the continuous efforts of the Sultān and a paity of enlightened men to reorganise the old decayed institutions of the state, which led finally to his deposition

On his ascension to the throne he energetically continued the war against Russia and Austria, but the Turks were beaten in Moldavia at Focsani by the Austrians (Aug. 1, 1789) and especially at Maitinesci on the rivei Būza in Wallachia by the Austrians and Russians (Sept. 22) Here the Grand Vizier Djenāze Hasan l'asha (who had previously replaced Kodja Yūsuf Pasha) died and was succeeded by the famous Kapudan Pasha Djezā'ırlı Hasan [q. v.]. On Nov. 10, the Austrians occupied Bucarest, while, on October 8, Belgrad had already fallen into their power At the same time the Russians under Potemkin continued their conquests in Bessarabia (Khotin and Oczakow had fallen already) and took Bender (Nov. 15) The treaty with Sweden (July 11) to subsidise this country in the war with Russia was of little avail, and Selim, being prevented by tradition from joining the army himself, summoned in a Khatt-1 sherif all the Muslims to the holy war Next year the Austrian danger lessened, especially after a treaty of alliance with Prussia (Jan. 31, 1790) and the death of Joseph II. In June the Turks even gained some success against them. After Prussia had concluded with Austria the Convention of Reichenbach on July 27, in which Austria promised to make peace with Turkey and both nations undertook to guarantee the integrity of that empire, an armistice was concluded at Djurdiewo (Sept. 17), followed, after very long negotiations, by the peace of Zistowa (to the West of Rusčuk on the Danube) of Aug. 4, 1791 This treaty, concluded by the mediation of Piussia, England and Holland, restored the Danube principalities to the Porte; only Old-Orsowa had to be ceded to Austia. The war with Russia had been disastrous in 1790. The new Grand Vizier

died in March and was succeeded by Hasan Pasha Sherif [q. v.], who was not able to stop the Russian advance in Bessarabia. The Russians took Kılıa ın Oct. and, after a desperate struggle, Ismā'īl [q, v] on Dec. 22. They were also successful in the Black Sea and beyond the Kuban river, though they did not succeed in taking Anapa. Moreover, Sweden had concluded peace with Russia (Aug. 14). In the Aegean, however, the small Greek fleet commanded by Lambro Canziani and equipped at Triest with Russian aid, was destroyed by the Turks In February, 1791, the Grand Vizier was executed, by order of the Sultan, in his camp at Shumla and replaced by Kodja Yūsuf Pasha who made energetic preparations to continue the war. But the Russians under Repnin crossed the Danube at Galatz and beat the Turks completely at Matchin (April 9). As spirits in Constantinople had sunk very low, and there had been a big fire, the Porte ordered the Grand Vizier to propose an armistice, which was concluded at Galatz on August 11 and followed by the peace treaty of Jassy of January 9, 1792. In its 13 articles the treaty of Kučuk Kainardii was renewed, in the West the Dniestr became the frontier between the two powers, whereas in the east the Porte undertook to bridle the Tatar tiibes on the left bank of the  $K\bar{u}b\bar{a}n$ , the Crimea was definitely lost to the Turkish Empire.

Immediately after the war the Sultan took up the question of the reforms which he considered inevitable to restore the strength of his Empire In the beginning of his reign he had already made an attempt in this direction by insisting on the application of the sumptuary laws (on them see e g Mehmed Ghālib, Selīm thālithin ba'zi ewāmiri muhimmesi, in TOEM, No 8, p 500—504) Soon afterwards he invited a number of prominent and enlightened personalities belonging to the army, the administration and the 'ulemā to submit to him schemes of reform. All the projects were sent to the palace, and, as it seems, treated in a way which gave the anti-reform party the opportunity of turning them into iidicule and beginning its never ceasing propaganda against them (Djewdet, Tārīkhi, vi. 7; here all the people who presented Lawa'th are mentioned) The Sultan, however, proceeded with energy. The diwan was enlarged to a body of about 40 members under the chairmanship of the Grand Viziei or the Musti, according to the matters treated The new regulations which were elaborated successively were called Kanun-name's or nizamat and the total of Sultan Selim's reforms is known as nizām-i djedīd, which word, howevei, is also especially employed for the new regular troops. One of the first measures was the foundation of a new treasury (irād-1 dredid) for the cost of the new institutions It was formed by all available revenues and especially by confiscating a large amount of fiefs, the titularies of which had not fulfilled their military obligations (mahlul olan zi'āmet we-tīmār lar), a special regulation for the investigating of these fiefs was made By these and other revenues the financial base of the innovations increased steadily. The first corps of new regular troops was formed from the Bostandu's in 1792 They were destined for the protection of the big waterworks of the capital near the Black Sea at the village of Belgrad Koy, where at that time a Russian invasion was feared I arge barracks were built for them at Lewend Ciftlik,

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where they were drilled, though it proved difficult | to get volunteers. This first attempt was followed by a still larger establishment at Skutari, where around the enormous Selimiye barracks almost a new town with mosques and baths was created for the new troops. Other regulations concerned the provisioning of the army, the restoring of discipline among the Janissaries, the reorganisation of the Diebedii-corps and the artillery; to the reorganisation of this arm the French contributed considerably. Bonaparte is said to have had in 1794 the intention to put himself at the head of the Turkish artillery, and in 1796 the Fiench ambassadoi Dubayet even brought with him to Constantinople a mounted artillery brigade. The reforming activity extended also to the improvement of the Bospoius fortifications, the building of new warships under the energetic direction of the Kapudan Pasha Kučuk Husein [q. v], Selim's foster-brother, the manufacture of gun-powder and the instruction of the officers. The engineeringschool at Sudledje in the harbour of Constantinople, founded under 'Abd al-Hamid I, was also completely reorganised under French and English direction and a new navigation school was opened. Although the unfortunate experiences of the last wais made the people comply with all those innovations, there was, of course, a strong party opposed to them, consisting chiefly of the Janussaries and the culemā, the more enlightened of whom, however, supported the reforms As a measure of precaution not too many new troops were stationed on the European side of the Bosporus It is a remarkable fact that, as the reforms proceeded, there was much less opposition to them in Asia than in Europe, where rebellious chiefs took them as a pretext for their taking arms against the government

The peaceful period from 1792 to 1798 had made possible the taking of all these measures, even the two formidable rebels in Europe, Pazwan-Oghlū [q v.], who in 1792 had entienched himself in Widdin, and 'Ali Pasha Tepedilenli [q v], who had become Pasha of Yanina in 1788 and failed in 1792 in his first expedition against the Suliotes, were comparatively quiet; Servia enjoyed the generous administration of the Pasha's Ebū Bekir and Hadjdji Mustafa. During this time the Poite paid much attention to her relations with foreign powers, new ambassadors were sent to the European courts and in Constantinople a great diplomatic activity was displayed by the Resis Efendi Rashid (d. 1798). The international situation became more and more influenced by the French Revolution. Although the execution of Louis XVI made a bad impression, especially on Selim, who had, even before his accession, been in correspondence with him, the emissaries of the revolutionary government (Descorches) succeeded in arousing sympathy, even in the  $diw\bar{a}n$ , they pointed, for instance, to the fact that, now that France had instituted the "culte de la raison", they were no more in religious opposition to the Muslims They had influential helpers in Constantinople, eg the well-known Mouradgea d'Ohsson, then Swedish dragoman and from 1796 to 1799 Swedish minister, and had nearly induced Turkey to declare war to Russia.

The situation was completely changed by the French expedition against Egypt. In vain the French representative in Constantinople, Ruffin, tried to tranquillise the Porte about the peaceful intentions of his government; on September 4,

1798, war was declared on France and Ruffin was imprisoned, as were also the French consuls and merchants. For the operations of the French in Egypt (they landed on July 1, 1798, after having taken Malta) see the article KHIDIW; the action of Turkey was here much less important and much slower than that of England. On January 5, 1799, the Porte concluded an alliance with England and the first Turkish troops landed on July 25 in Abukir, but they were compelled by Bonaparte to retreat to their fleet, after the French army had just returned from the siege of 'Akka, where Djazzar Pasha in defending the town had shown himself for the time a faithful vassal of the Sultan. In the last part of that year a Turkish army of 80,000 men commanded by Diya Yusuf Pasha, Grand Vizier since 1798 (Kodja Yusuf Pasha had been replaced already in June, 1792, by Melek Muhammad Pasha, to whom after 21/2 years had succeeded 'Izzet Muhammad Pasha), and containing about 4000 men of new regular troops had reached Syria where it was joined by Diazzār's troops. The Turks took the little fort of al-Aish on December 20 and at the same place the Grand Vizier concluded an armistice with General Kleber on January 28, 1800, in which the French promised to evacuate Egypt. But after the treaty had been broken by the English, Kleber attacked the Grand Vizier, who was advancing to Cairo, and defeated the Turkish army near the ruins of Heliopolis (March 20) after which the Turks retreated into the desert Only a year afterwards, in March, 1801, the Turks participated again in the Egyptian campaign under the Kapudan Pasha Kučuk Husein, this expedition resulted in the definitive evacuation of the country by the French and the occupation by British troops of Egypt. Turkey's other ally in this war was Russia. After a Russian fleet had already appeared in the Bosporus in September, 1798, an alliance treaty was concluded on December 23 The combined Turkish and Russian fleets then went to the west coast of Greece and expelled, in March 1799, the French from the Ionian Isles, which former possession of Venice had been left to France by Austria in the peace of Campo Formio (October 17, 1797) The Ionian Isles then were constituted a republic under protection of Turkey and Russia. In the meantime 'Alī Pasha of Yanina succeeded in occupying temporarily some sea-ports in Albania. Notwithstanding the Russian alliance, the relations with Russia remained strained By the mediation of Prussia a preliminary peace was concluded with France in Paris on October 9, 1801, in which the complete sovereignty of the Porte over Egypt was recognised, as well as the new republic of the seven Ionian Isles; for the ratification of these preliminaries the famous Sebastiani was sent for the first time to Constantinople on an extraordinary mission. To the peace treaty of Amiens, where the same stipulations were confirmed (March 27, 1802), the Porte was no party; she concluded in June a separate peace with France. In the meantime the Grand Vizier and the Kapudan Pasha tried to restore order in Egypt by exterminating the great Mamlük Beys. As the latter were protected by the British, they did not succeed and in December returned to Constantinople leaving Khosrew Pasha as governor in Cairo; the evacuation by the English troops only followed in 1803, after on January 9 of that year an agreement had SELĪM III 221

been reached at Constantinople between the ambassador Lord Elgin and the Re<sup>3</sup>is Efendi, in which the Porte pledged itself [to pardon the Mamlüks.

The situation in the interior had been equally unsettled in these eventful years. Since the peace of Jassy bandit chiefs ('Othman Pasha) had been terrorising Rumelia; they were patronised by influential people in Constantinople, enemies of the reforms, especially by Yusuf Agha chief equerry of the Walide Sultan. In 1797 Pazwan-Oghlu had taken possession of a large part of Bulgaria and, when an expedition against him under the Kapudan Pasha Husein failed, the Porte had to comply with his claims and recognised him as Pasha with three tugh's. But soon afterwards Pazwān-Oghlū, who was protected by Austria, invaded Wallachia (1801). The Porte then tried to restore order by appointing 'Alī Pasha of Yanına Beylerbey of Rumelia (1803), but in vain The latter was suspected of having an understanding with Pazwān-Oghlū and was deposed again. In December, 1803, he then exterminated the little people of the Suliotes In combating the Rumelian rebels that year the Porte derived great advantage from the use of the new nizām-troops Pazwān-Oghlū's invasion of Wallachia gave Russia the opportunity of intervention in the Danube principalities. Under Russian pressure the Porte consented to a revision of the former settlements, which increased the autonomy of the principalities, and appointed Ypsilanti as hospodar of Wallachia and Muruzi as hospodar of Moldavia, both for seven years (1803).

In 1803 difficulties arose in Servia [q.v] occasioned by invasions of Pazwān-Oghlū and by the return of the Janissary chiefs of dayl's, who had been expelled after the war with Austria These troubles resulted in the rising of the Knezes under the famous Kara Georg in 1804. Neither Turkish troops nor the diplomacy of the Poite were able to subjugate the Servians in the next years, they had since 1805 their own constitution and were masters of the citadel of Belgrad since Dec. 12, 1806. In the same year 1803 Mekka fell into the power of the Wahhābites (April 30), after nearly the whole of the Arabian peninsula had already recognised the authority of their chief 'Abd al-Azīz (cf R. Haitmann in the ZD M.G, 1924, p. 195). In the same year also Muhammad 'Alī [q.v.] came to the front for the first time who, after having broken the resistance of the Mamluk Bey Bardisi, was appointed in 1804 governor of Egypt.

After, in May 1803, war had broken out again between France and England, the Porte had decided to maintain a strictly neutral attitude, but she was put in a difficult position by France's demand that she should recognise Napoleon as Emperor, from which, however, Russia's menaces withheld her. A personal letter of Napoleon to Selim was of no avail. Only in 1806, after in 1805 the alliance with Russia had been renewed, recognition followed. In 1805 General Sebastiani had come as Napoleon's ambassador to Constantinople and finally French influence prevailed. The Porte went so far as to depose the two russophile hospodars of Wallachia and Moldavia, the Czar then ordered General Michelson to occupy the two principalities. Notwithstanding the resistance of Pazwan-Oghlu and Mustafa Bairakdar, the Pasha of Rusčuk, this order was completely executed in Decem-

ber, 1806. Under the influence of anti-Russian manifestations in Constantinople and Sebastiani's pressure war was declared on Russia (Dec. 27). Next month England came with exaggerated claims, eg. the departure of Sebastiani, enforced by the presence of the British fleet at Tenedos. When the Porte refused to accept, Admiral Duckworth entered the Dardanelles, scarcely meeting any resistance, and appeared on February 10, 1807, before the capital. After a moment of consternation, in which the Kapudan Pasha was executed, the defence of Constantinople was organised under the direction of Sebastiani and French officers (Juchereau de St Denis). As the British shrank from the responsibility of bombarding the town, they retired again, after fruitless negotiations, on March I, and reached Tenedos with considerable losses Immediately afterwards Turkey declared war on England. The English were no more successful in Egypt Though an English fleet occupied Alexandria on March 17, they were beaten everywhere by Muhammad 'Alī and had to evacuate the country in September.

In the meantime the interior political situation had passed through a grave crisis After 1802 the reforms had been taken up again and in March, 1805, a Khatt-1 Sherif had ordered a general levy among the population for the nizām-troops. This occasioned at last an open revolt of the Janissaries, who concentrated themselves in Adrianople and Kirk Kilise They completely defeated the nizāmtroops which the government sent against them in August, 1806. The result was that the reforms had to be given up for the moment, it was due to the influence of the Mufti Salih-Zade Escad Efendi [q v] that no worse things happened. The Grand Vizier Hāfiz Ismā<sup>c</sup>il Pa<u>sh</u>a (succeeded in 1805 to Diyā Yūsuf Pasha) was replaced by the Agha of the Janissaries, Ibrāhīm Hilmī Pasha. The Porte did not even dare to send nizām-troops against the Russians in Rumania

The successes against England had not restored the Sultan's authority. On the contrary, the opposition had been still more alarmed by the influence of the French during the fortification of Constantinople. Though the reform party continued its work unostentatiously, a plot was devised in order to depose Selim, the leaders of which were Mūsā Pasha (so the name is given by Djewdet; Zinkeisen and others have Musta Pasha), the Karm-makam of the Grand Vizier (who himself had marched against the Russians), and the new Mufti 'Ata-ullah Efendi They incited the rude auxiliary troops (called Yamaks), that were encamped on the Bosporus, to rebellion. The rebellion broke out on May 15, 1807, because they refused to put on msam-uniforms; the leader of the rebels, Kabakdıı-Oghlu, pitched his headquarters at Buyuk Dere. In the following days, while Mūsā Pasha and the Mufti were calming the alarmed Sultān, the propaganda against him spread rapidly and a fortnight afterwards Kabakdjı went with his followers to Constantinople, provided with a list of all the notorious reform paitisans. Nearly all these people were dragged to the At Meidan and killed. At this last moment the Sultan hoped to save his throne by a Khatt-i Sherif abolishing the niṣām-s diedid. But his dethronement had already been decided. Next day, Rabic I 22, 1222 (May 29, 1807), the Mufti declared with feigned reluctance to a deputation of the Yamaks that the deposition of Selim was lawful; after this comedy he himself went to inform Selim of the decision of the people. Selim, yielding immediately, retired and as he had no children, the elder of Sultan 'Abd al-Hamīd's two sons, Mustafā, was placed on the throne as Mustafā IV [q. v.].

Selim's tragic death happened a year afterwards, when Mustafā Bairakdār [q v.] marched against Constantinople with his own troops and those of the Grand Vizier Čelebi Mustafā Pasha to reestablish the reforms and to restore Selīm to the throne. On Diumādā II 4, 1223 (July 28, 1808), Bairakdār entered with his troops the first court of the Serāy, demanding Sultān Selīm. Mustafā IV then allowed the execution of Selīm, which had been postponed until that time, and that of his own younger brother Mahmūd. Bairakdār came just too late to save the unhappy Sultān, who had been already killed when the Serāy gates had been broken open. Then Mustafā's brother Mahmūd was brought forth from his hiding place and put on the throne.

Selim III is described as a ruler of great gifts (cf. especially his necrology by Djewdet, viii. 262 sqq) He wrote poems under the takhallus Ilhāmī and is said to have had musical talents. His zeal for reform proves his high intelligence, but was checked by his inclination to occupy himself with the minutest details. He also seems to have been unable to tolerate powerful characters in his immediate surroundings, during his 18 years' reign he had no less than ten Grand Vizieis. Of the pious works he had carried out, are chiefly mentioned a silver gate for the turbe of Abū Ayūb Ansārī and the complete restoration of the mosque of Fātih. The greater part of his constructions were the barracks and schools for the reform projects

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SEMA<sup>c</sup>-KHANE, a Persian formation from the Arabic samā<sup>c</sup> [q.v] and Persian khane, the dancing hall or dancing room, i.e. the space in the monasteries devoted to those Sūfī dances always held in abhorrence by Muslim orthodoxy, to mukābele (mugābele) and to dhikr. Dancing and

music are, as a rule, particularly associated with the Mewlewi. But the Bektāshī monasteries have also their semā'-khāne, the great old Bektāshī monastery of Seiyid-i Ghāzi, for example, has three semā'-khāne in one suite, in front of the turbe of Seiyid Battāl. Cf. K. Wulzinger, Drei Bektaschi-Kloster Phrygiens, in the Beiträge zur Bauwissenschaft, part 21, Berlin 1913, p. 32 and plan. Cf. also the Arabic, Persian and Turkish dictionaries. (Th. Menzel)

SEM. [See SAM],

SEMENNUD, a town in the Delta of Egypt, in the province of Gharbīya on the west bank of the Nile (Damietta arm), a railway station on the Tanta-Damietta line (11,550 inhabitants in 1884) The Arabic name is based on the Greek Εεβέννυτος (which gave its name to the Sebennytic aim), in Coptic Diemnuti, and Zab nutir in ancient Egyptian The ancient town was perhaps built on both sides of the river, in any case there is a little town opposite Semennud on the east bank of the Damietta arm called Mit (Minya) Semennud (4372 inhabitants in 1884), capital of a district (markas) of the province of Dakahlīya, known from at least the sixth century A. H.

Succeeding the pagarchy of Sebennytos, the  $k\bar{u}ra$  of Semennūd included an area not easy to define on account of the difficulty of identifying certain adjoining  $k\bar{u}ra$ 's It was bounded on the east by the Nile, to the south by the  $k\bar{u}ra$  of Banā and Busīr (places which exist to this day), on the west by the  $k\bar{u}ra$  of al-Budyūm, which seems to correspond to the ancient Boundaia, even if we do not admit the phonetic relationship of the two words; on the north by the  $k\bar{u}ra$  of al-Awīsīya, which al-Ya'kūbī identifies with al-Damīra about 15 miles from Semennūd. The Fāṭimids and the Aiyūbids had an independent province called Semennūdīya, which was not much larger than the old  $k\bar{u}ra$  (129 villages against 108)

Semennud, which, according to a tradition preserved by Ibn Dukmäk, was founded by an eponymous magician, a descendant of Lud, the son of Shem, had a temple which was destroyed about 350 (961) after having been used for a short time under Arab rule as a storehouse for fodder. It seems from a passage in the Jacobite Synaxarion that this temple had suffered abuse before the days of Islām Arab legends credit this temple with possessing a dinn of a dark complexion, with long hair and a short beard, and Maspero thinks that the Arabs were describing a statue of Osiris or Phtah, whose face was painted blue or green.

Coptic tradition records the passage of the Holy Family through Semennud during the flight into Egypt, and locates a certain number of martyrs here. This town was the see of a bishop still mentioned as late as the ixth century A. D. The town had a Coptic population which gave Egypt several Jacobite patriarchs Al-Maķrīzī, however, tells us that the principal church, dedicated to the Apostles, was in a private house.

Semennud was not on the line of march of the Arab army of invasion, which went from al-Farama via Bilbis, and the Arab writers do not mention it in connection with the conquest of Egypt. John of Nikiu mentions that the local soldiery refused to fight the Muslims. Semennud is again mentioned in 132 (750) on the occasion of a local revolt directed by a certain John (Yuḥannis), who was captured and put to death.

Savary found it a medium-sized town, populous and busy. Ali Pasha gives a list of the mosques of Semennud, all modern or recently restored.

Bibliography. John of Nikiu, transl. Zotenberg, p 245, 366, 560; Hist. des Patrarches, Patrol. or., v. [460] 206, x. [547] 433; Synaxaire, Patrol. or., v. [460] 206, x. [547] 433; Synaxaire, Patrol. or., 1 [76—77] 290—291; xvi. [973, 1050] 331, 408; xvii. [1218] 676; Abū Shāma, ed. Cairo 1288, i. 269, al-Kalķashandi, Subh al-A'shā', Cairo 1331—1338, iii 327, Ibn Duķmāķ, ed Cairo 1314, v. 77, 91; al-Maķrīzī, Khitat, ed. Inst franç, iii. 223—224, iv. 101, ed. Būlāķ, ii. 519; Ibn al-Dji'ān, ed. Cairo 1898, p 60, 80; Caria de Vaux, Abrégé des Merveilles, p. 217, G Maspero, in the Fourn des Savants, 1899, p. 79, 'Alī Pasha, Khitat Djadāda, xii 46—50, xvi 65—66, Baedeker, Ezypt, Guide Joanne, Égypte, p. 361, 366, J. Maspero, Organis. milit de l'Égypte byzantine, p 131, 139; do, Hist des Patr. d'Alexandrie, p. 371—373, Caetani, Chronogr islanica, p. 1707, and the bibliography given in J. Maspero and G Wiet, Matériaux p servir à la géogr de l'Égypte, p. 29, 31—32, 106, 187—188 (G Wiet) SEMNĀN, a town in Persia, on the main

oad from Media to Khurāsān, situated in the old province of Kumis (Comisene, of Marquait, Êrânšahr, 71), between Tihian (in the middle ages Raiy) ind Damghan, at the foot of the Albuiz mountain ind on the border of the great Kawir. The form Simnan is most frequently found (e g Yakut), he modern pronunciation is rather Semnun. The oundation of the town is ascribed to Tahmurath al-Kazwini), and it is probably of considerable antijuity, although it is not mentioned in the sources lealing with pie-Muhammadan history Semnān s often mentioned by Arab and Persian historians t propos of the frequent passing of armies on the oad to Khurāsān. In the time of al-Hadidiādi the spahbād of Rasy defeated there the Khāssdī Katarī Ibn Isfendiyar, History of Tabaristan, transl Browne, p. 104, cf also the article KATARI B. LL-FUDIA'A).

In the beginning of the tenth century Semnan pelonged to the lands of the Ziyāiids, who lost t in 331 (943) (Ibn al-Athir, viii 140) In the ime of the Buyids the towns of Kumis were conidered to belong to Dailam In 427 (1036) Semnān uffered from the ravages of the Ghuzz tirbes (Ibn ıl-Athīr, 1x. 268) But when Nāsu-1 Khusraw passed hrough it in June, 1046, it seems that the town nad been rebuilt (Sefer-name, ed Schefei, Paris 1881, p 3-4) It was laid waste in 618 (1221) by the Mongols under Subutai (al-Djuwaini, Djahanpushā, Gibb Mem. Series, 1. 115) and Yākūt still ound it for the most part in ruins (iii. 141) In the tyth century Semnan belonged to the little dynasty of the Čelāwids of Tabaristan (Melgunof, Das udliche Ufer des kaspischen Meeres, Leipzig 1868, o. 52). In the present administrative division the province of Kumis no longer exists and Semnan s now the most westerly town in the province of Khurāsān.

The distances from Semnān to Raiy and to Dāmghān are given by al-Makdisī as 3 days' journey each, but the town is nearer Raiy. The water supply of Semnān and its vicinity comes from the ittle streams that run down from the Albuiz. The surounding plain is quite extensive and well watered. Tobacco is the principal crop. This plain is separated by a range of hills from that of Dāmghān.

The town has been famous since the time of Yākūt for its manufacture of cotton goods. It is surrounded by a wall of clay and contains the ruins of several castles. There is also a xiith century bath (hammām) there and a fine minaret, of which the mosque is now a ruin in the centre of the bazaar It is probably this mosque which is mentioned by al-Makdisī (p 356), although, according to Fraser, it cannot be older than the xvth century (Sarre in Islam, xi 170) At the present day the town has a fine mosque built by Fath 'Alī Shāh. The population was estimated by Curzon in 1890 at under 16,000.

The dialect of Semnān, remarked upon even by Nāsir-i Khusraw, has the reputation in Persia of being particularly unintelligible. Geiger (Grundriss d iran Phil, 1 421) connects it with the group of Caspian dialects Christensen, who was the last to study the Semnānī, reckons it among the numerous dialects of central and north-western Īrān, the place of which in the general scheme cannot yet be definitely fixed

Several traditionists and lawyers have the *misba* Semnānī (Yākūt, *loc cit*, and Brockelmann, G.A. L., 1. 373)

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SENĀR. [See SANĀR]

SENEGAL. The origin of the word Senegal has not been definitely ascertained. The majority of modern writers have connected it with the name of the Berber tribe of the Sanhadja or Zenaga, representatives of which have occupied since a fairly remote period a district north of the lower course of the Senegal, and they have interpreted the "river of Senegal" to mean "river of the Sanhadja". This explanation seems to be based simply on a fortuitous resemblance of two names denoting distinct objects. From the information supplied by early geographers and travellers, Muslim as well as Christian, it seems evident that there was at one time in the lower valley of the liver a black kıngdom called Sanaghana or Sanghana (al-Bakrī, xith century) or Senegany ("Pilot-book" of the Medicis of 1351) or Sanaga (Deniz Fernandez, 1446) or Senega (Ca da Mosto, Thevet, Marmol) or S-n-g-1 [the vocalisation is uncertain] (Mahmud Koli, author of the Ta'rikh al-Fattash, xvith cent.). The same authors and documents give the Sanhadja, whom besides they place more to the north, names clearly different (Sanhādia, Assenages, Azanaghes, Zanhagu, Sénègues, etc.). To this day the Moors descended from the Sanhādja give the lower valley of the river the name of Isongān. It is probably from the name of the province that the word "Senegal" comes. Marmol further says that Lancelot du Lac, who visited the region in 1447, gave the river the name of a kingdom within which its mouth lay.

In any case in the form Senegal the name has been applied since the xviith century to the river which flows into the Atlantic about 120 miles north of Cape Verd and to the colony founded by the French in this part of Africa. This colony, the capital of which is St Louis on the Senegal river and near its mouth, and which includes the town of Dakar, the capital of French West Africa, measures approximately 75,000 square miles and had (in 1921) 1,225,523 inhabitants of whom 5,287 were European and 1,220,236 were natives, of the latter, 1,021,791 belong to the negro race, 191,351 to the hybrid branch of the Fulbe or Pul and 7,094 to the white race (Moors) It is bounded on the north by the course of the river Senegal from the region of St. Louis up to the confluence of the river Faleme, in the east by the latter river from its mouth up to about 12° 40' N Lat., in the south by a line running from the upper Faleme to the ocean at Cape Roxo, a little south of the estuary of the Casamance. Inland there is a foreign enclave formed by the Butish colony of Gambia which consists of the two banks of the river Gambia from Yarbutenda to the sea Geographically the two colonies are sometimes included under the composite name of "Senegambia".

Senegal was perhaps the first of all the negro countries of Africa to succumb to the attacks of Islām. It was in a hermitage built on an island of lower Senegal that the religious movement of the Almoravids began about 1040 A D and the Almoravids won over to the Muslim faith about 1050 the sovereign and principal notables of the negro kingdom of the Takiūr or Tokoror, which lay in the present province of Senegalese Futa and the name of which slightly altered to the form Tuculor is still employed by the French to designate the negro inhabitants of this province It was presumably soon afterwards, towards the end of the xith century, that Islām was introduced among the Sarakolle or Soninke of the province of Galam, above Futa. Much later, towards 1770, the Tuculor clan of Torodbe preached the holy war against the pagan Fulbe, then in political control of Futa, a war which ended in 1776 with the defeat of the latter, the forced conversion to Islam of a great number of them, and the establishment at Futa in the hands of the Tuculors of a Muslim theocracy with an elected government which lasted till 1890, the time of the definite annexation of Futa to the French colony of Senegal. It is from this religious centre founded by the Torodbe of the Senegalese Futa that several great campaigns of conquest and islamisation covering a very wide field, have started, notably about 1800, that led by 'Uthman Fodye which ended in his conquest of the Hausa country and the foundation of the Muslim empire of Sokoto, and about 1845 that of 'Umar Tal, called al-Hadidi 'Umar, which ended from 1854-1862 in the conquest by the Tuculors of the Cambara kingdoms of Kaarta and Segu, and the Fulbe kingdom of Māsīna Meanwhile Islam had spread among a considerable part of the Mandingo peoples of the upper Faleme, of

the upper Gambia and the upper Casamance. At a more recent period it won over almost all the Wolof of the lower Senegal river and of the lands to the south as far as Cape Veid. The other native populations of the colony (Serer, Non, Banyun, Balant, Dyola, Basari etc.) are still faithful to their ancestral animism and resist Islām.

The statistics divide the native population of Senegal into 719,000 Muslims, 469,500 animists and 4,700 Christians. (M Delafosse)

SENKERE, a village on the Lower Euphrates, situated 15 miles E S. E. of Warkā [q v] on the mound of Tell Sifr, it is built on the ruins of an ancient Chaldaean city, Larsam, the town of the god Shamash, it is in the present kadā of Samāwa.

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SENNA is written Sinna or Sinandidj (didj = diz "castle, fort") The form Sinna leading to confusion with Sahna [q v.] is wrong

I. Capital of the Persian province of Kurdistān, the ancient seat of the wālis of Ardilān [q.v.] For the period before the building of the present town see the article SISAR

Under the year 988 (1580) the <u>Sharaf-nāme</u> (1.88) speaks of a fief of Timūr-<u>Khān</u>, Ardilān, including Hasanābād, Sīna, etc., but the historian of Senna attributes to Sulaimān-<u>Khān</u> the building of the modern town on the site of a ruin already there. According to Rich, 1 208, the ancient Senna(3) was built on a flat hill to the south of the present town. The Persian tarīkh for the building of the latter is <u>ghamhā</u> ("woes") which gives 1046 (1636).

The town lies between the right bank of the Kishlak and Mount Awidar which separates Senna from the old capital Hasanabad. The castle of the walls crowns the hill about 70 feet high which rises in the centre of the town. The principal decorations date from the walis Khusraw Khan I and Aman Allah I Malcolm, Rich and Čirikov have given descriptions of the castle. The hall of honour of Aman Allah Khan (talar), covered with transparent marble with numerous figures and inscriptions (dated 1233 = 1818) formerly had a gallery of pictures representing the principal sovereigns of the world (Napoleon, Alexander I), celebrated battles, etc Another was still in 1918 decorated with eleven portraits of walis and their viziers. A beautiful panorama is revealed from the now ruined  $t\bar{a}l\bar{a}r$  on the mountain separating the valley of the Kishlak ("winter grazing") from the plateau of Lelagh (yaylak, "summer grazing").

The population of Senna in 1820 (Rich) was 4-5000 families of whom 2000 were Jews and 50 Chaldeans In 1851 Čirikov counted 10,000 houses. The census of 1295 (1878) gave the figures of 5,484 houses and 24,744 inhabitants. In 1918 the number of inhabitants was about 30,000 with 500 households of Jews and 60 of Christians, Aramaic-Catholics (Chaldeans) and Armenians. There is a Turkish consulate-general at Senna. Senna is a busy centre of trade. The exports are gall-nuts (māzū), tragacanth (katīra), skins of the fox, marten and wolf, cattle and carpets of a special design.

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2. The province of Senna (Persian Kurdistän in the strict sense) is bounded on the north by southern Adhardaidjan (cf the art. sāwdj-bulāķ), in the M.E. by Sā'in-Kai'a [q.v], in the E. by Bidjār (Garrūs), in the S. E. by Hamadān, in the S. by the province of Kirmānshāh and more especially by its divisions. Sunkui, Dainawar, Bālā-Darband. Māhīdasht and Zohāb, in the E Kurdistān of Senna is bounded by the former Turkish districts: Shahr-i Zūr (Halabča and Khurmal = Gul'ambar), Pendiwin and Shiler

Within these boundaries the land of Senna with the exception of Sakkiz [q.v.] and Bāna, now attached to Ādharbāidjān, has an area of about 75 square miles, except for the principal routes the province is insufficiently explored. In the N. E. and S. E. we have high plateaus devoid of trees, the centie cut up by numerous narrow valleys slopes down to the E. where we find forests (oaks, nut-trees, elms and beeches)

The main group of mountains is formed by the massif of Čihil-Čashma (about 12,000 feet), it begins in Persia at the eastern extremity of the enclave of Shīlēr which tuns deeply into Persian territory Towards the south the Čihil-Čashma sends out a prominent spur which forms the barrier of Kārān on the Senna-Marīwān road (see below) The continuation of the Cihil-Cashma to the east forms the southern boundary of the basin of the Djaghatu which turns northward towards I ake Urmiya To the N E of the Cihil-Cashma is the frontier district of Haft-dash with its capital Sakkiz and watered by the main branch of the Djaghatu In the S. E of the Cihil-Cashma are the sources of the Khoikhora, the first important tributary of the Diaghatu on the right bank A little below their junction the river of Filaku flows into the Djughatu, its valley is separated by the mountain Tanduitu(?) from the next tubutary which is called Saiūkh

In this valley there are three districts of Senna 1 Khoi khora with 8,000 inhabitants and 50 villages of which the chief are Bast, with a mosque built in 929 (1523) and Mawlānābād, 2 Tīlakū (with the canton of Kočiān), 4,240 inhabitants and 24 villages of which the best known is Bāshmak, 3 Karaftū on the left bank of the Sārūkh 4,600 inhabitants, 15' villages The Afshāis of Sā'in-Kalsa encroach upon Kaiastū

To the south of Khorkhora and Tilakū are the northern sources of the Kızıl-Uzan (in Kurdish Kı̃rıl-wazan) which run into the Caspian Sea The plateau through which these waters flow is covered with snow for four months of the year but in the summer is covered with rich pasturage. Three cantons administered together and including 82 villages are situated here. 4. Kara-tawara in the N (village Bārbarāi), 5 Hōbātū in the S (villages of Kelekowā and Dīwāndara) and 6. Sārāl to the east of Hōbātū. The southern bank of the Kızıl-Uzan also has its sources in the territory of Senna but the fork between the two branches, north and south, is occupied by the basin of Kıshlak, the waters of which iun eastward

The basin of the southern sources of the Kizil-Uzan is situated to the S. E. of Senna on the Senna-Hamadān road. It is a large plain sloping north-east, watered by numerous streams and having an altitude of 6,200—6,600 feet. The pass of Kargābād-Ṣalawātābād (8,300 feet) separates it from Senna (5,788 feet), to the south the pass of Mēl-1 Muḥammad separates it from the plain of Hamadān;

to the east it is bounded by the low chain of Pandia-i 'Ali behind which lies the district of Sunkur (Songhor) This chain ("CAll's five fingers") corresponds to the Kuh-i Pands Angusht mentioned in the Nushat &Kulub, ed. Le Strange, p. 209. To the N E. the mountain of Talvantu foims the fiontier of Bidjar. The principal source of the south branch of the Kızıl-Uzan is called Talwar (Tarwal) or Arzand, its tributary from the south ıs called Hadıdıa (Adıs-cai "bitter water") The Talwar waters the district of 7 Eılak (Kurd Lēlagh), noted for the coolness of its climate and having 80 villages with 12,000 inhabitants. The Hadidia waters the district of 8. Isfandabad (ispand "lycopodium"), 94 villages with 14,000 inhabitants, the old capital of Isfandabad is Kaslan, its present centre is Korwa. Khanykov visited in these regions the tomb of Bābā-Gürgür, near which is a sulphurous spring and quarries of translucid marble (balghami) This saint, Diamal al-Din, bears the same sobriquet (Turkish gur-gur "coming in torrents") as the well known Bābā Gurgur of Kirkük, on whom see W. Schweer, Die turkisch-persischen Erdolvorkommen, Hamburg 1919, р 10

The central part of the province is much more undulating and less well known, it is bounded on the west by the mountains forming the Persian frontier (the Awiāmān chain) All the streams of this area are carried off by the five Sirwān (see the art Diyālā) which makes its way westwards by the formidable defile separating the mountains of Awiāmān from those of Shāhō Although Hussknecht mentions a village of Silwān near the confluence of the Kishlak and Gāwaiūd, the great river of Sirwān only has this name below the defile of Awrāmān

I'wo mun arms form the Sirwan one coming from the east and the other from the north

The eastern branch is called Gāwarūd (Gābarūd) and rises near the pass of Asadabād It flows first through the lands of Suḥur (Songhor) and then waters the districts of Senna south of the capital From the right the Gāwarūd receives its important tributary the Kishlak which rises in the fork between the two arms of the Kizil-Uzān. On the left it receives waters rising in the Murwārī, the Palangān (2) etc. The lower course of the Gāwarūd is given on the maps as hypothetical

In this valley are the following districts 9 Huszinābād on the Kishlak above Senna, with 34 villages and 5,000 inhabitants, 10 Hasanabad with 32 villages and 5,500 inhabitants which form the immediate neighbourhood of Senna. The district takes its name from the ancient capital Hasanabad, a stronghold on a considerable height 6 miles S. E. of Senna 11 Žāwarūd with 58 villages must lie near the confluence of the Kishlak and Gawarud. The canton of Sursur with the village of Fakih-Sulaiman (on the Kiimanshah road) seems to belong to the same district. The 12th district, Palangan, must be faither down along with 13. Amīrābād and Bīlāwar which are said to have 35 villages with 3,000 inhabitants Palangan has an ancient ruined stronghold in which had lived an independent clan of the tribe of Kalhui, the chiefs of whom are given in the Sharaf-name (i. 317-318). The new English map places Palangan on the Gawarud at the mouth of the river that comes from the villages of Shahini and Luhon (Lon) on the northern slopes of the Shahu

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The northern branch of the Sirwan is formed by a fan-shaped series of streams, the topography of several of them is still uncertain.

After these rivers join one another, they flow into the Gawarud near the village of Abbasabad in the Awraman-1 Takht.

Four districts lie in the northern basin of the Sīrwān. 14. Kalāt-Arzān with 64 villages and 10,000 inhabitants immediately west of Senna. 15. Korrawaz, with 20 villages and 2,500 inhabitants, may be located on the south of the Senna-Garan road Lycklama praises the beauty of the landscape in this wooded district 16. Marīwān (formerly Mihribān), an important district with 200 villages and 26,000 inhabitants which stretches east of the pass of Garan up to the western frontier of Persia. The great Senna-Garan-Pendiwin-Sulaimaniya road crosses it Its centre is occupied by Lake Zaribār; this depression in the frontier range has always been of great strategic importance. 17 Awrāmān-ı Takht (the "A. plain") lies east of the chain of the same name and is immediately south of Mariwan The northern arm of the Sirwan crosses it from north to south It is an maccessible district governed by its hereditary sultān's ("captains") Their capital is Razāw The district includes 33 villages with 4,000 inhabitants. The people of A have preserved their own particular costume from early times (Rich, op cit, 1. 202) and still use their own dialect They are very brave but not hospitable 18. Awrāmān-i Luhūn lies S W. of the preceding According to the natives, luhun means "rocky" (cf. Vullers, op. cit, n 1108, lahana "rock"). The district has 22 little villages buried among the spurs of the mountain to the north of the defile of the Sirwan. It occupies the western face of the chain and its fronties with Tuskey is much complicated A. Luhun is also governed by its sultan's, who are related to those of A Takht and live in Nafsud.

In 1049 (1639) the Tuico-Persian tieaty confirmed the rights of Persia to Awraman and Matiwan but Persian suzerainty was only nominal.

To the south of the Sirwan running N W. to S E, as usual with Persian mountains, lies the great massif of Shaho (= Shah-Kuh) from which descend the left bank tributaries of the Sīrwān Dāriyān, Sarāb-i Hawli watering Pāwa, Lēla and the oriental sources of the Zimkan The important district to the north and south of the Shāhō (between the Sirwan and the district of Zohāb) is called 19 Diawanrud and has about 100 villages with 15,000 inhabitants. It is governed by a collateral branch of the Ardilan family. Djawaniud is the principal centre of the great Diaf tribe and its name may be explained as Diafan-rud ("the river of the Diaf") The little canton of Pawa dependent on Djawanrud lies opposite Awraman-i Luhun. The Sharaf-nāme (1. 319) mentions "Bāwa" among the possessions of the Kalhur-i Dartang Local tradition attributes the foundation of Pawa to Baw, eponymous ancestor of the Bawandids (cf above, BAWAND), the Arabs, led by 'Abd Allah b 'Umar, are said to have entered Kurdistān via Pāwa where there was a sacred fire.

To the south and outside of the basin of the Sirwān are two districts dependent on Senna. 20. Rawān sar and 21. Bīlāwar, both lying on the northern sources of the Kara-su (cf the art KARKHĀ). Rawānsar stretches to the S. E. of the Djawānrūd on the south slope of the outer spurs of the Shāhō. It is ruled by relatives of the governors of Djawānrūd.

The canton of Shādiābād (in Kuid. Shāliāwa) on the road from Kirmānshāh is governed from Rawānsar. Bilāwar is on the direct Senna-Kirmānshāh road, to the south of the Murwāri pass. Its waters flow into the Rāzāwar rivei which belongs to Kirmānshāh Its piincipal village in Kām-i Yārān.

Such are the four principal river systems of the province of Senna, those of the Lake of Unmiya, of the Caspian, of the Tigris and of the Karkhā

Population. The total settled population of the province, according to the census of 1298 (1881), was about 150,000 in about a thousand villages. With the exception of the district of Islandābād, peopled by Persian and Turkish elements and the tilbes of Awrāmān belonging to a particulai Irānian stock, the population is Kurdish.

The nomads of Senna are following the general course of evolution towards a settled or semi-settled life in the winter they remain in their villages and in summer after the harvest (April-May) they go up to the neighbouring heights, thus, for example, the Kömäsi tribe seems to have become definitely settled at Korrawaz.

The tribe of D af is the most important among those of Kurdistan of Senna There are about 4,000 families of Diaf on the Diawanrud which represents a total of at least 20,000 men (Kūbādī, Enakhi, Kalāshī, Ulad-begi sections etc.) In the xviith century a part of the Djaf migrated to the west and gradually occupied the left bank of the Diyala, Shahr-1 Zui and Pendiwin. Towards 1914 these Turkish Diaf numbered 10,000 families, of this number about 2,000 are settled and 8,000 are seminomadic and go every year to the pastures of Persia. They go by the enclave of Shiler by which they reach the Čihil-Čashma mountains where they pass the time from May to October. Another emigration from Djawanrud took place about 1850 when some 150 families of the Diaf settled on the Zohab under the protection of the Guran

The other important tribes of Senna are the Mandumi at Husainābād and then neighbours, the Galbaghı at Höbatü, Saral and Kaia-tawara The first-named numbered 2,000 families (in 1286 A H) and the latter about 3,000 The two tribes are very turbulent and the central government frequently sends expeditions to punish them. Less important are the Shankh-Ismā ilis (1600 families) and the Pipisha (1000) at Isfandābād At Lelagh ("summer pasture") we have the Tamar-toza (300), the Koraka (1500), the Lāla (600), the Maḥmūd-Djibrā'ili (400), the Baliwand (1500) and the Durradi (1200) A section of the two last-named tribes leads a nomadic life on the Kishlak and the Gawarud. At Zāwarūd and Kalāt-Arzān we have the Kōik (1000) and at Bīlāwar the Gashkī (1500), a very turbulent tribe To the north-east along the Karastū the Boraka lead a nomadic life (450) and a number of tribes lead a scattered existence, the Sakur (300), the Giwa-kash ("cobblers"), the Kharrat ("turners") and the Luir-i Kulahgar ("hatters") These last tribes (1700), whose names give their professions, are rather associations of workmen, "travelling guilds", serving the needs of nomads and settled tribes.

In conclusion we may mention quite near Senna the village of Kishlak occupied by the Suzmānī whose men are musicians and women dancers of rather light morals (Lycklama, iv. 53).

Religion. The great majority of the population of Kurdistan of Senna belong to the Sunni Shafi'i

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school. The Shaikhs of the Nakshbandi religious order have many devoted followers among the Kurds; the real hereditary centre of these Shaikhs is in the villages of Tawila and Beyana which form an enclave in Awraman-i Luhun. Even in Senna, Lycklama (iv 51) says he saw a Shaikh who, holding a seance, cured sores which his dervishes inflicted upon themselves in the course of their exstatic meeting (dhikr) Shi'is are only found in the non-Kurdish district of Isfandabad It may, however, be noted that the family of walis of Ardilan professed the Shica, which perhaps is explained by the sojourn which their ancestors had made among the Guran who were fervent cAlI-llahis. The great sanctuary of the latter sect, Pendiwar, is on the right bank of the Sīrwān at Awrāmān-i Luhun (above the Prdi-kuran bridge) The people of Hadiidi (in the same district) claim to be descended from the seven dervishes whom the "Kusa" (kōsa "beardless"), who is builed in this village, had brought with him. This saint is said to be no other than 'Ubaid Allah, brother of the eighth Shi'i Imam According to the people of Awraman, the people of Hadjidj were rather late in being converted to Islam by a certain Gushaish, they still venerate the tomb of Pir Shahriyar, their religious chief before they adopted Islam A manuscript book (in the local dialect) of his moral precepts is said to be preserved at Nafsud

The very costume of these peaceable woodcutters seems to suggest ethnic peculiarities Lycklama speaks of their "bonnet in the shape of a cornet bent back behind, quite like the headdress ... of one of the personages on the bas-reliefs of Bīsutūn"

The only Christians (60 families) are in the town of Senna These are for the most part Aramaic Catholics (Kalaānī) whose head is the patriarch of Mawsil They have a church built about 1840 on the site of an older church The Jews are more numerous 500 families in Senna and little groups in the villages.

Language The Mukiī Kurd dialect (Kurmāndjī) stops at Bāna and Sakkir To the south of the Djaghatū in the Khorkhora and Tilakū districts the Kurdistānī dialect begins and continues to the southein frontier of the province Its linguistic peculiarities still await systematic study The language of Marīwān like that of the Djāf closely resembles Kurmāndjī.

A non-Kurdish Iranian dialect is spoken in the two Awiāmāns. It is called Awiāmī, or popularly mačū (= "I say" in Awiāmī) lo the same group belong the language of certain villages of Pāwa, that of the great tribe of Gūrān (on the Zohāb), that of the village of Kandula (between Dainawar and Kirmanshah) etc. In the heart of Armenia in the district of DaisIm the "Zaza" dialect is related to the Awrami According to O Mann (Die Tajik-Mundarten der Provinz Fais, Berlin 1909, p xxiii.), all these dialects can be classed with the "central" dialects of Peisia (Samnānī, Kohrūdī, Mahallātī, etc.) We have no original Kuidish texts from Senna, but the Awrāmī-gūranī dialects have a whole literature of lyric and epic poetry. The walis of Ardılan particularly encouraged at their court the production of this dialect poetry which has cer-tainly passed beyond the limits of the people speaking these dialects. It is curious that "to sing" in Senna Kurdish is gur ani čarrin "to recite Gurani poetry". The Chaldeans and the Jews of Senna speak their Aramaic dialects in addition to Kurdish.

History. There are no monuments like those of Kirmānshāh or even of Kurdistān-Mukri (see the art. Sāwpi-bulāķ) in Senna

For the oldest period we may mention the chamber cut out of the rock near Rawānsar (Čirikov, p. 528), it seems to belong to the same category of monuments as the sepulchres (Median?) of Saḥna [q.v]. Its entiance has the typical rectangular form but its ceiling is vaulted At the other end of the territory of Senna (N E.) are the caves of Karaftū, which seem (Ker Porter, ii. 538—552) to have been used for the Mithiaic worship. The Greek inscription there is an invocation of Heracles. The caves he off the usual route, but at the period when Gaznā (al-Shīz of the Arabs, the modern Takht-i Sulaimān) flourished they must have led to its sanctuary (the fire-altar Ādhargushasp)

As to the ancient toponymy, Streck, Billerbeck and Thureau-Dangin have collected the Assyrian references to Persian Kuidistän. Unfortunately no concordance of modern names has so far corroborated their hypotheses

The leases in Greek and Pahlavi found about 1909 in a cave in Mount Kōsālān (Awiāmān-i Takht) and going back to the first century B C., mention names which may refer to the locality where the find was made (the hyparchies Βαίσειρα and Βασιράορα, the stations-σταθμοί Βαιθάβαρτα and Δυσακδίς and the village-κώμη Κωφάνις οτ Κωπάνις)

The ingenious identification of Median places mentioned in Ptolemy (vi 2) proposed by F. C. Andreas refer to territories outside of the modern Senna. For the Arab period see the word SISAR

Kurdistan of Senna and Ardilan [q. v.] were for at least four centuries governed by hereditary walis. Their legendary history makes them originate in the Sasanian or early 'Abbasid period The Sharafnāma only says that Bābā Ardılan, a descendant of the Maiwanids of Diyai-baki, had settled among the Guran and towards the end of the Mongol period became governor of Shahr-i Zūr. According to Rich (1 214), the walls were of Guran origin (of the clan Mamu'i) Their history became better known from the time of Ma'mun b Mundhir to whom the historian 'Ali Akbar gives the date 862-900 A H The walls took an active part in the struggle between the Safawis and the Ottoman Sultāns, sometimes on the Persian side and sometimes on the Turkish. The Sharaf-nāma stops at the reign of Halō-Khān (halō "eagle" in Kurd.) oscillating between the two rival empires (994-1014). Local historians continue the tradition to our day.

With only slight interruption the Ardilan family retained authority throughout the Safawid period when the four western frontier districts enjoyed a semiindependence 'Arabistan (the Shī'i wālīs of Huwaiza), Luristan, Kurdistan and Georgia. During the Afghan invasion Khana Pasha Baban of Sulaimānīya seized Senna in 1132 | the coming of Nādir brought back to Senna Subhan Wardi Khan Ardılan (1143-1169 with interruptions) In 1164 Karim Khan Zand laid waste the district of Senna. After a period of troubles Khusraw Khan Ardilan (surnamed "the Great") settled at Senna (1168-1204). Aghā Muhammad Kādjār as a reward for his exploits assigned Sunkur (Kulya'i) to him. His son Aman Allah "the Great" (1214-1240) much improved the town Malcolm and Rich were his guests. His son Khusraw Khan Na-kam ("not having enjoyed life" i. e. died young) succeeded hin.

(1240-1250); he is celebrated for his literary abilities Under his son Ridā-Kūlī quariels broke out in the family The wali (1250-1266) was imprisoned at Teheran whence he only escaped after the death of Muhammad Shāh His brothei Aman Allāh (1265—1284) was the last hereditary wālī of Kuidistān In 1851 Čirikov was a witness of the intervention by the central government in the affairs of the province under the pretext of discontent among the subjects of the wali In 1284 (1868) the energetic prince Tarhad Mirza was appointed governor-general from Teheian He ruled Senna till 1291 and restored order to the ancient fief of the Ardilan. Then descendants still exist in Senna but are now of no importance. On the other hand the old families who held office at the court of the walis continue to play a prominent part in local life

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(V. MINORSKY)

SENNĀR. Modern Sennār is a village situated on the Blue Nile about 170 miles south of Khartūm It is the seat of a District Commissioner, and the headquaiters of an administrative district of the Blue Nile Province. The district has a population of about 50,000, which is composed of a mixture of Sūdān tribes and Fellata immigrants from West Africa The Sennār dam, which irrigates a large cotton growing area, is situated at Makwar, about six miles to the south of Sennār village.

The older usage which extended the name of Sennār to the triangular territory between the Blue and the White Nile with undefined borders in the south is obsolete, and the country in question now forms the Blue Nile Province and the Fung Province of the Anglo-Egyptian Sūdān.

The discovery of pre-historic remains at Gebel Moya and of Meroitic finds near Sennāi itself shows that the district has been inhabited since a remote period, but historically Sennār has only been of note as the seat of the Fung [q.v] Sultānate, which formed the most important political organisation in the Eastern Sūdān from the sixteenth to the beginning of the nineteenth century and the foundation of Sennār itself is connected by native chroniclers with the establishment of this kingdom in A. D 1504. The semi-barbaric dynasty, known to natives of the Sūdān as the

Blue Sulțanate (al-salțana al-zarķa), claimed sovereignty over the territory extending from the Red Sea to Koidofan and from the borders of Abyssinia to the third cataract, but its rule was never effective except in the immediate neighbourhood of Sennar itself; the rest of the country was split up amongst a number of petty kings and tribal chiefs, who were attached to the paramount power by means of a loosely-knit feudal organisation. The chronicle of the Sennar kings, a dreary record of internecine wars and barbaric diplomacy, may be read in MacMichael's History of the Arabs in the Sudan. The organisation and laws of the kingdom are of some interest as exhibiting a blend of pagan African and Arabo-Muslim elements Even in the time of Bruce, the discoverer of the Blue Nile, there still survived the law that a king might be slain "if it were decreed that it is not for the advantage of the state that he be suffered to reign any longer" and a high functionary of state, styled sīd el-gōm (saiyid al-kawm), was charged with the duty of carrying out the decree. Parallels to this law are afforded by the custom of Meroe in the 3rd century B C and an analogous custom still observed by the Nilotic Shilluk and Dinka. The intercourse between the kings and the vassal chiefs was regulated by an elaborate ceremonial, the more important of the latter bore the title of mangil (a word of unexplained origin) and were distinguished by the lights of kakar and takiya, 1 e. the right to use a royal chair of state and a peculiar headdress shaped like the horns of a bull.

Arab and Muslim influences, on the other hand, made themselves felt from an early period The kings claimed descent from a remnant of the Bani Umaiya, who were said to have entered the country from Abyssinia, where they had taken refuge after the rise of the Abbasid dynasty, and this tradition may well refer to the immigration of small parties of Arabs, who married into an aboriginal tribe and introduced Islam without materially affecting the ethnic characteristics of the tribe (cf the marriage of Djuhaina Arabs with the daughters of Nubian kings in the account of Ibn Khaldun, quoted by MacMichael, op at, 1 138). In any case it is clear that the Fung were nominally, Muslims at the time of the establishment of their kingdom and that the overthrow of the kingdom of Aloa and the disappearance of Christianity from Sennar were brought about by an alliance between the negroid Fung and a coalition of the Arab tribes, which had immigrated into the Sūdān during the period of decay which beset the Christian kingdoms of Nubia. The 15lamisation of the country is intimately connected with the missionary activities of a number of scholars and saints who flourished under the Fung sultanate, and whose lives are related in the still unpublished Tabakāt of Wad Daif Allah Yet owing to the isolation of the country Sennar has played no serious part in the cultural life of Islām, and the viwāķ (or hostel) of Sennār students at al-Azhar is a foundation of the Egyptian govern ment subsequent to Muhammad 'Ali's conquest of the Sudan

After a period of rapid decay Sennär became a dependency of Egypt in consequence of Muhammad 'Alī's expedition in 1821. Under Egyptian rule the town was a centre of trade and the headquarters of a mudīrīya, the buildings of

which were destroyed by the Mahdists in 1885. The palace and mosque erected by the Fung kings was already in ruins at the time of Caillaud's visit

Modern Sennār is about a mile and a half distant from the ruins of the old town. It is now of comparatively small importance, and its place as a centre of trade and administration has been taken by Wad Medanī.

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(S. HILLELSON) SEPOY is the English corruption of sipahi, the adjective formed from the Persian word sipah, "army". Sipāhī is used substantivally for "member of an army, soldier", and occurs in literary Persian, though it is no longer current in the modern language The Turks and the French have borrowed the word, the latter in the form spahi, and in these languages as well as in Persian it invariably means a horse-soldier, in which sense it is used by the English traveller Hedges (Diary, ed. Hakluyt Society, 1. 55) in 1682 In India both the French and the British adopted the word, which seems to have reached them through the Portuguese, the former writing it cipaye or cipai, and the latter sepoy, seapor, seapoy, seapy, cephoy, sipoy, etc., but there both nations have applied it since the beginning of the eighteenth century to natives of India trained, armed and clad after the European fashion as regular infantiy soldiers Regiments of sepoys were first raised and employed by the French. In 1748 Dupleix raised several battalions of Muslim infantry, armed in the European fashion, and in 1759 Lally wrote to the Governor of Pondicherry "De quinze mille cipayes, dont l'armée est censée composée, J'en compte à peu près huit cens sur la route de Pondichéry". Stringer Lawrence soon imitated Dupleix in forming regular battalions of sepoys in Madias, and in 1757 a force of sepoys accompanied Lord Clive when he left Madras in order to recover Calcutta. The military establishment of Bengal had consisted of one company of artillery, four or five companies of European infantry, and a few hundred natives aimed in their own fashion, but after the recovery of Calcutta from the Nawwab Siradi al-Dawla a force of Madras sepoys was used to form the nucleus of an army for Bengal, and 2,000 sepoys fought at the battle of Plassey in June, 1757 About the same time sepoys were raised and employed in Bombay, and European adventurers in native states raised and drilled battalions of sepoys for their masters

In 1795 the infantry of the three Presidency armies was organised in regiments of two battalions each, each battalion consisting of eight battalion and two grenadier companies. Of such regiments Bengal possessed twelve, Madras eleven, and Bombay four, with an additional marine battalion. Henceforward the three armies grew on divergent principles and with different organisations. The

Sepoy Mutiny of 1857 shattered the old Bengal army and seriously affected that of Bombay, but both were reconstituted and remodelled Early in the twentieth century Loid Kitchener, then commander-in-chief in India, formed the three Presidency aimies into one Indian aimy.

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SER. [See SAR].

SERAIL. [See SERAY]
SERAY (P) This word which is derived from an old Persian form \*srāda (from the root orā "to protect") has in Persian the general meaning of dwelling, habitation The Arabic word surādiķ "tent" has been borrowed from a diminutive in k formed from \*srāda (Horn, Grundriss der neupersischen Etymologie, Strassburg 1895, p 199) We siequently find in Persian the word seray

compounded with another substantive to indicate a particular kind of building, like kāi wān-sciāy (cf. the art. KARWAN) In Persian mystic poetry serāy is an expression for the terrestrial world, the temporary abode of man (cf Sipends)

It is in Turkish lands that serāy has come to mean particularly the seat of government (like the Turkish word konak) and the residence of a prince, a palace. From this meaning come the names of towns in Tatar countries and in Iurkey called simply ser ay (cf. the articles SARAY and SERAYEVO) or compounded with seray (Ak-Seray etc) In Turkey the serāy par excellence was the seray-ı Humayun of Top Kapi in Constantinople [q v.]

In Arabia the form saraya is used for palace in the 1001 Nights The Italian loanword seraglio and the Fiench serail are sometimes found with the meaning harem but this limitation of meaning is not Oriental.

SERAYÉVO, Turk. Bosna Serai or simply Serai (cf. the art BOSNA SARAI), capital of Bosnia in the Southern Slav states, picturesquely situated on the Milyačka in a valley open to the west enclosed on other sides by high and rocky hills, 1730-2273 feet above sea-level, with 60,087 inhabitants (1921) (of whom one third are Muslims), they mainly live by local industries (copperware, silver-filigree, carpets and tobacco) In the xvth century we find in place of Serayévo the powerful fortress of Vihbosna, part of which still survives in the modern citadel of Seiayévo Even in the xvith century Serayévo was still generally known as Varbosania The place is first mentioned in the Christian period in 1379 as the residence of Ragusan merchants and again in 1415 as the burial-place of the voivod Paul Radenović. The Turks saw the admirable situation of the place and chose it as the military centre of the conquered district when they captured Bosnia under Mehmed II in the spring of 867 (1463), tradition records us the name of the alleged leader, Giray Khān (= Hādidi Girāy Khān, d 871 = 1466) who was also buried near Serayévo (cf. Die fruhosmanischen Jahrbucher des Urudsch, ed. by F Babinger, Hanover 1925, p. 126, 4-5, and F.

Giese, Die altosm. anonymen Chroniken, i, Bieslau 1922, p. 112, 23 sq.; 11. [German transl.], Leipzig 1925, p 150 [Abh. f. d. K d. Morgenl., XVII/1]). We already find here as early as 1438 and 1439 a Turkish governor who had been appointed to control the tributary native dynasts. After the final conquest of Bosnia by the Ottomans the Turkish governor of Bosnia ruled at Vrhbosna which name was retained, as the journals of Petantius and Benedict Kuripešić (1530, cf. B. Curipeschitz, Itineraium der Botschaftsreise, ed. by El Lamberg-Schwaizenberg, Innsbruck 1910, p 33 sq. Verchbossen) and the Ragusan correspondence (cf J. Gelcich and L v Thalloczy, Raguza és Magyarország, Budapest 1887, p 674 [1513]: Verbosavia) show, forms like Werchbossen, Varbosania, Verchbossania etc are also found. About the middle of the xvith century, however, the name Bosna Saiai ("Palace on the Bosna"), Slav. Sarayévo, Ital Seraglio, Seraio (cf Giac. di Pietro Luccari, Copioso Ritiatto degli Annali di Rausa, Venice 1605, p. 17 1l castello di Varch-Posna, da cui crebbe la città di Saraio), appeared and gradually drove out the older name Serayévo is found in 869 (1464) in a wakf-nama as Medine-i Seray. The name Bosna Serai or simply Serai comes from the palace which Mehmed II built after the capture of the town, on the site of the Khunkiār Djām'ī (Imperial mosque, Careva Jamiya) (cf Ewliya, v 428, J v Hammei, Rumeli und Bosna, Vienna 1812, p 160). Under Ottoman rule Serayévo increased in importance, particularly because it was the residence of the governois of Bosnia (cf. C v. Peez, Die ottoman. Statthalter in Bosnien, in the Wissenschaftl Mitteilungen aus Bosnien etc., ii 344 sqq, Vienna 1894), who did much to beautify the town and transformed it into a Muhammadan city between 900 and 1000 A H. Numerous mosques, madiasa's and baths atose, some very splendidly equipped, like the foundations of Ghazi Khusraw Pasha (1506/1512 and 1520/1542) which are still kept in existence to-day Chāzi Khusraw (cf and the document in Cod Turc. 320 of the Saxon National Library in Dresden) is buried in Serayévo (cf. Ewliya, Seyāhat-nāme, v 441, and Wissenschaftl Mit-teilungen aus Bosnien, 1 503 sqq) Although after the definitive conquest of Bosnia the residence of the Turkish governor was moved from Serayévo to Banyaluka, the former retained its importance. Apart from a brief interruption by Prince Eugene's occupation of the town in October, 1697, which lasted a few hours only, Turkish rule lasted 415 years in Serayévo On Aug. 18, 1878, the town was taken by the Austrian Aitillery General, Josef Freiherr von Philippovich (1818-1889) after a sharp fight and incorporated in the Danube monaichy. On Oct. 6, 1908, the annexation with the consent of the Powers was proclaimed. On June 28, 1914, the Austrian heir, the Archduke Fianz Ferdinand, was assassinated here. After the collapse of the Danube monarchy in 1918 Serayévo with Bosnia and Herzegovina passed to the newly formed Southern Slav State.

Serayévo which is the residence of a Muslim Rais al-'Ulama' and has a Sheri at school, has a number of buildings from the Muslim period Among the eight mosques, all of the xth century, of which Ewliya Celebi (xviith century) mentions the mosque of Ferhad Pasha (built 969= 1561), of Khusraw Pasha (built 937 = 1530),

of Ghazi 'Alı Pasha (built 960 = 1553) and of 'Isa Pasha (built 926 = 1520), the finest is that of Ghazi Khusraw (Begova Jamiya) Of the monasteries (cf. Ewliya, v. 431 sq.) that of the howling lervishes, Sinān Tekkesi (Sinan-tekiya), founded y Hādidi Sinān Agha (d. Ramadān, 1049 [began on Dec. 26, 1639]) in 1638 (cf. Wissensch. Mitteil. ins Bosnien, 1. 506 sqq., with a picture), still exists. The description which Ewliya gives of Serayévo n the xviith century is surely much exaggerated cf Ewliya, v 428-441); at least of the splendours of all kinds described there not very much has seen saved for the present day. It is true that n course of time many edifices have been desroyed by numerous devastating fires (1480, 1644, 1656, 1687 and 1879). Serayévo was an Ottoman nint copper coins (manklr) were struck here inder Sultan Mehmed IV and Suleiman II in the 'ears 1085, 1099 ("Bosna") and 1100 ("Serai") illustrations in St. Lane-Poole, Erit. Mus. Cat. Or Coins, vol viii, The Coins of the Turks, condon 1883, pl. vi., No. 401, cf. Ghālib Edhem, Takwim-1 Meskükät-1 Ottimäniye, Stambul 1307, 228 sqq); Č Truhelka, in the Wissensch Mit-eil. aus Bosnien, 11. 350 sq., 1v. 396 sq. (copper oins struck in 1085 (1674/75) in the reign of Mehmed IV, for general information E. v Zambaur, Pragungen der Osmanen in Bosnien, in the Nuusm. Zs., New Series, vol 1, Vienna 1908) Seayevo is the birthplace of the important Ottoman ooet Mehmed Nerkesi (cf. Mitteil. zur osm. Gechichte, 1, Vienna 1922, p 152 sqq, and Yeni Medimū'a, 1., Stambul 1917, part 15—18), and ntellectual life was always active in Serayévo nd neighbourhood in the Turkish period (cf Safvet Beg Basagić, Bosnjaci i Hercegovini u islamskoj njiževnosti, Sciayevo 1912, a Literary History of Auslim Bosnia Herzegovina)

Bibliography (cf. also the references in the article BOSNIA) Ewliya, Seyahet-name v. 428 sqq.; J. v. Hammer, Rumeli und Bosna beschrieben von Hadschi Chalfa, Vienna 1812, p 159 sq.; 'Umar Efendi, Ahwāl-1 Ghazewāt der Diyar-i Bosna, Stambul 1154 = 1741; Geiman by l. N. v. Dubsky, Vienna 1789, English by Ch. Fraser, London 1830, Şalih Şidki b. Husein b. Feidullāh al-Serāyī (d. 1889 in S), Tarikh-ı Diyai - Bosna we-Hersek (MSS. in the Serayévo' Museum, comes down to 1878); Carl Blaum, Sarajevo 1878, Leipzig 1907, Ad. Walny, Sarajevoer Wegweiser, Sciayévo 1908, with plan, Hugo Piffl, Entwicklung der Landeshauptstadt S unter Franz Josef I, with map, Serayevo 1907, also numerous articles in the Wissenschaftliche Mitteilungen aus Bosnien und der Herzegovina, Vienna, since 1893, and in the Glasnik zemaliskog muzeja u Bosni i Hercegovini. Seiayévo, from 1888 Important information regarding Muslim Serayévo from reliable sources of tradition is contained in the Wissensch. Mitteil. aus Bosnien, etc., 1, Vienna 1893, p 503 sqq.; A. Hangi, Životi Obličaji Muslimana u Bosni i Hercegovini, Serayévo 1906, German transl. by II. Tansk, Die Moslims in Bosnien-Herzegowina, 1907, O. Blau, Reisen in Bosnien, Berlin 1877, M. Hoernes, Dinarische Wanderungen, Vienna 1888, p. 78-106. On the daily press in S. cf. H. Renner, Durch Bosnien und die Hercegovina kreuz und Durch Bosmen ----quer<sup>3</sup>, Berlin 1897, p. 54 sqq.

\*(Franz Babinger)

SERBEDĀRS, the name of a line of robber chiefs who made themselves masters of a considerable part of Khurāsān, their subjects are also known as Serbedars. This state, a regular republic of brigands, in which military considerations and the influence of Shī'i dervishes predominated, was formed during the troubles that succeeded the death of the Ilkhan Aba Sa'id; it collapsed before the great Timur. The name Serbedar, which one might translate "gallows-bird" (or perhaps better "desperado"), goes back, according to the historian Khwand-amir, to a saying of the first chief, 'Abd al-Razzāķ "Ba mai dī sar-i khwad bar dār dādan hazār bār bihtar kih ba nāmardī ba ķatl rasīdan" ("courageously venturing to be hanged is a thousand times better than being killed as a coward"). Dawlat-shāh, Tadhkirat, ed. Browne, p. 278, gives, however, a different explanation of the origin of the name. According to Ibn Battūta, the Serbedars were called in the Irak. Shuttar (robbers) and in the Maghrib Sukura (birds of prey, falcons) Their capital was Sabzewar in the district of Baihak. The first Amīr Serbedār, 'Abd al-Razzāķ, was the son of an <sup>c</sup>Alıd, Shihāb (or Tādı) al-Din Fadl Allāh Bā<u>sh</u>tını, a former official of the Shāh or Djuwain.

'Abd al-Razzāķ was able to gain the favour of the Ilkhan Abu Sacid (d. 736/1335) who gave him a public appointment. Appointed to administer the taxes of Kirman, 'Abd al-Razzāk spent all the tribute he received, but the death of the Mongol prince took place in time to get him out of his difficulty. He went to Bashtin (a village in the district of Baihak), his former abode, where he collected a band of adventurers and malcontents, with the object of becoming independent sovereign of a part of Khurāsān He had first of all to fight with the vizier 'Ala' al-Din Muhammad Faryumadi, then all-powerful in this country, the latter was defeated and killed in 737 (1336/1337) After the death of 'Ala' al-Dīn, 'Abd al-Razzāk seized the death of 'Ala' al-Dīn, 'Abd al-Razzāk seized the town of Sabzewār (738) which became the headquarters for the Serbedar chief's brigandages. According to Dawlat-shah, he also conquered Djuwain, Asfara'in, Djadjarm, Biyar and Khudjand. In 738 (1337/1338) in the month of Safar (according to others in Dhu 'l-Hididia' 'Abd al-Razzāk died, assassinated by his brother Wadih al-Din Mas'tid, who succeeded to the throne. The Oriental authors, even those who, like Ibn Battuta, are not prejudiced against the Shi'i Serbedars, represent Abd al-Razzāķ as a tyrannical and unjust ruler, the opposite of his brother Mas'ud. The latter, according to them, only killed him in legitimate self-defence. The romantic details that are given of the death of the first Serbedar prince have a very apocryphal look; probably the historians have blackened the character of 'Abd al-Razzāk to excuse Mas'ud's fratricide The latter, the second Serbedar chief, took the title of Sultan (Ibn Battuta, ed. Defrémery and Sanguinetti, iii. 65/66), and had warlike ambitions of further extending Serbedär rule. An ardent Shi'i - Ibn Battuta tells us that the Serbedars at that time intended to exterminate the Sunnīs in Khurāsan — he attached the dervish Ḥasan Djūrī to his person, who for political reasons had been thrown into prison by the prince of Nishāpur. The dervish was able to escape the wrath of the latter, the authorities are not agreed if Mas ud aided him to escape or not. Dawlat-shah says that Mascud himself became a murid of Diuri.

The first campaign of the new Serbedar chief was directed against the lord of Nīshāpūi, Arghūn-Shah Diani Kurbani It is probable that this expedition took place as early as 738. Arghun's army was routed Nishāpūr and Djām fell into the hands of Mas'ūd. The defeated ruler sought refuge with Togha Timur Khān of Djurdjān. It seems that Mascud and Diuri had considered the possibility of extending their power over the whole of Khurāsān. The Serbedai forces seem to have begun by attacking Togha Timur. It would seem then that the defeat of the Khan on the banks of the Atrak, an event mentioned by Dawlat-shah as happening before Mas'ud's campaign against Husain Kurt of Herāt, took place during this first war of the Serbedārs against Djurdjān In any case, to realise their projects of conquest, Mas'ud and Djuii tuined their attention to the king of Herat already mentioned (743 = 1342-1343) On Safai 13 of this year the two plinces' armies met near Zawa In the battle Hasan Djuri fell, either killed by the enemy or assassinated by order of the Serbedar chief Indeed, it would not be surprising if Mascud feared the ascendancy of the Shaikh at this time when, according to the historian Zahīr al-Dīn (ed Doin, p. 338) "zimam-i ikhtiyar-i an wilayat dar akthar-ı umur ba dast-ı shuyukh bud", in free translation "In this country most things are performed in accordance with the wishes of the shaikhs" The battle of Zāwa was decided in favour of the ruler of Herāt, although it at first looked as if the Serbedar army had won Mascad had to withdraw and returned to Sabzewar The historian Khwandamir recounts after these events a campaign against Diurdian as well as the defeat and death of a brother of Togha Timur, he says that as a result Mas'ūd was able to become master of Astaiābād, while the Khan fled from his capital (end of 743) Another authority, however, puts these events in 742 (cf. B Dorn, Die Geschichte Tabaristans und der Serbedare nach Chondemir, p 165, note 5) This would be before the war with Husain Kurt, if this is correct the victory won by Mas'ud over the brother of Togha Timur would be identical with the battle on the Atrak Once in possession of Djurdjan the Serbedar began to cast covetous eyes on Mazandaran This was the end of his career. He was attacked by surprise in the land of Rustamdar, he and almost all his aimy perished (Rabi<sup>c</sup> II, 745 = Aug - Sept, 1344)
Mas<sup>c</sup>ūd was the greatest Serbedār prince, his

kingdom, according to Dawlat-shah, stretched from Djām to Dāmghān and from Khabūshan to Tarshiz He was the sahib kiran of the dynasty After him the power fell into the hands of those who had been subalterns of the family of 'Abd al-Razzāķ that is to say, the empire having reached its zenith, fell into the control of a coterie of soldiers (and in this case of dervishes also) until the glory of the Serbedars had departed for ever. This is the normal course of the history of oriental dynasties Mas'ad lest one son, a minor, named Lutf Allah, one of his notables, Muhammad Aitimur, who during the war with Djurdjan had been nā ib at Sabzewar on behalf of the late prince, seized the actual power. He reigned two years and a few months, in 747 or 748 (1346/1347 or 1347/1348) he perished, the victim of a plot hatched by the dervish clique, murid's of Djūri, the prime mover in which was the Khwādja Alī Shams al-Din The latter becoming master of the

situation, proposed as ruler a certain Kalwa (or Kulū) Isfendiyār, who reigned for about a year, 'Alī Shams al-Din had him assassinated in 748 or 749 It was then proposed to make Mascud's minor son successor to Isfendiyar, 'Ali Shams al-Din appointed a biother of Mascud, who also was called Shams al-Din, to be regent He only held the throne for some seven months, in Dhu 'l-Hididia, 749, according to Dawlat-shah, he resigned 'Ali Shams al-Din himself then assumed the external attributes of royalty also. In general the historians approve his rule, although they admit that he was as bigoted as he was cruel He is said on one occasion to have had 500 prostitutes buried alive, his officials and officers when they had to enter his piesence used to make their wills first Shams al-Din built or renovated the masdrid-1 drami at Sabzewār. He also built a great stoiehouse (anbāi) in the same town With Togha Timur he concluded a treaty which secured the Serbedai chief possession of all the territory formerly ruled by Mas'ud In return it is probable that the Serbedars pledged themselves to pay tubute. Dawlat-shāh (p 236) says that they obeyed Togha Timur (muti wa munkad shudand), which can only be true of the period after the death of Mascud

'Ali Shams al-Din, already much detested for his avarice and cruelty, insulted in frightful fashion one of his treasury officials, Haidar Kassab, from whom he wanted, in addition, to extort a large sum of money. Kassab conspired with Yahya Karıābī, a former officer of Mas'ūd, and killed 'Alī Sham's al-Din with his own hand (towards the end of 753 or the beginning of 754 Karrābī was reigning in 754 because the assassination of Togha Timur by the latter's order took place on Dhu'l-Ka'da 16, 754 = Dec 14, 1358, as is testified by the poem quoted in Dawlat-shāh, p 237—238) Karrābī became chief of the Serbedars while Kassab became sipāh-salāi The new rulei was a devout man but a bloody tyrant in whom there were thought to be signs of madness A quarrel soon broke out between the Serbedar and Togha Timur because Karrabi did not acknowledge the suzerainty of the Khan On the occasion of a meeting at Sultān Duwin, Kariābī had Togha Timur assassinated by an officer of his suite. One can haidly imagine that this attempt could have succeeded if the Serbedar had not had allies among the nobles of I'mur's kingdom. With the latter's death the suzerainty of the descendants of Čingiz Khān in those regions came to an end The Seibedārs, the Djani Kuibani and the Kurts of Herat divided the empire of the Khan Kariabi took Tus from the Djāni Ķurbāni. He paid a great deal of attention to the water-supply of this town and to that of Mashhad Kairabi, like his predecessors, came to a violent end. 'Ala' al-Dawla, his brother-in-law, assassinated him (759 = 1358) Kassab then placed on the throne a brother (or cousin) of the dead ruler, the insignificant Zahir al-Din The sipah-salar was, of course, the actual master of the kingdom and this was not altered when Zahīr al-Dīn ienounced the throne (Radjab, 760 = May/June, 1359) Ķassāb himself took the reins of government, but it was not for long While he was besieging the rebel Nasr Allah Bashtini (perhaps brother of Mas'ud) in Asfara'in he met his end, the victim of a conspiracy instigated by his own sipah-salar, Hasan Damghani (Rabic II, 761 = Feb.-March, 1360). Hasan concluded a treaty of peace with Nasr Allah;

the throne returned to the old dynasty. Lutf Allah b. Mas'ud was proclaimed king while Damghani and Nasr Allah appointed themselves his guardians (atabeg), 1 e. the actual holders of power. The fainéant Lutf Allah only retained the throne as long as he pleased the Sipāh-salār As soon as a difference arose - a propos of nothing at all between Mas'ud's son and the Atabeg the latter had him thiown into prison, and shortly afterwards ordered him to be put to death (Radjab, 762 = May-June, 1361) Henceforth Hasan Damghani reigned in his own name. Disorder was not long in bleaking out. The dervish 'Azīz, a follower of Djūri, stiried up a rebellion which Dāmghāni was able to put down. Azīz had seized Tus but the Serbedar king recaptured it and banished 'Azīz from his teristory. The latter went to Isfahan. From the point of view of policy Damghani had made a grave mistake in pieserving the life of the dervish out of religious scruples. Besides, things were becoming worse in this part of the empire of Togha Timur which now obeyed Serbedar authority. Amir Wali, son of an officer of Togha Timur, diove the Serbedar governor from Astarabad and routed the army sent to assist the latter by Dāmghānī The Seibedāis seem to have lost the town of Tus about the same time. One of Mascud's old officers, Nadim al-Din 'Ali Mu'ayyad, hastened to take advantage of the troubles. He seized the town of Damghan and summoned the rebel 'Azīz from Isfahan One part of the Serbedar aimy, which had been beaten by Amīr Wali, joined him This took place while Damghani was away from Sabzewar, because he was besieging the stronghold of Shakkan Mu'ayyad and 'Azīz were able to enter Sabzewar where they put Damghani's vizier, Yunus Sammani, to death and made a taczīvat for Lutf Allah b. Mascud The military officers were exhorted to desert Damghani in letters full of threats and promises When the aimy besieging Shakkan received a similar message the soldiers took the side of Mu'ayyad, and soon Damghani's head was sent to Sabrewar (766 = 1364/1365). Mu<sup>3</sup>ayyad, who succeeded Dāmghānī on the throne, was the last Serbedai king. According to the historians, he was generous and pious, an aident Shici (this appears also from the inscriptions on the coins struck by him, see Frahn, Recensio Numorum Muhammedanorum, p 632-633) But his devoutness did not prevent him idding himself of the dervish 'Aziz, who had been so bold as to disobey an order from his sovereign Mu'ayyad, in any case, hated the dervishes of Djuri's sect He desecrated the tomb of Khalifa, Djūri's mur shid, and that of Hasan Diūti himself The last Serbedar also had ambitions to extend his dominions among his conquests Taishīz and Kuhistān are mentioned In the war that he had to wage with Malik Ghiyath al-Din of Heiāt (on which see J A, 1861, Series 5, vol. xvii 515—516) he lost Nīshāpūr The ielations of the Serbedar with Amir Wali, ruler of the former kingdom of Togha Timur, were not in general very friendly It appears that, in course of hostilities, Mu'ayyad held Astaiabad for a time, as we know of a coin struck by him here in 755 (1373/1374, cf Howorth, History of the Mongols, m. 737) On the other hand, Wall helped the Serbedar king to reconquer his kingdom when the latter had been driven from Sabzewar by the dervish Rukn al-Din, a rebel who had secured troops to help him from the rulei of Fars (780 = 1378/1379).

Later, troubles broke out once more At the stege of Sabzewār by Wall's forces, Mu'ayyad sought the help of the great Timur (783 or rather 781, cf. Dorn, Gesch. Tabaristans, p 186, note 2). This meant that the Serbedār had to abandon all idea of independence and that his kingdom became a part of the great Mongol conqueror's empire. Mu'ayyad lived on for some time at the court of Timur. He was assassinated in 788 (1386/1387). His body was taken to Sabzewār and buried in the town

Here ends the history of the Serbedärs, although in 807 (1404/1405) there was again a rising by a son of Mas'ūd, Sultān 'Alī, against Shāh Rukh, son of Timui, a rebellion which was duly suppressed As a panegyrist of the Serbedār kings Dawlat-Shāh mentions the poet Maḥmūd b Yamīn al-Dīn Faryumadi

Bibliography B Dorn, Die Geschichte Tabaristans und der Serbedare nach Chondemir Persisch und Deutsch. St Petersburg 1850, where (p. 142) most of the European literature on the subject is given up to 1850, Mirkhwänd, Rawdat al-Safā, Bombay 1266, v 179 sqq, Dawlat-shāh, Tadhkirat al-Shwarā, ed Browne, p 229, 236, 237, 269, 275—288, 307, 398, 399, 426, 462, B Dorn, Sehir Eddins Geschichte von Tabaristan, Rujan und Masanderan (Muh. Quellen zur Geschichte der sudlichen Kustenlander des Kaspischen Meeres, 1), St Petersburg 1850, p. 103—112, 353—354, Ibn Baţtūţa, ed Deſrémery and Sanguinetti, vol. 111, p 111—114, 349, C d'Ohsson, Histoire des Mongols, 112, 737—740; J. v. Hammer-Purgstal', Geschichte der Ilchane, 11 324—326, 335, 340, 342, H. II Howoith, History of the Mongols, 111, 726 sqq, Grundriss der iran Philologie, 11. 571, 575. (V F Buch-ER)

SERDĀB (Pers. serd-āb, "cold water", the Kāmūs has wrongly sirdāb), in Baghdad, a kind of rather large vaulted cellar, more or less decorated sunk four or five feet into the ground where the heat does not rise above 77°-80° F while that of the rooms is from 92°-95° It is supplied with a ventilator, a kind of chimney turned to the north side which ends at the highest part of the house, the air is also kept fresh, morning and evening, with the help of several small windows; in the summer the people of the house spend the time from 11 a.m. till sunset there. This arrangement is also found in the southern parts of Persia where it is called zir-zamin "subterranean"; the ventilator is called bād-gīi "wind-catcher". The name is extended to cover any kind of subterranean room or road (Ibn Battūta, Paris 1853, i 264, Dozy, Suppl, 1 647)

Bibliogiaphy Olivier, Voyage dans l'empire othoman, Paus 1804, ii 381, Niebuhi, Voyage en Arabie, Amsterdam 1780, ii. 239, Buckingham, Travels, London 1837, ii 192, 210, Ker-Porter, Travels, ii. 261.

(CL HUART)

SERDESĪR (P), a cold place or a summer habitation in high grounds The Peisian ferheng's cite verses where the word occurs (e.g. Ferheng-i Shu'ārī). The opposite is germesīr [q.v.]

At present both words are used for the northern and southern part of the province of Fars, corresponding to the division in Sarūd and Djurūm by the Arabic geographers (Le Strange, *The Lands of the Eastern Caliphate*, Cambridge 1905, p. 249).

SERES. [See SERRES].

SERRES (Seres, Turk. Sir öz), capital of the former sandjak of Siröz in the wilayet of Salonika, situated on the edge of a broad well-watered fertile plain, not far from the Struma, on the Salonika-Dede-Aghač railway. Serres has a castle, called Dragota in the middle ages, built on a steep hill, numerous mosques and Greek churches. The number of inhabitants is nearly 30,000, the majority Bulgarians In the country around much rice, fruit, wine, tobacco and vegetables are cultivated, and a big export trade is carried on in tobacco, cotton and cloth. — Seires is the ancient Siris or Serrhai, a settlement of the Siropaeoni which existed even in the time of Xerxes

The date of the Ottoman conquest, about which the Turkish chroniclers make inaccurate and contradictory statements (Satd al-Din, Tady al-Tawārīkh [probably following Neshri], 1. 92, gives 776 = 1374/1375, whom J. v Hammer, G O.K., 1. 180, apparently follows, Leunclavius, Hist Musulm, p. 243, 53 sqq 787 = 1385/1386 [codex Verantianus], = Giese, Anon Chron, p 26, 11, 12, Ashik Pasha Zāde, Tārīkh, Stambul 1332, p 61 between 783 [or, according to codex Mordtmann-Cavol, p. 45. 784] and 787, Hadidi Khalifa, Rumeli und Bosna, ed. v. Hammer, Vienna 1812, p. 73 sqq... 784 = 1382/1383), is known from several contemporary Greek sources, which unanimously give September 19, 1383 (cf. Miklosich-Muller, Acta et Diplomata, 1. 77-79, Sp. P. Lampros, Néos Έλληνομνήμων, VIII. 403, 407, Athens 1912, cf. P. N. Papageorgiou in Byz Zs, 1894, iii 292) On this day the castle was taken by Deli Balaban and the Lala Shahin Pasha, who had hastened to his assistance. That the town was securely in Turkish hands a few years later is known from the contemporary evidence of two Athos chronicles (cf. L. Petit-W Regel, Actes d'Esphigménou, p 42, xx1, and L Petit-Korablev, Actes de Chilandar, p. 335, No. 158)

Serres and the surrounding territory fell as a fief to the celebrated Ewrenos Beg [q. v.] and the neighbourhood was settled with Yuruks who were transplanted from Ṣarukhān (cf. Leunclavius, Hist. Musulm, p. 244, 25 sq., Giese, Anon. Chron., 26, 26) Henceforth Serres was an important Ottoman mint, the first coins were struck there in 816 = 1413/1414 The dangerous rising, half religious and half political, stirred up by Shaikh Badr al-Din Mahmud and his follower Burkludje Mustafā came to a tragic end in Serres, in the neighbourhood of which the rebels had assembled for their last stand, with the execution of the ringleader in the late autumn (cf. Islām, 1921, xi 63 sq). In the xvith century at the beginning of which the French zoologist Pierre Belon passed through Serres, the inhabitants were mainly Greeks, he found German and Spanishspeaking Jews there but the country people spoke Greek and Bulgarian. Hādidji Khalifa (Rumeli und Rosna, Vienna 1812, p 73 sqq) following closely, almost literally, Mehmed Ashik, Menāzir ul-Ewālim (Vienna MS., fol. 240a sq.; Berlin MS. [inaccessible to me], fol. 2462 - 247b), describes Serres in the xviith century as a town with 10 mosques, 7-8 baths, fine khāns, a besestān, kitchens for the poor and pleasant gardens. Ewliyā Čelebi also visited the town; his account is found in the eighth, still unprinted volume of his Seyāhet-nāme. Serres never attained particular importance in the history of the Ottoman Empire; only in the xviiith and xixth

century it was the seat of a Derebey [q.v.] of whom Ismā'īl Bey was the most prominent (cf. E. M. Cousinéry, Voyage dans la Macédoine, Paris 1831, i. 157, [130]—166) Since the treaty of London (1913) Serres has belonged to Greece.—A favourite excursion from the town is to the pleasantly situated Hiṣārardi outside the gates of Serres (cf. Rumeli und Bosna, p. 74). Here is buried the author of the work, very important for the history of Adrianople, Enis ul-Musāmirīn (cf. G Flugel, Orr Hss. Wien, 11. 259, where—wrongly—Musāfirīn is given), 'Abd al-Raḥmān b. Hasan called Hibrī (d. about 1550, cf. Brusali Mehmed Ṭāhir in Turk Yordu, third year, vol. 6, part 27, 8. 2225)

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SERVET. [See SE'ERD]
SERVET. [See TÄHIR BEY]

SETH. [See SHITH].

SEVILLE, in Spanish Sevilla, Arabic Ishbiliya (ethnic Ishbili), a large city in Spain with over 150,000 inhabitants at the present day and capital of the province of the same name, formerly capital of the kingdom of Seville situated at an average height of 45 feet above sea level in a vast plain, on the left bank of the Guadalquivii (Arabic al-Wādi 'l-Kabīr = Wād al-Kebir = the "great river"), which separates it from the suburb of Iriana (Arabic Taryana; cf Yakut, Mu'djam al-Buldan, q. v.). Although 60 miles from the sea the town has all the advantages of a seaport on account of the very gradual fall of the river, the tide is perceptible up to above Seville (cf. the aequoreus amnis of the Latin poet Ausonius). The climate is dry and warm.

The province of Seville in the Muslim period comprised all the low valley of the Guadalquivir, and stretched to the east as far as the Sierra d'Arcos and Gadiz, to the west as far as the valley of the Guadiana (Wādī Ānā) in a very wealthy region fertilised by the great river. The slopes of Aljarafe (or Axarafe, Arabic Djabal al-Sharaf) in the immediate vicinity of the capital are specially favoured, and their groves of fig and olive trees were famous for their fruit throughout Muslim Andalusia. The Arab geographers were never tired of marvelling at the natural wealth of the country. It was the only district in the peninsula to produce cotton, the exports of which were important. Other

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characteristic products were saffron and sugar-cane. The population of the country was of great density; no less than 8,000 villages, according to al-Idrīsī, were dependent on the capital.

The name Ishbilīya is derived from the ancient Hispalis, a name of Iberian origin which the Romans retained for the town. It was of great importance under them after its capture in 45 B.C. by Julius Caesar, who made it "Colonia Julia Romula" Under the empire it was alternately with Baetis (Cordova) and Italica (Arabic Tālika) the capital of the province of Baetica. It then became that of a Vandal kingdom (411) and from 441 the residence of the Visigothic kings, until in 567 Athanagilde transferied to Toledo the seat of his government.

It was in the spring of 94 A. H. (712) that Seville after the fall of Medina Sidonia and Carmona fell in its tuin into the hands of the Muslims after a month's siege, according to some historians, but probably longer if we may believe the more detailed account of the capture of the town given by the anonymous chronicle entitled Akhbar Madj-A section of the Christian population took refuge in Beja (Bādja) and the conqueror, Musa b. Nusair, installed a Jewish colony in the city, left a gairison there under the Medinese Isā b. Abd Allāh al-Tawil as governor, and then laid siege to Meiida. An attempted rising by the Christians in Seville, aided by their co-religionists of Beja and Niebla (Labla) in July of the same year was promptly put down and the town definitely ie-captured by the son of Mūsā b. Nusair, 'Abd al-'Azīz, who massacred the rebels When his father left for the east, 'Abd al-'Azīz became governor of Muslim Andalusia, and chose Seville as his capital, he there married the widow (and not the daughter, as is often said) of the Visigoth Roderick, Egilona (the Ailo of the Arab historians) and installed himself in the old church of St. Rufina, opposite which he built a mosque It was there that he was killed by his soldiers in Radiab, 97 (March, 716), at the instigation of the Caliph of Damascus, Sulaiman

After his death, the seat of the Arab administration was moved to Cordova, Seville nevertheless remained one of the iichest cities of al-Andalus Indeed, it escaped more than any other the influence of the conquerois and there is no doubt that its population only abandoned their old religion for Islām slowly, as much from policy as of necessity It was in great part Roman or Gothic, and the names of notable citizens of Seville for long preserved the memory of this double origin. The spread of Islām in the Peninsula made commerce and agriculture still more active and the importance of its harbour augmented.

When residences and fiefs were allotted in al-Andalus to the dyund's of Syria and Egypt, Seville fell to that of Hims (Emesa) which was established in 125 (742) by the governor Abu 'l-Khattār al-Husām b. Dirār al-Kalbī, at the same time as the dyund of Damascus was given Elvira, that of the Jordan Reyyo (Malaga), that of Kinnasrīn Jaen, that of Palestine Sidonia and that of Misr Tudmīr (Murcia) The name of Hims was even sometimes applied to Seville (cf. Yāķūt, Mu'djam al-Buldān, s. v Hims, at the end)

When the Umayyad Caliphate of Spain was established in the reign of Abd al-Rahman I b. Mu'awiya al-Dakhil and his successors, Seville was

entrusted to his governors (for example the energetic 'Abd al-Malik b. 'Umar) and, like the other large towns of the country, was often the scene of rebellions In 149 (766) two risings, those of Sa'īd al-Yahsubī al-Maṭarī of Niebla and Abu 'l-Sabbāh b. Yahyā al-Yahsubī, were quelled in tuin. In 156 (773) the Caliph had again to suppress an attempt at independence by the governor 'Abd al-Ghāfīr (or 'Abd al-Ghāfīar) al-Yamanī and Hayāt b. Mulāmis (or Mulābis).

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The town was surrounded by a fortified wall by Abd al-Rahman II. He also had a great mosque built in it. It was in the reign of this sovereign that Norman pirates captured Seville for the first time in 230 (844) It was stormed after a short siege, and the (aliph had to mobilise his forces to regain it and put the invaders to flight at the decisive battle of Talyata. As a precaution against another attempt at landing by the Madjus (Normans) he built an arsenal at Seville and constructed swift ships, which did not prevent his entering into friendly relations with the king of the Normans and even sending him an ambassador, Yahyā b. al-Hakam al-Ghazāl. In the reign of his son Muhammad, in 245 (859), Spain was again attacked by the Normans, but the latter, who landed at the mouth of the Guadalquivir, probably did not go up to Seville but went direct to seize the town of Algeciias. Ibn Khaldun and al-Nuwairi nevertheless suggest there was a Norman landing in Seville at this time (cf. particularly R Dozy, Les Normands en Espagne, in Recherches3, p 256-263 and 279-284)

In the reign of the Caliph 'Abd Allah, Seville was for a long time perturbed by the ambitions and proceedings of the two great families of Yamani origin, the Banii Khaldun and the Banii Hadidiadi. These Arabs had large domains throughout the country and numerous clients, and hated the Islamised Spaniaids of Seville as much as the Umayvad Caliphs of Coidova The head of the first family, Kuiaib b Khaldun, soon after the accession of 'Abd Allah, raised the whole country of Aljarase and rallied to his flag of rebellion the chief of the Banu Hadidjadi family and other Arab or Berber chiefs of the south of Spain. He ravaged all the territory of Seville with fire and sword and later on, sometimes assisted by the caliph himself, he ruined completely the renegades of Seville (278 = 891) In the town the Arabs became all-powerful and it was not till four years later that the sovereign decided to send an expedition against them

In 286 (899) the heads of the two families, who had hitherto been at peace, quarrelled, and Ibrāhim b Hadidādi was victorious and slew Kuraib. After an alliance with the famous rebel 'Umar b. Hafsūn [q v] he finally submitted to the Caliph of Cordova while retaining practically unlimited power in Seville. There he set up as a regular sovereign and poets of talent and the famous singer Kamar were oinaments of his court. His return to loyalty to the Umayyad dynasty was the beginning of the return of order in al-Andalus In the reign of the great caliph 'Abd al-Rahmān III, Seville, without, however, rivalling Cordova in importance, entered upon an era of peace and prosperity and remained loyal to the central power.

But its most bulliant epoch, and the most important from the political point of view also, was that which followed the fall of the Umayyad Caliphate, when it became the capital of the independent dynasty of the Banū 'Abbād or 'Abbādids (cf.

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above, 1., p 7) from 414 = 1023 The founder of the kingdom, the Kadi Abu 'l-Kasım Muhammad I, was the son of an illustrious Andalusian jurist of Lakhmid origin, Ismā'il b 'Abbad He seized the power, at first recognising the suzerainty of the Hammudid sovereign Yahya b 'Ali, but was not long in repudiating this suzerainty which was quite nominal At his death in 434 (1042) his son, Abū 'Amr 'Abbad, known by his honorific surname of al-Muctadid, succeeded him and during a reign of 27 years his policy was marked by deeds of ciuelty and treachery. He increased his kingdom at the expense of the neighbouring principalities of the west and south and only found a serious opponent in Badis, the Zirid king of Granada He died in 461 (1068) His son, Abu 'l-Kasım Muhammad II al-Muctamid, is renowned for his poetic taste and talents. In his reign Seville became the rendezyous of the best scholars of the period. He took Coidova from the Banu Djawhar but soon came in conflict with the ambitions of the King of Castile, Alfonso VI, and then had to appeal for help to the new sultan of the western Maghrib, the Almoiavid Yüsuf b Tashfin The latter crossed over to Spain with his troops and on Radiab 12, 479 (October 23, 1086), won the great victory of /allaka When the Almoravids returned to Morocco the Christians resumed the offensive and al-Muctamid had to go in person to the I amtuni sultan to ask his assistance once more Yusuf granted it, but was not long in depriving him of his kingdom to seize its wealth Seville along with Cordova, Almeria, Murcia and Denia, was taken in 484 (1091) by Yūsuf's general, Su b Abi Bikr b Tashfin The Berber troops sacked the town from attic to cellar, and pillaged the palaces of the 'Abbadids and the unfortunate al-Mustamid was taken prisoner and exiled to Morocco, where he died at Aghmat in 488 (1095) after giving expression to his misfortunes in clegies which came to enjoy a well merited reputation among literary Muslims he left the reputation of a generous, chivalious and cultivated prince -- All the texts relating to Seville in the Abbadid period have been collected by Doty in his Scriptorum Arabum

Loci de Abbādidis, 3 vols, Leiden 1846—1863
The Almoiavid general, Sir, governed Seville for his master and the town, like the rest of Muslim Spain, continued under the yoke of the Maghribi Sultāns. In Radjab, 526 (May, 1132), a Christian force from Toledo invaded the country found Seville In the course of an engagement the governor of the city, Umar b Makūi, was killed

It was with satisfaction that the people of Seville heard of the decline of the Almoravids in Africa and the rise of the Almohads Barraz b Muhammad al-Masūfi, general of Sultan 'Abd al-Mu'min, after conquering the south-west of the peninsula, laid siege to Seville and took it in Shaban, 541 (January, 1147), putting to flight the Almoravid gairison Next year a deputation of notables of Seville went to the Almohad sultan to give him the homage (bai'a) of their fellow-citizens, led by the Kadī Abu Bakr b al-'Arabi, who died at Fas on the way back (cf above, 1 362b) 'Abd al-Mu'min appointed governor of the town the Almohad Yūsuf b Sulaimān and in 531 (1156), at the request of the inhabitants, his own son, Abu Ya kub Yusuf The latter kept this post till he succeeded his father up 558 (1163)

Under his reign Seville became the headquaiters of the Almohad forces in Spain Abu Ya'kūb staved

there from 568 (1172) to 571 (1175), and on his departure left as governor his brother, Abu Ishāķ Ibrāhīm, with the general Muhammad b Yūsuf b. Wanudin and the admiral 'Abd Allah b Diami' It was also in Seville that Abu Yackub made his preparations in 580 (1184) for the Santarem (Shantarin) expedition in which he met his death. His son, Abū Yūsuf Ya'kūb al-Mansūr (580—595 = 1184-1199), who succeeded him, brought back the Almohad army to Seville and returned to Morocco, leaving the Hafsid chief Abū Yūsuf as governoi of Seville Summoned by the latter he returned to Seville in 586 (1190) to retake Shilb (Silves) from the Christians, who had taken it by foice of arms. After the brilliant victory of Alaicos (Arabic al-Ark, cf above, 1 205a) won on Sha'ban 8, 591 (July 19, 1195), over Alfonso VIII of Castile, the Sultan made a long stay in Seville, and it was during this period that he imprisoned the famous Cordovan philosopher, Ibn Rushd (Averroes) He did not return to Morocco till 594 (1198), a year before his death

In the course of the reigns of these two Sultans Seville rivalled the glories of the most flourishing periods of the 'Abbadid dynasty. It had at this date more inhabitants than Cordova The Almohad sovereigns and the great dignitaries of the court built palaces there, and the number of mosques, baths, caravanserais and markets increased considetably. It was in the reign of Abū Yackūb that the new great mosque was built on the site which the present cathedral was later to occupy in the xvth century The Rawd al-Kritas (ed Fornberg, p 138) gives 567 (1172) as the date of building this djami, the anonymous chronicle entitled al-Hulal al-Mawshiya (cd Tunis, p 120) 572 (1176/1177) According to Ibn Abi Zar, it only took eleven months to build, which seems improbable. The same author mentions the building at Seville in the same year of a bridge over the Guadalquivii, of two kasha's, of ramparts and moats, of quays along the river and an aqueduct Nothing now survives of the great Almohad mosque of Seville but the sahn (now Patro de los Naranjos "court of the orange trees"), with the gat e known as "Puerta del Perdon", and most notable of all the celebrated minaret, called Giralda (because a statue of Faith which surmounts it "turns" [Spanish girar] at the least wind) This tower, as a whole less successful than its twin sisters, the tower of Hassan in Ribat al-Fath (Rabat) and that of the Djami al-Kutubiyin at Marrakush, built at the same time, has a base 43 feet square It is built of brick, its walls, about seven feet thick, are pierced by numerous windows with Arab and Visigothic capitals. The lantern-tower which rose from the platform of the tower has been replaced by a campanile, the total present height is over 300 feet

In 609 (1212) al-Mansūr's successor, the Almohad Muhammad al-Nāsu, collected under the walls of Seville the great aimy which was to reconquer the part of al-Andalus then in the hands of the Christians. It was defeated on Safar 15 (July 16) of the same year at las Navas de Tolosa and the Sultān and his forces returned to Seville utterly routed.

It was a little later, in the reign of the Almohad Yusuf II al Mustansir, in 617 (1220), that the governor, Abu 'l-'Ulā had built on the bank of the Guadalouivir a tower intended to protect the

royal palace (now the Alcázar, rebuilt in the xivth zentury by Pedro the Cruel) and the river It has retained in a Spanish translation its Alabic name Burdi al-Dhahab ("Toire del Oro" "Tower of Gold") the lower part, which is in twelve superimposed sections and is crowned with battlements, and the smallest tower at its top are still standing.

Some years later Seville again became the head-Juarters of the Almohad Sultan Idris al-Ma'mun, and on his departure for Morocco in 626(1228-1229) the town passed under the domination of the rebel Muhammad b Yūsuf b Hūd, who ended by driving he Almohads out of Spain Strengthened by the illiance which he had made with the first Nasiid lynasty of Gianada, Muhammad I b al-Ahmai, Ferdinand III laid siege to Seville in 1247 and after blockading it for sixteen months took it on <u>sha</u>chān 1, 646 (November 19, 1248) (or four lays later, according to some authors) The Muslim opulation was spared and allowed to emigrate o that part of Andalusia which still remained Muhammadan and to Africa The attempts of the Marinid Sultans of Morocco to recapture the town rom the Christians in the years following met with no success In 674 (1275) Sultan Abu Yusuf Yackub b. 'Abd al-Hakk, after his victory over he troops of General Don Nuño de Lara, laid waste the country of Seville and Jerez (Sharish), out he had soon to abandon his siege of the apital On his second campaign in Andalusia in 676 1278) he again came up to the walls of Seville and pillaged the district of Aljarafe He continued hese ruds, which are recorded in detail in the Rawd al-Kutās, down to 684 (1285), and Don sancho had to seek a truce which lasted till 690 1290) in the reign of Abū Yūsuf's successor, his on Abu Yackub Yusuf In the end, after the lefeat of the Sultan of the same dynasty, Abu 1-Hasan 'Ali, under the walls of l'arifa, the Muslims thandoned all hope of retaking Seville

It would take too long here to give the names of all the famous Muslims who were born or lived in seville. It is sufficient to mention the poets Ibn Iamdīs, Ibn Hāmī, and Ibn Kuzmān, the tiadionist Ibn al-Arabī, the biographer Abū Bakr Khair, and to iefei the leader to the separate inticles on them.

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(E livi-Provençai)

SEZAY, a furkish poet. Shaikh Hasan (Dede) Sezay Efendi was a Greek by birth, a native of Kordos (the old name for Corinth), who spent the greater part of his life in Adrianople. He belonged to the order of Gulsheni there, first as a disciple of the Shaikh Mehmed Lash and after his death as his successor According to some sources, he was also head of a Gulsheni monastery in Constantinople. Ramadān, 1151 (end of 1738 or beginning of 1739), is given as the date of his death, the only date known of his curee. His tomb is in a der kāh which bears his name.

We still possess several of Sezay's works. His Diwan is of a mystical and allegorical nature and is remarkable for the beauty of its language, so that Ottoman critics sometimes actually describe him as the Hafiz of Turkish literature. There is a MS of the Diwan in the Vienna Hofbibliothek and in the Gibb collection (see Gibb, A History of Ottoman Poetry, ii XXII below), and it has been printed at Constantinople It begins with a series of kasida's, on the works of the different kinds of the mystic path, the Wasf-i Ālhāi-i Atwāi-i Taiīkat Then come 333 ghazal's, a few takhmīs, tasdīs, iubū'ī's and other shorter pieces including a chronogiam on 'Ushshāki Sādik Efendi (d 1094 = 1683) Among other works by Sezay, his Mektūbūt and his commentary on a ghazal of al-Misti are mentioned There are commentaries on some of Sezay's ghacal's, including some of quite modern date Among Sezay's pupils are mentioned Mehmed Hasib Bey, the author of a poem called Gulshen-i Ebrar, which deals with the silsile of Gulsheni, and the Turkish poet Mahwi Efendi and Mehmed Fakri Kiimi, who translated the Menāzil al-Sā'n in of al-Ansāii into Turkish

Sezay is also the name of a modern Turkish novelist, of Horn, Geschichte der turkischen Moderne, I einzig 1902, p. 43 sg.

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SFAX (SFAKES or SFAKES), a town in Tunisia, on the eastein coast to the noith of the Gulf of Gabes on the site of the ancient Taparura. Built on a flat piece of ground the native town, beside which the European quarter has grown up, is of an unusually regular plan. It is quite rectangular in shape (600 by 400 yards) and its streets are at right angles to one another. In the centre is the Great Mosque built about 275 (849), rebuilt at the end of the tenth century and several times since restored The first wall built in the Aghlabid period was of clay and bricks. Parts that decayed were repaired in stone Al-Bakiī describes it as built of stone and bricks. It was frequently repaired either by princes or by the gifts of pious individuals. This wall was flanked by square towers and, according to al-lidiani (beginning of the xuith century), it was a double one Several nibat defended the adjoining coast.

During the anarchy that followed the Hilali invasion, Sfax was from 1095 to 1099 the capital of a little independent principality protected by the Arabs In 1148 it was taken by Rogei of Sicily 'Abd al-Mu'min retook it in 1159 By then it had, however, lost much of its former splendour The Arabs had almost entuely destroyed the plantations around the town Before the invasion, Sfax had indeed been of a remarkable economic importance. It was one of the principal centres for the cultivation of the olive Muslim and Christian ships exported the oil, particularly to Italy. In the tenth century the Pisans established a funduk here Sfax was also noted for its manufacture of cloth, which was fulled by the processes used in Alexandria but with more perfection. Fishing was also an important source of income

Sfax in 1881 was one of the few centres of resistance to the French occupation. A squadron came to bombaid it Since then it has begun to enjoy a new prosperity. It is a town of 75,000 inhabitants which exports sponges collected in the Gulf of Gabes and is surrounded by a double girdle of gardens and olive groves. The latter, planted according to methods improved during the xixth century, cover a depth of about 30 miles.

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SHABAK, a religious community of Kurdish origin in the wilâyet of Mawsil English statistics estimate the number of Shabaks at 10,000, the Muslims give them the nickname a wail ("turbulent", "disloyal") The Shabak live in the villages in the Sindjār district ('Alī-rash, Yangidja, Khazna, Tallāra etc.). They are related to their neighbours, the Yazidis, most of whose assemblies and places

of pilgrimage they attend. On the other hand, if we may rely on Father Anastase, they show a particular devotion to 'Ali whom they call 'Alirash (105h in Kurdish = "black") Another statement connects them with the extremist Shi'is, the Ahl-1 Hakk (of the art 'Alī-11 ĀHĪ) The Shabak never cut their moustaches "which are proverbial in the country" (see Cuinet); in eating they hold them up with the left hand so that the food may not soil them As is the case with all the secret sects, popular stories credit them with abominable practices, once a year they are said to assemble in a secret cave and spend the night in feasting and debauchery. This night is called among them, as among the Sārlī (cf. the art Sārlīya), lailat al-kafsha

The Sarlı who claim to belong to the Kuidish tribe of Kāka'i are also found in the wilayet of Mawsil on the lower course of the Great Zāb (villages of Tell-Laban, Basāthya, Kabaili, Kharāb al-Sultana) and in the district of 'Ashā'ır-i Sab'a Their present chief, Taha Koshak (Kočak), lives in Wardak There are Saili in Persia in the border districts The sacred book of the Sarlis is said to be in Persian Their name is explained as sarat li 'l-djannatu') "Paradise has been acquired by me" for the Shaikhs of the Saili are said to sell them places in Paradise at 25 madudiyas the ell (dhar'). The Saili permit divorce and polygamy Their Shaikhs also never cut their moustiches and grow enormous beards The larlat al-kafsha among the Sarli is accompanied by agapes (aklat al-muhibbati) for which every mairied man kills a cock The Shaikh blesses these offerings which are dressed with wheat or rice and proclaims a blessing on every child conceived that night. The candles are then extinguished and an indescribable orgy ensues The Sarli of Father Anastase evidently correspond to the Khorūs-Kushān ("cock-killers") and Čirāgh-Kushān ("candle-extinguishers") of other travellers

Father Anastase mentions a third secret sect in the same region the BADJORAN, they are Kuids and call themselves "Allahi" (Ali-allahi?) They live in the villages of 'Omar-kan, Toprakh-ziyarat, Tell-Yackub, Bashpita etc There are also a few ın Persia near the Turkish frontier. The Badjöran venerate particularly the prophet (imam?) Isma'il During the month of Muhairam (carhara) they lument the death of Husain and collect provisions which on the ninth day (of the month?) are distributed under the name of hash ha When the chier visits a community of the faithful each man offers him seven fresh eggs, the Shaikh cuts each into seven pieces and places them in a jar Those present drink wine The Shaikh pronounces a prayer, offering the eggs to Ismacil as an expiatory sacrifice  $(kur b\bar{a}n)$  No one can eat them without forthwith confessing his sins

Attention may be called to the links connecting these Kuidish sects with one another and with Persia, their devotion to the Shifi Imāms (Alī, Husain, Ismāfīl), the rites resembling the communion, the syncretist tendencies. The Shabak seem to be a link between the Yazīdis and the extremist Shifis Finally we may mention that a document coming from Ahl-1 Hakk circles and found in Khurāsān by W. Ivanov mentions Malak-Tājūs, the great saint of the Yazīdis

As to the "night of kafsha", Father Anastase explains this word from the Arabic root meaning "to seize" (7) Perhaps we have simply to deal with the Persian kafsh alluding to some part said to

be played by the shoe in the course of the ceremony For shashshā we may recall the name lailat al-ma'shāvh which al-Shabushti gives to the alleged nocturnal feast and orgy of the Nestorian nuns, cf Hoffmann, Auszuge aus syrischen Akten persischen Martyrer, 1880, p. 127

Bibliography V. Cuinet, La Turquie d'Asie, Paris 1891, ii. 767, 778, 811, 815, Father Anastase in al-Maching, Bailut 1899, ii 395, 732, 1902, v. 577—582, the statements of people not members of the sects in question are, of course, to be taken with caution V. Minoisky, Notes sur la secte des Ahli-Hakk, Paris 1922, p. 69, I eague of Nations, Question de la frontiere entre la Turquie et l'Itak [C 400. M 147 1925 VII], p. 34, 38, 51.

(V. MINORSKY)

SHA'BĀN, name of the eighth month of the lunar year In classical hadith it has already its place after Radjab Mudar In British India it has the name of Shab-i barāt (see beneath), the Atchehnese call it Kandūri bu and among the Tigrē tribes it is called Maddagēn, i e who follows upon Radjab.

In early Arabia the month of Sha'bān (the name may mean "interval") seems to have corresponded, as to its significance, to Ramadān According to the hadith Muhammad practised supererogatory fasting by preference in Sha'bān (Bukhālī, Sawm, b 52, Muslim, Siyām, trad 176, Tiimidhi, Sawm, b 36) 'Ā'isha recovered in Sha'bān the fastdays which were left from the foregoing Ramadān (Tiimidhi, Sawm, b 65)

In the early-Arabian solar year Sha ban as well as Ramadan fell in summer Probably the weeks preceding the summer-solstice and those following it, had a religious significance which gave lise to propitatory rites such as fasting. This use to propitiatory rites such as fasting period had its centre in the middle of Shaban, a day which, up to the present time, has preserved features of a New-Year's day According to popular belief, in the night preceding the 15th the tree of life on whose leaves are written the names of the living is shaken. The names written on the leaves which fall down, indicate those who are to die in the coming year. In hadīth it is said that in this night Allah descends to the lowest heaven, from there he calls the mortals in order to giant them forgiveness of sins (Tir midhi, Sunan, b 39)

Among a number of peoples the beginning of the end of the year is devoted to the commemoration of the dead. This connection can also be observed in the Muslim world. For this reason Sha'bān bears the epithet of al-mu'azzam "the venerated". In British India in the night of the 14th people say prayers for the dead, distribute food among the poor, eat halwa (sweetmeats) and indulge in illuminations and firework. This night is called larlat al-barā'a which is explained by "night of quittancy" i e forgiveness of sins

In Atcheh this month is likewise devoted to the dead, the tombs are cleansed, religious meals (kandūni, q.v) are given and it is the dead who profit from the merits of these good works. The night of the middle of Shaban bears a particularly sacred character as is testified by the kandūnis and the salūts which are called salūt alhūdja or, on account of certain eulogies, salūt al-tasūbīh. During the list days of the month, a market is held in the capital.

At Makka Radjab, not Sha'ban, is devoted to the dead. Here, in the night of the 14th Sha'ban, religious exercises are held, in the mosque circles are formed which under the direction of an imām recite the prayer peculiar to this night

In Morocco on the last day of Sha'bān a festival is celebrated which resembles a carnival A description of it is to be found in L. Brunot, La mer dans les traditions et les industries indigenes à Rabat & Salé (Paris 1921), p. 98 sq

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SHA'BAN AL-MAI IK AI -ASHRAF, a Mamlūk Sulțăn, was chosen Sultan on Sha'ban 15, 764 (May 30, 1363), through the influence of the all-powerful Atabeg Yelboghā al-Umarı when only ten years old. His father Husain was passed over because the ambitious Atabeg Yelbogha wished to rule himself and therefore preferred the ten-year-old son, the grandson of Muhammad al-Nasir. His reign was marked by frequent attacks by Fiankish flects on Mamlūk seapoits like Alexandria and Tupolis in Sylia. For example at the beginning of 767 (1366) ships of Pierie de Lusignan, king of Cyprus, together with Venetian, Genoese and Rhodian ships appeared before Alexandria which they plundered, but withdrew on the approach of the Egyptian tioops, carrying off, according to the sources, 5,000 pusoners. The Christians in Egypt and Syria had to pay the ransom for the captive Muslims, and also pay for the building of a fleet which was to invade Cypius. The negotiations with Egypt were not successful, as Yelbogha was not really anxious for peace but was planning a landing on Cyprus with his fleet. But troubles at home prevented his plan from developing The king of Cypius, however, took the offensive and sent a fleet to Syria to take the harbour of Iripolis and the town of Aiyas in the south of Asia Minor His fleet was able to land raiding parties but had to withdraw before the superiority of the Muslim forces, as had another Frankish fleet which appeared before Alexandria Peace was only concluded in the beginning of 772 (August, 1370) The Egyptians later exacted vengeance for these Frankish raids by falling upon the kingdom of Little Armenia, which was an ally of the king of Cyprus (776 = beginning of 1374), and conquering the towns of Aiyas, Sis and the rest of the kingdom, the king was brought a prisoner to Cairo and his land became permanently a Muslim possession.

A conspiracy broke out in 768 (1367) against Velboghā, whose Mamlūks could no longer stard his harshness and cruelty. The Mamlūks wanted to take him prisoner, but receiving timely warning he was able to escape to an island on the Nile, and to hold out there, and soon afterwards to return to Cairo and appoint Sha'bān's brother Onuk Sultān Sha'bān, however, who was now sixteen, was forced by the Mamlūks to put himself at their head and Yelboghā was forced to retire again to his island on the Nile. Sha'bān then succeeded in seizing the fleet newly built by Yelboghā, the latter had to leave his place of refuge and fly to Cairo There he was taken by the Mamlūks who had in the meanwhile returned to the citadel, and soon after-

wards killed by a Mamlük while attempting to escape. Yelboghā's Mamlüks now terrified the people and did not obey their new leader, the emir Esendemir Constant fighting was the result, which ended by a great number of Yelboghā's Mamlüks being banished to Syria and interned in Kerak They later played an important part in the Mamlük Kingdom. After several changes in the person of the regent the emii Aktemīr al-Sahābī came to power, and held his position till the death of the Sultān. The Sultān had transitory success in the south of the kingdom, in Nubia. The king of Nubia recognised the suzerainty of the Sultān of Egypt But as a result of Aktemīr's cruel treatment of prisoners, the Nubians rebelled again and destroyed the frontier town of Aswān

The Sultan's idea of making a pilgrimage to Mekka in these troubled times was quite a mad one. In order to be secure against conspiracies of his relatives he had his brothers and cousins brought to Kerak and sent his regent to Upper Egypt to protect the frontier against the Beduins, but he had too little authority over his own Mamluks to be able to risk such an expedition. The avaricious Mamluks mutinied at 'Akaba and as the Sultan would not yield to their demands they threatened him with death so that he had to flee secretly to Cairo, but the Mamlūks had accomplices there who were hostile to the Sultan He was able to remain concealed in Cairo for a short time in the home of a singing-girl but was soon recognised and strangled. He was lamented by the people as he had abolished burdensome taxes and in general treated his subjects with mildness. The main reason for the terrible state of the country was the insubordination and ciuelty of the Mamluks who ill-treated and oppressed the people.

Bibliography Ibn Iyas, ed Būlāk, 1 213—338; Weil, Gesch. der Chalifen, iv 510-530, where the European printed texts and the Oriental MSS. are given, Muir, The Mameluke Dynasty of Egypt, p 97—101, on Yelloghā see Manhal al-Sāfī, ed. Cairo, v. 162, fol. 432b—434a (M. SOBERNHEIM)

SHACBĀN AL-MAIIK AL-KĀMIL, a Mamlūk Sultan, son of al-Malik al-Nasir Muhammad [q v.], brother of al-Malik al-Salih Isma'ıl [q v], ascended the throne on Rabic II 4, 746 (Aug 4, 1345), after having won over during the illness of his brother the emirs of influence, notably his step-father, the Emir Arghun al-'Ala'i He is said to have used threats as to what he would do to them if not elected He forced his brother's widow to marry him and soon after also mairied the daughter of another Emīr and, indeed, women always played a great part in his life. His main occupations were all kinds of gladiatorial contests, racing and cock-fighting His court was marked by great extravagance and the very slave-girls wore jewels on their dresses in his and his brother's reigns Offices were sold quite openly and shamelessly, the Sultan invented a special tax on the appointment to fiefs and offices, as his biographer al-Safadi (see below) tells us An edict issued in his reign has been preserved in the citadel of Tripolis (Sylia) and in a fragmentary state in Kal'at al-Hisn, by this certain overpayments to the Mamluks resulting from the difference between the lunar and solar years, which in case of their death before the end of their period of service could be claimed by their heirs, were left to the latter (see Bibliography).

He had two of his brothers and two of his most important emīis murdered. Yelboghā al-Yahyawi, governor of Damascus, ran a similar risk He therefore arranged with the other Syrian governors to send a letter to the Sultan in which he threatened him with deposition and reproached him vigorously with his wickedness Sultan Sha ban then sent an apologetic reply in which he promised to reform but made preparations against the rebels. When he wanted to put to death two more of his biothers he was prevented by their mother and his step-father. Other emīrs who had once been friendly to him but who now saw arrest threatening them collected their followers and other malcontents in the neighbourhood of Cairo until the Sultan in the end had only 400 horsemen at his disposal He took refuge with his mother in the citadel where he was discovered and taken prisoner He was murdered two days later on Djumādā II 3, 747 (Nov 20, 1346) In his brief reign he had proved himself one of the most worthless rulers who ever sat on the throne of Egypt.

Bibliography Weil, Geschichte der Chalfen, iv. 462—469 His biography in al-Safadi, Berlin Ar MSS, N° 9864, f 51°, and al-Manhal al-Şāfi, MS Paris, Ar. 2070, f. 152°. On the edict see M Sobernheim in Matéricux pour un Corpus Inscriptionum Arabicarum, Syrie du Noid, p 94—103, and thereon Becker, Isl., 197—99, who interprets the inscription somewhat differently, also al-Makrizi, Khifat, ii. 217, 10 from below, on the new taxation on fiefs see Ibn Iyās, 1 184, and Manhal, loc cit.

(M SOBERNHFIM) SHABĀNKĀRA, name of a Kurdish tribe and their country Ibn al-Athir has Shawan-kara, Marco Polo Soncara According to Haind Allah Mustawfi, the realm of Shabankara is bounded by Fais, Kirman and the Persian Gulf Nowadays it forms part of Faisistan, modern maps show a village of the name of Shabankaia on 30° N Lat and 51° E Long Mustawfi says that the capital was the stronghold of Ig, other localities of the province, which was divided into six districts, were Zarkan (near Ig), Istabanan (or Istabanat), Burk, Tarum, Khaira, Nairiz, Kuim, Runiz, Lai and Darabdurd. As for particulars and identifications it suffices to refei to the notes of G le Strange on his translation of Mustawfi's Nuzhat al-Kulūb (G M.S, XXIII/n. 138/139), for Darabdjird cf. also the article (above, 1 960) and P. Schwarz, Iran im Mittelalter, 11 92 etc ) As for the climate, Shabankara is reckoned among the warm countries (garmsir), but it encloses also regions of a moderate temperature (hawā-ı muctadil). The products of Shabankāia consist chiesly in corn, cotton, dates, (diy) grapes and other fruits, at Darabdurd mineral salt is found Among the most fertile districts are those of Zarkan and of Burk. The revenues (hukuk-1 dīwānī) during the Seldjuk rule amounted to more than 2,000,000 dinars, but at the time Mustawfi wrote (± 740=1340) they only came to 266,100 The country abounded in strong places, e. g Ig, Istahbanan (destroyed by the Atabeg Cāwulī, rebuilt later on), Burk. At the time of Mustawfi, the fortifications of Darabdjird were ruined, but the mountain-pass of Tang-1 Ranba, to the east of the town, had a strong castle. In the chapter on the Muzaffarid dynasty, intercalated in the manuscript of Mustawfi's Tārīkh-i Guzīda, facsimilated by Browne (G. M. S., XIV/1

665/666), there is also mention of the fortifications of Shabānkāra, the fertility of that country ("beautiful and cultivated like the garden of Iram"), its

mills, bāzārs, etc.

The Shabankara tribe were Kurds, in Ibn al-Balkhi's time (early sixth [twelfth] century) there were five subdivisions of them, viz. the Ismā'ili, the Rāmānī, the Karzuwī, the Mas'ūdī and the Shakānī. They were herdsmen, but also intrepid warriors, who more than once, in the course of history, became a power to be reckoned with. Their chiefs boasted descent from Ardashīr, the first Sāsānian, or even from the legendary king Minūčihr. Leaving aside the exploits of the Shabānkāra in Sāsānian times (as e.g. the fact that Yazdedjird III is said to have taken refuge among them at the time of the Muslim invasion), the history of the Shabānkāra begins at the epoch of the decline of Būyid powei.

The Isma ilis were regarded as the most noble in descent, their chiefs are said to descend from Minūčihr and to have held in Sāsānian times the function of Ispāhbads The first time, so far as we know, this tribe came into collision with a great Muslim power was in the days of the Ghaznawid Mas'ud (421/1030-431/1040), whose general Tash Farrash drove them from the environs of Isfahan, so they were compelled to remove southward But now they came within the sphere of Buyid influence. The Buyids not suffering their piesence, they had to migrate once more, until they settled in the Darabdurd district Ibn al-Balkhi gives the history of their ruling family at some length. It may be sufficient to state that in the course of the quarrels which arose among the kinsmen one of them, Salk b. Muhammad b. Yahyā, called to his aid the mighty Fadluya of the Rāmānīs, at the time Ibn Balkhī wrote, Salk's son Hasūya was the ruler or the Ismācīlīs, but his kinsmen contested his su-

The Karzuwi Shabānkāra, taking advantage of the decline of the power of the Būyids, obtained Kāzerūn but were driven out of it by Čāwulī when he made his expedition in Fārs. The Masʿūdīs also came to some powei in the days of Fadlūya, the Karzuwī chief Abū Saʿd had also served under that Rāmāni ruler. For some time the Masʿūdīs possessed Fīrūzābād and part of Shāpūi Khūra, but they were no match for the Karzuwīs, whose chief, Abū Saʿd, defeated and put to death Amīrūya, the Masʿūdī prince. When, later on, Čāwulī ruled Fārs, he installed Amīrūya's son Vishtāsf as ruler of Fīrūzābād. The Shakānīs, rapacious mountaineers of the coastland, present no historical interest They also were subdued by Čāwulī.

Historically the most important tribe is the

Historically the most important tribe is the Rāmānīs, to whom belonged Fadluya (Ibn al-Athīr, x 48, calls him Fadlūn), the mightiest Amīr of the Shabānkāra. This man, the son of a certain 'Alī b. al-Hasan b. Aiyūb, who was the chief of his tribe, rose to the rank of Sipāhsalār in the service of the Ṣāḥib 'Ādil, the wazīr of the Būyid ruler of Fārs. Even before this time the Būyid ruler of Fārs. Even before this time the Būyid ruler of Fārs. Even before this time the Būyids ruler of Fārs. Even before this time the Būyids ruler of Fārs. Even before this time the Būyids ruler of Fārs. Even before this time the Būyids ruler of Fārs. Even before this time the Būyids ruler of Fārs. Even before this time the Būyids ruler of a certain Ismā'il of Shabānkāra against the king al-'Imād li-Dīn-Allāh Abū Kālindjār (416/1025—440/1048). This pinne was succeeded by his eldest son Abū Naṣr, who died in 447 (1055) and left the throne to his younger brother Abū Manṣūr, the royal master of the Ṣāḥib 'Ādil.

Abū Manşūr put to death this wazīr, whereupon Fadluva rose in rebellion. He succeeded in capturing the king himself and his mother, the Saiyida Khurāsuya. Abu Mansur was confined in a stronghold near Shīrāz, where he was murdered in 448 (1056); the Saiyida was, by order of Fadluya, suffocated in a bath. The Shabankara chief, now ruler of Fars, soon came into collision with the Seldjuk power. After fighting without success against Kawurd, the brother of Alp Arslan, he submitted to the latter, from whom he received the governorship of Fars. Fadluya afterwards revolted, the stronghold of Khurshah, to which he had betaken himself, was besieged and taken by the great Nızam al-Mulk, and Fadluya, after many vicissitudes, captured and executed (464/1071). Such is in substance the account of Ibn al-Balkhi, a younger contemporary, Ibn al-Athir represents these events somewhat differently (x. 48/49, the Kurd Fadlun, who, according to Ibn al-Athir, ix. 289, held part of Adharbandjan and raided the Khazais in 421/1030, cannot, of course, be identified with the Shabankara chief). With the Fadluya-affair is connected without any doubt, the expedition of Alp Arslan to Shabankara of the year 458/1066, mentioned by al-Rawandi, Rahat al-Şudur (G. M. S., New Ser, vol 11), p. 118.

The Shabankara were to be for many years a nuisance to the countries of Kirman and Fars. In 492 (1099), supported by the prince of Kirman, Iran-Shah b. Kawurd, they defeated the Amir Unar, who was wali of Fars from the part of the Sultan Barkıyaruk About these times the struggles of the Atabeg Čawuli with the Shabankaia begin. This prince, Fakhi al-Din Čāwuli, who died in the year 510/1116 (the Ta'rīkh-1 Guzīda wrongly places his death under the rule of Mascud b. Muhammad b Malık-shāh), governed Fārs on behalf of the Seldjuk ruler of Irāk, Muhammad b. Malık-shāh. The Shabankara Amir al-Hasan b. al-Mubariz Khusraw refused to pay homage, thereupon Čāwulī attacked him suddenly Khusraw had a narrow escape, being saved by the help of his brother Fadlu. Now Cawuli subdued Fasa and Dahram in Fars; thereupon he besieged for some time the stronghold where Khusiaw had taken refuge, but perceiving that the siege would be a long and hard one he came to terms with the Shabankara chief. Later Khusraw accompanied the Atabeg on his expedition to Kirman, the king of which had sheltered the prince of Darabdurd, Ismacil. In this connection Ibn al-Athir mentions the fact that Čawuli requested the king of Kirman to hand over some Shabankara forces who had taken refuge to him.

After these events the Shabānkāra seem to have kept quiet during the rule of Muḥammad b. Malıkshāh, but new troubles arose when under the following king, Maḥmūd b. Muhammad (511/1117—525/1131), the wazir Nāsir b. 'Alī al-Darkazīni began to illtreat these tribes also. This caused an insurrection during which the Shabānkāra wrought great damage. For the time up to the Kirmān affair there may be noted the following data: In the service of the Salghārī Atābeg Sunķur, the Kurd Muḥammad Abū Tāhir, who afterwards became the first independent sovereign of the Greater Lūr dynasty (he died 555/1160), made himself meritorious by a victory on the chiefs (hukkām) of Shabānkāra. In 564/1168 the Shabānkāra sheltered Zangī b. Daklā, who was expelled from Fāis by the ruler of Khuzistān.

We now enter on the most glorious period of | Shabānkāra history, which, however, lasted only a few years. The Shabānkāra chief Kutb al-Dīn Mubariz and his brother Nizam al-Din Mahmud, Amirs of Ig, availed themselves of the disturbances which arose in Kirman after the extinction of the ruling Seldiuk dynasty of that country. They responded to the call of the wazīr Nāsih al-Dīn, who sollicited their aid against the Ghuzz. Contrary to the intention of the wazīr, but assisted by the citizens, they occupied before giving battle to the Ghuzz the capital Bardasir and so secured the dominion of Kirman (597 = 1200/1201) The two Amirs now defeated the Ghuzz, but the strained relations between these rulers of Ig and the Atabeg of Fars compelled them to return to their realm after having appointed as their  $n\bar{a}^{i}ib$  one of the nobles of Kırman. Thereupon the Ghuzz appeared once more to repeat their ravages. One of the Kırmanı Amirs, Hurmuz Tadı al-Din Shahan-shah, concluded a treaty with them. Nizām al-Dīn marched against him from Ig, in the battle which ensued Hurmuz fell and his Turkish allies were routed. Shortly after, Nizām al-Dīn entered Bardasīr again. He made himself, however, by his debauchery and his rapacity odious to such a degree that a plot was laid against him. In the night the conspirators took him prisoner with his sons (600 = 1203/1204). They intended thereby to compel the commanders of Mubariz's garrisons to surrender. These commanders, however, remained in their strongholds and the latter had to be besieged. In the meanwhile a new actor made his appearance on the political stage viz 'Adjam Shah b Malik Dînār, a protégé of the Khwārizm-shāh [q v]. 'Adjam Shah had concluded an alliance with the Ghuzz who assisted him in his attempts to secure the realm of Kirman. In short, the course of events was as follows. The prisoner Nizām al-Din was sent to the Atabeg of Fars, but if Adjam Shah expected to remain in the quiet possession of Kirman, he was disillusioned by a polite message from the Atabeg, Sa'd b. Zangi, to the effect that Sa'd was sending his general Izz al-Din Fadlun to accelerate the reduction of the garrisons mentioned above (600). The troops of Fais duly arrived and delivered Kirman definitively from the Shabankāra An expedition which Mubāriz undertook in revenge had no results except bringing about once more sore devastations

In 658 (1260) Hülägü destroyed Ig and killed the Shabankara Amir Muzaffar Muhammad, afterwards, in the year 694/1295 we find Shabankara among the countries which, according to the treaty between Baidu Khan and Ghazan Khan, fell to the lot of Ghāzān For the year 712/1312 mention is made of an insurrection of the Shabankara against the authority of Uldiaitu Khan It was repressed by Sharaf al-Din Muzaffai, who later became the first historically important member of the Muzaffand dynasty. It was the princes of that house who definitely put an end to the power of the Shabānkāra. In the year 755 or 756 (1354 or 1355) the last Shabankara ruler, the Malik Ardashir, refused to obey the orders of the Muzaffarid Mubarız al-Din. The latter sent his son Mahmud with an army to chastise the Kurdish prince. Mahmud subdued the country and obliged Ardashir to fly. From this time onwards Shabankaia forms a part of the Muzaffarid empire; incidentally, in the year 765 (1363/1364), we hear of a hakim of Shabankāra on behalf of the Muzaffarid kings (G M. S, XIV/1. 698). After the time of this dynasty mention is found of Shabānkāra as one of the fiefs (kit') held by Bāisonghui Bahādur (Dawlat-shāh, Tadh-kita ed Browne n. 271).

ku a, ed. Browne, p. 351).

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AL-SHA'BĪ, ABŪ 'AMR 'ĀMIR B. SHARĀŅĪI B. 'AMR AL-SHA'BI, traditionist, was one of the many South-Arabians who gained prominence in the early days of Islam He was descended from the clan Shacb, which is a branch of the large tribe of Hamdan, and was born in al-Kufa, where his father Sharāhīl was one of the foremost of the kurrā on Kurān readers. There is a great divergence in the dates assigned as the year of his birth, but we may assume that the date which he himself gives is approximately correct. He stated that he was born in the year of the battle of Dialula, which took place in the year 19/640, but, according to another statement, his mother was one of the captives made after that battle, so that the year 20 given by other authorities may be more accurate. He himself tells us that when al-Hadidiadi came as governor to al-Kūfa in the year 75 he had him called to enquire from him about the conditions of the city and finding him well-informed he made him spokesman ('arif) of the tribesmen of Hamdan and settled a salary upon him. He kept in favour with al-Hadidiadi till the time of the rebellion of 'Abd al-Rahman b. al-Ash'ath (in 81/700) when several of the chief kurra of the city came to him telling him that he, as the foremost of their class in the city, ought to take part in the rising and finally persuaded him to join them He actually went so far as to address the opposing armies and overwhelm al-Hadidiadi with reproaches. The latter when informed about it said

"Do not be surprised at this Sha'bī, the villain, if God grant me that I get hold of him, I shall make this world narrower for him than a camel's hide".

Soon after, the army of Ibn al-Ash'ath was defeated (in 83 A. H.) at Dair al-Djamadjim and al-Shacbī to preserve his life went into hiding. When he learned that al-Hadidiadi had granted an amnesty to all who joined the army of Kutaiba b. Muslim, which was being raised to be sent to Khurasan, he obtained through a friend a donkey and provisions and went to Farghana Here he remained unknown but was able to get into favour with Kutaiba who employed him as secretary. From one of his letters al-Hadidiadi guessed that it was al-Sha bi who was the composer and commanded Kutaiba to send him back to him without delay. Al-Sha'bī had been for a long time on friendly terms with Ibn Abī Muslim, the chamberlain of al-Hadidjādi, and the latter had probably spoken in his favour before al-Shacbi airived before the governor Ibn Abī Muslim and other friends advised al-Sha'bi what excuses to make, but when he came before al-Hadidiadi he silently endured the many reproaches of ill-rewarded favours which he made and then admitted his guilt and stupidity. Al-Hadidjādi, who must have valued his learning perhaps more than his position among his tribesmen, readily forgave him.

His reputation must have reached the caliph Abd al-Malik for he sent to al-Hadidjādi to send al-Sha bī to him and he spent the next few years at the court in Damascus It is difficult to credit the account of the three years till the death of 'Abd al-Malik as, on the authority of al-Sha'bī himself, we are told that he was employed on two very important missions, one to the Greek emperor to Constantinople and the other to the caliph's brother 'Abd al-'Aziz who was governor of Egypt. The first mission related by al-Sha'bi himself was remarkable on account of the fact that the emperor tried to make the caliph suspicious against his ambassador, in which he was not successful on account of the straightforwardness of al-Sha'bī The mission to Egypt was of the most honourable character, the caliph recommending the ambassador in flattering terms to his brother. The favour of the caliph did not confine itself to the person of al-Shacbi, but we are told that thirty other members of his family were with him and all received salaries. After being present at the caliph's death-bed he appears to have gone after the decease of 'Abd al-Malık back to al-Kufa and died there a short time before the death of al-Hasan al-Basrī, who died in 110/728 Here again the dates given by various authors differ very much, every year from 103 to 110 is mentioned, the latter being probably the right one.

As regards his personal appearance, al-Sha'bi was a slim, little man and he himself attributed it to having been born a twin. His mental qualities must have been great, and in contrast with other theologians he had a sense of humour. The celebrated traditionist al-A'mash was asked why he did not go to hear traditions from al-Sha'bi, he replied: "Because as soon as he sees me coming he makes fun of me and says." Does this look like a man of learning? He looks just like a weaver!"". But Ibrāhīm al-Nakha'ī received him with honour.

Al-Sha'bi is said to have stated that he had heard traditions from more that 500 Companions and the general judgment of critics is very favour-

able as regards his trustworthiness Among his many pupils was the great lawyer Abu Hanifa whose oldest authority he was, and it is not surprising that his authority is cited no less than 37 times in the Kitab al-Kharadi of Abu Yusuf, the chief pupil of Abū Hanifa. The passages in which he is cited in the canonical books of traditions are too numerous to be counted. Though he himself did not claim to be a lawyer it was the custom of lawyers in al-Kūfa to go to him for advice. He himself said. "I am not a fakih, but I deliver those principles which have been handed down to me and they judge in accordance with them." He was a strong opponent of judging by analogy (ra'y) and examples are quoted by several of his biographers of his refutations of the principles of analogy. It is, however, not only in traditions that he handed down information; we owe to him a great amount of our knowledge of the history of the time of the Umaiyads, a glance into the index of the annals of al-Tabari will suffice to confirm this. He himself said that he could recite poetry for a month and not exhaust the store of his knowledge in this branch of learning. He did not compose any books - the time had not yet come -, and he is stated to have said that he had never put a single line in black and white but related all from memory. This can only apply to the transmission of knowledge, as we have from him himself the admission that he acted as secretary to Kutaiba.

Bibliography His name is mentioned in nearly every book dealing with early Islām; the principal sources for his biography are 'Kitāb al-Aghānī, Index, al-Tabaiī, ed. de ('oeje, Index, Ibn al-Kaisarānī, Djam' baina 'l-Ridjāl, Haidarābād 1323, p. 377; al-Sam'ānī, Ansāb, ed. Margoliouth in G.MS, 1912, fol. 334 recto, Ibn al-Kaisarānī, Homonyma, ed. Leiden 1865, p. 201; Ibn Khallikān, Cairo 1310, i. 244, Ibn Ḥadjar, Tahdhīb, Haidarābād 1328, v 65-69, al-Dhahabī, Tadhkirat al-Ḥuffāz, Ḥaidarābād, i 69-77. (F. Krenkow)

SHABIB b. Yazīd b. Nucaim al-Shaibanī, a Khāridii leader. He belonged to the region of al-Mawsil, to which his family had migrated from the oasis of al-Lasaf in the Kufa desert, and was born in Dhu 'l-Hididia 25 (Sept/Oct 646) or 26 (Sept/Oct. 647). In the beginning of 76 (695) he joined Salih b. Musarrah, the leader of the Khāridjis in Dārā between Nasibin and Mārdin and when the latter was slain on 17th Diumada I (2 Sept. 695) in battle against the troops of al-Hadidiādi [q. v.] under al-Ḥārith b. Umaira al-Hamdani at the village of al-Mudabbadi between al-Mawsil and al-'Irāk, Shabib assumed command and with the little body that survived fought his way through to the boider country belonging to al-Mawsil. During the whole of the war with the government troops he showed himself a master of guerrilla warfare. He never remained long on the same spot but continually changed his place of abode and was on good terms with the Christian inhabitants of the country. He was therefore easily able to find shelter for his force which was always very small, although the statements of the Arab historians regarding the smallness of the number of his followers in contrast to the strong bodies of government troops seem somewhat exaggerated, and he was always well informed regarding the enemy's movements. After his defeat

of the 'Anaza and the Banu Shaiban, he took his mother who lived on the slope of Mount Satidama near Mawsil and went faither south. Sufyan b. Abı 'l-cAlıya al-Khath'amī was defeated at Khanıkın and Sawıa b Abdjar (al-Huri) al-Tamımı at al-Nahrawan, whereupon al-Hadidjādi at once collected a new army and put al-Djazl b. Sa'īd al-Kindi in command The latter showed the greatest caution in following up his dangerous enemy, was always on his guaid and ready for battle, and entrenched himself at night An attack made by Shabīb failed. Al-Hadidjādi who wanted a speedy end to the long struggle, then appointed Sacid b. al-Mudjālid al-Hamdānī and ordered him to attack at once, but he was killed His successor Suward b. 'Abd al-Rahman al-Sa'dı could do nothing and suddenly Shabib appeared before Kūfa on the same day as al-Hadidjādi returned from a journey to Basra. In the night Shabib even entered the town and knocked at the gate of the citadel with a mighty blow from his mace, but on the following morning he had disappeared again. Al-Hadidiādi then sent a body of cavalry under Zahr b Kais al-Dju'fi against him, Zahr was however defeated at al-Sailahun and when Zā'ida b. Kudāma, who succeeded him had fallen at Rudhbar, Shabib threatened the town of al-Madaoin A new aimy was at once equipped and the command given to 'Abd al-Rahman b Muhammad b al-Ash'ath al-Kindi [q.v.] who pursued the same cautious tactics as al-Djazl. As he did not succeed in gaining a decision, al-Hadidiādi became impatient and replaced him by Othman b Katan al-Harithi, who was defeated and killed in Dhu 'l-Hididia 76 (March 696) on the river Hawlaya While Shabib was spending the next three months in the mountains, al-Hadidiadi again collected a strong army the command of which was given to Attab b Warka' al-Rıyahı In the meanwhile al-Mada'ın fell to Shabib without a blow being struck Soon afterwards he attacked the troops sent against him at Suk Hakama near Kufa. Attab was killed and Shabib was once more victorious He therefore again threatened Kūſa, al-Hadidjādi, however, had already appealed to the caliph for help. 4,000 men under Sufyan b. al-Abrad al-Kalbi soon arrived and there was again a battle at Kūfa, in which Shabib had the worst of it and had to take to flight to save himself. After an indecisive fight at al-Anbar he went to Djukha, i.e. the region of al-Nahrawan, did not stay long there but went to Kirman When the Syrians pursuing him approached he went to meet them, crossed the Dudjail into al-Ahwāz to attack Sufyān but was forced to retreat after a desperate struggle and was drowned while crossing the river (probably at the end of 77 = spring of 697). Shabīb's appearance was in keeping with his almost legendary exploits. He was very tall and is said to have possessed extraordinary physical strength

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SHABWA, a town in South Arabia, 6 hours journey from al-Sifal in the Wadi Djerdan and 2 days' journey (in Ibn al-Mudjawir 9 parasangs) S.W. of al-Abr, about 3850 feet above sea-level. The town is mentioned as early as the Hadiamut dedicatory mscription Osiander 296 (הגרהן שבות), Pliny (Nat. Hist vi 28, 154, xii 14, 52) knows it by the name of Sabota as the capital of Hadramut According to him it was built on a high hill and had 60 temples within its walls According to the authorities from whom C. Landberg got his information about Shabwa, the old town is actually on a hill called Karn, the only elevation in the wide plain, close to the modern settlement Ruins on a great scale still exist on the top of the hill, enclosed by a wall; large buildings with columns and statues are still standing Glasei also describes Shabwa as the centre of many ruins between Baihan and Shibam.

Al-Bakrī alone among the Arab geographers describes Shabwa as the first town in Hadramut, the others transfer it to the region between Baihan and Hadiamut so that they do not include it in the latter A. Spienger (p. 306) suggested that this limitation of the geographical conception of Hadramut was a natural result of the Himyarite conquest. Shabwa indeed is actually described as a Ilimyar town. Al-Hamdani says that the people of Shabwa left the town during the war between Madhhidi and Himyar and settled in Hadiamut. The new settlement was called Shibam after them, originally  $\underline{Sh}$  ibāh, a  $m\bar{\imath}m$  was put in place of the  $h\bar{a}$  According to L. Hirsch this town is 6 days' east of the ancient Shabwa. D H. Muller in the critical notes to his edition of al-Hamdani (p. 89) has however described the connection of Shibam and Shabwa as sheer imagination on the pait of South Arabian scholars. In any case there is evidence for Shibwa as a second pronounciation alongside of Shabwa That the latter is older may well be deduced from Pliny's Sabota.

In ancient times Shabwa was the centre of the frankincense trade and of the trade between Egypt and India, which brought to Rome via Ghazza (Gaza) the latest products of Arabia and China. Shabwa is still connected by three caravan routes with the north One leads from Nadiran via Elaib, al-Setima, Ruwaik, Safii, Irk Musabbah to Shabwa, a second from Nadjian via Khabb, the Djawf Marib, 'Irk Dukhaim to Shabwa and the third via Maiib, Wādī Ḥarīb, al-Ayādım, <u>D</u>jaww el-Kudaif to <u>Sh</u>abwa. The town however no longer plays an important part in commerce and is only of importance for its salt trade. Even in al-Hamdāni's time Shabwa was famous for its salt deposits. The salt-hill called Haid el-Meleh, is two hours west of Shabwa and is still being worked, the diggings are open and still confined to the foot of the hill so that there is salt here for centuries still.

The ancient ruins of the city have given rise to many legends Al-Makrīzī says that there is the tomb of a giant in Shabwa, whose bone from knee to foot measured 13 ells Yakūt (iv. 184) mentions that the tomb of the prophet Sālih [q v] — which others say is in Mekka — is here and that the footprints of the Prophet's she-camel were to be seen there. As, according to C Landberg (Arabica v. 248) Shabwa has nothing to do with the Sahwa visited by von Wiede — the latter is identified with a Sahwa in a valley a considerable distance from Shabwa—this tomb cannot be identical with the Himyār tomb described by von Wrede (p. 245). Yāķūt (ii 257)

besides knows a castle on mount Raima (now the Djebel Rēma) in Yemen also called Shabwa.

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SHADD (on RABT AL-MIHZAM), "ligature". "knot", "girt which is bound", this is the most important rite in the initiation ceremony practised since at least the twelfth century A D. in the guilds of artisans (hirfa, cf. sinf) as well as in certain mystical congregations (cf. FARIKA) At his initiation before the body of initiates, the candidate (mach $d\bar{u}a$ ) if he is a Muslim, takes part if required in the recutation of the fātiha, the 7 salām's, the nashā'id in honou of the Prophet, the latter pieceded by his taking a preliminary oath. Then comes the shadd, the novice bends down and is bound" by the initiator  $(nakib, \underline{sh}\overline{a}dd)$ , either on the body, the head, ort he shoulder (cf the Turkish miniature in Islam, vi 171), with a knotof material, a shawl of silk or wool (mihzam), a cloth handkerchief (fūta, mandīl, ghaiba, zunnār), or a simple piece of string (maftul) Several successive twists, knots or turns are made in the cord, usually 4 (sometimes 3,7 or 8), prayers are recited at each twist invoking some patron saint when there are four of them, the prayer is in honour of the maxhdud, Gabriel, Muhammad, 'Ali and Salman, in this case, two supplementary knots are added (called gharsa, shakla) in honour of Hasan and Husain.

The shadd is characteristic of the solemn initiation 'alā bisāṭ Allāh, fī maidān 'Alī, bayn alfityān, it binds the initiate, whether he be Muslim, Christian or Jew to the corporation as a body, as the 'ahd al-khirka of the mystics binds one to the whole brotherhood, on the other hand, the takhāwī, called pact without a knot' is a private

pact of brotherhood binding to a single individual only by a kind of foster-brotherhood (cf 'ahd al-yad wa 'l-iktidā or talkīn, for the novice mystic).

After the <u>ihadd</u>, the initiate is sometimes partially shaved (forelock, moustache or beard), then he puts on a special dress (*libās*, sarāwīl) in the old guilds, <u>khirķa</u> on the shoulders and tādy [kulāh or kurmus, according to Baklī as early as 570 (1174) or tākiya] on the head, in the congregations The initiate's solemn pledge is then taken ('ahd, bay'a, mubāya'a, mīthāķ al-ikhā), certain esoteric instruction on his new duties is given him with permission to make use of it (idjāza). He then takes his place with this brethren on the carpet of initiation (bisāt, sadidāāda), for the traditional meal (tamlīḥ walīma)

During the last forty years this rite has begun to disappear with the gradual disappearance of the old guilds. Some congregations (Rifā<sup>c</sup>iya and Bakṭāṣhiya), howevei, have still preserved the solemn shadd.

Thorning was the first to study and classify methodically the esoteric manuscripts relating to the guilds, or kutub al-futuwwa, which describe this ritual (they are a kind of catechism of initiation, like the masonic handbooks, compiled in vulgar Arabic with some Persian terms dastūr, by your leave", pīr, kūr), the earliest manuscript is dated 844 (1440) but the text is of the xinth century, an inscription found by van Berchem in Egypt alludes to them as early as 771 (1369); the Caliph Nāsir (d 622/1225) is remembered for having based his attempt at an order of chivalry (libās al-futuwwa) on the rite of cheadd, which is found even earlier in 578 (1182) among the Nubuwīya of Damascus, and in 535 (1140) in a guild of thieves of Baghdad (cf also Ibn al-Diawzī, Tablīs Iblīs, ed. Cairo 1340, p. 421).

Its origins are still more remote, if we remember the significance from the fourth century A H among the mystics of the words already mentioned bis $\bar{a}t$ ,  $f\bar{u}ta$ , and especially futuwwa [q v], this knightly honour" which no threat nor prayer could turn from regarding their oaths (like Satan damned for his fidelity to the monotheistic pact, which he had taken, according to Ḥalladj, Tawasin, vi. 20—25, Abū Tālib al-Makkī, Ķūt al-Ķulūb, Cairo 1310, 11., p 82, 1, 8 -9, Ahmad Ghazālī quoted in Ibn Djawzī, Kussār, Leiden MS., cod. Warn. 998, f 1172 sqq) The appropriation to the shadd of Kur'an, vii. 171 and xlviii. 10 seems to be more modern But certain elements of the ritual itself are ancient, probably of extremist Shica origin. It is not by chance that the sect of the Nusanis who practice initiation as reformed by Khasībī and Tabarani in the fourth century A. H., already credits Salman with the same qualities as initiator as do the guild catechisms describing the shadd, besides the oath of secrecy and the right to initiate

non-Muslim monotheists point to the Karmatians. Bibliography. II. Thorning, Beitrage zur Kenntnis des islamischen Vereinswesens auf Grund von "Bast madad et taufiq (Turkische Bibliothek, xvi.), Berlin 1913, p. 1-7, 123-164 and 197—199; this is the standard work, cf also v. Kremer, Culturgeschichte, ii. 187, Elia Koudsi, in Vle Congrès des orientalistes, Leiden 1884, ii., p 134, Goldziher, Abhandlungen zur arabischen Philologie, 1899, ii., p. lxxvii.—lxxxix; Kopruluzade, Turk Adabiyātende ilk Mutaşawwister, Stamboul 1919, p. 412.

(Louis Massignon)

SHADDAD, BANU. The Banu Shaddad, of whom there is little record, ruled over Arran from 340-468-951/952-1075/1067 when most of the country was conquered and annexed by Malık-Shāh Members of the family continued, however, to hold governorships in various districts, such as Gandja and Ani, which they purchased from the Seldjuks, at any rate down to the end of the vith/xiith century They were probably Kurds. The principal towns included in Arran were Nakhčuwan, Gandia, Tislis, Damirkapu and Karabagh. The in-

habitants were called or Lesghians. In 337/948 the Musafarid ruler of Adharbaidian, the Sallar Marzuban Muhammad, was captured before the gates of Raiy, whereupon that country was thrown into confusion and any chief who had a following set himself up as independent governor of some town or district. Among these was a certain Muhammad b. Shaddad b Kartu, who, having first made himself master of Dabil by 340/951, became practical ruler of Adharbaidian, which he apparently held intact until 344/955 when his power began to decline, and in 360/970 his son succeeded only to the province of Arian There was about this time a ruler of Gandja named Fadlun who was possibly a brother of Muhammad b. Shaddad. The son of Muhammad b. Shaddad b Kartu was Abu 'l-Hasan 'Ali b Dja'far Lashkari, who reigned for eight years and was succeeded by his brother Marzuban, who after a reign of seven years was killed by another brother named Fadl b. Muhammad while out hunting. Fadl, by his good government, made himself loved of the people, and among his memorable acts was the building of a vast bridge across the river Araxes. He died in 422/1031 after a reign of 47 years and was succeeded by his son Abu 'l-Fath Musa, who, after a reign of three years, was succeeded by his son Abu 'l-Hasan 'Alī b' Mūsī Lashkarī, who reigned down to his death in 440/1048 This Abu '1-Hasan was one of the patrons of the poet Katran [q v ] in Gandia. He was succeeded by his son Nushirwan, who, dying three months later, was succeeded by Abu 'l-Aswar Shawir b. al-Fadl, of whom more is known than of the other members of this dynasty, for he is mentioned more than once by Kabus in his Kabus-nama, and Ibn al-Athir tells us that he swore allegiance to Tughril when the latter visited Gandja in 446/1054 after his conquest of Tabrīz Abu 'l-Aswar died in 459/1067 and was succeeded by his son al-Fadl II Minūčihr. Kābūs (op. cit.) writing in 468/1075 refers to Fadlun b. Abu 'l-Aswar in the past tense, and it would appear that with the death of this Fadlun and the annexation of Arran by Malik Shah the independence of the Banu Shaddad came to an end, and from this point it is very difficult to follow the history of the family. This Fadlun was presumably the patron of this name so often addressed by Katrān, and is also the subject of several anecdotes in the Kābūs-nāma. He apparently ruled over Gandia, Ani and Tovin.

According to Khanikoff (Bull. Acad. Petr., 1849, vi 195), al-Fadl II Minūčihr had two sons, Fadlūn, who was Amir of Gandja when that city was captured by Malik-Shāh in 481/1088, and Abu 'l-Aswār II Shāwir, who was Amir of Ānī when that city was captured by King David the Restorer ın 518/1124. This Abu 'l-Aswar II Shawir had a |

son Mahmud, who had a son Kai-Sultan, of whom we know from an inscription found in Ānī bearing the date 595 (1198), where he calls himself Kai-Sultān b. Mahmūd b. Shāwir b. Minūčihr al-Shaddādi.

RULERS OF THE HOUSE OF THE BANT SHADDAD.

- 1. Muhammad b. Shaddad, A.H. 340 In Gandja Fadlun I,
- Abu 'l-Hasan 'Ali b. Dja'far Lashkari, A. H. 360-368,
- 3. Maizubān, A. H. 368-375,
- 4. al-Fadl b. Muhammad, A H. 375-422,
- 5. Abu 'l-Fath Musa, A H. 422-425;
- 6. Abu 'l-Hasan 'Ali b Musa Lashkaii, A. H. 425-440;
- 7. Nūshirwan b. Alī b Mūsa, A H. 440,
- 8. Abu 'l-Aswar Shawir b. al-Fadl b. Muhammad, A. H. 440-459,
- 9. al-Fadl Minucihr b Shawir, Fadlun II of Gandja;
- Abu 'l-Muzaffar, Fadlun III of Gandja
- II. Abu 'l-Aswar Shawir b. Minucihr of Ani, d л. н. 468;
- Abu 'l-Fath Diacfar b 'Ali b Mūsā of Alan, d. A. н 470, 13. Mahmūd b Shāwir b Minūčihr b. Shāwir b.
- al-Fadl of Anī,
- 14. Kai-Sultan b. Mahmud b. Shawir of Ani, still alive in A. H 595.

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(E. Denison Ross) ai-<u>SHĀDHILĪ,</u> Abu 'l-Ḥasan 'Alī b. 'Abd ALIAH B. ABD AL-DIABBAR AI-SHARIF AL-ZAR-WILI, a celebrated mystic, founder of the Muslim religious brotherhood or tarika [q. v.] known as the <u>Shādhiliya</u> [q. v.], which has itself given rise to some fifteen other brotherhoods like the Wafaiya, the 'Arūsiya, the Diazūliya, the Hafnawiya etc etc.

He was born, according to some, at Ghemara near Ceuta about 593 (1196/1197); others say he was born at Shādhila, a place near the Djabal Zafran in Tunisia from which he would take his nisba of al-Shadhili In any case the ethnic al-Zarwili would suggest a Moroccan origin. His disciples attributed a nobler origin to him and trace his descent back to the Prophet through the line of al-Hasan.

From his youth al-Shādhilī had devoted himself to study with such ardour that he contracted a serious disease of the eyes; perhaps he became blind. Henceforth he devoted himself completely

to the doctrines of the mystic Sufis (cf. the ait. TASAWWUF) In Fas he had attended the lectures of the adepts of the great eastern mystic Djunaid, particularly those of Muhammad b. 'Ali b. Hirzihim, himself a pupil of Abu Midyan Shucaib of Tlemcen. But it was only under the influence of the Moroccan Sūfī 'Abd al-Salām b Mashīsh that the subject of our article went to Ifrikiya to the reign of Tunis to spread his doctrines. Persecuted for his teaching and especially for his influence on the people, he took refuge in Alexandria in Egypt where his popularity extended and increased According to some of his biographers. he could not leave his house without being followed by crowds He made many pilgiimages to Mekka, on the last of which he died at Homaithira while crossing a desert in Upper Egypt (656 = 1258)His tomb, which was an object of great veneration and pilgrimage, is suimounted by a dome, the gift of a Mamlūk Sultān of Egypt (Cf. al-Batanūni, Rihla p. 29) Silvestie de Sacy gives another tradition (Chrestomathie, ii 233), according to which he is builed in the region of Mokhā

Al-Shādhili led the life of a Shaikh [q.v] Sāih or religious man seeking through a wandering life of meditation constant union with the divinity, eternal ecstacy. He taught his disciples the entire devotion of life to the service of God He recommended them to pray at all hours, in all places and in all circumstances and the practice of tasawwuf, his profession of faith was the tawhid His immediate pupils had no Lhalwa (a kind of hermitage), nor monastery, nor noisy practices nor juggleiies Among his many disciples the most famous were in Egypt Tadi al-Dīn b 'Atā' Allāh and Abu 'l-'Abbās al-Mursī, in the North-west of Africa the most of the Muslim religious brotherhoods claim to follow his teaching.

Al-Shādhili left a number of works of which the majority are hizb [q.v], a kind of formula of prayer for recitation, either regularly or in case of need They are entitled

1. al-Mukaddıma al-ghaziya lı 'l-djama'a alazharīya, 2 Kitāb al-Ukhwa, 3. Ilizb al-barr; 4 Hizb al-bahr, 5 Hizb al-kabīr, 6. Hizb altams 'alā 'uyūn al-audā', 7. Hizb al-nasr, 8 Hizb al-luif, 9 Hizb al-fath, also called Hizb al-anwār, 10 Salāt al-fath wa'l-maghrib, 11 vanous piayeis or litanies, 12 lastly a Waṣīya, a kind of religious charge to his disciples

Bibliography M Ben Cheneb, Etude sur les personnages mentionnés dans l'Idjāza du Cheikh 'Abd al-Qudir al-Fasy, No. 339, and the Arabic sources cited, Paris 1907, Brockelmann, GAL, 1. 449, Depont and Coppolani, Les confréries religieuses musulmanes, Algiers 1897, p 444, Doutté, l'Islam algérien, Algiers 1900, p 78, Massignon, al-Hallaj, Paris 1922, 1 424 and passim, Rinn, Marabouts et Khouans, Algiers 1884, p. 220.  $(\Lambda. Cour)$ 

SHĀDHILĪYA, or SHĀDHAIĪYA, pronounced ın Africa Shāduliya, Sūfi sect called after Abu 'l-Hasan 'Ali b 'Abd Allah al-Shadhili, whose title is variously given as Tadı al-Din and Taki al-Din (593-656 A.H.). For the life of this personage see the art AL-SHADHILL.

His system. Al-Shādhilī does not appear to have composed any large work, but many sayings, spells and an ode are ascribed to him, and since some of the first are recorded in the work of his I thodox, and, indeed, when a revelation which one

disciple's disciple, Tadj al-Din al-Iskandari, composed in 694, they may be to some extent genuine (see the art. AL-SHADHILI) The best known of his productions is the Hizb al-Bahr "Incantation of the Sea", which was reproduced by Ibn Battuta (1 41), whence the translation is copied by L. Rinn (Marabouts et Khouan, p. 229). Extraordinary powers are ascribed to it by Hādidji Khalisa (iii. 58), and its author thought it might have pievented the fall of Baghdad, several commentaries on it are enumerated. Several other incantations and prayers are given in the  $Lat\bar{a}^{2}if$  (n. 47—66) and the  $Maf\bar{a}\underline{kh}ir$  (p. 135 sqq.). The latter of these works also contains fairly lengthy discourses, in some of which the stages through which the murid should pass are described in detail, though the language is, as usual in such cases, not intelligible to the ordinary reader. It would appear from these that al-Shadhili's aim was in the main the inculcation of the higher morality, such as is found in the works which he approved, viz. the Ihya cUlum al-Din and the Kut al-Kulub, and indeed the five principles  $(u \cdot \bar{u} l)$  of his system are given as (1) fear of Allah in secret and open, (2) adherence to the Sunna in words and deeds, (3) contempt of mankind in prosperity and adversity, (4) resignation to the will of Allah in things great and small, (5) having recourse to Allah in joy and soirow

It would seem unlikely that it was his intention to found an order in the sense which afterwards became attached to the word tarika. He desired his adherents to puisue the trades and professions in which they were engaged, combining, if possible, their normal activities with acts of devotion Anecdotes are recorded of men who offered to abandon their employments and follow the saint, who urged them to continue working at the same Mendicancy was discouraged and even government subsidies for their meeting-houses were, it is asserted, refused Indeed the erection of zāwiya's and similar buildings does not seem to have been contemplated by al-Shadhili or his successor Abu 'l-'Abbas, who is praised by his biographer for never placing stone on stone Even the holding of high office with ample emoluments and a luxurious mode of living was not discouraged, and this doctrine, as will be seen, survived till recent times among adherents of the system.

Doubtless the ultimate aim of al-Shadhili was, as with other Sufis, al-fana, and the method pursued was the usual one of the religious exercises called awrād and adhkār Formulae, as usual, were selected and their repetition a stated number of times enjoined Lists of these with the ritual appertaining to them are given in the Mafākhir (p 125, 126) The shaikh, indeed, is said to have adapted his recommendations to the needs of each murid and to have given each permission to follow some other sharkh, if he found his methods more effective The use of such formulae, however, is not easily separated from the supposed acquisition of minaculous powers, which are described in the Mafālhir (loc cit.). "The least of their (the Shādhilis') messengers are blindness, crippling and desolation", but there was some doubt whether they were justified in sending them on their enemies

Apart from their mysterious knowledge the leaders of the system claimed to be strictly orof the adherents received conflicted with a sunna he was told to reject the former in favour of the latter. In spite of this some of al-Shādhili's assertions incurred the censure of Ibn Taimīya, whose supporters in this matter in their turn incurred the censure of the historian al-Yāfi'î (iv. 142).

The three specialties which the members of the sect claimed were. (1) that they are all chosen from the "well-guarded Tablet", i.e. have been predestined from all eternity to belong to it; (2) that ecstasy with them is followed by sobriety, i.e. does not permanently incapacitate them from active life; (3) that the Kuth will throughout the ages be one of them.

Spread of the system. The absence at the first of religious buildings renders it difficult to trace the progress of the community. It seems clear that the first group of adherents was formed in Tunis, al-Shādhili's successor, however, Abu 'l-'Abbās al-Mursi (d. 686) lived 36 years in Alexandria, "without once seeing the face of the governor or sending to him" (Lata it, 1. 128), and, as has been seen, did not lay stone on stone, still 'Alī Pasha Mubarak (Khitat Djadīda, vii. 69) records the existence there of a mosque bearing his name (restored 1189 = 1775/1776), doubtless built by his disciples, also of one called after his disciple Yākūt al-'Arshī (d 707) and a third called after their joint disciple Tādi al-Dīn b. Atā al-Iskandari (d 709, author of the Latā'if) The first of these is called a djami and is richly endowed. There are mawled celebrated in honour of the first two of these persons The Pasha states that the mosques are chiefly frequented by Maghrebines, he mentions a mosque belonging to the order in Cairo, which, however, is in ruins It is probable that the adherents of al-Shadhili were at all times to be found chiefly to the West of Egypt, but H H. Jessup (Fifty-three Years in Syria, ii 537) asserts that they were in his time numerous in Syria and advocated the reading of the Old and New Testaments and fraternisation with Christians In 1892 a lady adherent, "from Koraun in the Bukaa, North of Mt Hermon", set out on a preaching tour in Syria, she advocated reform and an upright life and insisted that all, Muslims, Christians and Jews, are brothers She preached in the mosques in Damascus, Hasbeia, Sidon, Tyre and other cities, rebuking the sins of the people It would seem certain that religious toleration of this sort by no means coincided with the views of the founder of the order

It was reported by C Niebuhr (Reisebeschr. nach Arabien, 1 439; French transl., 1 350) that ın Mokhā ın S Arabia Shaikh al-Shādhilī was regarded as the patron saint of the place and, indeed, the originator of coffee-drinking, and S de Sacy afterwards (Chrest. Arabe, 11 274) produced from the Dihan-numa a passage relating how al-Shadhili came to Arabia in 656, and the series of miracles which led to the production of coffee becoming the staple industry of Mokhā It is more probable that the patron of Mokha is a later member of the sect, 'Ali b 'Umar al-Kurashi (whose verses are cited in the Mafākhir, p 7), a disciple (and probably cousin) of Nāsir al-Dīn Muḥammad b. 'Abd al-Dā'im b. al-Mailak (d. 797), head of the order in his time (Ritter, Erdkunde, Arabien, 11. 572). It is not clear from Niebuhr's account how far the people of Mokhā in his time observed the Shadhili ritual or belonged to the community. Since Niebuhr's time the place has seriously diminished in importance, being now "a dead-alive mouldering town whose trade as a port for coffee and hides has been killed" (G. Wyman Bury, Arabia Infelix, 1915, p. 24)

The main seat of the Shādhili community appears then to have been Africa west of Egypt, and chiefly Algeria and Tunisia Materials for the religious history of this region are at present scanty; from a MS. called Tabakāt Wad Daifulla, written 1805 A. D., MacMichael produces the following excerpt relating to a shaikh who died A H. 1155 (A History of the Arabs of the Sudan, 11, 250).

"It was characteristic of him (Khogali b. cAbd al-Rahmān b. Ibrāhīm) that he held to the Book and the Law [sunna] and followed [the precepts and example of] the Shādhalía Sayyids as to word and deed. And he used to wear gorgeous raiments, such as a green robe of Baṣra, and upon his head a red fez [tarbūsh], and round it as a tuiban rich muslin stuffs For footwear he wore shoes [sarmūga], and he fumigated himself with India-wood [el 'ūd el hindi], and perfumed himself, and put Abyssinian civet on his beard and on his clothes All this he did in imitation of Sheikh Abu el Hasan el Shádhalí.... And it was remarked to him that the Kádiría only weai cotton shits and scanty clothes, and he ieplied 'My clothes pioclaim to the world "We are in no need of you," but their clothes say "We are in need of you".

The same notice contains the names of some important members of the order; the shaikh's conduct, as will be seen, agrees exactly with the anecdotes recorded in the Lata if, and the same is the case with what is told in the next paragraph

"It was also characteristic of him that he never rose up to salute any of the great ones of the earth, neither the AWLAD 'AGIB, the rulers of his country, nor the kings of GA'AL, noi any of the nobility, excepting only two men, the successor [Khalifa] of Sheikh Idrís and the successor of Sheikh Sughayerūn"

In the nineteenth century the order received considerable extension through the efforts of one "Si Maisum" Muhammad b Muhammad b. Ahmad, born about 1820 among the Gharib, a tribe located halfway between Bogar and Miliana, whose biography is given in detail by A. Joly in the Revue Africaine, 1906, 1907. After studying under certain provincial teachers he went to Mazouma, the centre of Muslim studies in Algeria. Having acquired what was to be learned there, he went back to the Gharib among whom he founded two mosques, in one of which he taught the Kuran and Fikh, in the other Grammar and Logic. Having associated with members of different orders, he hovered between the Madaniya and the Shadhilīya, in 1860 he visited the shrine of Abd al-Rahmān al-Tha alibī near Algiers, and this saint having been a Shādhili, Si Maisum became attracted to their doctrine, a member of the order advised him to join it and visit the Shaikh of the order, Adda, at Djabal al-Luh in Walad Lakreud. There he stayed for a time, after which he returned to the Gharib. By special providence he had been spared the preliminary trials imposed on other aspirants, and instead of starting his career in the order as a mukaddam, he was elevated shortly

after joining to the dignity of Shaikh. About 1865 he founded a zawıya at Bogari and divided his time between the Gharib and Bogari, to the latter of which he ultimately withdrew. In 1866 owing to the death of Adda he became Shaikh of the Shādhiliya in Central Algeria, though at first he had to contest it with Adda's son. He was offered the headship of a government madrasa at Algiers, but declined This invitation, however, brought him the acquaintance of European officials, whose respect he enjoyed till his death in 1883. By this time his sphere of influence had extended over the greater part of the Tell Oianais and the whole of Westein Algeria Places where he had khulafā were Mustaghanem, Mascara, Relizane, Nedroma, Oran, Tlemcen. After his death some of these khulafa, made themselves independent and the unity of control which he had established came to an end.

Statistics for the end of the last century are given by Depont and Coppolani (p. 454), whence it appears that the number of adherents in Algiers and Constantine did not reach 15,000, with 11 zāwiya's. The communities which split off from the Shādhilīya are there given as 13 in number, and among these the Shaikhīya, Taibīya and Derkāwīya are said to be the most numcious

Although when the community started there appears to have been little in the way of organisation contemplated and the connection between adherents was loose, it is evident that in course of time the noimal organisation of a tarīka was introduced

Literature of the Order It is noticed that neithei Shādhilī himself nor his successor Abu 'l-'Abbas al-Mursi published any treatises, whereas his disciple Yākūt al-Arshī seems to have composed Manākib, and their joint disciple Tādj al-Dīn al-Iskandarī was the author of several works, of which two, Lata if al-Minan, dealing with the first two heads of the sect, and Miftah al-Falāh wa-Misbāh al-Arwāh, are piinted on the margin of the Lata if al-Minan of al-Sha rani (Cairo 1321) The former of these is the main source of our knowledge of al-Shādhili's career A biography of al-Shādhili which cannot have been much later was the Durrat al-Asran of Muhammad b. al-Kāsım al-Hımyaıī b. al-Sabbāgh, which is exceipted in the Mafakhir Anothei biography called al-Kawākib al-Zāhira, by Abu 'l-Fadl 'Abd al-Kādır b Mu'aızıl (d 894), was excerpted by Hancberg (Z D.M G, vii. 14 sqq) The general account of the system called al-Mafākhir al-Aliya fi 'l-Ma'āthir al-Shādhiliya (printed Cairo 1314) by Ibn lyad is later than al-Suyūtī For doctime this work refers to two Rısāla called respectively al-Uşūl and al-Ummahāt by Sidi Zarrūk (Shihāb al-Din Ahmad al-Fāsi, d 896) Haneberg, loc. cit, mentions the Shā-dhilī poet 'Alī b. Wafā' (d 807) and his father Muhammad Wasa, author of certain mystical works, and a "diwan, of which the odes breathe for the greater part the spirit of joyous devotion to Allah, without disturbing admixture" A poem called Hāl al-Sulūk by the Nāsir al-Dīn who has already been mentioned is noticed by Hādidjī Khalīfa A Shādhili writer, Dāwud b. Umar b Ibrāhim of Alexandria (d. 733), is mentioned by al-Suyūtī in Bughyat al-Wu'āt, p. 246

The chief European literature has been noticed above. (D. S. MARGOLIOUTH)

SHADIAR AL-DURR is famous as the only woman to sit on the throne of Egypt in the Muslim period. She was the favourite slave of Malık al-Sālıh Aıyūb [q. v.] who had her sent to his cousin al-Malik al-Nāsir Dā'ūd in 620 (1223) during his imprisonment After she had born a son named Khalil, she became Sultana with the title Umm Khalil (mother of Khalil). Khalil died when about 6 years old. When Aiyub died in Mansura in 647 (1249) during the war with Louis IX of France, she concealed his death and had his son al-Malik al-Mu'azzam Turan Shah brought back from Mesopotamia. Sultan Aiyub's death was not announced till his son's arrival. In place of being grateful to her for her help Tūiān Shāh tieated her shamefully. Since he had come of age he had not lived for any considerable period at a time in Egypt and he could not come to terms with the Mamluks, as he was incapable of serious work in those difficult times and led an extravagant life with his own Mamlūks whom he had brought from Mesopotamia He particularly brought down the wrath of Shadjar al-Durr on himself by demanding from her an account of A1yub's wealth, which she said she had spent for the war against the Franks. The general discontent led to a conspiracy against Tūrān Shāh as a result of which he was killed at the beginning of 648 (1250) The followers of Shadjar al-Duri had such confidence in her wisdom and ability that they put the government in her hands. She accepted their choice and on coins and edicts called herself al-Muctasımiya (vassal of the Caliph al-Muctasım in Baghdad), al-Salihiya (the slave of Sālih Aiyūb), Umm Khalil (from her deceased son), Ismat al-Dunyā wa 'l-Din (preservation of the world and of religion, 1 e with the soveieign title), Malikat al-Muslimin (queen of the Muslims) The Emir Aibak with whom she was already closely associated was appointed her Atabeg (commander in-chief) While she was recognised in Egypt, the Synan Emirs declined to do so and handed over Damascus to Malik al-Näsir Yūsuf II The Caliph took the side of the Syrians and ordered the Egyptian emirs to chose a Sultan The latter could not evade this command and in the same year chose the Atabeg 'Izz al-Din Aıbak who thereupon married Shadjar al-Durr Her period of sole rule had lasted 80 days As the Aiyubid princes in Sylla were not yet pacified, a scion of then family, Mūsā, a great-grandson of Kāmil was elected Sultan along with him He was a boy of six and had of course no influence at all, but his name appeared on coins and edicts Four years later he was banished and went to Constantinople where he received a friendly welcome from the Emperor.

While Aibak was almost entirely occupied with campaigns against the Sultān of Aleppo or rebel Mamlūks and lived in the town of al-Ṣālihīya near the Syrian frontier, his queen reigned uncontrolled at home She had only to deal with the shameless greedy Mamlūks of her first husband, even when it was against Aibak's interest In her thirst for power, she prevented the latter from visiting his first wife and his son and when later she heard that he was thinking of ridding himself of her and seeking the hand of a Mesopotamian princess of the Zangid house, she decided to anticipate him and offered her hand to the Sultān of Aleppo. It was to some extent a race between

the two to see which would get rid of the other first. By a great display of affection she managed to dispel Aibak's suspicions and to entice him into her palace in the citadel of Cairo. There he was murdered in his bath (655 = 1257) by two Mamlūks devoted to her. When he was attacked and called to her for help, she is said to have struck him with a wooden shoe. Others say that she repented and vainly tried to prevent the murder But she did not succeed in finding a Mamlūk officer who would share the responsibility with her, all turned in disgust from the murdeless. She was seized by the other party and beaten to death with wooden shoes by the slave women of Aibak's first wife Her body was thrown into the castle moat and lay unburied for days. Later it was placed in the little mausoleum which still stands in Cairo. She was the most vigorous woman that the Muslim period in Egypt had seen but she did nothing good during her leign.

Bibliography Abu 'l-Fida' in Recueil des historiens des croisades. Hist. Orientaux, vol. 1., passım, al-Makrīzī, Khitat, 11. 237—248, Sulūk, transl. by Quatremère, 1 72 sqq, Weil, Geschichte der Chalifen, 111 483-487, 1V 4-8 On her tomb see MIFAO, XIX 111 599, 728 (with some important notes on the Sultana by European writers in Anm. 3), 730.

(SOBERNHEIM) SHAFA'A (A), intercession, mediation. He who makes the intercession is called Shaft and Shafi. The word is also used in other than theological language, e. g. in laying a petition before a king (Lisan, s v), in interceding for a debtor (Bukhārī, Istikrād, bab 18) Very little is known of intercession in judicial procedure. In the Hadith it is said "He who by his intercession puts out of operation one of the hudud Allah is putting himself in opposition to Allah" (Ibn Hanbal, Musnad, 11. 70, 82, cf Bukhātī, Anbiyā, bab 54, Hudūd, bab 12)

The word is usually found in the theological sense, particularly in eschatological descriptions, it already occurs in the Ku'ian in this use Muhammad became acquainted through Jewish and more particularly Christian influences with the idea of eschatological intercession. In Job xxxiii, 23 sqq. (the text is corrupt) the angels are mentioned who intercede for man to release him from death In Job v. 1, there is reference to the saints (by whom here also angels are probably meant) to whom man turns in his need. Abraham is a mortal saint whom we find interceding in the Old Testament (in the story of Sodom and Gomorra)

In the apocryphal and pseudepigraphical literature we again find the same classes of beings with the same function The angels (Test Adam, 1x 3), the saints (2 Maccab., xv. 14; Assumptio Mosis, xii. 6). In the early Christian literature the same idea repeatedly occurs, but here we have two further classes of beings, the apostles and the martyrs (cf Cyril of Jerusalem in Migne, Patrologia Graeca, vol xxxiii, 1115, patriarchs, prophets, apostles, martyrs; cf. vol. xlv1, 850; lx1 581)

In the Kur an intercession occurs mainly in a negative context. The day of judgment is described as a day on which no shafaca will be accepted (Sura, 11. 45, 255). This is directed against Muhammad's enemies as is evident from Sura x. 19.1

"they serve not Allah but what brings them neither ill noi good and they say these are our intercessors with Allah", cf. also Suia lxxiv. 49. "the intervention of those who make shafa a will not avail them".

But the possibility of intercession is not absolutely excluded Sura xxxix, 45 says. Say. the intercession belongs to Allah, etc. Passages are fairly numerous in which this statement is defined to mean that shafā'a is only possible with Allāh's permission. "Who should intervene with Him, even with His permission" (Suia ii 256, cf. x 3) Those who receive Allah's permission for shafa'a are explained as follows. The shafa'a is only for those who have an 'ahd with the Merciful (Sūra xix. 90) and xliii. 86. "They whom they invoke besides Allah shall not be able to intercede except those who bear witness to the truth". XXI, 28 is remarkable where the power of intercession is evidently credited to the angels "they say the Merciful has begotten offspring Nay they are but His honoured servants who ..... and they offer not to intercede save on behalf of whom it pleaseth Him". It appears that the angels are meant by the honoured servants. Sura x1. 7 (cf xlii 3) is more definite. "Those who bear the throne and surround it sing the plaises of their Lord and believe in Him and implore forgiveness for those who believe (saying) "Oui Lord, who embracest all things in mercy and knowledge, bestow forgiveness on them that repent and follow Thy path and keep them from the pains of Hell".

Such utterances paved the way for an unrestricted adoption by Islam of the principle of chafaca In the classical Hadith which reflects the development of ideas to about 150 A II we already have ample material. Shafā'a is usually mentioned here in eschatological descriptions. But it should be noted that the Prophet even in his lifetime is said to have made intercession 'A'isha relates that he often slipped quietly from her side at night to go to the cemetery of Bakic al-Ghaikad to beseech forgiveness of Allah for the dead (Muslim, Djana'iz, trad 102, cf Tirmidhi, Diana iz, bab 59). Similarly his istighfar is mentioned in the salāt al-djanā'iz (e g. Ibn Hanbal, Musnad, iv p. 170) and its efficacy explained (thid, p 388). The player for the forgiveness of sins then became or remained an integral part of this salāt (e g Abū Ishāk al-Shirāzī, Kitāb al-Tanbīh, ed J W. T Juynboll, p. 48) to which a high degree of importance was attributed. Cf Muslim, Djana 12, trad 58 "If a community of Muslims, a hundred strong, perform the  $sal\bar{a}t$  over a Muslim and all pray for his sins to be forgiven him, this prayer will surely be gianted". and Ibn Hanbal, iv. 79, 100, where the number a hundred is reduced to three rows ( $suf\bar{u}f$ ).

Muhammad's intercession at the day of judgment is described in a tradition which frequently occurs (e g. Bukhārī, Tawhīd, bāb 19, Muslim, Imān, trad. 322, 326—329, Tumidhī, Tafsīr, Sūra xvii, trad. 19, Ibn Hanbal, 1. 4) the main features of which are as follows. On the day of judgment Allah will assemble the believers, in their need they turn to Adam for his intercession. He reminds them, however, that through him sin entered the world and refers them to Nuh. But he also mentions his sins and refers them to Ibrāhīm. In this way they appeal in vain to the great apostles of God until Isa finally advises them to

appeal to Muḥammad for assistance. The latter will gird himself and with Allāh's permission throw himself before Him Then he will be told "ailse and say, intercession is gianted thee". Allāh will theicupon name him a definite number to be released and when he has led these into Paradise, he will again throw himself before his Lord and the same stages will again be repeated several times until finally Muḥammad says "O Lord now there are only left in hell those who, according to the Kui'ān, are to remain theire eternally".

This tradition is in its different forms the locus classicus for the limitation of the power of intercession to Muhammad to the exclusion of the other apostles. In some traditions it is numbered among the charismata allotted to him (e.g. al-Bukhātī, şalāt, bāb 56)

Muhammad's shafā'a then is recognised by the idmā'; it is based on Sūra xvii. 81 "Perhaps the Lord shall call thee to an honourable place", and on xciii. 5 "and thy Lord shall give a rewaid with which thou shalt be pleased" (al-Rāzī's commentary i 351, cf eailier, Muslim, Imān, trad 320) Muhammad is said to have been offered the privilege of shafā'a by a message from his Loid as a choice, the alternative was the assurance that half of his community would enter paradise Muhammad, however, preferred the right of intercession, doubtless because he thought he would get a considerable result from it (Tirmidhī, Sifat al-Kiyāma wa 'l-Rakā'ik wa 'l-wara', bāb 13, Ibn Hanbal, iv 404)

The traditions describe very vividly how the "people of hell" (dyahannanīyān) are released from their fearful state Some have had to suffer comparatively little from the flames, others on the other hand are already in part turned to cinders. They are sprinkled with water from the well of life and they are restored to a healthy condition (e.g. Muslim, Imān, trad 320).

In another class of traditions it is said that every prophet has a "supplication"  $(da^c w \bar{a})$  and that Muhammad keeps his secret in order to intercede with Allāh for his community on the day of judgment (cf e g Ibn Hanbal, ii. 313, Muslim,  $Im\bar{a}n$ , trad 334 sqq)

Quite in keeping with the Christian view already mentioned, Islām, however, was not content with Muhammad as the advocate. Along with him we find the angels, the apostles, the prophets, the martyrs and the saints. (Bukhārī, Tawhīd, bāb 24, Ibn Hanbal, 111 94 sq., 325 sq, v. 43, Abū Dā-ūd, Duhād, bāb 26, al-Tabarī, Tafsīr, 111 6 on Sūta 11 255, xvi. 85 on Sūra xix 90, xxix 91 on Sūra lxxiv 49, Abū Tālib al-Makkī, Kūt al-Kulūb, 1 139)

Finally after all these classes have said their word, there is still Allāh's <u>chafā'a</u> (Bu<u>khārī</u>, Taw-hīd, bāb 24, cf Sūra, xxxix. 44) Muhammad's pie-eminence remains inasmuch as he is the first to intercede for his community (Muslim, *Imān*, trad. 330, 332, Abū Dā'ūd, Kitāb al-Sunna, bāb 13).

Finally the question for whom intercession is effective is discussed. While it is generally said 70,000 will enter paradise through the intercession of one man of Muhammad's community (e.g.  $D\bar{a}$ rimī,  $Rik\bar{a}k$ ,  $b\bar{a}b$  87, cf. Hanbal, iii. 63, 469 sq), the answer is already given as early as classical tradition that shafā'a holds good for those who ascribe no associate to Allāh (Bukhārī, Tawhid,  $b\bar{a}b$  19;

Tirmidhī, Şifat al-Kiyāma, bāb 13) To this group also belong those who have committed great sins (Ahl al-Kabā'ir) "The prophet of God said My intercession is for the great sinners of my community" (Abū Dā'ūd, Kitāb al-Sunna, bāb 20, Tirmidhī, Şifat al-Kiyāma, bāb 11). This view, however, is not shared by the Mu'tazila (cf Zamakhshaiī, Kashshāf on 11. 45, no shafā'a for the 'uṣāt'). Al-Rāzī deals very fully with the Mu'tazilī view in his commentary on the Kur'an (1 351 sqq, vi. 404) according to which theie is no such thing as shafā'a, as no one is released from hell who is once thrown into it. For the denial of shafā'a they appeal to some of the verses of the Kur'ān already quoted above.

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(A. J. WENSINCK) AL-SHAFAK (A.), also AL-SUBH and AL-FADIR, dawn and twilight, which are of special importance in the Muslim world and in Muslim astronomy because they settle two of the principal times for prayer Al-Birtini gives an excellent description of the phenomena in the Mascudic Kānun (Mak 8, bāb 13). In the morning a long thin column of light appears first, which is more or less inclined to the horizon according to the latitude of the place. This is called the false dawn al-Subh al-Kādhib or al-Fadn al-Kādhib or from its shape Dhanab al-Sirhān "wolf's tail" also "dog's, or gazelle's tail" This is followed by the true dawn al-Subh al-Sādik, first as a faint white light which gradually extends in the form of a crescent along the houzon, it marks the time for the beginning of the fifth oi morning prayer. Next comes the red dawn The same phenomena occur in the evening but in the reverse order That the Dhanab al-Sir han is not so frequently noticed in the evening as in the morning is, according to Muslim scholars, due to the fact that in the evening people are going to rest while in the morning they are beginning work, Redhouse has definitely shown that first false dawn corresponds to the /odiacal light, he also shows that it is mentioned as early as Koran, ii. 183, i e about 630 A D. and in al-Djawhari's dictionary and elsewhere. It was therefore noticed earlier in the east than in the west. Numerous Persian verses deal with the dawn and twilight (cf. Redhouse, op cat) He also gives the Peisian and Tuikish names.

Shāfī'īs, Mālikis and Hanbalis all agree that the end of the thiid and beginning of the time of the fourth prayer occurs at the moment when the red shimmer al-Shafak al-Ahmar disappears, while Abū Hanīfa relies on the white one His pupils Abū Yūsuf and Muḥammad al-Shaibānī follow other schools.

Various Arab astronomers have pointed out how much the depression D of the sun in which

the above phenomena appear depend on the atmospheric conditions (fog, etc.), the presence of moonlight, or the sharpness of the eyesight. Different scholars give therefore varying values for D which lie between 16° and 20°. According to Sibt al-Maridini (1423-1494/1495) the general opinion in his time was that for al-Shafak D=17°, for al-Subh D = 19°. Abū 'Alī al-Hasan al-Marrākushi (d. c. 1262) had taken 16° and 20° and said that dawn lasts longer than twilight. The time between sunrise and sunset i. e. between the two times at which the depression of the sun is e. g 18° depends on the inclination of the sun's path to the horizon. The Muslims took a particular interest in calculating the day on which dawn and twilight coincided. For places in the latitude of 48° for example, this happens when the sun is at the beginning of Cancer. The "arguments" (hissa) of Shafak and Fadir are the chords of the ecliptic between the Western or Eastern horizon and Shafak or Fadir

Astronomical calculations for the beginning of the dawn from Ibn Yunus (d. 1009) and Abu Ali al-Marrākushī are given by C. Schoy in the Naturwissenschaftliche Wochenschrift

To explain the varying phenomena in the dawn it is assumed by Kuth al-Din al-Shirazi and similarly by others that the earth is surrounded by a ball of vapour which contains earthy and watery parts These are thicker in the lower strata than in the upper Around the veil of vapour is a ball of pure air. The sun's rays throw a shadow into these balls from the earth. The parts lying outside the shadow reflect the light and seem to shine; the observations result from this more or less accurately

On the planes of the astrolabe and on certain forms of quadrant and clepsydras lines are drawn which are used to fix the time of morning and evening prayer, on the other hand such lines are not found on the universal plane nor on the

Zarķāli plane

That we so frequently find among composers of astronomical works the Muwakkit of mosques, time-keepers and summoners to prayer such as Djamāl al-Din al-Māridīnī, Şibt al-Māridīnī b al-Shatir (1375/1376) etc. is explained by the fact that it was the duty of these officials to calculate the hours of prayer exactly and make the neces-

sary observations

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(E. WIEDEMANN)

AL-SHĀFI'Ī, AL-IMĀM ABŪ 'ABD ALLĀH MU-HAMMAD B. IDRIS, the founder of the Shaficr school of law. A great mass of legend has grown up around his life and it is difficult to sift out the really historical matter The chronology in particular offers great difficulties The early sources are very scanty. Al-Mascūdī (d. 345) is the first historian to mention him. The only authentic documents are the Wakf grant of his two houses in Mecca of Safar 203 (Aug 818, Umm, vi. 179 = Kern in M. S O S As, 1904, p 55), his will of Sha'ban 203 (Feb. 819, Umm, iv 48 = Kern in M. S. O. S., As., 1904, p. 59) and the Wakf grant of his house in Fustat (Umm, 111. 281) which although the names and the dates are omitted is undoubtedly by al-Shafici himself His later biographies are, it is true, based on old Manāķib's such as that of Daoud al-Zahiri (d. 270), al-Sadii (d. 307), Ibn Abi Hātım (d. 327) and others but here already there is much that is legendary. For example al-Khatib al-Baghdadi (d 403) already gives on the authority of Ibn 'Abd al-Hakam (d 257) the legend of his birth which connects it with the planet Jupiter rising over Egypt (cf Ibn Khallıkan).

Al-Shafi'i belonged to the tribe of Kuraish, he was a Hashimi and thus remotely connected with the Prophet. His mother belonged to the tribe of Azd, but some say that she was an 'Alid Born ın 150 (767) ın <u>Gh</u>azza (al-Ista<u>kh</u>ri, p. 58) he lost his father early and was brought up in very humble circumstances by his mother in Mecca. He spent much time among the Beduins and acquired a thorough knowledge of the old Arab poets (e. g. Zuhair, Imru 'l-Kais, Djarīi etc, cf Umm, 1 174, v 118, 142 etc.). The philologist al-Asma'ī learned from the youthful Shāh'i the songs of the Banū Hudhail (cf. also Umm, 11 167, iv. 133) and the Diwan of al-Shanfara In Mecca he studied hadith and fikh with Muslim al-Zindjī (d. 180) and Sufyan b 'Uyaina (d. 198), he knew the Muwatta by heart. When about 20 he went to Medina to Malık b Anas and remained there till the latter's death in 179 (796). He then took an appointment in Yemen Here he was involved in 'Alid intrigues, - he secretly paid homage to the Zaidi Imam Yaliya b. 'Abd Allah (v. Arendonck, Opkomst van het zaidietische Imamaat, p. 60 and 290) — and with othei 'Alids was brought a prisonei to the Caliph Haiun al-Rashid to Rakka (187 = 803). He was pardoned and then became intimate with the celebrated Hanafi Muhammad b al-Hasan al-Shaibānī (d 189 = 805), whose books he had copied for himself But as he did not dare challenge al-Shaibani, a man influential at court, he went in 188 (804) via Harran and Syria to Egypt where he was at first well received as a pupil of Malik. It was not till 195 (810/11) that he went to Baghdad and set up successfully as a teacher there. Here he attached himself to 'Abd Allāh, son of the newly appointed governor of Egypt, 'Abbās b Mūsā and came to Misr on Shawwāl 28, 198 (June 21, 814, al-Kindi, ed. Guest p. 154). As a result of disturbances he very soon went to Mecca, from which he returned in 200 (815/816) to settle definitely in Egypt. He died on the last day of Radjab 204 (Jan. 20, 820) in Fustat and was buried at the foot of the Mukattam in the vault of Banu 'Abd al-Hakam. Salāh al-Dīn had a great and roomy madrasa built here (Ibn Djubair, Rihla, p. 48). The dome

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on the tomb was built by the Aiyubid al-Malik al-Kāmil in 608 (1211/1212). It was always a favourite place of pilgrimage.

Al-Shafi'i may be described as an eclectic who acted as an intermediary between the independent legal investigation and the traditionalism of his time. Not only did he work through the legal material available but in his Risāla he also investigated the principles and methods of jurisprudence. He is regarded as the founder of the Usul al-Fikh Unlike the Hanafis he sought to lay down regular rules for Kiyās (K. al-Risāla, Cairo 1321, p 66 and 70) while he would have nothing to do with Istihsān [q. v.]. The principle of Istishāb seems to have been first introduced by the later Shafici's (cf. Goldziher, Zahiriten, p 20 sqq.; do., in E. I, vol. 11. 109 and Bergsträssen, Anfange und Charakter des juristischen Denkens im Islam, in Isl, 1924, xiv. p 76, 80 sq) In al-Shāfi two creative periods can be distinguished, an earliei ('Irāķī) and a later (Egyptian) Al-Hākim (d 405) for example says this of the Risāla (al-'Askalānī, p. 77), which, however, only survive in the later recension (printed at Cano 1321 etc.) These two periods are also often marked in the K. al-Umm as well as in the variant teachings of the later Shafici's.

His writings in which he makes a masterly use of dialogue, with opponents usually unnamed, we have had transmitted to us by his pupil al-Rabic b Sulaiman (d 270 = 884) A list of them is to be found in the Fihrist, p 210, another of al-Baihakī (d 458) in al-'Askalānī, p. 78, a third in Yākūt, p. 396—398 The most of the titles mentioned there are part, of the K al-Umm, a collection of writings of Shāsis (printed at Cairo in 7 volumes 1321-1325, in part from a manuscript of the celebrated Shāfi Sirādj al-Din al-Bulkīni) The title of this collection can hardly be old. As far as I know, it is mentioned for the first time by al-Baihaķī (in al-Askalānī, p. 78) and al-Ghazālī, *Ihyā* (Cano 1327), ii. 131. In the work itself it is mentioned only in such passages as appear to be glosses (e. g. Umm, 1 158). Several recensions of this work must have existed. As late as the fifth century another recension different from that of al-Rabic was known to al-Baihaki for he gives some of the separate chapters of the Umm in a different order. This may perhaps have been al-Buwaiti's recension, which al-Rabic seems to have used along with that of Ibn Abi 'l-Diaiud (cf. Umm, 1 96, 157, 11. 52, vii 389 etc.) In the present printed text of the Umm, a number of larger and smaller glosses seem to have been incorporated, for example al-Ghazali, Ibn al-Şabbagh (d 477), al-Mawardi, etc., are quoted (cf. Umm, 1. 114 sq, 158).

According to al-Ghazālī (loc cit.) this collection was arranged by al-Buwaitī and published by al-Rabī with his own additions Final inquiry into the origin of the Kitāb al-Umm cannot be based upon the printed edition, as the editoi has followed the MS. of al-Bulķīnī without recording the variants of the other MSS.

The present components of the *Umm* are writings quoted by al-Baihaķī as separate works *Dimā' al-'lim (Umm*, vii. 250 °qq.), K. Ibṭāl al-Istihsān (vii 267 sqq.), K. Bayān al-Fard (vii 262 sqq.), K. Ṣifat al-Amr wa 'l-Nahy (vii. 265 '), K Ikhtlāf Māhk wa 'l-Shāfi'i (vii. 177 sqq), K Ikhtlāf al-'Irāķīyain (vii. 87 sqq.) 1 e. Abū Ḥanifa

and Ibn Abi Laila († 148), K. Ikhtilaf maca Muhammad b. al-Ḥasan (vii. 277 sqq. = K. al-Radd calā Muh. b. al-Hasan) and K Ikhtilāf cAlī wa-'Abd Allah b. Mas'ud († 32), v11. 151 sqq.). The K. Ikhtilaf al-Hadith is printed on the margin of Umm, vol. 7, the Musnad on the margin of vol. 6. This contains traditions which have been collected from the different writings, including those that have not survived but are mentioned in the Fihrist and in Yākūt, e.g. K Ahkām al-Kur ān, K Fadā'il Kuraish, etc. The K al-Mab-sūt fi 'l-Fikh (Fihrist, p 210) must have been another large law-book, which was still available to al-Baihaķī, and is also called al-Mukhtasar alkabīr wa 'l-Manthūrāt. There has also survived a profession of faith by Shafi'i entitled K Waşiyat al- $\underline{Sh}\bar{a}f^{\xi}\bar{i}$  (mentioned in Yākūt, ed. by Kern in MSOS, As, 1910) while the K. al-Figh alakbar (Cairo 1324 etc.) is a short treatise on dogmatics of the Ash ari period. A few poems bear witness to his command of language (al-Mas udī, Murūdī, viii. 66, Ibn Khallikan, i. 448, al-'Askalāni, p 73 sq.)

The main centres of his activities as a teacher were Baghdad and Cairo The most notable of his pupils were al-Muzanī († 264), al-Buwaitī († 231), al-Rabīc b. Sulaimān al-Muiādī († 270), al-Zacfarānī († 260), Abu Thawr († 240), al-Humaidi († 219), Ahmad b Hanbal († 241), al-Karābīsī († 248) etc In the course of the third and fourth (ix and x) century the Shaficis won more and more adherents from these two towns as centres, although from the first they had a difficult position in Baghdad, the centre of the Ahl al-Ra3. In the fourth (xth) century Mecca and Medina were their chief centres next to Egypt By the end of the third (beg of the tenth) century they had already successfully disputed Syria with the Awzācis so that from Abū Zur'a onwards (302 = 915), they always had the office of Kadi in Damascus. In the time of Mukaddasī the Shāficīs exclusively held the judgeships in Syria, Kirman, Bukhara and the greater part of Khurāsān, they were also in considerable stiength in Northern Mesopotamia (Akūr) and Dailam (Egypt by this time was Shīca) In the fifth and sixth (x1. and x11.) century there was frequently street fighting with the Hanbalis in Baghdad, with the Hanafis in Isfahan while on the other hand they won the Churid princes to their side (Snouck Hurgionje, Verspi. Geschr., 11 306) In Egypt under Salāh al-Dīn (564 = 1169) they again became the predominant Madhhab But in 664 (1265/1266) al-Malık al-Zāhır Baıbars appointed one Hanafi and Mālikī one judge alongside of the Shāfi'ī (cf al-Subkī, v 134) In the last centuries before the rise of the Ottomans the Shafi'i's had attained absolute preeminence in the central lands of Islām Even in Ibn Djubair's time (Rihla, p. 102) the Shafi'i Imam conducted the prayers in Mecca. It was only under the Ottoman Sultans at the beginning of the x (xvith) century that they were replaced by Hanafis, who were sent from Constantinople to fill the judgeships, while in Central Asia with the rise of the Safawids (1501) they were lost to the Shīca. Nevertheless in Egypt, Syiia and the Hidjaz, the people followed the Shafi'i Madhhab (Snouck Huigronje, Verspr. Geschi., 11 378/379). The Shafici teaching is still eagerly studied to-day in the Azhar mosque It is still predominant in South Atabia, Bahrain, the Malay Aichipelago, the former German East Africa, Daghustān and some paits of Cential Asia. Among famous and important Shāfi<sup>c</sup>is were. The traditionist al-Nasā<sup>i</sup>i († 303 = 915), al-Ash<sup>c</sup>arī († 324 = 935), al-Māwardi († 450 = 1058), al-Shīrāzī († 476 = 1083), Imām al-Haiamani († 478 = 1085), al-Ghazālī († 505 = 1111), al-Rāfi<sup>c</sup>i († 623 = 1226), al-Nawawi († 676 = 1277) etc On them of the separate articles and Snouck Huigronie, Verspr Geschr., IV/1. p. 105.

Islamic law according to the Shāfic school is given by I. W. C. van den Berg, De beginselen van het mohammed. recht, 3 ed. (Batavia 1883, cf. thereon Snouck Hurgionje, Verspr. Geschr., 11. 59—221), French transl. by R de France de Tersant entitled, Principes du droit musulman.... Algiers 1886 Ed. Sachau, Muham. Recht (Stuttgart and Berlin, 1897; cf. thereon Snouck Hurgronje, Verspr Geschr, 11. 367—414); Th. W. Juynboll, Handbuch des islämischen Gesetzes, Leiden 1910 and 1925, Italian transl. with supplem. notes by G Baviera entitled Manuale di dvitto musulmano., Milan 1916.

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SHAFSHĀWAN (popularly Chechaouen, ech-Chaoun, in Spanish Xauen, the original of the name is no doubt the Berber plural Ishefshāwen), a little town in Northwest Morocco, 35 miles south of Tetuan It lies at the foot of the mountain of Sidī Bū-Hāshem) on a tributary of the Wādī Lāu, it now lies within the lands of the tribe of el-Khmās, but it used to belong to the Banū Zadjal, a tribe belonging to the Ghumāra group.

(Heffening)

In 1918 the population was about 7,000, who lived in a thousand houses in the six quarters el-Onsar, Rif el-Andalus, el-Khariazin, es-Sok, es-Swēķa, Rīf es-Şebbānī. There is an important Jewish colony in it of Spanish origin The ghetto (Mellāh), originally on the edge of the Wādī 'l-Dmānī, was later brought into the interior of the town. It contains 22 houses with about 200 inhabitants and 2 synagogues, one very luxurious. Almost all the houses have sloping tiled roofs, for the winter brings heavy falls of snow. The town is surrounded by walls and has eleven gates, there are twelve mosques, nine zāwiyas (including 3 Deikāwa and 3 Isāwa) and eight notable sanctuaries, the chief of which is that of Sidi 'Alī b Rāshid, founder of the town In the citadel (kaşba) are the government buildings and the madrasa.

The Muslim population consists mainly of Shorfā and Andalusian refugees, possessing the culture and amenities of town life but fanatical and uncompromising in character.

The surroundings, fertile and well watered, produce wheat, barley, fruits, olives and grapes in abundance, the town also has 21 watermills and 13 oil presses. The forests of the surrounding mountains supply wood for carpentry and furniture making (a speciality of the place is artistically painted woodwork), tan-bark is abundant and supplies the wants of 5 tanneries Woollen cloth for diellābas (cf. DJELLĀB) is made on many looms.

The Jews are mainly occupied in trading in imported cloths and have constant dealings with their co-religionists in Tetuan with whom they are connected by common Spanish origin. They are also jewellers and saddlers, a despised trade which the Muslims leave to them.

Lying at the intersection of the roads from Tetuan, el-Ksar, Wazzān and Fes, in the middle of the land of the Djebāla, Shafshāwan is a great centre of supplies for the latter to which they come to get the produce imported from Tetuan (cotton goods, sugar, tea and candles), but the well-nigh permanent state of anarchy in which the surrounding tribe el-Khmās lives, makes business difficult.

Shafshawan was founded about 876 (1471-1472) by a descendant of the great saint Abd al-Salām b Mashīsh [q. v], the Alawi Sharif al-Hasan b Muhammad, known as Ibn Djumca, who wished to make it a place of refuge and centre of iesistance for the Djebala against the Portuguese. The latter, taking advantage of the weakness of the dynasty of the Banū Wattās [q v] had seized Ceuta (1415), al-Kasr al-seghīr (1458 q v.), Tangier (1471) and Arzila (1471), from these poits they laided the country for over 50 miles inland, terrorised the mountaineers and brought the Andleia and various tilbes of the Habt, including the Banu 'Arus under their sway It seems that, oppressed and harassed by the Shorfa, these tribes were quite ready to' submit to Christian rule, a holy war was therefore an excellent pretext for the Shorfa to endeavour to regain their profitable prestige and authority

Al-Hasan founded Shafshāwan on the bank of the river of the same name, in an excellent situation within easy reach of Tetuan and Ceuta in the northwest and el-Kar and el-Habt in the southwest. He died before completing his enterprise; having gone during the holy war to the people of al-Kharrub not far from Arzila, the latter were bribed by the Portuguese and set fire to the mosque in which he was performing his evening prayers, he perished in the flames.

His work was continued by his cousin the Sharif 'Alī (b. Mūsā) b. Rāshid who succeeded him as leader of the holy war  $(k\bar{a})id$  al- $djih\bar{a}d$ ) 'Alı lıved among the Banī Hassān, a tribe to the north of Shafshawan; when the latter rebelled against the tyranny of the Shoifa, he went over to Andalusia, where fighting sometimes in Christian pay and sometimes for the king of Granada, he became an expert in military matters. Returning to Morocco, he collected a body of horsemen belonging like himself to the Shorfa and began to fight the Portuguese. The Wattasid Sultan of Fes, Abu Sa'id, then sent him a few horsemen and crossbowmen, with whose help he was able to hold his own against the Portuguese. He used his force also to subjugate the mountaineers and restore the supremacy of the Shorfa. But rendered vain by his successes he went so far as to refuse to send his tribute to the Sultān who came to attack him with a large aimy Judging resistance impossible, 'Alī b. Rāṣhid submitted, the Sultān pardoned him out of iespect for his Shaiīfī origin and confirmed him in the government of Shafṣhāwan which became one of the marches of the empire of the Banū Wattās.

'Alī b Rāshid built on the other bank of the Wādī Shafshāwan a citadel which he filled with members of his family and clan, people from the country iound also came to settle there 'Alī b Rāshid is credited with the building of the rampart from the Bāb es-Sōr to the Bāb el-Mūkaf, it is from his time that the es-Swēka and Rīf es-Sebbānī quarteis date. After the capture of Granada (1492) and the general expulsion of the Muslims from Andalusia and Castile (1501—1502) numerous Spanish Muslims came and settled here so that by the death of 'Alī in 917 (1511—1512) a regular town had been created, Leo Africanus who was travelling through Moiocco at this time, describes it as "a little city full of merchants and artisans".

The prestige of 'Alī b Rāshid was still further

increased by the billiant attacks on Ceuta, Tangier and Aizila in which he fought along with al-Mandaii, whom he had aided to install himself on the ruins of Tetuan with a colony of Spanish refugees

'Alī (d 1511) was succeeded by his sons, Ibrāhīm (d 1530), then Muhammad who was destined to be the last prince of the dynasty of the Banu Rāshid In 948 (1511) the Wattasid Sultan Abū 'l-'Abbas Ahmad mairied the sister of the Amii, al-Huria, the mainage was celebrated in Tetuan Muhammad b Rāshid had quarrels with the following Wattāsid, Abū Hassūn, whose fief of Bādis in the Rif adjoining his own teiritory. When with the help of the Turks of Sālah Ra'ıs, Abū Hassūn had taken Fes in 961 (1554) and, when he had juarielled with the Turkish chief, Muhammad b Ali arranged with the latter to proclaim Abu Bakkar b. Ahmad Sultan, when Fes was evacuated by the Turks, Abu Hassun had the Amir of Shafshawan arrested but on the death of the Sultan, the latter was released and resumed his governoiship

The Sacdians then replaced the Wattasids in northern Morocco In 969 (1561) the Sa'dī Sultān Abd Allah al-Ghalib billah, fearing that the warlike activities of the Amiis of Shafshawan might prevent him from concluding with the Spanish an alliance against the Turks which he was planning, sent against the town his troops commanded by the vizier Muhammad b 'Abd al-Kādır, grandson of Sultān Muhammad al-Shaikh. being strenuously besieged Muhammad b. Rashid fled through the mountains with his family during the night and reached the port of Taigha among the Ghumara, from there he sailed for the east and took refuge in al-Medina where he died, some of his descendants were exiled to Maiiākush. The fief of Shafshawan was then given to the grandson of Mu'min b al-'Ildi, the latter's grandfather Yahya (or Muhammad) al-'Ildı was a Genoese merchant who had become a convert to Islam and had mairied the beautiful daughter of the semi-independent chief of the Teijeut region in Sus. On the death of his father-in-law, the Genoese merchant was chosen chief of the people and gained the favour of the Sacdian Shorfa by allowing them to cross his territory to reach the Haha; his eldest son Mu'min had entered the service of the Sacdians and was one of their most faithful supporters.

In 986 (1578) the Portuguese were crushed at the battle of Wādī 'l-Makhāzin; they had to abandon their hopes of occupying the interior of the country and the struggle against the Christians became localised round the occupied ports and on the sea Shafshāwan then lost its strategic importance which passed to Tetuan its rival, which had been raised from its ruins by 'Alī al-Mandarī and had been peopled by Andalusians who soon made it a regular nest of corsairs. On the other hand the religious piestige of the town, based for a laige part on the successes of the holy war, also began to decline especially after the installation at Wazzān of the Sharīfī family of Mawlāy 'Abd-Allāh al-Sharīf (d 1089 = 1678) whose influence continued to increase.

After the government of the grandson of Mu<sup>2</sup>min al-flld, the town seems to have returned under the authority of the Shorfā. In 1028 (1618–1619), we actually find the Sharif al-Hasan b <sup>c</sup>Alī b. Raisūn (buried in Shafshāwan) having Muhammad b. al-Sharkh called Zaghūda proclaimed as Sultān by the people of Habt.

In the beginning of the 'Alawī dynasty and during the struggle between Sultān al-Rashīd and his biother Muhammad, the northwest of Morocco was under the domination of an independent chief al-Khadii Ghailān, whose capital was el-Kṣar el-Kbīr and whose power extended over the lands lying between Tangier and Ceuta, Tetuan and Shafshāwan In 1667, M. al-Rashīd, lord of Fes, subdued the Banū Zarwāl and went to Tetuan after putting

Banū Zarwāl and went to Tetuan after putting Ghailān to flight, he appointed the Mukaddim al-Taiser, governor of the town, and the latter's sons succeeded him there

On the death of Mawlay Ismā'il the northwest of Morocco passed under the rule of a leader in the holy war, the Pasha Ahmad b 'Ali b 'Abd Allāh al-Rifi (d 1156 = 1743) who built at Shafshāwan, inside the citadel built by 'Alī b Rāshid, the government-house and the madrasa.

In 1171 (1757—1758), a murābit of the tribe of al-Khmās, Muhammad al-ʿArabī al-Khumsī, called Abū's-sukhūr, rebelled against the Sultān Muhammad b. ʿAbd Allāh who captured him and sent his head to Fes He then appointed the Pasha al-ʿAyyāshī goveinor of the Ghumāra, al-Khmās and Shaſshāwan. He was succeeded by governors appointed by the Saʿdian Sultāns down to the rebellion of the tālib Muhammad b ʿAbd al-Salām called Zaitān, who raised all the tribes of this region in 1208 (1793—1794). Deſeated and paidoned he was restoied to the governorship of Shaſshāwan and al-Khmās. After him the town was governed by local chieſs, then by the pashas of Tetuan who sent a khalſfa there.

In 1306 (1899) the Sultān M. al-Hasan visited the town on his way to Tetuan

Since the establishment of the Spanish protectorate the town has been under the influence of the famous 'Alawi Sharif 'Ahmad al-Raisūnī of Tāzrūt. On Oct. 4, 1920, it was taken by a Spanish army from Tetuan, on Nov. 15, 1924, the Spaniards evacuated it It was then occupied by the Rīſs under the rebel Muḥammad b. 'Abd al-Karim and since the capture and death of the al-Raisūnī, it became their political and strategic centre from which they dominate the Djebāla and can raid the districts of Tetuan, el-Ksar and Wazzān; their tyranny has driven away many of the inhabitants of the town, which has been several times bombarded by French and Spanish aeroplanes.

Bibliogiaphy Muhammad al-Carabi al-Fāsi, Mirāt al-Maḥāsin, lith, Fæs 1324, p. 168—169, copied by Ahmad b Khālid al-Nāṣirī, Kitāb al-Istiksā, n. 161, in 19, Leo Africanus, Description de l'Afrique, ed Schefer, n. 263, 288; Marmol, L'Afrique, Fiench transl, Paris 1667, n. 31, 247, 273; Mouliéras, Le Maioc inconnu, n. 119—145, Juan de Lasquetti, Chefchauen, Madrid 1921, with plan.

(G. S COLIN) SHAH (P.), "King". a. Etymological The old Persian Khshayathiya is probably formed with a suffix from an unquotable substantive from the Old Iran verbal root khshay (meaning to "iule" etc.), cf. Sanskr. kşayatı = "he rules", kşayadvīra = "ruler of men (or heroes)", an epithet of the gods in the Rgveda. From the same root comes Old Persian  $\underline{Khshath}(r)a$  ("kingdom") = M P  $\underline{Shahr}$ , cf. <u>shahryār</u> ("king, ruler") from an unquotable root <u>khshāth(r)avāra</u>. The word <u>khshāyathiya</u> is therefore originally an adjective it is found as such once in the Bisutun inscription while in all other passages it means "king" (Bartholomae, Air. Worterb, col. 553/554) The modern Persian padishah is regarded as a compound of  $\underline{Sh}\overline{a}h$ , this may be so as regards the modern usage For a noteworthy attempt to give another explanation of padishah see Bartholomae, Zum sasanidischen Recht, 1. 5, note 5. (S. B. Ak. Heid, Hist Phil KI, 1918, Abh. 5) In Pahlavi the word already means shah Whether in the second syllable of the inscriptional form of the name Shapur שחיפוחר the yod is a remnant of the second syllable of the old Persian word (Grunds d. Isan Phil., 1. 269) or a sign of an old oblique case, is not easy to decide. The modein foim shahinshah shows with its i Turkish influence in the declension (Grundr, d Iran Phil., 1. b 24), this combination might perhaps show a remnant of the original second syllable in the form in which it is found on Indo-Scythic coins (with the ending -iano in the first word, Grundr. d. Iran. Phil, 1 269, but cf. p 284, there is a good reproduction of one of these coins in Rapson, Indian Coins, Pl 11. 12) The Indo-Scythic word is due to borrowing (but cf also Konow in Z. D. M. G, lxviii 93 sqq)

b. Lexicographical. In Vullers' Lexicon, pp. 392/393 the statements of the later lexicographers are collected The derivation given in the Burhān-: Kāṭi (aṣl u-khudāwand) is, at least as concerns the aṣl, not supported by the etymology. The meaning given under (5) (via aperta et lata e qua aliae derivantur) is perhaps more closely connected with that given under (4) (magnum quodvis et excellens in suo genere, in words like shāhbāz or shāhparr), although the author's view that simple shah is also found with the meaning of shahrah may be deduced from the text of the Burhan: Katic (p 552), so far as I know this use of the word does not occur. The other meanings (a chessman, animal in Hindustan etc.) need not be discussed; an (independent) meaning damad, shawhar-i dukhtar found not only in more recent lexicons like the Burhan and Shu'uri, but as early as Shams-i Fakhri (see Salemann, p. 114), is perhaps not so certain as it appears in the lexicographical tradition. In the two passages from poets which <u>Shu uri</u> gives for it, the word <u>shah</u> is associated with carus. this would be simply. "lord of the bride" = "bridegioom", which can of course, be expressed by damad so that only one meaning derived from the main sense would be present. The verse which is quited by Vullers, s. v.  $sh\bar{a}hz\bar{a}da$  out of  $Shu^c\bar{u}r\bar{i}$  as evidence of a meaning pusar-i  $d\bar{a}m\bar{a}d$  (a peculiar combination in any case) is not absolutely convincing

c Historical. The usual title of the Achaemenids is <u>Khshāyathiya</u>, on their incriptions they call themselves <u>khshāyathiya</u> vazrka <u>khshāyathiya</u> <u>khshāyathiyānām</u> ("gieat king, king of kings"). Pahlavi and Modern Persian <u>shāhān shāh</u> (also M P <u>shāhanshāh</u>) corresponds to <u>Khshāyathiya khshāyathiyānām</u>. <u>Shāhānshāh</u> regularly occurs in the titles of the Sāsānian kings, e g. mazdēsn baghē artakhshātr <u>shāhān shāh(i)</u> Erān ("the worshippei of Mazda, the god Ardashīr, king of kings of Īiān"); it is written with the ideogram alkān malkā.

Aidashū's father Pāpak is given the title shāh (מלכא) on a coin of his son (E. Thomas, Numismatic and other antiquarian illustrations of the rule of the Sassamans in Persia, p. 16), and in inscriptions and this is also the designation of the rank of some pre-Sāsānian dynasts of Persia (Grundr d Iran Phil., ii 487)

The Sāsānian ciown princes in their father's time were often given the title shāh of a certain province, cf. Hamza, Ta'rīkh, ed. Gottwaldt, p. 50/51, (cf. Noldeke, Tabarī, p. 115, Agathias, iv. 24 and 26 where we have σάα) Bahiam III and IV before their accession were thus called Sagānshāh or Karmānshāh, Hormizd III had also the former title as Crown Prince (Noldeke, Tabarī, p. 115) The word sagānshāh wrongly appears as shāhānshāh in some Arab writers not only in Tabarī (Noldeke, loc. cit) but also in Ibn Kutaiba (K. al-ma'ārīf, p. 322), Eutychius (ed. Cheikho, i. 113) and Tha'ālibī (Hist. des rois des Perses, ed. Zotenberg, p. 507)

In Muslim lands where Persian is spoken shah remains the usual word for king, a title also given in literature to rulers who have an Arabic title, e g the Amīr Mahmūd of Ghazna in Firdawsī. The regular panegyrists are of course very liberal with the term shahanshah, when for example Mınucihri VIII, calls the Amir Mascud of Ghazna Khusraw-ı shāhānshāh-ı dunyā, this is only one example out of many The term is further found frequently in kings' names in such a way that we can hardly speak of it as a title, e g. we have among the Yemenī Aiyubids a Turānshāh and in a Mongol dynasty an Arab-Shah (see Lane-Poole, Mohammedan Dynasties, p. 98 and 239) The word was already not unusual in personal names in Pahlavi, besides the name Shapur  $(\underline{shah} + Pahlavi puhr, son)$  of the names of the Sāsānid princes in Ḥamza, Ta'rīkh, ed. Gottwaldt, p. 61. Many rulers of the Seldjuk dynasty used the term in such a way that it may be regarded as a title. From an examination of the names (e.g. Lane-Poole, op. cit., p 153) we see that the combination may have as its first component the name of a people (Turan Shah, Iran Shah, i.e on the Sāsānian plan), or a personal name (Arslan Shah, Bahram Shah), or we may even have a combination with other words meaning ruler (Mālik Shāh, Ruknuddīn Sultān Shāh). Analogous formations are found among the Atabegs. On a case of rulers who did not have the title shah having adopted it at a definite time, cf. H. F. Amedroz, The Assumption of the title Shahanshah by Buwashid

Rulers, Num. Chron., 1905, iv, Ser. v, p. 393 sqq There were Shāhs of Armenia from 493—604 A.H., and of Khwārizm about the same time (± 470-628 A.H.; see Lane-Poole, op. cit., p. 170, 176); there have been Shāhs of Persia since the accession of the first Ṣafawid (907/1502). In India we find the term among the rulers of Ahmadnagar, Bīdar, Bērār, Bīdjāpur and Golkonda; Shāh occuis as the first or second component of the name of several Mughal Emperois (Shāh Djahān, A'7am Shāh).

(V. F Buchner)

SHAH 'ALAM was the title borne, before his accession, by Kutb al-Din Muhammad Mu'azzam, third son of the Mughal emperor Awrangzib ('Alamgir I), but on ascending the throne of Dihli the prince took the title of Ba-

hādur Shāh [q.v].

The only Mughal emperor who bore the title while on the throne was 'Ali Gawhai, son of 'Azīz al-Dīn 'Ālamgīi II, who succeeded his fathei in 1759 and in 1761 was recognised as empeior by Ahmad Shah Abdali, who had then crushed the power of the Marāthas at the third battle of Pānīpat, Shāh 'Alam was, throughout his foityseven years' reign, a puppet in the hands of others, and on two occasions factions selected rivals from among his kinsmen and proclaimed them as emperois, viz Shāh Djahān III in 1759 and 1760 and Bidai Bakht in 1788. Together with Shudjac al-Dawla, the Nawwab-Wazir of Awadh, Shah 'Alam gave a half-hearted support to Mir Käsim, the Nawwāb-Nāzim of Bengal, who was defeated by the British at the battle of Baksar (Buxar) in 1764 but after the battle submitted and signed a treaty under which the Nawwab-Wazii became a vassal and he himself a pensioner of the victors In 1765 he signed a treaty conferring on the East India Company the diwani, or control of the revenues of Bengal, Bihār and Orissa (Urīsa), but the duties and responsibilities of the appointment were not accepted by the Company until seven years later Shah 'Alam afterwards, in order to facilitate his return to Dihli, threw himself on the protection of the Marāthas and transferred to them the districts of Ilahabad and Kaia, which had been assigned to him for his support By this alliance he forfeited the Company's friendship and the tribute or allowance of Rs 2,600,000 which had been assigned to him. In 1788 Mahadadji Sindhya, who was ordinarily held responsible for the emperor's personal safety, was in a critical position owing to attacks by Rohilla chiefs, and the ruffian Chulam Kadır captured Dihli and plundered the palace. He flogged the princesses and throwing the emperor on the ground sat on his chest and blinded him with his dagger Sindhia recaptured Dihlī and Ghulām Kādir was taken prisoner and suffered death by torture. In 1803 the East India Company formally made itself responsible for the emperor's personal safety and ın 1806 Shah 'Alam died.

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SHĀH DJAHĀN was the title conferred by the Mughal emperor Djahāngīr on his third son, Khuriam, as a reward for his successes in the Dakan in 1616. Khuriam was

Khusraw, whom his father had placed in his care, to be murdered, and afterwards rose in rebellion. Having been defeated in 1623 he became a fugitive, but occupied Bengal and Bihar. In 1625 a peace was patched up between him and his father When Djahangir died, in October, 1627, Khuriam was at Djunnar in the Dakan, but his father-inlaw, Aşaf Khan, caused his younger brother, Shahryai, to be blinded at Lahor and proclaimed as a stop-gap Dāwar Bakhsh (Bulaķī), the son of Khusraw, whom he afterwards permitted to escape to Persia when the other males of the imperial family were put to death by Shah Djahan's orders. In 1628 Shah Djahan ascended the throne in Agra, and soon had to deal with the rebellions of the Bundelas and Khan Diahan Lodi [q. v.], which he clushed In 1631 his dearly loved wife, Mumtaz Mahall, died in childbirth at Buihanpur, and he afterwards erected over her remains, at Agra, the beautiful Tadı Mahall [q. v.] In 1632 he captured Dawlatabad and swept away the last vestiges of the kingdom of Ahmadnagar, and shortly afterwards compelled the two remaining kıngdoms of the Dakan, Golkonda and Bidlapür, to acknowledge his suzerainty. In 1632 also Hugli was besieged and taken from the Portuguese, and the Christians were cruelly persecuted for two years In 1636 Awrangzib, the emperor's third son, was appointed viceroy of the Dakan, and ın 1638 'Alı Mardan Khan, who held Kandahar for the Shāh of Persia, treacherously surrendered it to Shāh Djahān's officers, but the Persians recovered the town in 1649. In 1638 Badakhshān and Balkh were occupied but Awrangzib who, having been recalled from the Dakan, was sent to retain them, failed to hold them and was obliged to retreat In 1652 the same prince and in the following year his eldest brother, Dara Shikuh, failed to recover Kandahar from the Peisians In 1653 Awrangzib was again sent to the Dakan, where his aggressive policy was checked by his father, who ordered him to make peace with 'Abd Allah Kuth Shah of Golkonda whom he had attacked, but in a campaign against Alī Adıl Shah II of Bidjapur, who had succeeded Muhammad 'Adıl Shāh, he captured Bīdar and Kalıyanı. In 1657 reports of the failure of Shah Diahān's health caused Awrangzib to rebel and a contest for the throne began between him and his three brothers Awrangzib defeated Dārā Shikuh at Samugarh and Sultan Shudjac at Khajwa, imprisoned and executed Murad treacherously Bakhsh and having impiisoned Shah Diahan ascended the throne in Agra on July 21, 1658 Shah Djahan never regained his liberty and on January 2, 1666, died in the Agra fort at the

born in 1592; in 1622 he caused his eldest brother,

age of 74
Shāh Djahān, the wealthiest of the "Great Mughals", displayed his taste and magnificence in his restoration and adornment of Agra, in the construction of his city of New Dihlī or Shāh-djahānābād, where he spent the greater part of a luxurious old age, and in the famous peacock throne, which was seven years in the making He had little military ability and was cruel, treacherous and unscrupulous. A redeeming feature of his character was his deep love for his wife, Mumtāz Maḥall, of which her splendid tomb is a lasting memorial, but she died early in his reign and after her death he sank into unbridled

licentiousness. His rule was oppressive and tyrannical and he ill deserves the favourable treatment which he has received at the hands of some modern historians.

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T W. HAIG) SHAH MIR, an adventurer who founded the first dynasty of Muhammadan kings of Kashmir, settled in that country in A D 1315-1316 and, having ingratiated himself with the rādja, Simhadeva, who was perhaps impressed by the stranger's pretensions to descend from Ardjuna, the Pandava, entered his service Kashmir suffered two invasions during Simhadeva's leign, that of Dulča, a Turk from Kandahai, and that of the Bhautta of Thibet, Rinčana, both of whom entered the country by the Zodn-la Rinčana usurped the throne, made Shah Mir his minister and, according to Muhammadan accounts, was converted to Islam by him. He was succeeded on his death by a relation, Adnideva, under whom Shah Mir ictained his office and extended his power. On the death of Adnideva Shāh Mir contested the sovereignty with his widow, Kotā, and having defeated and captured her compelled her to marry him. Shortly after the marriage she retired to, or was imprisoned in, the fortress of Djayapura and was there put to death by her husband's orders in 1339. In 1341—1342 Shah Mir ascended the throne of Kashmir under the title of Shams al-Din and caused the khutba to be said in his name. The rule of the Hindu radja's had been oppressive and extortionate and the people were the gamers by the usurpation of the adventures who limited the demands of his treasury to one sixth of the gross produce of the land He established order with a firm hand, and though he probably encouraged his people to accept his religion, his rule was tolerant and beneficent, and the forcible conversion of the inhabitants to Islam was not effected until the reign of his grandson, Sikandar Butshikan. Shah Mir is said to have accepted the claim of the Čakk and Mākaii tribes to piecedence over the other tribes of the country and to have employed them in the principal posts both in the army and the civil administration. It was by the Čakk timbe that the dynasty which he founded was overthrown about two centuries later. He died in 1349 and was peaceably succeeded by his eldest son, Djamshid.

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SHĀH NAWĀZ KHĀN. [See ŞAMŞĀM AL-DAWLA].

SHĀH SHUDJĀ', DIALĀL AL-DIN B MUḤAM-MAD B AL-MUZAFFAR, a Muzaffarıd. After Mubāriz al-Dīn Muḥammad, lord of Fārs, Kırmān and Kurdistān, had been deposed and blinded in Ramadān

759 (Aug 1358), he was succeeded by his son Shah Shudja but within a couple of months Muhammad, whose sight had not been entirely destroyed, seized the citadel of Kal'a-i Sefid [q.v.] where he had been placed, and fortified himself in it. Peace was soon afterwards made between him and Shah Shudja, the terms being that Muhammad should go to Shītāz and have his name mentioned in the khutha, further no business of state was to be decided without his approval. After some time his followers decided to seize Shah Shudjac and put him to death, but they were betrayed whereupon Shāh Shudjāc had the conspirators put to death and his father imprisoned. The latter died at the end of Rabi' I 765 (Jan. 1364) Shah Shudja' had next to fight with his brother Shah Mahmud In 764 (1362/1363) his officials had raised a claim to tribute upon the town of Abarkuh, although it was governed along with Isfahan by Shah Mahmud This excited Shah Mahmud's distrust and he invaded Yard and seized this province. On his return to Isfahan he was besieged by his brother, but soon a friendly arrangement was come to, as a result of which he recognised the suzerainty of Shāh Shudjā<sup>c</sup> In 765 (1363/1364) however, he made an alliance with the Diala irid Uwais, loid of Baghdad and Tabiiz, and invaded Fars Shah Shudjac took the field against him, the final encounter was not decisive, Shah Mahmud then succeeded in taking Shītāz after eleven months' siege, but lost it again in Dhu 'l-Ka'da 767 (Aug 1366) After the death of Shah Mahmud on Shawwal 9, 776 (March 13, 1375), Shāh Shudjā who had recognised the Abbāsid Caliph of the day in 770 (1368/1369), also became lord of Isfahān He also wanted to extend his rule over Adharbaidjan because the notables there had become discontented with Husain, successor of Uwais, who had died ın 776 (1364/1365) With this object Shah Shudjac set out with a large aimy, took Kazwin, defeated Husain and advanced successfully up to the neighbourhood of Tabiīz The former surrendered and Husain had to retire to the south. But when Shāh Shudjā returned home a couple of months later, Tabuz was again occupied by Husain and as the former had also to fight his nephew Shah Yahya, he had to make peace with Husain To seal the treaty Shah Shudja's son Zain al-Abidin married Husain's sister Nevertheless hostilities soon afterwards broke out again. When 'Adıl Agha, one of Husain's emirs, usually called Sarik 'Adıl, equipped an aimy in 781 (1379/1380) to invade Muzaffarid territory, Shah Shudjac went to Sultaniya to anticipate him, but was surprised and only escaped with difficulty. When he himself took the offensive, however, he succeeded in putting to flight Sarik 'Adil's troops, who were busy plundering the camp He then laid siege to al-Sultaniya, whereupon Sārik 'Adıl had to surrender In the meanwhile Shaikh 'Ali, a brother of Husain, after the murder of the governor of Baghdad, who ruled the city in Husain's name, was proclaimed lord of Baghdad, which again provoked hostilities To strengthen his position he made an alliance with the governor of Shustar, Pir 'Ali Badak, who had been supported by Shah Shudjac; Shaikh Ali and Pir 'Alī had however to take to flight when Husain and Sārik 'Adil approached in 782 (1380/1381); but when the latter had departed, they came back and now it was Husain's turn to fly. Soon afterwards — the usual date is Djumādā II,

783 (Aug.-Sept. 1381) — the latter was killed by his biother Ahmad b. Uwais who then ascended the throne. He had first of all to defend his position against Shaikh 'Ali and Pir 'Ali, these two were defeated and killed but the third brother Bayazid then came forward as a pretender. When he sought help from Sāriķ Alī, Ahmad appealed to Shah Shudiac who at once occupied al-Sultaniya then belonging to Bayazid and appointed the latter his governor. Shah Shudjac's officers, however, were soon expelled and al-Sultaniya passed into Ahmad's hands When Timur soon afterwards approached, Shāh Shudja sent him all soits of valuable presents to gain the friendship of the threatening conqueror As a pledge of fidelity, Timur demanded a daughter of Shah Shudjac for one of his sons Shāh Shudiāc died, according to the usual statement on Sha ban 22, 786 (Oct 9, 1384), aged 53 years two months. The poet Hafiz lived at his

Biblography Hamd Allāh Mustawfi-i Karwini, Tānīkh-i Guzīda (ed Browne), i see Index, Defiémery, Memone historique sur la destruction de la dynastie des Mozaffériens in  $\mathcal{F}A$ , iv. Ser, vol iv. sq, Weil, Gesch d Chalifen, v. 15—19, 26, 28.

(K V. ZETTERSTEEN)

SHAHĀDA, (A), testimony, whether in the ordinary sense of the word, the statement of an eye-witness (from shāhada nto see"), or in the religious and legal sense

In the religious use of the word shahāda is the Muslim profession of faith "there is no god but God, Muhammad is the Prophet of God" (cf. 1ASHAHHUD), and by extension it is the testimony one gives in fighting for Islām, and more particularly in dying for it in the holy war. The Muslim who falls on the battlefield is called Shahād [q.v] "witness, martyr", e.g. Eyub, Sultān Murād I, killed after the battle of Kossovo Meshad, the tomb of a martyr, meshad 'Alī, meshad Husain. This idea of the Muslim martyr is not explicit in the Kurãn

2 In the civil and legal sense, the witness is called <u>Shāhid</u> e.g the witnesses of a maritage who accompany the relatives before the Imām, the witnesses in a case of adultery, Sūra, iv. 19 "If your wives commit the act of infamy, call four witnesses"

On the theory of evidence in law consult the article SHÄHID

Bibliography See the handbooks of law, d'Ohsson, Tableau général de l'Empire Othoman, Paris 1778, 1. p. 176, 11, p. 319-324, 348-350, Caria de Vaux, Les Penseurs de l'Islam, 111, Paris 1923, chap. on Tradition

(CARRA DF VAUX)

SHAHĀRA, a town in South Arabia, mentioned by Yākūt among the fortified places in the district of San'ā', on the Djabal Shahāra A second place distinguished from the preceding as Shahārat al-Faish lies quite neai it, a little to the east on the same hill, which lies due north of the town of Habūr. Al-Hamdānī already knows this town as the source of the stone used in rings called sa'wānī, a red onyx with white veins, also called 'arwānī. The town frequently played an important part in the history of South Arabia The Amir Dhu 'l-Sharafain Muhammad b. Dja'far, the last descendant of al-Kāsim ale'Alyānī died here in 478 (1085/1086) and was buried here His tomb

is widely celebrated and the place was called Shaharat al-Amir after him. The Saiyid al-Kasım b. Muhammad, who raised the Yamani rebellion against the Turks about 1630 was born and lived here. When he had succeeded in expelling the Turks he retained Shahara as his capital He was the ancestor of the Imams of San'a'. When the Turks began to regain their hold on the Yaman ın 1871-1872 Shahāra was taken by Mustafā Asım Pasha ın a bold campaign and the house of the ringleader in the anti-Turkish movement, Saiyid Muhsin al-Shahari destroyed, the latter had for years been at war also with the Imam of of San'a Mulisin Mucizz Saiyid Muhsin had to retire to Wadaca and in 1884 the notables of Habur, Sa'da and Shahaia were forced to submit to the then governor of Yaman, Izzet Pasha In the wais following Shahaia was again lost to the Turks and became the centre of all the elements hostile to Turkish rule

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SHĀHĪ, a small coin of the Shāhs of Persia It was the smallest of the silver coins in the xviith and xviiith centuries and weighed 18 grains (1 17 grammes), it was worth \(^1\) of an fabbasi or \(^1\) mahmidī or ten copper kāzbegis, in Fath 'Ah's reformed coinage 20 shāhīs were equal to the new silver unit, the \(^1\) and \(^1\) Under Nāsii al-Din the shāhī was a copper coin \(^1\) 5 centimes, the 2 shāhī piece and \(^1\) shāhī were also issued in copper

(J ALLAN) SHAHID (A), witness, maityi (pl. shuhada) is often used in the Kur'an (as is shahid [q v.], plur. shuhud, from which it is not definitely distinguished) in the primary meaning of witness The following examples are typical of the various contexts in which it occurs Suia, ii 127 "Or were ye eye-witnesses when Jacob was at the point of death and he said to his sons". . Sūra, xxiv 6 "Those who slander their wives and have no witness except themselves". Sūra, 11. 137 "And thus we have made you a people in the middle that ye may be witnesses in regard to mankind and that the Prophet may be a witness in regard to you", Sura, 1. 20 "(On the day of judgment) every soul shall come, with an urger and a witness". (On the expression to give evidence from belief, etc, see the articles SHAHADA and TASHAHHUD). Shahid frequently occurs as referring to God, e.g. Sura, 111. 93. "God is the witness of your deeds' Sura, v. 117. "Thou art the witness of all things". Shahīd is therefore also one of "the most beautiful names" (al-asmā al-husnā, cf. the article ALLAH)

The meaning martyr is not found for shahid in the Kur'an. It is only later commentators that

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have tried to find it in Sūra, iv. 71. The Ķur³ān always uses circumlocutions to express this conception, e. g. Sūra, iii. 151 "If ye be slain or die on the path of God, then pardon from God and mercy is better than what ye have amassed" Sūra, iii. 161: "Consider not those slain on God's path to be dead, nay, alive with God; they are cared for". Sūra, xlvii. 5—7 "And those who fight for the cause of God, their works He will not suffer to miscairy. He will guide them and bring their heart to peace and lead them into Paradise which He has told them of".

The development of meaning of shahīd to martyr (there is not the parallel development in shāhid, this never means anything but witness, namely in a court of justice, cf. the article Shāhid), took place under Christian influence, cf. the Syriac  $s\bar{u}hd\bar{u}$  for the N. T. Greek  $\mu \acute{a}\rho \tau \nu g$ .

Wensinck's monograph on martyrdom in the east shows that the development in Christianity and in Islām runs parallel down to minor details and that the doctrine of martyrdom in both ieligions in the last resort goes back to old oriental (Jewish) and Hellenistic ideas 'The old meaning shahīd = witness, later became so forgotten in Islām that false etymologies are regularly given for it (e.g. from sh-h-d to look, etc.).

The martyr who seals his belief with his death, fighting against the infidels is shahid throughout the Hadith literature and the great privileges which await him in heaven are readily depicted in numerous hadiths. By his sacrifice the martyr escapes the examination in the grave by the "interrogating angels" Munkar and Nakir, nor does he need to pass through the "purging fires of Islām", barzakh Martyrs receive the highest of the various ranks in Paradise, nearest the throne of God, the Prophet sees in a vision the most beautiful abode in Paradise, the Dar al-shuhada The wounds of the shahid received in the Dishād become red like blood on the day of judgment, and shine and smell of musk. None of the dwellers in Paradise could ever come back to earth, except the shahid. for on account of the very special privileges which are granted him in Paradise he still wishes to suffer martyrdom another ten times. Maityrs are freed by their death from the guilt of all sins so that they do not require the intercession of the Prophet, and indeed in later traditions we even find them interceding for other men. They are already pure, and therefore alone among men are not washed before their burial, a view which has found a place in the Fikh (cf. A. J. Wensinck, Handbook of early Muhammadan Tradition, s.v. Martyrs)

In the Fikh books the shahid is dealt with in the section on salāt in connection with the prayer for the dead, and the differences of opinion in the schools (the reasons for them are sometimes very interesting) centre mainly round the question whether the shahid is washed, whether the prayer for the dead is uttered over him, whether he is to be buried in his bloodstained garments, or not, etc. In them we find the distinction made whether the shahāda has been for this world for the next or for both, for as an ethical action it must be judged according to its niya, on the other hand we find the different kinds of shuhada in the wider sense, detailed below. The case of shahld in the legal sense does not occur if the man concerned survived the battle in spite

of his wounds and was able to arrange his affairs before his death. We sometimes find sections, fi fadl al-shahāda in the book of Dihād, where martyrdom is praised quite in the style of the hadith.

The praise of shahāda led to a real longing to meet a martyr's death and according to some traditions, even Muhammad and Omar longed for it. This talab al-shahāda, however, was by no means encouraged by orthodox theology but rather deprecated, perhaps - according to a suggestion of Wensinck - because this kind of self-sacrifice looked very like suicide, always condemned in Islām. Therefore peaceful moral duties are represented as equal to or even better than voluntary death, such as fasting, regularity in prayer, reading the Kur'an, giatitude to one's parents, honesty as a tax-collector, learning these are all deeds on the path of God, fi sabīl  $All\bar{a}h$  (this expression with the gradual cessation of the wars of conquest undergoes the same change from a wailike to a peaceful ethical meaning as shahid, cf. the aiticle SABIL) and may enable men to share in the rewards otherwise promised for the shuhada But the conception of shahid itself underwent an important extension which may be partly already seen in hadith's, so that in the end almost anyone who had died any violent death and aroused pity was considered by the general public to be a martyr and soon was actually regarded as a saint An important factor in bringing about this development was the very old tendency of the people to worship holy men generally, cf. the article WAII. In this sense, for example, anyone who dies of disease, like the plague and the "diseases of the stomach", is considered a shahid, anyone who dies a violent death, e. g. from staivation, thirst, drowning, being buried alive, burning, poison, a lightning stroke, being killed by robbers or wild beasts, or a mother who dies in childbed, also one who dies during the performance of a meritorious action, e.g on the pilgrimage or in a foreign land, where no friend or relative is with him, or on a journey which is sunna oi while visiting a saint's tomb or while in the act of prayer, or as a result of continuous ablutions, or in the Friday night, or in the search for the knowledge of the faith fi talab 'ilm al-Din, or in defending the right against injustice. of the amr bi 't-ma', uf wa 'l-nahy 'an al-munkar against the zālim: whoever loves and remains chaste and does not betray his secret and dies, dies a shahīd and anyone who meets his death fighting against his own impulses in the dihād akbar, is shahid.

The tomb of such a shahid is considered mashhad, enjoys the reverence of the pious and becomes an object of pilgrimage. In many of these mashahid it can be proved that we have pre-Islāmic local cults which have been continued in this form under Islam. This side of the survival of the ancient in the nearer East has been illuminated by van Berchem's study of the inscriptions, but only after further material is available will a final verdict be possible. The phrase found as early as tombs of the third century A.H: hadha ma jashhadu bihi wa 'alaihi, with which the term mashhad might perhaps be connected (according to a suggestion by M. Hartmann, Z.D.P.V., xxvi. 65<sup>2</sup>, cf. however, Ritter in Isl., x11. 148—150), 18 interesting When we' further find Sultans called shahid in inscriptions, the word here has lost its real significance and is no more than a pious term for deceased. In many cases the name mashhad was transferred to rites of local cults, which have nothing to do with a shahid and in Turkish shehidlik and meshhed (also pronounced meshaf) is a name for cemetery in general (see Mordtmann, in Isl, xii. 223). The inscriptions also show that frequently the Muslim builders of mashāhid built them in their own lifetime, apparently in order to share in the blessings of their good deed while still here on earth (cf. MASHHAD).

In Cairo there used to be celebrated a festival in commemoration of martyrs, in which Muslims took part up to the VIII/xIvth century (Makrīzī, Khitat, 1. 68 sq.; Mez, Die Renaissance des Islam, p 399 sq.).

In contrast to orthodoxy the various sects often kept rigidly to the original sense of shahīd; for example the Khawāridi fanatically sought death fighting against the government, which they considered unrighteous, while the orthodox theologians taught that rebellion against the government was not a dyrhād with a prospect of martyrdom.

Martyidom plays a special tole of peculiar importance for the Shica. For them Husain is the shahid par excellence, the king of martyrs, shah-1 shuhada (much as the favourite martyr of the Sufis is al-Halladi) In keeping with the character of the Shi'a, Husain is sometimes endowed with features which almost recall the passion of Christ or sufferings of St. Francis (deliberate self-sacrifice, transmission and inheritance of the divine light in the family of the Prophet, immoitality etc., cf. the articles SHICA, MUHARRAM, HUSAIN). There is a rich literature of martyrologies describing very fully the sufferings of Husain and other members of the family of the Prophet, a speciality of the Shi'a, for example there is a famous work entitled Rawdat al-Shuhadā' by Husain b. 'Alī al-Wācız al-Kāshifi, which has been translated into Turkish (by Fuzuli with the title. Hadikat al-Sucada) and into Eastern Tuikish and several times also abbreviated

The woiship of shahids has attained noteworthy developments in parts of India where there is a gigantic Shahid gandy said to be the tomb of no fewer than  $150,000 \text{ shuhad}\bar{a}^2$ .

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SHAHID (A., pl. shuhūd), witness. The statement (shahāda) of a witness, is a declaration on a legal claim in favour of a second person against a third, which is based on an accurate knowledge of the state of affairs and is made before the judge in prescribed form (ashhadu bi-kadhā wakadhā). The following main principles have grown up, based on the Kur'ān and Tradition and perhaps also influenced by the legal opinions in the Talmud and are in the main common to all madhāhib; there are of course numerous differences in points of detail which cannot be dealt with here.

The taking and giving of evidence (shahāda) is a fard cala 'l-kıfāya, but if only one person was present on the scene, there is an absolute obligation on him to give evidence (fard al-cain) In the case of a hakk Allāh it is, however, left to the discretion of the witness whether he cares to bring the culprit before the kadi or spare his Muslim co-religionist and remain silent; the last course is usually recommended as the more meritorious The witness must. I have accurate knowledge ('1/m) of what he is talking of and have perceived it with his own eyes and ears (cf. Sura, v. 11), 2. be mukallaf [q. v.]; 3. be a free man, 4 be a Muslim (if he is giving evidence in a case brought against a Muslim), 5. be in full possession of his mental faculties; 6. be 'adl [q. v.] (cf. Sūra, v. 105, and lxv. 2, dhawa 'idlin), he must also not have been previously punished with hadd for slander (cf. Sura, xxiv. 4), 7. lead a decent and moral life (muruwwa), thus for example a witness is rejected, if he enters the bath without a shift or is devoted to gambling (chess, nard) or eats in public; 8 be above suspicion; he must not for example get any advantage for himself from his evidence or avert any injury to himself, he must not be on bad terms with the accused, if he is giving evidence against him Nor can those who have a claim for maintenance give evidence against one another, like parents and children, husband and wife, master and slave.

The following regulations concern the number and sex of the witnesses. I. In zina four male witnesses are required (cf. Sura, xxiv. 2 sq. and iv. 19) 2. In all other cases, which do not concern mal, like theft, murder, marriage and divorce, release of slaves etc., two male witnesses are required (cf. Sūra, 11. 282 sq and v. 105 sqq.), in cases which, as a rule, women alone are competent to deal with (child-birth, unchastity in women, etc.), four women are sufficient according to the Shafi's teaching (two for the Malikis and only one for the Hanafis and Zaidis). 3. In cases which concern mal, like claims arising out of contracts and bonds or accidental homicide, two men or one man and two women are required as witnesses (cf. Sūra, 11. 282 sq.). In these cases one male witness is usually sufficient along with the oath of the accuser.

Except in criminal cases, it is allowed to replace one original witness (<u>shāhid al-aşl</u>) by two male deputy witnesses (<u>shuhūd al-far</u><sup>c</sup>), the

so-called <u>shahāda</u> calā <u>shahāda</u>, but only when the original witness is dead or cannot appear before the court on account of severe illness or is three days' journey or more from the place of trial.

The witnesses may withdraw their evidence before the judge, but if sentence has already been passed, they are liable for the injury done. If a statement is withdrawn, which affirmed zinā, the witnesses are punished with hadd for slander (kadhf) False witness (thahādat al-zūr) is already censured in the Kurān (Sūra, xxv. 72, ii. 283) and Tradition. Witnesses are frequently purchased in the east (cf. E. Lane, Manners and Customs of the Modern Egyptians 5, 1860, p. 100, 114, Ch. White, Three Years in Constantinople, 1845, i. 103)

The most difficult point in the above rules is undoubtedly the question of  ${}^{c}ad\bar{a}la$ , the witnesses must either be personally known as 'adl to the kādī or their 'adāla must first of all be established From the end of the second (eighth) century an assistant to the kadi, the sahib al-masa'il or muzakkī, was appointed to conduct these often tiresome investigations. As Muslim procedure does not recognise documentary evidence as proof but only the oral evidence of eye-witnesses, such people were preferred for the venification of legal matters whose cadala had already been proved Thus permanent "witnesses" came into existence at times their numbers rose to thousands but usually there were only a few They were officials of the kadi, and were appointed and dismissed by him Thus arose the body of notaries, who were called shuhud in Cairo and Baghdad, in the east and the Maghrib 'udul Besides verifying legal matters they also decided smaller disputes independently They were as a rule young lawyers who later received judicial appointments. Muslim writers frequently complain of the corruption among these people. Their development began in the 11th (v111th) century (the first reference is in Cairo in 174 A H.. al-Kindi, Governors and Judges, ed. Guest, p 386) and they were abolished in the 1vth (xth) century. These "witnesses" are properly to be regarded as a revival of the Roman-Byzantine notaries — For the present conditions see Lane, op. cit, 1. 117, Vassel, Über marok-kanische Processpraxis in M. S. O S. As, 1902, v., p. 175 sq.

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(W. HEFFENING)

SHĀHĪNSHĀH. [See SHĀH].

SHAHR (P.), a town. It is etymologically the same word as old Peisian khshathra — (cf. skr. ksatra -), the old Persian word, however, means only "dominion, reign", and also: "empire", this old significance the Pahlawi shahr (written ideogrammatically (ישרור originally retained, but it means also "a district, a large town". The Armenian loan-word ashkharh denotes: "a province, a land", also: "the world" (κόσμος, οἰκουμένη, cf. also the compound ashkhar hakal = κοσμοκράτωρ). It seems to have been borrowed from the older (Arsacidian) middle-Iranian. The modern Persian shahr, which signifies "a (large) town", originally comprised the old meaning ("empire, realm") besides. It can be seen in phrases like Iran shahr, Shahr-1 Kābul, etc., which belong to the poetical style, cf. also the derivate shahiyar (from khshathra-

 $d\bar{a}_1 a$  ---), "a ruler, a king".

It is perhaps no mere fortuity, that in old Persian there seems to be a trace of a similar semasiological transition in the case of the word wardana -, which in that idiom signifies "a town". In the Babylonian texts of the inscriptions of the Achaemenids, this word is iendered by alu, the old Persian term for "land, district" (dahyāush) is translated into Babylonian by mātu, now in Bisutun 2,6 (= § 25 Weissbach), Babylonian alu corresponds to Persian dahyāush and a Babylonian duplicate of a portion of the Bīsutūn inscription (cf. Weissbach, Die Keilinschriften der Achameniden, p xiii.) has 2,12 (= § 31 Weissbach) mātu for Persian wardanam, whereas Bisutun 3,13 (= § 49 Weissbach), Persian dahyāush is rendered in the Elamite text by the ideogram for "town". That the old Persian here may have influenced the Babylonian, is not impossible, as one could suppose, that also the later Babylonian use of the verbal form iddin(u) (lit. "he gave") for "he created", which is found, e g in the Flwend-inscription of Darius, might have originated by the influence of Persian  $ad\bar{a}$  = he created (the Aryan roots  $d\bar{a}$  and  $dh\bar{a}$ no more being phonetically different in Iranian), of Dehtzsch, Assyr Handworterbuch, p 451, Weissbach, Keilinschr der Acham, p 100, note a It seems probable, then, that already in old Persian the meanings "a district" and "a large town" were inclined to fade one into the other. This is not very surprising, taking into consideration the fact, that in later times also several large cities in Persia had their dependent localities, which were reckoned to belong to the town, so that the ideas of "town" and "district" in some cases might cover each other.

The modern Persian, according to the lexicographers, has also the collateral form shār.

The word shahr occurs in several names of towns, e. g Shahrābād, and, more often, in idāfa-construction, as Shahr-1 Bilkīs, Shahr-1 Rustam, etc. (cf. Le Strange, The Lands of the Eastern Caliphate, Index), in personal names it retains its old meaning: "empire", as in the (already Pahlawī) names Shahrwarāz, or Shahrbānū

The word passed into Osmanlı under the form of <u>shehir</u>; town-names, in which it enters, are numerous, e. g Akshehir, Yeñi-shehir, etc.; see for this word and its derivations Barbier de Meynard, *Dictionnaire Turc-Français*, s. v.

Shahrangiz or Shahrāshūb, in Turkish and Persian literature, denotes a kind of poetical composition, which satyrizes or praises the inhabitants of a certain town (madh u-dhammī kih shu'arā ahl-i shahr rā kunand: cf. Vullers, Lexicon, s. v. shahi āshūb; Browne, Persian Literature in Modern Times, p. 237/238, Gibb, Hist. of Ottoman Poetry, II, 232 etc). (V. F. BÜCHNER)

SHAHRASTAN or Shahristan (P.), a derivation from shahr with the suffix - stan Collateral forms are shahrastāna, shāristān (and, metii causa, shārisān). In Pahlawi the word also occurs, written ideographically מ(נ)דינא, the meaning is, both in Pahlawi and in modern Persian a town, especially a fortified one, or a capital (cf Vullers, s. v. shāristan and shahristan, Le Stiange The Lands of the Eastern Caliphate, p. 203, note 1) The principal part of several Persian towns is therefore named by this term, as was the case with that quarter of Barwan (according to al Mukaddasi, the capital of Dailam), where the governor resided, also with the eastern part of the city of Djurdjan, the inner part of the city of Kazwin, the (new) city of Kath [q v], according to al-Mukaddasi, also bore the name of Shahristan, and during the Middle ages, the old (eastern) city of Isfahan was known as Shahrastana, otherwise, this latter locality was named Diay, or simply, Madina, which term seems to be nothing but the Arabic tianslation of Shahrastāna

There are some cities and villages, which are designated by this name, either exclusively, or optionally, viz.

- 1) Shahrastān-i Yazdigird, a fortified town, built by the Sāsānian king Yazdigird II (438—457 A.D.) against the inroads of the Turks, the king resided here from the fourth to the eleventh year of his reign. The town must have been situated in the province of Djurdjān
- 2) A town in Khurāsān, at a distance of three days from Nasā (Nisā), on the border of the deseit. This locality seems not to have been of great importance, it had textile industry, and was the bith place of the well-known al-Shahiastānī [q v].
- 3) A villige in Sidjistān, situated near the ruins of the medieval capital of the province, Zaiandi
- 4) Shahrastana, a village neai Hamadhan 5) The city of Shapui [q.v] in Fars also
- bote the name of Shahrastan, as was the case with 6) Rūyān, a city in the district of the same name belonging to Tabaristān

Bibliography G Le Stiange, The Lands of the Eastern Caliphate (see Index), P. Schwarz, Iran im Mittelalter, p 31, 586, J. Marquart, Frānsahr, p 56, 73, C Barbier de Meynard, Dictionnaire .. de la Perse, p. 358 etc., C Ritter, Erdkunde, ix 121 (V F. BUCHNER)

AL-SHAHRASTĀNĪ, MUHAMMAD B 'ABD AI-KARIM, the principal historian of religions in the oriental middle ages, was born in Shahrastān, a town of Khoiāsān, in 469 (1076), the date of his bitth is also given as 467 and 479 He studied jurisprudence and theology at Djurdjaniya and Nīsābūr, his teacher in scholastic theology was Abu 'l-Kāsım al-Anşārı. According to Ibn Khallıkan he belonged to the Ash arī school but Sam'ani says that he adopted the dieams of the Ismā<sup>c</sup>ilīs and that in his conversation and discussions he only spoke of the philosophers and took no interest in religious law. He made the pilgrimage however and returning after having spent 3 years in Baghdad, he settled in his native town where he died in 548 (1193).

He wrote several books, of which the most famous is the treatise on religions and sects. Kitāb al-Milal wa 'l-Niḥal, among the others we may mention, on speculative theology: Nihāyat al-Iķdām fī 'Ilm al-Kalām, another on metaphysics, the title of which Muṣāna'at al-Falāsifa, the duel of the philosophers, recalls that of the Tahāfut of Ghazālī, and one on "the history of the learned". Tarīkh al-Huṣamā', which has the same title as the well-known work of Ibn al-Kiftī (d. 1248), written about a century later.

The treatise on religions and sects, one of the most remarkable documents of the philosophical literature of the Arabs, was written in 521 (1127) The author in it passes in review all the philosophic and religious systems that he was able to study and classes them according to their degree of 1emoteness from Muslim orthodoxy. He therefore begins with the Muslim sects, Mutazila, the Shi'a and the Bātinīs. He next deals with the "people of the book", those who have a revealed book recognised by Islam, i. e. the Christians and Jews, next those who have revealed books either doubtful or false, e g. the Magi and the Dualists, after whom come the Sabaeans who worship the stars Leaving the sects founded on a revelation, he goes back to pagan antiquity and gives articles on the principal philosophers and sages of Greece, after which he gives an exposition of Arab Scholasticism as a derivative from Hellenism, the last part of the book is devoted to the religions of India.

The book is preceded by prolegomena, of which one chapter, the fourth, is an account of all the differences which broke out in Islam in the last moments of Muhammad's life and which, influencing religion on the one hand politics on the other, gave rise successively to the sects of Shīca and Muctazila This is a very fine section. In another chapter of these prolegomena Shahrastānī deals with arithmetic and makes some pretensions to be a mathematician, but these are not justified in the result Shahrastāni's mind is essentially and almost exclusively a philosophic one He is interested only in ideas, he gives few biographical details, almost no titles of books, little chronology and no dates. As an analyst of the systems, he is very subtle and in general very objective. He has not the primarily apologetic haracter which the lost work of al-Ash ari on the sects for example must have had

The most important pasts of the work of al-Shahrastānī are those which deal with the Muctazila, the Shīca, the Dualists and the Sabaeans For the Muctazila, hair-splitting theologians and subtle thinkers, whose works have not come down to us, he is the one of the most important sources with al-'Idii, the article on Ash ari and the Ash ari school which fixed Muslim orthodoxy, is interesting for the same reason. The articles on the Shi'a, Kharidjis, Murdis, divided into numerous sects political in character, which differed in the theory of the imamate, are very interesting, but the author is rather brief on the Ismacilis and Batinis. He is equally short on the Jews As to the Christians he knows three principal sects the Melkites, the Nestorians and the Jacobites, he contrasts St. Paul with St. Peter (Simon al-Safa), saying that Paul came to disturb the arrangements made by Peter and to mingle philosophic ideas in the teaching of Christ. He knows a little about the Christian scriptures but does not criticise them so acutely as Ibn Hazm.

The references to the Dualists, Manichaeism, Manes, Mazdak, Bardesanes, Marcion, are of course very valuable; the opposition between light and darkness plays a considerable part in them as in the philosophy of Ishrāk. It is the same with the long section on the Sabaeans, Shahrastani puts in it a dialogue in which an orthodox Muslim argues with a Sabaean, opposing the idea of prophecy to that of the spirits of the stars, disputing the existence of the latter and criticising the conception of them.

At the present day, Shahrastani appears quite ignorant of Greek philosophy; but he has quite a good article on Plato, whose theory of ideas he understands and another interesting one on Pythagoras, in which he gives an exposition of the theory of number and of geometrical ideas conceived as principles of beings. The article on Aristotle is derived from Avicenna and the commentary of Themistius. The very long article on Arab scholasticism is in the main a résumé of the Nadjāt of Avicenna. Lastly the section on India contains some curious passages. We know that Arab authors as a whole knew very little about India. Nevertheless we find in Shahrastānī some accurate notes on Buddhist psychology and doctrine, on the Bodhisattvas and the successive Buddhas and on certain practices of Hinduism — the worship of the goddess Kāli, whose idol (Mahākālia) is described, ablutions in the sacred livers, religious suicides etc. Shahrastānī seems to regard Pythagoras as the founder of intellectual thought in India

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SHAHRIR, the name of the sixth Persian month, which has 30 days like every Persian month. The older form of the name found also ın al-Bîrûni is <u>Sh</u>ahrīvar. As the name 15 also that of the fourth day of every Persian month, the month and day are distinguished by the addition of  $m\bar{a}h$  or  $i\bar{u}z$ . The 4th Shahrir, on which the name of day and month are the same is called Shahringan

Bibliogiaphy al-Biruni, Athar, ed. Sachau, p. 42 sq., 70, 221, al-Kazwini, 'Adjā'ıb al-Makh-lūkāt, ed. Wustenfeld, 1 79, 81 (German transl. by Ethé p 163, 167), on the linguistic history of the name of Hoin, Neuperische Schriftsprache (Grundriss der Iranischen Philologie, 1. 2), p. 181.

(M. PLESSNER) SHAHRUD, I Name of two rivers belonging to the system of the Kızıl Uzen (Safıdrud this other name, however, which in the Middle-Ages designed the whole Kizil Uzen, at present belongs to its lower course, from Mandjil to the Caspian, cí Andreas in Pauly-Wissowa, Realenz.2, i., col. 1736, Monteith, p. 16) The most important of the two Shahruds is that, which at Mandill (± 36° lat, 49° long.) joins the main river This Shahrad takes its rise in the mountain-system of the Alburz, and its direction is from the South-East to the North-West. According to Mustawfi al-Kazwini, who gives a concise, but tolerably clear description of this river (Nushat al-Kulūb, text, p. 217/218,

transl. p. 210), the Shahrud rises from the confluence of two streams in the Rudbar-district of Ķazwīn, one originating from the Țaliķān hills, the other from the "Nasr and Takhmas mountains", as Le Strange constitues the text, which is uncertain, as it presents some variants. Hādidi Khalifa, who, in his Dichannuma (p. 304), as often, copies the Nuzhat, reads here Kuh-1 Shir (cf. the variants in Le Strange's edition, p. 217, No. 4).

The Shahrud, according to Mustawfi, passes Alamut, while flowing through the Rudbar-district, and unites in the district of Bara, , which is of the two Tāiums", with the Safidrud From its origin to its junction with the last-named river it measures 35 leagues (farsang), its water, but for a small degree, is not used for field-irrigation. With these last words, the statement of the same author, that most of the lands of the district of Rustamdar are watered by the Shahrud (text, p 160, transl. p. 157) should be compared or contrasted

The Shahrud, not being navigable, has no signification for traffic. Although the Kizil Uzen is well-known in antiquity under the name of Amardus, there seems to be no mention of the Shahrud before the Middle Ages. It is noticed by the Armenian geographer, translated and annotated by J. Marquart, in his Eranshahr, p. 126, this authority mentions its rising in the mountains of Tālakān On the infrequent mentions of the Shāhrūd in Arab geographers, Andreas' article on the Amardus in Pauly-Wissowa, Realenz<sup>2</sup>, 1, col 1734 etc. may be consulted. In the nineteenth century, the river became known by the travels of Monteith and Rawlinson. The first, the account of whose journey dates from 1832, explored the valley of the Shahrud, starting from Mandill (or, as he calls it, Menjile), in search of the ruins of Alamut He first notices the height of Menjile (800 feet above the sea), and gives the names of some localities, situated on the Shahrud: they are (retaining the orthography of the original) at 2 miles (from Mandjīl). Loushan, at 28. Berenzini; 36 miles from Berenzini Jirandey, just where the stream from the mountains of Ala Mout in Mazanderan . . . joins the stream of Kherzau, coming from the mountains behind Kasbine". In this region there were found ruins, which were considered to be the ruins of the ienowned stronghold of al-Hasan b. al-Ṣabbāḥ. Retuining by the same route, Monteith visited, at 12 miles distance from Mandyil, the alum-mines near the

In the account of Rawlinson's journey from Tabrīz to Gīlān (1838) the Shāhrūd is also mentioned, but the last named traveller does not give a

detailed account of it.

village of Surdar.

The other Shahrud, as appears from Kiepert's Nouvelle carte générale des provinces asiatiques de l'Empire ottoman, 1884, joins the Kizil Uzen between Senna and Miyansaray, the locality, mentioned by Monteith (pp 13 and 20) under the name of "Berendeh", must be the "Berinda" or Kiepert's map, to the North of Senna. This "Berendeh" might be compared with the "Bara" in the passage of Mustawfi, were it not, that the description of that author cannot but relate to the river of Mandjil. One might, however, suppose, that Mustawfi has, in this place, mistaken the one Shahrud for the other. The second, or lesser Shahrud, called formerly the river of Shal, which

receives some small tributaries (of, as it seems, unknown names) from the East, rises in the Shāl hills, and passes some localities, e. g. Shāl (see below), flowing almost parallel to the Kizil Uzen to the east; then, east of Berinda (which lies on what seems to be a western tributary to the lesser Shāhrūd), it takes a curve to the South-West, to merge into the Kizil Uzen, joining it, therefore, from the north-east. To assume, as Ritter does, in his Erdkunde, three Shāhrūds, is not necessary.

II. A district described by Mustawfi as belonging to the Ṭālish-districts (Lipin). Among its villages, he mentions Shāl, Kalūr, Hims, Darūd and Kīlwān. We see, then, that it is the region of the lesser Shāhrūd. The climate, according to our authority, is temperate, and the soil produces good corn, but not much fruit. The people are Shāficites, but, as the author observes, only by name, for they do not care much about religion. The revenues, in Mustawfi's time (middle of the vinith = xivth century), amounted to 10,000 dīnārs.

III. Name of a city in the West of Khurāsān, not far from the frontiers of the province of Astarābād. It lies to the South of Bisṭām; according to Frasei, its geographical position is lat. 36° 25′ 20″, long. 55° 2′ 23″, its height above the sea is 3500 feet. The town is a trade-centre, from it to the city of Astarābād there are two ways. The geographers of the Middle Ages make no mention of it.

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SHÄHRUKH MĪRZĀ, the fourth son of Timur and the first of the Timurid sovereigns, born at Samaikand on the 14th Rabic II, 779 (20th August, 1377) and thus named, according to the legend, because his father heard of his birth in the middle of a game of chess, when the knight "rukh" was on the point of checking the king "shāh". He received also the titles of Bahādur, "valiant", Khāķān-1 Sa'īd, "fortunate sovereign". Married at the age of eleven, governor of the Empire during the Kipčāk campaign [q v.] at the age of thirteen, he was sent back to Samarkand during the great Persian expedition, but was called to the army in 795 (1392). At the age of seven-teen he distinguished himself at the siege of Kale-1 Sefid [q.v.], cut off the head of the enemy leader, Shah Mansur, and acted as mediator at the siege of Takrit, became governor of Samarkand and of the country around in 796 (1393/1394); and three years later, he took part in the expeditions to Persia, Syria and Asia Minor, and held important commands at the siege of Aleppo and at the battle of Ancyra. Chalcondylas, who calls

him Earpouroc, speaks of him with admiration-His presence being necessary at Herat, he did not go to the kūrīltāy, which decided upon the Chinese expedition, and he contracted then a new marriage.

On the death of Timur, Shāhrukh was recognized as sovereign of the provinces which he was governing (Ramadān 807 == March-April 1405). The other princes, very much divided, finally adopted the proposal of Pir Muḥammad to rally around Shāhrukh, who would probably be content with a formal recognition and certain marks of respect Shāhrukh showed himself touched by the deference of his brothers.

One of the latter, Khalil Sultan, dispossessed by the emit Barandak, had taken his revenge by seizing Samarkand. Shahrukh departed at once with his army for Transoxiana, he was conciliatory and his envoy, Shaikh Nur al-Din, concluded a peace leaving Khalil sovereign of the country. Soon after, war broke out between Khalil and Mīrzā Pir Muhammad. The latter was assassinated by his vizier, Pir 'Ali Taz. Rebellions deprived Khalil of any authority. On the other hand, the Diala'ırıds and Kara Yusuf seized Baghdad and Ādhaibāidjān, Pīr 'Omar was dispossessed and killed by his kinsman Iskandar. Shāhrukh then intervened, defeated Iskandar and annexed to his states 'Irāķ 'Adjamī and contrary to the promise he had given, Khalil's lands were given to Ulugh Beg, Khalil received as compensation the governorship of Irak, and Shahrukh restored to him his love, Djawhai Shād, who had been insulted and maltreated by the rebels. In the same year (809 = 1406 - 1407), Māzandarān was finally conquered.

In the following year Mīranshāh, the brother of Shāhrukh, was killed in a battle against Kara Yūsuf The sons of Kaia Yūsuf's enemy, Abū Bakr and Muhammad 'Omar, survived him only a short time, and Kaia Yūsuf, following up his conquests, founded a vast empire embracing Tabrīz, Adharbāidjān and the 'Irāk Shāhrukh, desirous of avenging his brother, attacked him in the year 823 (1420). Kara Yūsuf died suddenly at the moment of giving battle, his troops were disbanded and his corpse treated with indignity.

Several expeditions took place in the year 810 (1407—1408), one against Balkh in which Pir Ali Taz was conquered and put to death; one against Pir Pādishāh, who had rebelled at Astarābād. War bloke out between Pir Muḥammad and Rustam, who was victorious, and made his entry into Isfahān where he behaved with moderation. Abū Bakr and Iskandar were at war in Kermān; Sistān was conquered by Shāhiukh. Pir Muḥammad had a reconciliation with Iskandar, but 'Alā' al-Dawla revolted, his father, sultān Aḥmad, pursued him and Kara Yūsuf made him prisoner. At the end of 811 (1409) Samarkand was under the power of Shāhrukh.

In the year 812 (1409—1410) there was an expedition against a rebel emfr, Khudāidād, whose head was sent by a Mongol Khān to Shāhrukh. The revolt of Shāh Bahā al-Din in Badakhshān was put down and Transoxiana, after being conquered, was reorganized. Marw was rebuilt, the ancient course of the Murghāb was restored and the dikes repaired During the two succeeding years Shāhrukh had to return to Transoxiana in order to put down in that country the revolts of the

Emīr Shaikh Nūr al-Dīn, who was killed in Mongolia. New troubles broke out in Kermān, where Iskandar supplanted Mīrzā Rustam. Under the rule of Khalīl, the Tatars brought back from Asia Minor by Tīmūr, had fled from Transoxiana into Khwārizm, which they laid waste and they wished then to retuin to their native land. A first expedition sent against them in 815 (1412/1413) was a failure. Much affected by this lack of success, Shāhrukh sent another against them and, once master of Khwarīzm, handed it over to an able administrator, the Emīr Shāh Mulk.

In 817 (1414/1415) the revolt of Mizā Amīrak Ahmad took place; Ulūgh Beg departed to besiege Akhsi The Emirs of Iskandar revolted and placed themselves under the authority of Shahrukh, who offered Iskandar an honourable peace. This offer was rejected. After a long siege Isfahan was taken by assault and laid waste. Shahrukh intervened, undertook the defence of the inhabitants and gave them Rustam as governor He also ordered Iskandar to be treated with clemency. No attention was paid to his orders and the prince was blinded. The latter assisted by the Emīr Sacd-1 Wakkās, the ally of the Turkomans, had helped the revolt of Bāikara Mīrzā at Shīiāz (818 = 1415/1416). Besieging this town, Shahrukh pardoned Baikara and sent him into the district of Kandahar, after another revolt, he was exiled to India with Mirzā Amirak Ahmad, another suspect, Mīrzā Ilangai, was sent into remote exile Two other rebels, Sultan Uwais of Keiman and the Emir Bahlul Barlas of Kandahār made their submission.

In 820 (1417—1418) Bāisonkor, the son of Shahrukh, was placed at the head of the government and he abolished the hated exactions of the vizier Saiyid Fakhr al-Dīn, whom he made disgorge some of his ill-gotten gains The death of this Emīr, which took place soon after, was considered a blessing from heaven

On 23 Rabi<sup>c</sup> II, 830 (Feb 21, 1427), Shāhrukh was the victim of a plot in the great mosque of Herāt, where the Darwish Ahmad Lor, who had come under the pretext of presenting a petition, tried to stab him. He was immediately lynched by the crowd. The consequence of this plot was that many ariests and executions of suspected people took place Iskandai, aided by his brother Dihānshāh, had rebelled again against Shāhrukh in 832 (1429). After being in revolt for six years, Dihānshāh submitted and became governoi-general of Ādhaibāidjān Iskandai, who had fled, was assinated a short time after at the instigation of his son In Ramadān 838 (March 1435) the plague laid waste Herāt and its suburbs Hundreds of thousands are said to have died at this time

Shāhiukh died at Fishāward, in the province of Ray on the 25th Dhu 'l-Hidjdja 850 (March 12, 1447). Of the five sons that he had — Ülügh Beg, Abu 'l-Fath, Ibrāhīm Bāisonķor, Suyūrghatmish and Muhammad Djūkī — only the eldest survived to succeed him

Historians are of one accord in eulogising Shāhrukh as a munificent sovereign, peaceful and void of ambition, loving peace without fearing war, in which he was always successful, and endeavouring to repair the damage done by Timūr. He rebuilt Marw, fortified and embellished Herāt A zealous Muslim, he was believed even to have the gift of working miracles. Himself a poet and artist, he was the patron of writers, of artists and of scholars,

whom he attracted to Herāt, where he founded a magnificent library. Djāmī and the mystic poets Saiyid Ni<sup>c</sup>matu<sup>3</sup>llāh Kirmānī and Ķāsim al-Anwār [q.v.] lived at this time Turkish poetry began to rival Persian Shāhrukh, who was particularly interested in historical studies, inspired or encouraged the works of Nizām al-Dīn Shāmī, Sharaf al-Dīn, 'Alī Yazdī, Hāsihī, 'Abd al-Razzāķ, Samarkandī, as well as Hāfiz Ābrū, whom he commissioned to write a great work on geography. His sons, Ūlūgh Beg, the learned astronomer, and Bāisonķor, the noted artist, who gave a great stimulus to painting and to calligraphy, followed his example.

With other states Shāhrukh maintained peaceful relationships. He exchanged embassies with China, the suzerain of the family of Timūr, who paid her tribute. India recognized his authority, at least nominally In 824 (1421) Khidr Khān, the sovereign of Delhī, sent him an embassy and we have the story several times published or translated of the embassy of 'Abd al-Razzāk Samarkandi to China and India. Deferential to China, Shāhiukh was, on the other hand, arrogant with the Tuiks His coirespondence with Muhammad I is the proof of this With Egypt his relationships were sometimes difficult. In 824 (1421) Tibet sent him an embassy.

On the death of Shāhrukh the decline began The Timūrid princes, who all aspired to power and found followers, exhausted themselves in struggles which hastened on the rise of the Safawis and the formation of the Uzbek Empire.

Bibliogiaphy The Matla al-Sa dain wa-Madima al-Bahrain of Abd al-Raziāk al-Samarkandi is the most important work to consult, unfortunately it has never been published completely. Galland made a French translation still unpublished (Bibl. Nat, fonds français, Nos 6084-6087) and Quatiemère has taken from it his Memoires historiques sur la vie de sultan Schah-rokh (J. A, 1836, 11 193-233 and 338-364), which revised and continued until the year 924 (1421) resulted in the Notice de l'ouvrage persan qui a pour titre Matla-assadein , Paiis 1843 (N.E., xvi/1) Numerous passages of lost parts of Hāfiz-ı Ābiū have been preserved by the Matlac which contains besides the substance of Sharaf al-Din Yazdi and other historians of Timur Mirkhwand, vi. 180-223 and Khwandamii III, 178-214 are important The Tadhkira of Dawlatshah gives but very scattered literary information, see on the same subject Mir 'Alī Shu, Madrālis, book vu (J.A., 1861, xvu 285/286) The story of the plot is found in Barbier de Meynard's Extraits de la Chronique persane

d'Hérat (J. A., 1862, xx 268—272).

Munadidim Bashî, Sahā'sf al-akhbār, Constantinople 1285, 111. 57 is important for the ielations with the 'Osmānlis Consult also — Price, Chronological Retrospect, London 1821, 111. 485 sq., Sédillot, Sur un secau de Schah Rokh, fils de Tamerlan, et sur quelques monnaies des Timourides de la Transoxiane (J. A., 1840, x. 295—319) and reprinted in Matériaux pour servir à l'histoire comparée des sciences mathématiques chez les Grees et les Orientaux, 1. 243—269; Browne, Persian Literature under Tartar Dominion, p. 379—387, and Blochet, Introduction à l'histoire des Mongols, p. 248—265 (on the relations of Shāhrukh with China).

(L. BOUVAT)

SHÄH-SEWAN, the name of several groups of Turkish tribes in Peisia. The term means in Turkish "those who love the Shah". Persian historians write: shahīsēwan, thus indicating the Turkish accusative (shahi) and the Turkish closed e.

History. According to Malcolm, Shah 'Abbas I (995-1037 = 1587-1628), in order to reduce the turbulent Turkish tribes known as kizil-bash (= "red-heads"), who played the part of praetorians, invited the men of all the tribes to enrol themselves in a new body which was called Shahsewan. Entirely devoted to the Safawi family, this tribe enjoyed the particular favour of the sovereign. At one time they must have numbered 100,000 families, but this number diminished in time.

Malcolm quotes the Zubdat al-tawārīkh and his version has been adopted by later historians. The European travellers, who were contemporaries of the Safawis (R. du Mans, D. Garcias de Silva Figueroa, Chardin, Olearius), however, do not mention the tribe of Shah-sewan and the known facts somewhat complicate Malcolm's story

I. The 'Alam arayı 'Abbası frequently uses expressions like "shahī-sawan" kardan, şalāyishāhī-sēwanī in the sense of "to make appeal to the faithful" Thus the father of Shāh Abbās, Shah Sultan Muhammad, had already used this procedure in the rebellions of 989 and 992 "Shah Muhammad", says Iskandar Munshi, "having launched the (appeal) chāhī sāwān, ordered that all those of the Turkoman tribe who were servants and partisans of this hearth (ghulam wayakdııhatı in düdman) should rally 10und Ilis Majesty". These ad hoc appeals played upon the religious sentiments of the adepts of the Safawi family  $(d\bar{u}dm\bar{u}n, odjakh)$  The sovereigns of this dynasty not only traced their origins to the  $Sh\bar{i}^{i}$ imams, but even claimed to be the incarnations of the latter (cf. KIIAIA). In the time of Shah 'Abbas there was in Turkey a sect which regarded the Persian sovereign as its murshid In our own lay, the Ahl-1 Hakk (cf the article 'Alī-ILĀHĪ) give a place in their theophanies to the Safawi kings The formula called of Shah-sewan thus recalled to political recalcitrants their obligations to their superiors.

In 996, in the first year of the reign of Shah 'Abbas, the Kirll-bash rebelled against the authority of the majordomo Mur<u>sh</u>id Kuli Khān The Shāh had recourse to the process of "shāhr-sewan" and the faithful arrived en masse A few days later the rebels were captured and put to death This decisive blow dealt to the truculence of the Kizil-bash must have made an impression on his contemporaries, for in the firm leign of Shah 'Abbas, it was rarely necessary to resort to unusual measures Iskandar Munshi says nothing about the permanent results of the appeal of 996. He only adds that the Shāh-sewan who came at the king's call "mounted guard till morning".

II. On the other hand, Shah 'Abbas continued vigorously and successfully the policy of regrouping the great tribes. His grandfather, Shah Tahmasp [q.v.], about 936 (1529) had already reformed one of the most important Kîzîl-bash tribes the Takkalu (Malcolm, 1. 506), remnants of which are still to be found in Kerman. The new military corps (kullar, tufangii) made unnecessary the Kizil-bash Kurči (Chardin V, 292). Another way of weakening the old praetorians was to dilute them with new elements personally devoted to the sovereign.

These newcomers seem to have been particularly proud of the name of Shah-sewan as is shown by the history of the Shah-sewan of Ardabil. To sum up then, it may be doubted if a single regularly constituted tribe was ever founded by Shah 'Abbas under the name Shāh-sewan.

The Shah-sewan of Ardabil. Although the inhabitants of this hukumat all use the "Azari" Turkish dialect and are all Shīcis, the Shāh-sewan, even when settled, form a group apart, distinguished by its tribal organisation According to their traditions the Shah-sewan came from Asia Minor under their chief Yunsur (2)-pasha who had obtained permission to do this from Shāh 'Abbas I Yunsur is said to have brought 3,300 families (hearths), a section of whom migrated later to Khurasan

Among these Shah-sewan three groups are distinguished (1) the tribe of Yunsur-pasha, which later broke up into clans bearing the names of the descendants of the chief Saru-khān [q. v.], Kodja-beg, Band 'Ali beg, Pulad beg, Damir beg, Kuzāt beg, etc, with other later ramifications, (2) the tribe brought at the same time by Kurd beg, of which following clans still exist. Talish mīkailu, Khalīfelu, Mughānlu, Udulla, Murādlu, Zargai, etc., (3) the tribes which arrived in the time of Yunsur-pāshā, but independently of him Inanlu ('Alam ara imanlu, evidently from the Mongol *iman* "goat") with the clans Pīr-Eiwatlu, Kalāsh, Kūr (Kor'), 'Albāslu, Ge'iklu, Yuitči, Dursun Khodjalu, and Begdillu with the clans Adjırlu, Khodja-Khodjalu, Yeddı Oımak, 'Arablu, Čakhîrlu, Kabādlu As to the Begdillu, the 'Alam ārā (p. 762) mentions the different fiefs (tiyūlāt) held in Ādharbārdjān by the Kîzîl-ba<u>sh</u> chief Gundoghmu<u>sh</u> Sultan Begdili, "who with his tribe and their tents dwelled at Ta'uk near Kirkuk. Having become Shāh-sewan in the first Baghdad campaign (1032 = 1622), he presented himself to the Shah and received the rank of Sultan" Alongside of these two tribes, mention is made of isolated groups, the Rizā bēglu, Saiwānlar ("camel-drivers") and Giamushci ("buffalo-breedeis")

Salu-khān succeeded Yunsur-pāshā Among the descendants of the latter is mentioned Badi Khan, who accompanied Nadir Shah on his campaigns. His sons, as the result of a quairel, divided all the Shāh-sewan into two parties The Ardabil section took the side of the Īl-bēgī descended from Nazai Ali Khān and the Mishkhīn section those descended from Kučuk Khān.

The arrival of the Russians in Transcaucasia reacted on the fortunes of the Shah-sewan. Between 1728 and 1732 several clans leading a nomadic life on the Kura (Kuir) recognised Russian supremacy The peace of Gandja (1813) established the Russians north of Mughan. The frontier fixed on the Turkman-čai (1828) and always rigorously maintained separated the Shahsewan from a great part of their winter-quarters. The Russians for a considerable time did not prevent the tribes from continuing to enjoy their pasturages, but there were continual incidents. In 1867, the Rızā-bēglu and Ķodja-bēglu were refused access to Russian Mughan. On their side the Persian authorities buined the village of the Kodjabēglu, Barzand [q v], and in 1876 the tribe was deported to Urmia, from which it has little by little regained its old home.

From 1869 a mixed commission was created on Russian territory at Bilasuwar (on the river

Bolghārū) with the task of settling amicably the mutual claims of Russian and Persian subjects. In 1884, the Russian frontier was definitely closed to the Shāh-sewan and at the same time the Russian nomads (Perembel, Darwishlu) were forbidden to descend into Persia. This measure dealt a blow to the prosperity of the Shāh-sewan, but did not put a stop to their incursions. On the other hand, it encouraged the Shāh-sewan to settle down and they had to cultivate their lands more intensively.

The governors of Ardabīl had made very little impression on the Shāh-sewan. Only the expedition of 1910 undertaken against the turbulent tribes by the leaders of Persian revolution attained a notable succes. Towards Apiil of 1923, Ridā Khān Sardār Sipāh succeeded in disarming the Shāh-sewan.

At the beginning of the nineteenth century, there were the following groups in Mughān, (1) Tarākama (Turkomans) 1,500 families of settlers; (2) Shakaki 8,000 families of nomad Kurds (3), (3) 10,000 families of Shāh-sewan nomads.

The Shakakı later withdrew into the interior of Persia Before the Russian frontier was closed, fourteen clans of Persian Shah-sewan, numbering 3,500 families, arrived in Russia, while 27 clans with 2,600 families remained in Persia.

Before 1914 the position was as follows In the canton of Mishkhin on the northern slopes of the Sāwalān [q. v.], N E. E. of Ardabīl, from which it is separated by the liver Dodjukh (a tributary of the Kara-su), there were over 5,000 hearths of the Shāh-sewan divided into 37 clans governed by their hereditary chiefs. The latter in turn were subordinate to an Il-bēgī The Shāh-sewan of Mishkhin are nomads. They spend the summer on the high plateaux of Sāwalān and winter in Persian Mughān. The limit of their migration is about 120 miles On this stretch they have villages inhabited by peasants, who have come from the interior of Adharbāidjān, who till the soil, receiving a third of the produce.

The number of Shāh-sewan in the canton of Ardabīl was over 6,000 hearths divided into 12 clans, whose chiefs did not have an Il bēgī in common. Among these clans only two are nomad, they go to Mughān of the eastern 10ad (Barzand-Bilasuwār). Four clans are becoming settled (takhta-kapu "the gates of wood"), especially in the SE and S. W. of Ardabīl (the strongest clans are the Pulādlu and Yurtči). In all there are over 11,000 hearths at Shāh-sewan residing in the hukūmat of Ardabīl and they must number at least 75,000 souls.

The Shāh-sewan are Shī<sup>c</sup>īs. The conversion of Yunsur-pāshā, who was at first a Sunnī, is said to have taken place when Shāh 'Abbās passed through Mughān. Since then the house of Yunsur-pāshā has been regarded as an odjakh ("hearth") by which the tribes swear when taking an oath. The Kodja-bēglu are suspected of Sunnī leanings. One clan of Shāh-sewan consists entirely of savyds (Seiyidlar). Like the majority of nomads, the Shāh-sewan are rather indifferent in matters of religion.

The language of the Shāh-sewan does not differ from the "Azari" dialect spoken by the rest of the population of Ardabīl, but it is said that the Zargar also use a Čaghatai dialect.

In the tribes a distinction is made between the clan of bēg's and that of bēg-zāda, the latter being descended from lateral lines. The hired peasants

who till the earth on behalf of the tribes, are called  $hamr\bar{a}(h)$  ("companions").

The Shāh-sewan of Sawa. This group consists of two tribes. A Baghdādī, 800 families living between Sāwa [q.v] and Kum and governed by an Il-khānī and four Īl-bēgī. The tribe is said to have come from Shīrāz in the time of Shāh 'Abbās I. It consists of 14 clans' Kalāvānd (the most important), Kuselar, Ķara koyunlu, Mukhtabandlu, Yārdjānlu, Ahmadlu, 'Alī kurtlu, Satīlu, Kutlu, Kāsīmlu, Suldūz, Husein khānlu, Dugār, Nilķaz, Mahdīlu; B. Inānlu, 1000 families wintering between Teheran (Tihrān) and Ķum south of the river Karadj; summer quarters (5½ months from Apiil) at Parwāna in the province Khamsa (Zandjan).

The tribe used to live in Mughān, whence they were transported by Nādir Shāh (?) to Khamsa to form a bulwark against the incursions of the Bilbās Kurds (cf. sawdi bulak).

Other groups. In the province of Khamsa [q. v.] the Dowerran, who dispute the power with the local Afshar, call themselves Shah-sewan; they came from Mughan at the same time as the Inanlu. On the other hand, a tribe of this last mentioned name (Hādidi Mīrzā Hasan Fasā'i, Fārs-nāmayi Nāṣirī, Tihrān 1313, 11. 309: Il-i Ināllū, numbering 5,000 families, forms a part of the confederation of the five tribes (Khamsa) in the eastern part of Fars Of at least one of the 25 subdivisions of these Inanlu, viz of the Gok-par, it is reported by Hasan Fasa'i that, after having proclaimed themselves Shāh-sewan, i e. "friends of the king (shāh-dūst)", they had separated from the tribe Gok-par in the time of Shah 'Abbas. Zain al-Abidin Shīrwāni mentions the existence of Shāhsewan even in Kābul and Kashmīr where they had gone in consequence of the dispersion policy practised by Nadir-shah with regard to the Shahsewan (cf. J. Mone).

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(V. MINORSKY)

SHAI' (A.), a thing, anything, in Arab algebra the name for the unknown quantity n an equation. The expression is first used in the Algebra of Muhammad b. Mūsā al-Khwārizmī about 820) and probably goes back to the Indian vāvat-tāvat. In the mediaeval Latin translations, it is translated by res, latterly causa, Ital. cosa, from which developed the name coss given to algebra. P. de Lagarde's attempt to trace the x of algebra to Shai', which has found some credence among Orientalists, is untenable.

dence among Orientalists, is untenable.

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G.M.N., xvii. 1918, p 82. (J. Ruska)

SHAIBA (BANU), the name of the keepers

of the Kacba (Sadana, hadjaba) whose authority

does not extend over the whole of the sanctuary

(masdjid al-harām), nor even as far as the well

of Zamzam and its annexes They are the Banū

Shaiba or Shaibīyīn and have as their head a

zacīm or shaikh.

Modern works only give brief references to them Snouck Huigronje gives the days on which they open the door of the Kacba He notes that they only admit the faithful on payment of a fee and quotes the witty Mecca saying "The B. Shai ba are wreathed in smiles; this must be a day for opening the Ka'ba". - They find a further source of revenue in the sale of scraps of the covering of the holy house, which is replaced every year by their care The embioideted parts reserved in theory for the sovereign are given more or less gratuitously to the great personages who represent him at Mecca and on the hadydy. The remainder in accordance with custom (Chroniken d. Stadt Mekka, in 72) is the perquisite of the Sharbiyin, who sell it in the little booths at the Bab al-Salam (Batanuni, p. 139), the ancient Bāb B Shai'ba, the principal gate of the mosque. They also sell there the little brooms made of palm leaves, which are all alleged to have been used for cleaning the floor of the Kacba, a solemn ceremony in which the greatest personages glory in participating (Ibn Djubair, p. 138, Batanuni, p. 109). They also have the charge and care of the offerings made by the faithful, which adorn the interior of the holy house This treasure comprisee the most diverse objects, articles of gold and of silver, precious stones, lamps richly adorned, foreign idols, the offerings of converts in distant lands. This treasure has regularly been plundered by the Amīrs of Mecca, by the governors, by its guardians and even by the Sharbiyin themselves (Gaudefroy-Demombynes, Le Pèlermage, p. 57) although according to tradition, the grand-master Shai ba 15 said to have defended it against the attempts of the Caliph Omar (Usd al-ghaba, 111. 8). They have charge of the interior curtains of the Ka'ba. They had at one time the care of the Makam Ibrahim which was considered a dependence of the holy house, but do I not know what is the present rule.

The possession of these diverse functions by the Shaibiyin is now so generally recognised that it attracts no attention. They evoked a more lively interest from earlier authors and especially from the pilgrims. The principal narratives are those of Ibn Djubair in 1183 and of Nāṣir-i Khosraw in 1276. The visit to the Kaba accompanied by

a salat of two rak'a made if possible, at the very spot where the Prophet performed them on the day of the taking of Mecca, is a pious act, which is not a part of the rites of the pilgrimage, but one from which the pilgrims themselves hope to acquire further merit although the people of Mecca seem to attach but slight importance to it. The dates of the public opening seem to have varied a little (Le Pèlerinage, p. 60 sqq.) but the ceremony has remained unchanged. The za'im alone has the key of the Holy House, the history of which I shall deal with below When the gangway (dar adj), which gives access to the door which is above the ground level, has been put into position by the Shaibīyīn, their chief advances and, while he is inserting the key, one of his acolytes hides it from the gaze of the faithful In the 12th century (lbn Djubair, p. 93, Pèlerinage, p. 59), he held a black cloth (the Abbasid colour) in his extended hands In the thirteenth century (Nasir-1 Khosiaw, p. 209), there was a curtain on the door which a Sharbi lifted to allow the zacim to pass and which he let fall again behind him. The Prophet had veiled (satarahu) the door on opening it (Ya'kūbī, Ta'rīkh, ed Houtsma, ii 61) In imitation of the Prophet the zacim enters alone or with 2 or 3 acolytes, prays the two ritual  $ak^{c}a$ , then opens the door to the public whose admission he regulates. The Persian pilgiam as well as the Spanish made a visit to the Kaba and they have both noted the miracle, which allows this very small building to hold at one time such a large number of the faithful Nāsir-i Khosraw counted 720 in it at the same time as himself Ibn Djubair was particularly interested in the Kacba and its hadraba He was present at the reception of Saif al-Islam Tughtekin, the brother of Saladin (p 146 and 147), on whose left hand the zacim of the Shaibiyin solemnly entered the mosque, the zacim Muhammad b. Ismācīl b 'Abd al-Rahmān was his chief informant (p 81). He tells us that during his sojourn the Amir of Mecca, Mukthir, arrested the zacim Muhammad and, accusing him of such baseness of conduct as was "unworthy of the guardian of the holy house", confiscated his goods and set up in his place one of his cousins, whom popular report accused of the same vices. Then some time after, he saw the zacim Muhammad, after paying 500 dinars to the Amir, re-established in his office, strutting proudly before the gate of the Kacha (p. 163, 164, 166, 179). This act of violence does not prove that there was any exact custom which regulated the relations of the Amīr with the B. Shaiba. Under al-Mutawakkil (847-861), they sent delegates to the Caliph at Baghdad to assert, in opposition to the proposals of the governor of Mecca, their right to decide what works it was necessary to undertake at the Kacba, the master of works sent by the Caliph was to apply only to them. When he came to make his first enquiry the master Ishāk was, however, accompanied by the hadjaba shaibiyin, and also by the governor, by pious individuals and by the Sāhib al-barīd (cf. the art. BARĪD), "the postmaster", in reality the redoubtable intelligence officer of the sovereign (Chron d Stadt Mekka, i. 210/211).

The privilege of the B. Shaiba is very old; the historians of the ninth century Ibn Hishām, Ibn Sa'd, Ya'kūbī and the compilers of collections

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of hadiths confirm this; but they pile up proofs of its legitimacy in a way that makes one think it was recent and disputed. We know what obscuity prevails in "spite of the texts" on the history of the "Arab kingdom" at the time when so many things were being organised of themselves.

According to tradition, Kosaiy, the ancestor of the Koraish, had reserved the guardianship of the Ka'ba (hidjāba) for 'Abd al-Dar and his descendants At the time of the conquest of Mecca, it was in the hands of 'Othman b Talha b Abī Talha 'Abd Allah b 'Abd al-'Ozza b. 'Othman b. 'Abd al-Dar (Tabari, 111 2378, Usd al-ghāba, 111 7 and 372 etc). Ibn Sa'd (Tabakāt, v. 331) has a variant story which casts doubts upon the near relationship of Othman and Shaiba, while the genealogy given by the za'im to Ibn Djubair (p 81) intercalates an ancestor Shaiba unknown to the other authors 'Othman by a happy foresight was converted at al-Hodaibiya with other notable personages of Mecca, although several members of his family had perished at Uhud in the ranks of the Koraish (Tabari, 1 1604, Aghani, xv. 11; Ibn Sa'd, v 331 etc) On the day of the taking of Mecca, he accompanied the Prophet to the Ka ba and the latter demanded the key from him, in general the authorities say that he gave it up, but according to one tradition (al-'Aini, 'umda, iv 609, Chroniken, 1. 187), Othman, a new convert, had to get it from his mother, an infidel, who had charge of it and who refused to give it up Othman had to threaten to kill himself before her eyes According to another authority (Chroniken, 1. 185), she heard in the court-yard of the house the threatening voices of Abu Bakr and of Omar before she decided to give it up (cf Ibn Khaldun, Thar, 11 44) But another tradition which does not assume the conversion of Othman in the year 8, shows him on the terrace of the Kacba holding the key in his hand and shouting to the Prophet "If I were sure that he is the messenger of God I would not refuse it to him". Ali climbed up, held is hand out, took the key and himself opened the door, here Alid bias is evident (Razi, Ma-fatih, ii 460, Kalkashandi, Subh, iv 264) — The general tradition is that the Prophet, in possession of the key, opened the door and entered with Othman, Bilal and Usama, prayed two rak'a in a spot which is to-day held sacred and went out holding the key in his hand At this point the traditions differ once more in detail, but end in the restoration of the key to Othman, according to one account, the Prophet either on his own motion or because of the appeals of al-'Abbas or of 'Alı, leant on the posts of the door of the Kacba and made a speech which ended "Everything is under my feet except the sidana and the sikaya of the pilgrims, which are going to be restored to those to whom they belong". He gave the sikaya to al-'Abbas and retuined the key to Othman, according to the other tradition, the Prophet came out of the Kacba uttering verse 61 of Sura iv., which according to an opinion which Tabarī (Tafsīn, v. 86) accepts as only of secondary value, was revealed at this moment and applies to the Sidana and the Sidaya (Yakūt, Mu'djam, Iv. 625; Razī, Mafatih, II 460; Chroniken, 1. 186).

But Othman, master of the sidana and of the key, did not exercise his rights he followed the Prophet to Medina and died there in the year 42

(662—663) or he was killed at Admādīn in 13 (634). No one mentions him further and authors take the precaution of making the Prophet say that he returned the sidāna to Othmān and to Shaiba, and to the Banū Ţalha (Abu 'l-Maḥāsin, 1. 138, Nawawī, p 407, Usd, ni 372; Chromken, 1. 184).

This attempt to make the cousin german of 'Othman, Shaiba b 'Othman b Abi Talha, be present at the taking of Mecca is unfortunate. Shaiba was not yet a Muslim, although some late authors have tentatively tiled to conveit him at the taking of Mecca. They are not able to escape the legend, which has grown up round the conversion of Shaiba at Honain a month later. Shaiba searches out the Prophet in the middle of the combat in order to take vengeance for the death of his father, who had been killed at Uhud by Hamza, but from the Prophet a light emanates causing him to lose heart Muhammad puts his hand upon his heart and causes the demon to depart from him. Shaiba is converted (Yackūbī, ii 64, Ibn Hisham, 845, Ibn Sa'd, v 331, Tabarī, Annales, i. 1661, 3; Usd, iii 7; Chroniken, ii 46, etc.) and without the writers knowing why, Shaiba becomes the keeper of the Ka'ba; all his family hasten to come to his assistance, his brother Wahb b 'Othman, the sons of 'Othman b. Talha, those of Musafi b Abi Talha who was killed at Uhud "It is then", concludes al-Azraki (Chroniken, 1. 67), "all the descendants of Abu Talha who in general exercise the hidjaba (Chroniken, 1. 67)" But according to all the traditionists, it is Shaiba who is their chief It is he who had the power to demolish the houses dominating the Kacba (Chroniken, 111 15) It is he who came into conflict with Mu'awiya about the sale of a house and who at the time of the second pilgimage of the Caliph, not wishing to be disturbed, sends his grandson Shaiba b Djabir to open the door of the sanctuary (Chroniken, 1 89) It is he who arbitrates between the two hadidi chiefs, the partisans of 'Alī and those of Mu'āwiya (Tabarī, Annales, 1. 3448 and 111. 2352, Mur udy, 1x. 56/57), one of his sons 'Abd Allah or Talha was a victim of the "abominable" al-Kasri (Chroniken, ii 37, 38, 175) It is he who appears in one of the versions of the hadith where 'A'isha wishes to have the Ka'ba opened (Chronken, 1. 220, 222, 223) There are discussions with 'A'isha which settle that it is lawful for the Shaibiyin to sell parts of the covering (kiswa) but only for the maintenance of the poor (Chroniken, 1 180, 182 and in. 70-72, al-Kalkashandī, iv. 283); in spite of the efforts of the makers of hadiths, the question is discussed by jurists and in 621 (1224) al-Malik al-Kāmil, the nephew of Saladin, purchased from the ShaibiyIn for an annual fixed sum, the revenues that they drew from the opening of the Kacba and forced them to open it free of charge (Chroniken, i. 266) Shaiba died in 57 (676—677) oi under Yazīd b. Mu<sup>c</sup>āwiya (Tabarī, Annales, iii. 2378; Ibn Sa<sup>c</sup>d, v. 331; Usd, iii. 8).

The tradition which gave to the Shaibiyin the hidjāba of the Holy House is an ancient one. It is still perpetuated in the name of the archway, which, beside Zamzam, marks the ancient boundary of the wall of the masdid al-haiām. When the former had been enlarged, the new gate, called at the present time Bāb al-Salām, which was in a line with the Ka'ba and the ancient arcade, was

called in its turn Bāb Bani Shaiba (Pèlerinage, p. 132 and 133). But for this institution as for many others the period when it was established and merged in an anti-Islamic institution, remains obscure

Bibliography: See the works cited in the aiticle (GAUDEFROY-DEMOMBYNES)

AL-SHAIBANI, ABU 'AMR ISHAK B MIRAR. who, according to Abu Mansur al-Azhari, had the nickname al-Ahwas, was descended from Persian country gentry, but being a client (mawla) of some person of the tribe of Shaiban was called al-Shaibānī He was the foremost of the Kūfī grammarians We are told that he was called al-Shaibani because he was instructor to those sons of the caliph Harun al-Rashid who were under the case of Yazīd b Mazyad al-Shasbāni The date of his birth can only be ascertained approximately, but if the age at which he is said to have died is correct, he must have been born shortly after the year 100 (719-720). The date of his death is also uncertain, the years 205, 206 and 213 being given, the latter date is piobably correct, as he is said to have died on the same day as the poet Abu 'l-'Atāhiya and the singer Ibrāhim al Mawsilī who died in that year. Abū Amr was not only celebrated as a grammarian, but has also the reputation of a trustworthy transmitter of traditions (hadīth), and is quoted as an authority in the Musnad of Ahmad b Hanbal He studied under the most celebrated masters of the Kufi school and spent a long time among the nomad Arabs collecting poetry and linguistic data In later life he removed to Baghdad Earlier in life he compiled his large collection of the poetry of the Atabic tribes. This collection, which has not been preserved to us, contained the poems of some eighty tribes and was extensively used by later editors of ancient Arabic poetry We find his name regularly mentioned, especially when poems are cited which were not known to other grammarians. He surpassed his colleagues, with the exception of Abu cUbaida, in taking an interest also in the historical allusions found in ancient poems, about which many others, like the Basrian al-Asmaci, seem to be particularly ignorant or uninterested Although a pious man, he was at times addicted to drink It is not surprising that he gives at times in good faith spurious poems as genuine, as for instance the 66th poem in the Diwan of al-A'sha (ed Geyer), where the borrowings from the Kuran are too evident. Only one of his works has come down to us, the Kitab al-Djim, which was intended to be a dictionary of the Aiabic language but was never completed No doubt the Kıtāb al-Am of al-Khalil b. Ahmad had given him the impulse for this undertaking. It is arranged according to the ordinary Arabic alphabet, but only completed to the letter djim. It is preserved in a unique copy in the library of the Escorial and being one of the carliest books in the Arabic language deserves special study (brief description m Cat Desenbourg, No. 572)

His biographers tell us that he would not dictate his Kitāb al-Djīm to anyone and that in consequence copies were taken only after his death. The scribe of the Escorial MS, whom I have not identified so far, belongs to a much older period than is stated by Derenbourg; he used a copy made by the grammarian al-Sukkarī [q. v.], but as some leaves were missing in that copy he compared it with

one made by Abu Musa al-Hamid The book is not a lexicon as the biographers would have us believe, though in a rough way the words are arranged in four chapters comprising words commencing with the first four letters of the alphabet. There are frequent errors due to the author himself. The particular value of the book lies in the fact that it is a large collection of expressions peculiar to certain tribes, on the first 27 pages no less than thirty different tribes being mentioned, and there is not the least doubt that Abu Amr extracted the unusual words from the 80 old Diwan's of Arab tribes which he had collected. This is evident when he quotes e.g the poet Kuthaiyir four times in succession A diligent search in the Lisan al-'Arab reveals also that the book had not been used by the lexicographers whose works form the basis of that work The authorities and poets quoted are in many cases not cited elsewhere and I hope to prepare an edition of the complete work, which is the greatest monument of the Kufic school of grammarians.

Biographers mention in addition the following works of Abū 'Ami all of which seem to be lost Gharīb al-Musannaf, Kitāb al-Khail, Gharīb al-Hadīth, Kitāb al-Kuttāb, Kitāb al-Lughāt and especially the Kitāb al-Nawādir, a miscellany which has been freely extracted, generally without acknowledgment, by later authors Among his most prominent pupils were the Kūfi grammurians Tha'lab, Ibn al-Sikkīt, Abū 'Ubaid al-Kāsim b Sallām and his own son 'Ami The indices of the Mufaddalīvāt and the Nakā'id give us only a faint idea of how often he is quoted as an authority for the earlier literature Kālī mentions him several times, e g 1 136, 211 and 238

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AL-SHAIBANI, ALU 'ABD AILAH MUHAMMAD B AL-HASAN B FARKAD, Mawla of the Banu Shaiban, a Hanafi jurist, boin at Wasit in 132 (749/750). Brought up in al-Kūfa, he studied at the early age of fourteen under Abū Hanīfa, under whose influence he devoted himself to 12°y At twenty he is said to have lectured in the mosque of al-Kūfa He extended his knowledge of hadīth under Sufyān al-Thawrī (d 161), al-Awzā'i (d 157) and others and especially Malik b. Anas (d 179), whose lectures he attended for over three years in Medina His training in Fikh, however, he owed mainly to Abu Yusuf, but he soon began to threaten the latter's prestige by his own lectures, so that  $Ab\bar{u}$   $Y\bar{u}suf$  tried to get him a judgeship in Syria or Egypt, which, however, al-Shaibani declined In 176 (792/793) he was consulted by the Caliph Haiun al-Rashid in the affair of the Zaidi imam Yahya b 'Abd Allah. On this occasion he lost the Caliph's favour through his own fault and became suspected of being a supporter of the 'Alīds (Tabarī III 619, Kardarī II, 163 sqq.). He was, it is true, like some of his teachers a Murdin'i (Ibn Kutaiba, Macarif, p. 301, Shāhiastāni, ed. Cureton, p 108), but he seems

to have kept clear of Shi'a activities (Fihrist, p. 204). It was not till 180 (796) at the earliest — in this year Hārūn made al-Raķķa his capital (Ṭab., iv. 645) — that Hārūn made him ķāḍī of al-Raķķa. After his dismissal (187 = 803) he stayed in Baghdād till the Caliph commanded him to accompany him on his journey to Khurāsān (189 = 805) and appointed him Ķāḍī of Khurāsān (according to Abū Ḥāzini (d 292) in Kardarī 11, 147) He died there in the same year at Ranbuwaih, near al-Raiy.

He belonged to the moderate school of ra'y and sought to base his teaching wherever possible on hadiths. He was also considered an able grammarian Among his pupils are mentioned the imam al-Shāfi'ī [q. v.], who nevertheless wrote a polemic against him (Kitāb al-Radd alā Muḥammad b. al-Hasan in K. al-Umm, Cairo 1325, vii. 277 sqq). It is to Shaibani and Abu Yusuf that the Hanasi Madhhab owes its first spread of popularity. His writings, which have had frequent commentaries made on them, are the oldest that enable us to judge the teachings of Abū Hanīfa, although they differ in many points from the ideas of Abū Hanīsa. The most important are. Kitāb al-Aşl fi l-Furū or al-Mabsūt, K. al-Djāmi al-kabīr, K. al-Djāmi al-şaghir (pr. Būlāk 1302 on the margin of Abu Yusuf, K al-Kharādi), K. al-Siyar alkabir (pr with the commentary of al-Sarakhsi in 4 vol., Haidarābād 1335—1336), K. al-Āthār (lith in India).

We also owe to him an edition, with many critical additions, of the *Muwatta*<sup>2</sup> of his teacher Malik b. Anas, which differs widely from the usual version (cf. Goldziher, *Muh. Studien*, 11. 222, sq., now printed in Kazan, 1909)

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of Kāshān, a Persian poet of the xixth century. His father Muhammad Kāzim was the son of the Muhammad Sanī Khān who had been governor of Kāshān, had fought successfully against the nomad Turkomans and was fond of the society of men of distinction. The poet lived at the court of Muhammad Shāh and then retired from the world He wrote a work in prose and verse entitled Maķālāt "discourses" containing dithyrambics in honour of his patron Nāṣir al-Dīn Shāh, the prime Minister Hādjdji Mirzā Āķās, Feridūn Mīrzā, governor of Khorāsān, etc. A large selection of his poems was published in Constantinople in 1308, for the Akhtar press, 312 p.

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al-fusahā, Teheran 1295, ii. 224—245; E. G. Browne, Persian Literature in Modern Times, p 344. (CL HUART)

SHAIBANIDS, descendants of the Mongol prince Shaiban, a brother of Batu Khan [q. v.]. The names of the twelve sons of Sharban and their earlier descendants are given by Rashid al-Din (Diāmic al-Tawārikh, ed Blochet, p. 114 sqq., with notes by the editor from the anonymous Mu'izz al-Ansāb, on its importance as a source see W. Barthold, Turkestan v epokhu mongolskago nashestwiya, 11, 56) Later writers give information on Shaiban and his descendants which is more legendary than historical, the bias of these tales is decided by the political conditions of the countries concerned. For example, Utemish Hadji, writing in Khwarizm under Shaibani rule, tells how Čingiz-Khān heaped distinctions on his grandson Shaiban at the same time as Batu, but paid no attention to their brother, Tughai Timui; in contrast to this Mahmud b. Wali, writing in Bukhara under the rule of the descendants of Tughai Timur, says that Bahadur, son and successor of Shaiban, always regarded the descendants of Tughai Timur as his suzerains. (Zap. xv. 231 and 256).

According to Abu 'l-Ghāzī (ed. Desmaisons,

According to Abu 'l-Ghāzī (ed. Desmaisons, p. 181), Bātū granted his brother Shaibān the land between his own territory and that of his eldest brother Orda-Ičen; the land between the Irghir and Ural mountains and along the east bank of the Yāyik was allotted him as summer residence and the lands on the Sîr-Daryā and the lower course of the Ču and Sarî-Su as winter residence. These statements are in general corroborated by the account of Plano Carpini, a contemporary of the three brothers (Engl. transl by W. W. Rockhill, Hakl. Soc, Ser. 11, No. 11. p. 15).

According to Abu 'l-Ghāzī, the sovereignty in

According to Abu '1-Ghāzī, the sovereignty in the house of Shaibān regularly passed from father to son for several generations, the names of the princes concerned were Bahādur, Djūčī Bugha, Badakul, Ming-Timur and Fulād After the death of the lattei his kingdom was divided between his two sons, Ibrāhīm and 'Arabshāh, but the brothers remained together. Their summer-quarters were on the upper Yāyiķ, their winter abode on the lower Sîr-Daryā

On the other hand, according to both the Muciez al-Ansab and the Tailkh-i Abu 'l-Khair-Khānī, the sovereignty immediately before the accession of Abu 'l-Khair (a grandson of Ibrāhim) was in another line, the descendants of Fulad's brother Tungā; according to the Mu'izz, in 829 (Nov. 1425/1426) there was ruling there a prince named Yumaduk (in the Tārīkh-1 Abu 'l-Khan Khānī Djumaduk), a great-grandson of Tungā, although his father Sufi was still alive For the names of the two brothers Ibrāhīm and 'Arabshāh, the ancestors of the later rulers of Ma wara al-Nahr and Khwarizm, the Ozbeg used the compound Isa-Arab (according to Abu 'l-Ghāzî, p. 182). The people ruled by the descendants of the two brothers called themselves Özbeg, presumably after the famous ruler of the Golden Horde under whom the rule of Islam on the Volga was definitely established.

The conquest of Mā warā al-Nahr by the Ozbeg took place under Muḥammad Shāh Bakht or Shāhī Beg (also Shaibak Beg) known as a poet under the name Shaibānī, which is also frequently given him by historians, a grandson of Abu 'l-Khair. The capital Samarkand was occupied by him

towards the end of the year 905 (1500) and definitely the next year. After Sharbani had fallen in battle against Shah Isma'il, the founder of the modein Persian kingdom, at Merw (Ramadan 27, 916 = November 29, 1510), Babur succeeded for a brief period in restoring the rule of the Timurids ın Ma wara al-Nahr, but he was defeated in 918 (1512) and had to abandon Bukhara and Samarkand and in 920 (1514) also his last possessions ın Mā waiā al-Nahr (cf. BABER). Mā warā al-Nahı now remained under the rule of the Shaibānids (as descendants of Shaibān and not of Shaibani, after whose death the suzerainty passed not to his sons, but to other princes of the house of Abu 'l-Khair) or Abu 'l-Khanids (Howoith, History of the Mongols, 11, 1880, p 686 sqq) Cf. the names and dates of the members in Lane-Poole, Mohammadan Dynasties, 1894 (21925), No. 98, additions and corrections in the Russian translation by W Barthold, and a few additional facts in W. Wyatkin, Spravočnaya Knižka Samark Oblast., vi 242 sq from the inscriptions on the tomb of the Shaibānids in Samarkand On the most impoitant ruler of this house, Abd Allāh, cf the article 'ABD ALLAH B ISKANDAR, on the latter's father, of the article ISKANDAR. Central Asiatic sources always give as the last ruler of Ma wara al-Nahr the son and successor of 'Abd Allah, 'Abd al-Mu'min, e.g Abu 'l-Ghazi, p 183, Muhammad Yūsuf al-Munshī in J Senkowski, Supplément à l'histoire génerale des Huns, etc., p 30, Mahmud b Wali in W. Barthold, Zap, xv 260, Welyaminow-Zernow in his work on the coins of Bukharā and Khīwa also calls 'Abd al-Mu'min the last Khān of the house of the Shaibānids (Trudi Vost Otd Arkh Obshi, iv, 1859, p 402), also W Barthold, under ADB ALLĀH B IS-KANDAR. On the other hand, in the Tarikh-i '.Ilam Ārā-i Abbāsi of Iskandar Munshi, a successor to 'Abd al-Mu'min is given, namely Pīi Muhammad, "a relative of 'Abd Allah and a prince of the house of Djani-Beg". This statement is quoted by Welyamınow-Zernow in his latei work on the Tzars of Kasımow ( $T_1ud$ <sup>8</sup>, etc., x. 345 sqq) and this <u>Kh</u>ān identified with Pii Muhammad b Sulaiman, a grandson of Djānī-Beg, mentioned in the 'Abdallāh-nāma Pīr Muhammad was soon overthrown by Bākı Muhammad, the founder of the new (Astrakhān) dynasty, taken prisoner and killed (end of 1007 = June/July, 1599) Therefore in Howorth (11 739 sqq.) and Lane-Poole the history of the Shaibanids ends not with 'Abd al-Mu'min, but with Pir Muhammad II

Western European and Russian scholars iestrict the term Shaibānids to the julers of Mā warā al-Nahi, and do not apply it to the julers of Khwārizm, although the descendants of Shaibān ruled for a considerable time in Khwārizm Khwārizm, like Mā waiā al-Nahi, was conquered by Shaibānī (Rabi<sup>c</sup> I 21, 911 = Aug 22, 1505).

(Rabi' I 21, 911 = Aug 22, 1505).

After the death of Sharbāni, it passed not to Bābur, but directly to the l'ersians Soon afterwards (according to Abu 'l-Ghāzī, p. 197, as early as the year of the sheep 1511, — the Hidji date 911 given is certainly wrong) the Persians were driven out by another branch of the house of Sharbān, the descendants of 'Arabshāh. Khwānizm remained under the rule of this dynasty till the end of the seventeenth century, on one of the last rulers, Abu 'l-Ghāzī and his historical work, see the article ABU 'L-GHĀZĪ BAHĀDUR KHĀN. The son

and successor of Abu 'l-Ghāzī, Anūsha Khān (1663-1687) also had considerable power; after the conquest of Meshhed, he took the title "Shah"; from this the great canal, which he dug and which still exists, takes the name "Shāhābād". He was followed by his two sons, Khudadad and Muhammad Erenk; the year of the latter's death is usually given as 1099 (1687/1688); in the still unpublished history of Mu'nis, the historiographer of Khwarizm, 1106 (1694/1695) is given. After this for a considerable period there was no longer a dynasty until the foundation of the house or Kunghrat The Ozbeg aristocracy installed as rulers only for periods princes of the line of Cingiz Khan. On the history of the Shaibanids of Khwarizm, cf especially Howorth, History of the Mongols, 11 876-905, Weselowski, Očerk istoriko-geografi-českikh swied'eniy o Khivinskom Khanstve, 1877, p. 101—157, S Lane-Poole, The Mohammadan Dynasties, No. 101 and the genealogy in the Russian translation by W Barthold, p 304

According to Abu 'l-Ghān, p 177, the princes of Siberia driven out by the Russians about 1003 (1594/1595), were also descendants of Shaibān.

(W BARTHOLD)

SHAIBĀNĪ KHĀN, ABU 'L-FATH MUHAMMAD, also called Shahi Beg Uzbek, or better Shah Beg Khan Uzbek and also Shaibak, a corruption of Shāhbakht, a name given him by his grandfather Abu 'l-Khair (the kunya Abu 'l-Fath is only found on his coins), Khān of the Uzbeks and conqueroi of Transoxiana, over which he reigned from 906 (1500/1501) to 915 (1509/1510). Born in 855 (1451) the son of Shah Budak and Āk Kūzī Begum, in 873 (1468) he lost his father, who was surprised and decapitated by Yūnus, Khān of Mongolia, who had come to the help of the Kazaks [q v] Entrusted to the guardianship successively of the Atabek Uighur Khan, the Emir Karāčīn Beg and Kāsını, Khān of Astrakhān, in the troubled period that followed the death of Abu 'l-Khair, he waited till he had sufficient followers to avenge his father. He attacked and defeated Burke Sultan, whom a devoted follower endeavoured to save at the cost of his own life, but Burke was soon discovered and put to death. Deseated near Sabran by Iranči, son of Djani Beg, Shaibani took refuge in Bukhara, then in Samarkand. The Khan of the Manguts (Noghais) Musa, promised him the sovereignty of Kipčāķ [q. v], but did not fulfil his promise, saying that the people were opposed to it Resuming the struggle, Shaibani defeated the Kazak Barandak, was defeated by Mahmud Sultan, son of Djani Beg, and received the hospitality of the Emir of Khwarizm, Abd al-Khālik Firuz Shāh

In the struggle between Ahmad Mīrzā Khān of Tiansoxiana and Mahmūd Khān of Mongolia, Shaibānī declared for the former, but by his defection at the battle of Shirr (893 = 1488) secured the victory of Mahmūd, entered the latter's service, and received from him the town of Turkistān, again defeated Barandak, but failed in his siege of Urgendi (Khīwa) The people of Sabrān, having rebelled, replaced their governor by Maḥmūd, brother of Shaibānī, but handed him over to the Kazaks, who laid siege to the town. Maḥmūd escaped, rejoined his brother who was besieging Yāsī, the governor of which, Mazīd Tarkhān, was made prisonei, restored to liberty, Mazīd made an alliance with the Kazaks against Shaibānī, who had

previously offered him his services. Peace was concluded with Baiandak, who besieged Otrār, which was defended by Muhammad Timūr, son of Mahmūd Sultān, the treaty was sealed by a marriage.

Entering Transoxiana in 900 (1494/1495), Shaibani four years later was master of almost the whole of this region as well as of Khoiasan, in 906 (1500), the conquest was completed Baisonkor Mīrzā, the Timurid sovereign of Samarkand, having demanded his assistance against Bābur in 904/905 (1498/1499), he came, but withdrew on seeing the enemy in force and went to raise a large army of mercenaries with which he took Samarkand, abandoned successively by Babur and by Sultan 'Alī, brother of Baisonkoi, in 906. Zuhra Begum, mother of Sultan 'Ali, is said to have offered to hand over the town to Shaibani if he would promise to marry her. The town was taken by assault. Khwadla Yahya, who defended it, was executed with his sons and Sultan 'Ali is said to have met the same fate According to another story, Sultan 'Alī was killed by Shaibanī He is also said to have been accidentally killed

Aided by the inhabitants, Bābur regained Samarkand by a bold sticke All the country rose and the Uzbeks were massacred. Shaibānī, who only retained Bukhārā and the neighbourhood, resumed the offensive some months later, seized Kaia Kūl and Dabūsī, inflicted a disastrous defeat on Bābur at Sar-i Pul [q v.] and starved Samarkand into surrender. By the terms of the capitulation, Khānzāda Begum, sister of Bābur, was to mairy the victor.

In 908 (1502/1503), Shaibani quairelled with his protector, Mahmud Sultan, laid waste the region of Shahrukhiya and Tashkent and left it before Bābur arrived. Aster a raid against Urātīpā, he gave his assistance to Sultan Ahmad Tambal, who had rebelled against Mahmud Sultan, and recognised Shaibani as suzerain of Farghana Not strong enough to engage in battle, the enemy army stole away Shaibani surprised it and scattered it near Akhsi Bābur escaped, but Mahmūd Sultān and his biother Ahmad were made prisoners They were well treated, but had to agree to the cession of Tashkent and Shāhiukhiya, to the incorporation of 30,000 of their subjects in the army of Shaibānī and to several marriages with the family of the conqueror Returning to his estates, Mahmud Sultan died soon after, poisoned, he said, by Shaibani

In the same year took place several expeditions in the south of Transoxiana, in which Khusraw Shāh of the Kīpčāk, had taken several towns Balkh, which was governed by the Tīmūrid Badi' al-Zamān, was besieged Ahmad Tambal had entrenched himself in Andidjān, obliged to surrender, he was executed with his brothers, but pillaging was forbidden. Khusraw Shāh fled without fighting, leaving Shīrin Čahra to succumb in Hisar after a heroic resistance, and abandoned Kundūz, which had supplies to last for twenty years.

In 911 (1505) Shaibānī set out to conquen Khwārizm, with an army of 30,000 former subjects of Mahmūd Sultān, undisciplined and dangerous, whom he tried to set at variance by suppressing their chiefs Besieged for ten months, Urgendl, valiantly defended by Čīn (or Husain) Sūfī, was only taken by treachery. Khusraw Shāh, arriving too late to help him, was massacred with his seven hundred men. Kičīk Bī was made governor of

Khwārizm, and the relatives of Shaibānī were given important posts.

Next year Shaibani repelled the incursions of the Kazaks The Kipčāk at that time had two iulers one de jure, Barandak, who died in exile in Samarkand, the other de facto, Kāsim Beg The latter was so dreaded that the rumour of his arrival caused a panic in the Uzbek army. At the end of 912 (spring of 1507), Shaibani took the offensive against the kingdom of Herat. Husain Bāikaiā summoned the help of his sons, who hurnied up, except Muzaffar Mīrzā, but he died soon afterwards Coming to the help of the Timurids, Babur, indignant at their apathy and their rivalries, soon left them Crossing the Oxus, Shaibani entered Andikhud, which was surrendered by Shah Mansur Bakhshi, defeated Baba Khaki and routed Dhu 'l-Nun Arghun, who was put to death. The Timurids fled to Heiat, but left it in a few hours, leaving their harems and treasures in the palace of Ikhtiyar al-Din Shaibani entered Herat on Muhariam 11, 913 (May 24, 1507), and levied a contribution of 100,000 tangha's on it, but reassured the inhabitants by his humanity. Two or three weeks later, he entered the palace Falling madly in love with Khanzada Khanum, wife of Muzaffar Mīrzā, he marned her by force, without even observing the legal interval Troops were sent in all directions against the Timuilds, who were tracked down and put to death, Badic al-Zaman alone escaped, through the protection of Shah Ismacil.

Two years were occupied in new expeditions against the Kazaks, a demonstration against Kābul and the siege of Kandahar, held by Nasii Miranshāhī, which had to be abandoned At this time Shaibani massacred the Dughlat princes, Sa'id Caghatāi, Mahmūd Khān, and his six sons, Muhammad Husain Mīrzā, etc (914 = 1508/1509) Then posing as the champion of the Sunna, he next year summoned Shah Ismacil to return to orthodoxy The Persian ruler paid no heed to his threats and protested against the aggressions of the Uzbeks, Shaibani then sent him a dervish's kashkūl (wooden bowl) and ironically invited him to follow the profession of his ancestors Shah Ismā'īl promised to go on a pilgrimage to Meshhed, where he would meet his adversary, and at once took the offensive Shaibani at this time was busy putting down a revolt at Firūzkūh, the Kirghiz had just inflicted a disastrous defeat on his son Muhammad Timūr, and Shaibani took refuge behind the walls of Marw There he received an ironical letter from Shah Isma'il on his way to meet his adversary, who had not kept his promise to come to attack him in his own country. The battle was fought on the banks of the Murghab Surrounded by 17,000 Persians, who had destroyed the bridges, the Uzbeks, having lost half their fighting men, succumbed after a desperate struggle. Shaibani left the field to die of his wounds in an abandoned farmhouse It has been said that his skull, mounted in gold, became Shāh Ismā'il's drinking cup, that the skin of his head, stuffed with straw, was sent to Bayazid II, and his right hand to Akā Rustam, prince of Māzandarān, who had always wanted his support. His tomb in the madrasa, which he had founded some months before in Samarkand, became a place of pilgrimage. The most probable date of his death is Sha'ban 29, 915 (December 2, 1510). Cf. Bābur Nāme, transl. Beveridge, p. 350 note.

Shaibani has rightly been reproached for his complete lack of scruples and for his cruelties; he only thought of extending his dominions and for him the end justified the means. But he was not the unlettered and boastful barbarian, extravagant and coarse, that Babur shows us, giving lessons to theologians, correcting the works of artists and having his own bad veises recited before an audience (Bābur Nāme, ed. Beveridge, p. 206b and transl. p 325-326). He knew Persian and Arabic well and has left notable productions in Turkī. His official poet, Mulla Binai, had ability. He helped and encouraged men of letters, artists and scholars, sought their society and founded several madrasas. The last of the founders of great empires to arise in Central Asia, Shaibani brought Uzbek power to its apogee, his successor, Kuckundji Khan, was able to restore it again and successfully resist the Persians and Babur, but the death of Shaibani, with the separation of the Shīcis of Persia from the Sunnis of Iransoxiana, marks a far-reaching change in the situation in Central

Asia (cf. Vámbéry, Gesch. Bochara's 11. 64).

Shaibānī had mariied Mīr Nigār Čaghatāi, daughter of Yūnus Khān, Khānzāda Khānum, whom Shāh Ismā'īl sent back to her brother Bābur with great honour and Zuhra Begi, who handed over Sāmarkand to him. In addition to Muhammad Timūr, he had a son Khurram, who died young.

Bibliography Mirkhwand, Rawdatal-Safa, vii. 61, sqq, Khwandamir, Habib al-Siyar, iii. 284 sqq., Baber, Mémoires, years 906 up to 915, This work, often biassed, has a much needed complement in the Tarikh-i Rashidi of Mirzā Muḥammad Ḥaidai Dūghlāt (cf. especially p. 116—123, 158—169, 175—180, 190—211 and 221—237), Mrs Beveridge also calls attention to the importance of the Tawarikh-i Guzida Nusrat Nāma (British Museum, Or 3222), a Turkish work dated 908 (1502/1503) of which the Shaibani Nama publ by Bérézine, Karan 1849, is only a synopsis The epic of Mu-hammad Salih Milza with the same title is a long panegyric of Shaibani, it has been published with a German translation by Vámbéry, Vienna 1885, and re-edited by Melioransky and Samoilovitch, St Petersburg 1908. The genealogical history of the Turks by Abu 'l-Ghāzī, often transl. or edited from Bentinck 1726 and Desmaisons 1874, devotes its viiith book to him The Tadhkne-1 Mukim Khani of Mohammad Yusuf al-Munshi<sup>2</sup> only contains the main events (Mélanges assatsques, 1v 259) Véliaminoff-Zernoff, Khāns de Kāsimoff, p. 234—249, Eiskine, History of India (cf. esp 184-192, 203-206, 295-325); Howorth, History of the Mongols, 11. 691-713, Vambery, Geschichte Bochara's, 11, 35-65, 191-193, 250-268.

(L. Bouvat)

**SHAIKH.** This word means one who bears the marks of old age, who is over fifty (cf. Lisān, iii. 509). It is applied to aged relatives, the Shaikh is the patriarch of the tibe or family.

In pre-Islāmic antiquity the title Saiyid, the chief of the tribe, was frequently given the epithet Shaikh meaning full maturity in years and therefore of mental powers. The moral influence of the Shaikhs over the Beduins was considerable and the term came to mean chiefs having a long career behind them, the glorious veterans.

In the history of the Muslim period, it has

frequently the sense of supreme chief, especially among the royal pretenders seeking to revive Arab traditions. Thus in the fourth (tenth) century the reformer Abū Yazīd calls himself Shaikh al-Muminīn, i. e. Shaikh of the Believers (Dozy, Bayān, i 225, transl. Fagnan, i. 315) Ibn Batṭūta (ii 288—289) mentions a governor of a town with this title It is also the title of the governor of Medīna Shaikh al-Haram. Ibn Khaldūn (Mokaddima, ii 14 and 165 of the transl.) tells us that at the Hassid court of Tunis the first minister, regent of the empire, who appointed all the officials was called Shaikh of the Almohads Muhammad, the founder of the Wattāsid dynasty took the title al-Shaikh as did Muhammad al-Mahdī founder of the dynasty of Sa'dī Sherīs.

The title, at the present day, at once a term of polite address and a sign of importance, respected, venerated, which all who govern, administer or hold a share of public authority are happy to have, whether in the spiritual or political sphere, in the mystic as well as the social life, is borne with unconcealed pride. It is given to the head of a family, to the political head of the section of a tribe called dwar (in North Africa) and comprising a group of common origin. It is given to high dignitaries of religion, to teachers, scholars, to men of religion without distinction of age, to all persons respected for their office, their age or their morals. Thus we have the Shaikh al-Islam, the title of the Grand Mufti, the Pontiff of Islam, the Shaikh al-Din, Minister of Religion, Shaikh al-Madina, Chief of police, Shaikh al-Balad, the mayor of a town Al-Bukhārī and Muslim are the two Shaikhs par excellence (Ibn Khaldun, Mokaddima, 11 165), the official leader of the pilgrimage is called in Egypt Shaikh al-Djamal (Perron, Précis de jurispiudence Musulmane, 11 641)

But it is particularly in the Muslim religious brotherhood or tarika [q, v] that the title Shaikh has an importance of its own. (A COUR)

SHAIKH AL-ISLAM is one of the honorific titles which first appear in the second half of the fourth century A. H. While other honorisic titles compounded with Islam (like Izz-, Dialal-, Saif al-Islām) were borne by persons exercising secular power (notably the viziers of the Fāṭimids, cf. van Berchem, Z. D. P. V., xvi., p. 101), the title of Shaikh al-Islām has always been reserved for culamā and mystics, like other titles of honour whose first part is Shaikh (e g. Shaikh al-Din, the surname of Shaikh al-Fatya is given by Ibn Khaldun to the jurist Asad b al-Fuiat; cf Mukaddima, transl. de Slane, 1., p lxxviii ) Of all these titles only that of Shaikh al-Islam has been extensively used. Thus in the fifth century the head of the Shafi'i theologians in Khurasan, Isma'il b 'Abd al-Rahman, was called by the Sunnis the Shaikh al-Islām par excellence (cf also Djuwainī, Dishān-Gucha, 11 23, where there is a reference to the Sharkh al-Islami- Khurāsan), while at the same period the partisans of the mystics Abū Ismācil al-Ansārī (1006—1088) claimed this title for him (al-Subki, Tabakāt, Cairo 1324, iii. 117; Djāmī, Nafakhāt al-Uns, ed Lees, Calcutta, 1859, p. 33, 376) In the sixth century Fakhr al-Din Rāzī was called Shaikh al-Islām. Other examples in the centuries following are the mystic Shaikh Safī al-Dīn of Ardabil (cf. Browne, Persian Literature in Modern Times, p. 33), and the theo-

logian al-Taftāzānī. In Syria and in Egypt, however, Shaikh al-Islam had become a title of honour (but not an official one) which could only be given to jurists and more particularly to those who by their fetwa's had attained a certain fame or the approval of a great body of jurists, especially at the beginning of the Mamlük period. Thus in the polemics provoked by the teachings of Ibn Taimiya, his adversaries refused him the title of Shaikh al-Islam, given him by his partisans (cf. the article IBN TAIMIVA, where in the Bibliography, Muhammad b. Abi Bakr al-Shāfi'i's treatise, al-Radd al-wāfir 'ala man za'ama anna man sammā Ibn Taimiya Shaikh al-Islām kafir, is quoted). The modernists of our day who are under the influence of Ibn Taimiya and Ibn Ķaiyim al-Djawzīya, represent these two jurists as religious leaders who really deserve the title Shaikh al-Islam (al-Manar, 1x 34, according to Goldziher, Die Richtungen der islamischen Koranauslegung, p 339). Towards 700 (1300) Shaikh al-Islām had thus become a title which each mufti of some authority could claim for himself. Mahmud b Sulaimān al-Kafawī (d 1582) in his biographies of Hanafi jurists, al-A'lam al-akhyar min fukaha madhhab al-Nucman al-Mukhtar (Biockelmann, G.A.L., 11 83) says that among the muftis those are called Shaikh al-Islam who settle differences and decide questions of general discipline (according to 'Ali Emiri in 'Ilmiye Salnamesi, p 306) We thus find that in Egypt and in Russia down to the present day, and in Turkey till the xvinth century (cf Ewliyā Čelebi, Siyāhatnāma, passim) mufti's (Shīcīs as well as Sunnīs) of any importance may be given this title. In Persia the development of the title has been different, here the Shaikh al-Islam has become a judicial authority who presides in each important village over the ecclesiastical tribunal, composed of Mollas and Muditahids. In the time of the Safawids he was appointed by the Sadr al-Sudur (cf. Tavernier, Les six voyages, Paris 1676, 1 598, who calls him Scheik el-Selom and Curzon, Persia, London 1892, 1 452, 454).

But the title gained most glory after it had become applied more particularly to the Mufti of Constantinople, whose office in the Empire of the Ottoman Sultans in time acquired a religious and political importance without parallel in other Muslim countries. In the early centuries of the Ottoman Empire the influence of the 'ulama' had been greatly surpassed by that of the mystic shaikhs and after the reconstitution of the empire by Muḥammad I, we see a furious struggle between the new Sunni orthodox influences and mystic-Shīca influences (e g the incident of Badr al-Din Mahmud), a struggle that ended in the victory of orthodoxy under Selīm I. Historical pragmatic tradition seems to have ignored this development and must be accepted with a good deal of reserve, while the older sources give but little information. Thus the collection of biographies al-Shaķā'ıķ al-Nu'mānīya (written under Sulaimān I) is compiled from quite the orthodox point of view, but it is quite evident from it that the majority of the older jurists in Ottoman countries had studied in Egypt or Persia or had Arab or Persian teachers, some of the first mufti's of Constantinople were themselves foreigners like Fakhr al-Din al-'Adjami (mufti from 1430-1460) and 'Ala' al-Din al-'Arabi Later tradition makes Shaikh Ede Bālī, father-in-law of 'Othman, already the

the first mufti of the Ottoman lands ('Ilmiye Sālnāmesi, p. 315). They also claim that a Muftī al-Anām was appointed as early as under Murad II, with authority over all the other mufti's (Sidvill-1 Othman, 1. 6), and that Muhammad II after the taking of Constantinople gave the official title of Shaikh al-Islam to the mufti of the new capital, Khidi Beg Celebi, who was at the same time given authority over the two kadi casker (d'Ohsson, von Hammer), but there is nothing to show that the mufti was already so important a personage at this time. According to the Shaka ik, this Khidi Beg was only kādī of Stambūl, while Fakhr al-Dīn al-Adjami was the mufti (op. cit., p 111, 81) If we later find that the biographer of the Shaikh al-Islam in the Dawhat al-mashavikh (see Bibl), begins his biographies with the mufti Muhammad Shams al-Din Fenari (d 1430), this seems to be purely conventional. It is only under Selim I that the great influence of the Mufti of Constantinople begins to manifest itself during the 24 years in which the office was held by the famous Zembilli 'Alī Djemālī Efendi [q v] In the time of the latter (he was *Muftī* from 1501 to 1525), the two kadi 'asker still had precedence over him because they sat in the Imperial Diwan, while the Mufti did not  $(\underline{Shaka}^{3}ik, p. 305)$ , but on the other hand we are told that the same  $\underline{D}$ jemāli Efendi refused to accept from Sultan Sulaiman I the two kādī casker liks combined which were offered him (Shaka'ik, p 307) It is only in the reign of Sulaiman that the Mufti of Constantinople seems to have acquired undisputed authority over all the 'ulama' of the empire, including all grades of judges. According to d'Ohsson and von Hammer, this mufti was Ciwi Zāde Muhyī al-Dīn Efendi [q v.], it should be noted, however, that the latter was also the first Mufti who was relieved of his office by the Sultan (in 1541)

The growth in importance of the Mufti of Constantinople was in any case spontaneous and not caused by the sovereign will of the Sultans, expressed by the conferring on his part of the title of Shaikh al-Islam, which at this period was borne by many mufti's (see below) To explain this development, we may investigate in several directions. There is the tempting hypothesis of M Gaudefroy-Demombynes who sees a striking analogy between the position of Mufti of Constantinople and that of the Abbasid caliph at the court of the Mamlūks, before the conquest of Egypt by the Turks (La Syrie, Paris 1923, p xxii) On the other hand, the organisation of the 'ulama' of the Ottoman empire under a religious chief may be in some way influenced by that of the Christian hierarchy in the empile under the Oecumenical patriarch Lastly we may perhaps see in the Shaikh al-Islamat a survival of the ancient mystical religious tradition in the Ottoman state, a tradition which demanded alongside of the secular power, a religious authority having no judicial powers but representing, so to speak the religious conscience of the people.

This last hypothesis would explain the tenacity with which the <u>Shaikh</u> al-Islāmat maintained his position through the centuries that followed in spite of the power of the Sultān to dismiss the holder of the title, a power of which they make frequent use. Othmān II (1618—1622) went so far as to deprive the mufti of all his

prerogatives - on account of his refusal to issue a fetwa legalising the fratricide — but under his successor all these prelogatives were restored. Muiad IV had the mufti Akhi Zade Husain (1632) put to death, without the dignity of the office itself being compromised. Sixteen years later it was the mufti 'Abd al-Rahim Efendi who took the initiative in the dethronement and execution of Ibrāhīm I, although this cost him his office. The last mufti who was able to retain his position for a long series of years was Abū 'l-Şu'ūd (1545-1574). After this time they succeeded one another at intervals averaging three to four years Since the end of the xvith century it has been possible for the same person to become mufti several times The frequent change of mufti's became more and more connected with the political intrigues of the giand viziers, of the imperial harem, of the Janussaries, intrigues by which the mufti's themselves were sometimes gravely compromised, e g the famous Kara Čelebi Zāde [q v], the majority, however, were men of integrity, although their political independence became for the most part quite illusory.

Since the beginning of the xvith century, the mufti's have all been natives of Ottoman countires and, like all 'ulama', have belonged to Muslim families, in this they have been distinguished from the high officers of state and of the army who were frequently children of Christian parents, recruited by the dewshirme Later the mufti's sometimes belonged to different generations of one family They usually acquired the mashyakhat-1 islamiye (the usual Turkish pronunciation, however, is mashikhat) after having gone through the higher offices of the judicature, the majority of the mufti's therefore had been kadi 'asker before their appointment This custom gave rise to an esprit de corps among the 'ulama' and their chief which often comes out in history Unlike the usage which gradually became established for the high judicial offices, the title of Shaikh al-Islām was not given to an individual without his actually accepting the office (there are only two exceptions)

The eminence of the Shaikh al-Islam's position in the state found its expression in the ceremonial As, according to the  $K\bar{a}n\bar{u}n$  on ceremonial, he was regarded as the Abū Hanifa of his time, only the Grand Vizier was higher in rank than he. In the xviiith century the mufti was obliged to pay visits only to the grand vizier The formalities of his visits to the latter and to the Sultan were minutely regulated The duties and prerogatives of the mufti on the occasion of religious ceremonies, the burial of the Sultan, the taking of the oath to the new sovereign (barcat) and the solemn installation of the latter were equally defined In addition to Shaikh al-Islam he had several more titles, the oldest of which Mufti al-Anām was the most used, others were Aclam al-Ulama Bahr 'Ulum Shatta, Asas on Afdal al-Fudala', Sadr al-Sudur, Mesned-Nechin-ı Fetwa His dress was always characterised by simplicity, the early mufti Molla Khosraw (q. v., d. 1480) wore a little turban over the  $t\bar{a}dt$  of the Imam A zam ( $\underline{Shaka}tk$ , p. 137). In later times he wore a white kaftan, trimmed with fur and a turban with a band of gold brocade (there are many pictures of the dress, e g in Choiseul Gouffier, Voyage pittoresque de la Grèce, 11. 49).

The political function of the Shaikh al-Islam was formerly confined to his power of issuing fetwa's In supplying the demand for fetwa's to private individuals, he was soon replaced by the Fetwa Emini (see below) but enormous importance was attached to fetwa's relating to questions of policy and public discipline To the first category belong for example the fetwa of 'Ali Diemali on the war against Egypt (1516) and that of Abu 'l-Su'ud on the war against Venice (1570) Under Othman II the mufti Estad Efendi declined to authorise by fetwa the fiatricide of the Ottoman princes Ferva's regarding public discipline were for example, that of Abu 'l-Su'ud authorising the dunking of coffee (see KAHWA), that of 'Abd Allah Efendi on the establishing of a printingpiess (in 1727, cf. Babinger, Stambuler Buchwesen, Leipzig 1919, p 9) and that of Es'ad Efendi authorising the Nizām-i Diedīd of Selīm III [q.v.]. By their fetwa's the mufti's also collaborated in imperial legislation by legalising by their fetwa's the different Kanunname's (e g. the Kanun of Sulaiman I all had the approbation of Abū 'l-Su'ūd, cf Milli tetebbu'lar medimū'asi, 1331, 1, Nos. 1 and 2) Besides, it was the custom to consult the Shaikh al-Islam on all political matters of any importance. In the majority of cases the mufti's thus exercised a beneficial influence on public affairs, although by their personal interference they had often to suffer from the Sultan's arbitrary measures The decline of the Ottoman empire has sometimes been attributed to the reactionary spirit of the institution of the Shaikh al-Islamat, it should be noted, however, that in many cases the mufti's have shown themselves less reactionary than the majority of the clergy and that through their intervention they were able to prevent fanatical and arbitrary acts (e.g. Abū 'l-Su'ūd's opposition to the forced conversion of all the Christians) Although in the Ottoman empire of the xixth and xxth centunes the Shaikh al-Islam no longer played this important political role, appeal was occasionally made to the traditional authority of this institution when policy required it, as on the occasion of the deposition of Abd al-Hamid in 1909, the proclamation of the dishād in 1914 and the fetwā against the nationalists of Angora in 1920. The fetwa's of 1914 are not only concerned with the policy of the Ottoman empire but are addressed to the whole Muslim world This fact reveals a new, and more general, pan-islamic conception of the function of the Ottoman Shaikh al-Islamat It is a conception which seems to have developed in Turkey in the course of the xixth century, probably in connection with new theories of the caliphate. And just as is the case with these latter theories, the idea of the central importance of the Shaikh al-Islam for all the Muslim world is first found in Christian European authors The xvith century travellers (e g Ricaut) already compare him with the Pope Volney (Voyage en Synie, Paris 1789/1790, 11. 371) regards him as the representative of the spiritual power of the Caliph to the whole Muslim world. Legally speaking, it is true, the fetwa of a Mufti is addressed to every Muslim who wishes to follow it, but it was only in 1914 that the attempt was made to take advantage of the universal spiritual authority, which was attributed at the time by Christians as well as by Muslims to the Shaikh al-Islam in Constantinople (cf. Snouck Hurgronje, Verspreide Geschriften, iii. 272).

As head of the hierarchy of the  ${}^{c}ulam\bar{a}^{3}$ , the Mufti had acquired the right of recommending to the sultān persons, who should be nominated to the six higher grades of the judicature. He himself only very larely acted as a judge.

When towards the end of the xvinth century the administration of the Ottoman empire began to be modernised, there was gradually formed an administrative department with the Shaikh al-Islam at its head. By this time there were already several personages who assisted the Mufti in his many duties, such as the ketkhoda or kjāya who could represent the musti, the telkhisdie, who was his agent in the government, the mektübdis or general secretary and the fetwa emini whose duty it was to prepare and give out the fetwas asked for by the public. All these functionaries had their own offices In the period of the tanzīmāt, this departmental organisation was consolidated. The Shaikh al-Islām was given as his official residence the former residence of the Agha of Janissaries, it was in this office henceforth called Shaikh al-Islām Kapīsī or Bāb-1 Fetwā (cf. the article Constantinople), that the offices of his department were housed till its abolition The department dealt with the administration and management of all institutions having a religious basis, except the administration of the ewkaf. The Shaikh al-Islam thus became the colleague of the heads of the other ministerial departments, which were created in the course of the xixth century He became a member of the Ministry and as such his tenure of office was limited by the life of the cabinet of which he was a member He retained his precedence over the other ministers; this priority was laid down in Art. 27 of the Constitution of Midhat Pasha of 1876, in which it is enacted that the Sultan is to choose the Grand Vizier and Shaikh al-Islam directly while the other ministers are appointed by the Grand Vizier As early as the xviiith century the Grand Vizier and the Shaikh al-Islām were the only officials who received their investiture in the presence of the Sultan.

In proportion as the secularisation of the institutions of the Ottoman empire advanced, the influence of the Shaikh al-Islām in the State declined The institution in 1839 of a Council of State (Shūrā-yl Dewlet) deprived him of much of his influence on domestic politics, then the creation in 1879 of new civil and penal tribunals under a new Minister of Justice ('Adliye Nezareti) took away another large share of his influence. A series of legislative measures was passed which defined the competence of jurisdiction according to the sharica and nızamiya tribunals This development filled a prominent part in the religious reforms of the Young Turks (cf. eg. the poem Meshīkhat of Ziā Gok Alp, p 62 of Aus der religiosen Reform-bewegung in der Turkei, by Dr. A. Fischer, Leipzig, 1922) and was brought to its logical conclusion, when in 1916 the Young Turkish government removed the administration of all the mahākim-i shar'iye to the Ministry of Justice and that of the madrasas to the Ministry of Education. This step was justified by appeals to modern public law. The declared object was to avoid the mistakes made at the time of the tanzīnāt and to make the mashīkhat-i islāmīye a department for purely religious matters (cf e g the Tanin of Oct 31 and Nov. 2, 1916) It was in the same spirit that

an office was established in 1917 at the Shaikh al-Islāmat, the dār al-hikma al-islāmīya, of a propagandist character But after the armistice of Mudros (Nov. 2, 1918) the Young Turkish reforms were revoked by the new government. But by this time, however, the life of the Shaikh al-Islamat was nearing its end, for in November 1922 after the victory of Turkish nationalisation all that remained in Constantinople of the old government institutions of the Ottoman empire was abolished. Then functions were taken over by the officers of the new government at Angora This government no longer included the Shaikh al-Islamat. At the constitution of the new government, it is true, a shar'iya wekaleti had been instituted but the anti-clerical spirit of the Grand National Assembly did not allow this imitation of the Shaikh al-Islāmlik to survive, it was replaced by a modest diyanet ichleri re'ishyi, by a law passed on Maich 3, 1924, the day on which the Ottoman caliphate was abolished

The fullest description of the office of Shaikh al-Islam towards the end of his existence is found in the 'Ilmīye Sālnāmesi published in 1334 (1916) by the Shaikh al-Islāmat which was then under the vigorous direction of Mustafā Khairī Efendi The principal departments which composed it, were the fetwā-khāne, the medylis-i tedkīkāt-i sher iye, a kind of court of cassation for the mahākim-i shercīye, an office for the administration of the medreses (ders wekāleti we medilis-i maṣālth-1 talebiye), an office which superintended the printing of Ku<sup>2</sup>rāns and legal works (tedkīk-1 masahif we-mu'ellefat-i sherciye medilisi), an office dealing with the mystical orders (medilis-i me- $\underline{sh}\overline{a}^{3}i\underline{kh}$ ) and the administration of the bait al-mal or emwāl-ı aytām There were also administrative departments dealing with the archives, correspondence and accounts. As in other government offices, there was an under-secretary of state (musteshār) The Shaikh al-Islām Kapisi also contained the great char'iya tribunals of the kā li 'asker, the kassām and the Istambol kādisi Finally a large number of committees (endjumen) whose advice was asked on different matters, including a committe for the nomination of judges had their homes there. For further details see the 'Ilmiye

Ribliogiaphy The biographies of 108 Shaikh al-Islām are given in Dawhat al-Mashā'ikh by Rif'at Efendi, lithogr at Stambul nd; the last biography is that of 'Omer Husam al-Din Efendi (d 1288/1871). A dhail has been written by 'Ali Emiri Efendi Following these two sources the \*/lmiye Sālnāmesi, p 322—641 gives the biographies of 124 Shaikh al-Islām down to Mustafa Khairi Efendi (held office till Nov 1916), edited by the historians Ahmad Refik and Ali Emiri Efendi The latter contributed to the same Sālnāme, p. 304–320, a Mashyakhat-i Islāmīye ta'rīkhčesi. At Vienna there is a manuscript of the Dawhat al-Masha'ikh of Mustakim Zāde (Flugel, 11, p 409 sqq.). Many western writers on Turkey have notices in their books of the Shaikh al-Islamat Ricaut, The history of the present state of the Ottoman empire, 6, London 1686, p. 200 sqq., D'Ohsson, Tableau Général de l'Empire Othoman, 11, Paris 1790, p. 256 sqq, J. von Hammer, Des osmanischen Reiches Staatsverfassung, Vienna 1815 11 373 sqq, other descriptions Dr. Stephan Kekule, Uber Titel,

Amter, Rangstufen und Anreden in der offiziellen osmanischen Sprache, Halle s/l p., 1892, p 16 sqq; G Young, Corps de di oit ottoman, Oxford 1905, 1. 285 sqq; A. H. Lybyer, The Government of the Ottoman Fmpire in the Time of Suleiman the Magnificent, Cambridge 1913, p 207 sqq.

SHAIKH 'ADI. [See 'ADI].

SHAIKH SA'ID, a scaport in South Arabia on the stiait of Bab al-Mandab, 2 miles from the Island of Perim. It lies on a cape whose cliffs 850 feet high dominate this island. Two volcanic hills which lie on a peninsula 6 miles long by 41/2 broad here form the extreme southwest coinei of Aiabia Between the latter and Penm runs the so-called Little Strait, called Bab al-Manhali or Bab Iskandar by the Arabs, because Alexander is said to have built a town here, there are actually ruins south of the cape A Sprenger and E Glaser have - probably rightly identified Shaikh Sa'id with the ancient Ocelis or Acila mentioned by Pliny, Nat Hist, vi 23, § 104, 28, § 152, Ptolemy, 1 7, and the Periplus Maris Erythraei, § 25 It took about 20 days to reach here from Beienice The name Ocelis, as Glaser suggests, probably conceals some name like Ukail. The harbour originally belonged to the kingdom of Kataban [q v], then passed to the Gebanites and finally to the Himyarites In the 1vth (xth) century it belonged to the Banū Madjid b Haidān b 'Amr b al-Hāf b Kudā'a The modern name of the place comes from the tomb of Shaikh Sa'id, who is builed on the north side of the cape But the harbour is now of no practical significance It is a so-called monsoon harbour, which may become very dangerous for shipping at the turn of the monsoon

The unusually favourable strategic situation of the place prompted the French Admiral Mahé de Labourdonnais as early as 1734 to acquire the cape from a native Sultan. Louis XVI is even said to have kept an agent there. Shaikh Sa'id continued to be a Fiench sphere of interest No less a person than Napoleon Bonaparte wished to garrison the place, a proposal also suggested to Mehemed Alı in 1828 by the Fiench government But, when in 1838 he was actually preparing to put the plan into force, he encountered the resolute opposition of England who occupied 'Aden in 1839 and Perim in 1857 Not long afterwards the French again became actively interested in the place. After long negotiations a Marseilles firm bought the territory for 50,000 francs from the native sultan to whom it belonged It was not till 1871 that this purchase was confirmed to the Societé de Bab el-Mandeb, founded by Rabaud-Bazin. During the Franco-German War, the port was used as a coaling station by the French But after the war French interest in this harbour declined and in 1873 an agreement was come to between England and Turkey in which the latter recognised England's sovereignty over Cape Bab al-Mandab In 1884 Shaikh Said was occupied by the Turks The French had to ieconcile themselves to this, especially as the Turks had planted fortifications in the Cape It wase not till 1896 that the French Chamber again b gan to take an interest in the harbour. France is even said to have declared the territory of Shaikh Sacid to be a French Colony Later repeated attempts to enforce France's claims in a practical fashion

have always come to nought. Turkey continued to occupy the place and in time made it a well defended fortress which, although bombarded by the English in 1914, was strongly supported next year by the troops of the Imām Yaḥyā Ḥamīd al-Din and was even able to bombard Perim and close the straits for a time. The military collapse of Turkey in the world-war resulted in the restoration of the place to the native population. Like Mokhā, Shaikh Saʿīd is an important coasttown in the independent imāmate of the Zaidlord of Yemen, which is of all the more value as coal and iron are found there

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SHAIKHĪ, followers of Ahmad Ahsā'ī [q. v], dissenting Shīca theologians of Persia Their teachers are the pupils and successors of the founder Saiyid Kāzim of Resht, teacher of Hadidin Muhammad Karim Khān of Kirmān and Mollā Muḥammad Māmakāni, a theologian who was one of the commission which tried and condemned the Bāb at Tabrīz towards the end of 1847 Their doctrines definitely prepared the way for those of the Bāb They are opposed to those of the Akhbārī, who follow pure tradition, they piotest against the immoderate number of traditions and the complete absence of criticism with which they are adopted, from this particular point of view they approach the Sunnī way of thinking

They give new explanations of the principles of religion and of hadith The twelve Imams are the effective cause of creation, being the scene of the manifestation of the divine will, the interpieters of God's desire. If they had not existed, God would not have created anything, they are therefore the ultimate cause of creation. All the acts of the divinity are produced by them but they have no power in oi of themselves, they are only organs of transmission Hence we have the charge of tafwid (delegation of God's powers) wrongly brought against the Shaikhi by the Shi'a theologians God being incomprehensible and escaping the thought of every created being, He can only be understood through the intermediary of the Imams, who are in reality hypostases of the supreme being, to sin against them is to sin against God The lawh mahfūz is the heart of the Imām, which embraces all the heavens and all the worlds. The Imams are the first of created beings and have preceded them all.

In eschatology the Shaikhi have been charged with denying the resurrection of the material body. They reply that man possesses two bodies, one is formed by temporal elements "like a robe which a man sometimes puts on and sometimes takes off"; it is this which dissolves in the grave, the other which subsists when the first has crumbled to dust, is a subtle body which belongs to the invisible world (dism huwarkiliya i), it is this which is resurrected on this earth and then goes into paradise or hell

Their thought became later more definite for they admitted two diasad and two diss (these Arabic words both mean "body"), the first diasad is composed of the four visible elements, it is it which is perceptible in this world below and does not share in the future life, the second diasad persists and reappears in the other life, the first dissm is the body which the spirit reclothes in barzakh (purgatory), from the moment of death till the first sound of the trumpet, the second dissm subsists pure it is in it that the spirit becomes incarnate which directs itself towards the second diasad; it is it and the latter which come out of the grave entirely purified

Knowledge of God For God there exist two kinds of knowledge, one is essential knowledge and has no connection with contingencies the other is a new knowledge created (muhdath), this knowledge is the actual being of the known and the Imains are the gates  $(b\bar{a}b)$  which give access to this knowledge. The world is eternal in time and new in essence, for accidents without substances, forms without any substitutum cannot come into existence Accidents are transitory novelties, sometimes they exist, sometimes they disappear, they were nothing and they return to nothing Substance on the contrary is not a transitory novelty, in consequence matter is a novelty in essence, it is eternal in the future, but not in the past, otherwise the future life would have an end, paradise and hell would disappear. Paradise is the love of the people of the House, the members of the family of the Prophet, the Imams Paradise and hell are created by the acts of men

The material bodies of the Imāms after their death fall into decay in the grave, while it is true that these bodies are subtle they show themselves under the human form, created of the four elements, as soon as their human body is no longer useful to men, they return it whence they have taken it and each of its molecules returns to its source while the Shi'is believe that the bodies of the Imāms are not subject to the injuries of time

It is not possible for known things to be eternal, they must therefore then be new and contingent, they are different to the essence of God but knowledge existed before the objects of knowledge. There are two kinds of knowledge, essential knowledge and newly created knowledge, the latter is of two kinds, that of possibility 'ilm inkānī and that of beings 'ilm akwānī, the first is used of beings before their existence, and the second once they exist. This second acquired knowledge is not an attribute of God, it is present before Him.

They attribute particular importance to the order given by God (amr) which is the first class of created things and precedes the creation in the strict sense of the word (khalk), the first constitutes a fixed world without change it is through

it that time exists and in consequence the latter can exert no influence on it The knowledge of other creatures is preceded by ignorance, while this is not the case with God, this knowledge is new in the creature, it cannot be so for God. It is by the reflection of phenomena that man gains the apperception of the world which surrounds him. This reflection does not exist for God who knows beings by their essence Just as beings are manifold and varied as regards their existence, so there exists in God's knowledge of beings plurality and multiplicity

They condemn Sūfism and its pantheism with such sayings as "It is impossible for the essence of God to be the being of multiple things." They explain the miracles of the Prophet (ascension by might, the split moon) not in a material sense but figuratively and with intronalistic interpretation.

At the beginning of the leigh of Nāsii al-Din Shāh, troubles broke out in Tabiiz in 1266 (1850) because a Shaikhī was forbidden to enter the public baths as a result of a decision of the Mudytahid. The governor succeeded in quieting the disturbance and made peace between the two parties. Later persecutions were several times directed against the members of the sect

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SHAIKHI (pronounced Sheikhi, in two syllables, msba from Shaikh, q v), nom de plume (takhallus or makhlas) of a considerable number of lunkish poets V Hammer mentions sixteen of them in his "Geschichte der osmanschen Duhtkunst". (See the index s v Scheichi) The most important by far was Shaikhi Čelebi, alias Mevlānā (Mawlānā) Yūsuf Sinān Germiāni, a Turkish "Romantic" poet Born at Kutahia (Cotyaeum in Phrygia), the capital of the Geimiān, he flourished at the beginning of the 15th century He is sometimes called shaikh al-shucorā, "The sheikh of the poets".

It is difficult to form an exact idea of his life. Information is not lacking either from the \*nlexkere-nuwis\*" (the authors of poetical biographies) of from the historians, but none of them was contemporary with Shaikhi, and their information is vague and they are sometimes difficult to reconcile with one another V Hammer and Gibb — the latter without even citing his sources — have combined the different data so as to obtain a continuous narrative, but one that does not give a great guarantee of truth

Here we give a résumé of the biography of the poet according to Sehi, an author less often cited than Latifi but having, nevertheless, the advantage of being of an earlier date (he wrote between 1520 and 1548) Yūsuf Germiāni went to Persia where he studied under Saiyid Sharif Djurdjāni [q v], showing a marked preference foi medicine, whence the name of Hekīm (doctor) Sinān by which he was equally well known. The Emīr Suleimān (the son of Bāyazīd I, who ruled at Adrianople, then at Brussa from 1402 to 1410 and who was the patron of letters and of art) having noticed his poetical ability, Shaikhi entered into favour with

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the Ottoman sovereigns and later Murād II wished to make him a vizier. Some envious individuals persuaded the Sultān to put Shaikhi's talent to the proof by imposing upon him a very difficult task, the translation of the "Five" Poems (Khamsa, q v.) of the Peisian Niṣāmi Shaikhi having chosen the poem called Khusraw u-Shiin began by piesenting the first 1000 verses of it to Murād who rewaided him generously. On his return into his own country, the poet was assailed and robbed by brigands whom his enemies had placed in wait for him. This was the occasion of his writing a well-known satire called Khar-nāme, "Laus asini". He was buited at Germiān (Kutahia)

According to Tashkopruzāde, Shaikhi had been initiated into Sūfism by Hāʾjidjī Baiiām, the founder of the Bairāmi order, who was born and builed at Angora, in 833(1429—1430). Shaikhi was actually at Angora, to which he was called to the court of Sultān Mehemed I (according to Rieu, wrongly Mehemed II) in 818 (1415—1416), (according to the Tādj al-tewār īkh of Saʿd al-Din) in his capacity as doctor to the prince of the Geimiān, who had been seized with a lethargy. The poet-doctor is said to have declared that an entertaining romance would suffice to dispel the melancholia. The following verse taken from a naʿt-l shai īf of Shaikhi, which is quoted in the Fāʾik Reshād (p 86) seems to confirm this detail

lafz-în muferrihi maraz-î rüh-a dîr shefā

"The entertaining word is the remedy for the sickness of the soul"

Shaikhi is said to have been rewarded for his medical services by the title of physician in ordinary to the Sultan (ser tabib or hekim-bash?) which he is said to have been the first to hold officially The author of the Sedjill-1 Othmani in recounting this anecdote calls our poet Sināi instead of Sinān (m II3 and w 721) and also gives the date of his death as 829 (1425-1426), which would make him die at a very early age, if it is true that he was born under Bayazid I (whose reign began in 1389). An anecdote which almost all the authors repeat and which resembles a folk-lore tale, tells how a patient with solemn countenance one day doubled the sum which he was giving to "doctor' Shaikhi in oider to enable him to buy something to cure his own eyes, which were affected

The sojourn and medical practice of Shaikhi at the Ottoman court seem very different to reconcile with the continuous stay which he is said to have made at Kutahia according to Tashkopruzāde One is at times given the implession that two persons have been confused From the point of view of the history which is so little known of the local Turkish dynasties, which the Ottoman dynasty, particularly jealous of its own greatness, had absorbed and effaced, it would have been interesting to have had more precise ideas on the relations of Shaikhi with the Geimianoghlu. [q v] In the preface to his interminable Shahname, Firdawsi Tawil, who, having lived during the time of Bāyazıd II (1481—1512), is anterior to Sehi himself, tells us that Shaikhi had begun Khusraw u-Shirin not for the Sultan Murad II, but for a prince of the house of Germian called Mustafa The historian Alī tells (1v/1 191) that the bucolic sovereign (hākim-i rūstāyi) of the Geimian, unable to appreciate the beauty of the "kasida" of Shaikhi wearied quickly of his company. One day he greatly upset

the poet by showing, by his generous gifts, his preference for the following verses which an "uzan" (popular bard) had recited to him.

Benım dowletlu Sulţānîm, 'aķībātîn (sic') <u>kh</u>ayîr olsun,

Yeduyun balla kaımak, yuruduyun čayir olsun.

"Fortunate Lord that thy end may be happy, may you have only honey and cream for fare and may you tread on your way, only on the meadows"

The necessities of the metre ( $heze\underline{d}t$ ) made it necessary to read  ${}^cak\bar{\imath}b\bar{a}tl\dot{n}$  instead of the correct  ${}^c\bar{a}kibetin$  and  $\underline{k}\underline{h}aylr$  (metrical value  $\sim$ ) instead of  $\underline{k}\underline{h}av$  ( $\sim$ ) The pronunciation  $\underline{k}\underline{h}aylr$  was in conformity with the vulgar Turkish usage but indescribably shocked men of letters.

The works of Shaikhi the most important is the poem already mentioned, Khusraw u-Shirin. All the authors say that it was left incomplete and that it was Shaikhiāde (Shaikh oghlu) Djemāli who finished it In reality the addition consists of III verses, in which the subject dealt with in very vague terms is the death of Shaikhi and in which we find a new eulogy of Murād II The first verse of the addition is gelun ey bilu djamîn nūsh edenler, bu hikmet sozlarını gūsh edenler

According to the MS Anc f t 322 in the Bibliotheque Nationale of Paris, Djemālī had as his prenomen Bāyazid ben Mustafā (fol 273) The MS 328 follows this hint with the words Ahmed al-taidjumānī al-Akshahrī It is known that the poem attributed to Ferhād, the lover of Shīrīn, the bas-ieliefs of Bisutūn (cf. Hammer Hist ii. 169) The work of Shaikhi is not the first Turkish translation of the poem See a translation into Kipčak Turkish of 1383, mentioned in J. Deny's Gram de la langue turque, Paris 1920, p. xx—xxi

The satire called *Khai nāme* was due, according to certain authors, to reasons other than those mentioned by Sehi. The district where <u>Shaikhi</u> is said to have been the victim of brigands was called *Dokuzlu*.

Shaikhi also composed ghazel's, as well as na't and terdgi'-i bend, and a certain number of kaşida of which a few were dedicated to the house of Germian, others to the Emir Suleiman, which were discussed above. It seems difficult to admit that there is here, as in the case of the poet Ahmedi — see Gibb, 1, p 265 — a confusion with the prince Suleiman of the family of Germian the date of death († 790 A H) of the latter rendering the same hypothesis improbable

Like his piedecessor and compatriot (?) Ahmedi [q v] but with greater authority, Shaikhi naturalized in Turkey the methnewi metre (which is that of Khusraw u-Shīrīn) He was, moreover, greatly influenced by mysticism which pervaded the methnews par excellence, that of Mawlana Dalal al-Din Rumi Sharkhi was considered the greatest of the Turkish poets of the epoch before Ahmed Pasha, who accustomed the Turks to a language more refined. Too learned for the taste of the prince of Germian, Shaikhi was, however, criticised by Latisi for his "oghuzāne" style, this ethnic here meaning "vulgar". Certain Turkish critics, even modein ones, give vent again to these complaints, reproaching Shaikhi with the use of Turkish "archaisms". It is certain that in the eyes of Turks to-day these peculiarities are only an

additional merit, and that the relative simplicity of his poetry in which words truly Turkish are not systematically banned, is appreciated more and more.

Of other Turkish personalities of this name, there is to be mentioned the author of a supplement (Dheil, 1780 bibliographies up to the leign of Ahmed III) to the *Hadā'ık al-Ḥakā'ık* by 'Aṭā'ı, who composed a continuation of Tāshkopruzāde's work (cf. the Bibliogi aphy) Another Shaikhi ('Abd al-Kadir, † 1002) was Shaikh al-Islam in the leign of Murad III.

Bibliography Oriental authors: the different Tadhkirat al-shu'arā (tezkeret-ushshu'ara) are easy to consult, being arranged in the alphabetical order of the names of the authors (See those of 'Ashik Čelebi, Hinnaizade or Kînalîzade, especially) Heie aie, however, a few more precise references for the printed tezākir Sehi, Hisht Bihisht, edited by Mehemed Shukrı (Library of Amid) 1325 (1909), p 52 sqq, Latifi, Tezkere-iLațifi, ed Ahmed Djewdet (Library of the Ikdam), Constantinople 1314, p. 215 sqq, do. in German Latifi oder Biographische Nachrichten von vorzuglichen turkischen Dichtern, nebst einer Elumenlese aus thren Werken, aus dem turkischen des Mowla Abdul Latifi und des Ashik Hassan Tshelebi ubersetzt von Thomas Chabert, Zurich 1800, p 219 sqq. (less complete), lashkopruzāde, al-Snakā ik al-nu mānīya, transl into Turkish by Edirneli Mehemed Medidi Ffendi, Constantinople 1269 (1853), p 128-129, 'Alı Efendi, Kunhul-Akhbar, Constantinople 1277, 1v/1, p 190, sqq., Faik Reshad, Eslaf, Consple 1311, p 36 sqq., do., 2 arikh-i edebiyat-1 cosmaniye, Consple nd, p 80 sqq (many verses from Shaikhi quoted), Shihāb al-Din Suleimān, Tārīkh-i edebiyāt-? cosmāniye, Consple 1328, p 37 sqq, Mehemed Thuraiya, Sidjill-i cosmani, Consple. 1308, 111, p. 113 and 1v, p 721

Western authors Hammer-Purgstall, Geschichte der osmanischen Dichtkunst bis auf unsere Zeit, Pesth 1836, p 104 999, Gibb, A History of Ottoman Poetry, London 1900, 1, Chap vi (The Romantics-continued, Sheykhi), p 299-335, Hammer, Hist Imp. Ott., index, Flugel, Die arabischen, persischen und turkischen Handschriften der k.-k Hofbibliothek zu Wun, Vienna 1867, 1, p 617 (cf also index to Jusuf Sinan), Catalogue (manuscript) of the Bibliothèque Nationale of Paris Anc. f. t 322-326, 328-330, 363, Sup. t 353, 614 (all manuscripts of Khusraw u-Shīrin), for the principal manuscripts of other Libraries see the Catalogue of the Brit. Mus by Rieu, p. 165. (J DENY)

SHAIKHIYA. Name of a sub-division of the Shādhilīya-order [q v], which deserves the name of a brotherhood rather than that of an order It was founded by 'Abd al-Kādir b Muhammad (951—1023—1544—1615), who bore the title of Sidi Shaikh He was a lineal descendent of the caliph Abu Bakr and belonged to a branch that emigrated from Arabia to Egypt in the 1st century A H, and from there to Tunisia where it resided from 699-802 A H., from this date onward it had its quarters in the Maghrib, where it was known under the name of Bu Bakrıya or Üläd Bū Bakr.

Sīdī Shaikh was mukaddam of the Shādhiliyaorder. He retained the rite of this order with the addition of a thrice repeated fatiha at the end of

each of the five daily salāt's. His piety and character made him the chief of his people in matters spiritual and temporal. In order to procure accommodation for his many visitors, he built a kear at al-Abyad which to the present day is one of the five ksur of the Shaikhi's His position became hereditary in his family for some generations. In the second half of the xviiith century, however, a schism took place in consequence of which the Shaikhiya became divided into two groups, the Sheraga and the Gheraba. The further history is dominated by this schism

In the xixth century a certain Bū 'Amama ('Amama') tried to unite the factions under his authority, which he based upon his being divinely appointed successor of Sidi Shaikh. His personal attitude resembled that of the popular derwishes and was moreover marked by hatted of Christians. He extended the rite by the addition of a dhikr

and a duca

The Shaikhiya has its centre chiefly in the southern borderland between Algeria and Morocco Apparently it never spread abroad.

Bibliography L. Rinn, Marabouts et Khouan, p 349 sqq, O Depont and X Coppolani, Ics confreres religieuses musulmanes, p. 468 sqq Cf also the ait. JARĪKA.

SHAIKHZĀDE, pronounced Sheikhzāde, a compound Peisian word signifying "son (or descendant) of the Shaikh" [q v], synonymous with the Turkish expression Sheikh oghlu The word sheikh, pronounced in vulgai Turkish, Shēkh, means according to Turkish usage "pieachei in a large mosque, the head of a religious brotherhood" This expression must not be confused with chehzāde (vulgar secondary form for shāhzāde) "prince

Sheikhzāde is a patronym of the same kind as Imamzade or Imam-oghlu, Mu'edhdhinzade or Me'zın-oghlu, N-Pasha-zāde, N-Bey-zāde, N-Efendizāde. The Arabic synonym Ibn al-Shatkh is not used in Tuikish, expressions like Ibn-i-Kemāl for Kemāl Pasha-zāde are exceptional.

The patronymic Sheikhzade oi Sheikh-oghlu has been employed as a proper noun in the names

of the following Turkish personages

I The author of the Khurshid Name, which was completed about May 20, 1387 It is in the pieface and in the epilogue of this work that we find information about the poet Sheikh-oghlu or Sheikhzāde, and at the same time about his patron, Suleiman Shah, the prince of the Germian (The quotations which follow are from the manuscript A. F T, No 314 of the Bibliothèque Nationale in Paris).

Sheikh-oghlu was born about the year 1340. He was in fact "about fifty years" of age when he finished his book (in shimdi elli-ye yaklashdi yashim, fol 304, b l 9) By birth on both his father's and his mother's side he was of high descent (iki bashdan benum aslum ulu-dur, 1. 2). His ancestors were powerful (devlet 1881), men of learning ('ilm issi fakhir beyler), Muslims of note. Suleiman Shah had absolute confidence in him (Hem ic-idum ana hem tash-idum ben, Ne kilsam neylesem sabash (shabash) idum ben, ibid., 1. 6) and had granted him the right of acting as secretary as well as High Treasurer (nishan u defter u mal u khazine, fol 6, 1. 7). This entirely confirms Sehi, who says that Sheikh oghlu was nishands and defterdar of the prince of the Germian.

It is also to this prince that he intended to dedicate his poem. He says in fact

Suleimān-shāh zemān?-di ki evvel,
Uzatdîm bu kitabî duzmeye el,
Ki shāhi-di temāmet Germiyanun
Hem ulu oghl?-yidi Čaghshadanun
(MS. Nº. 355 Čakhshadanun)

"It was in the time of Suleiman Shah when I first "stretched out my hand to compose this book, "he was the Shah of all the Germiyan "and the elder son of him who makes the weapons clash".

But this prince died when the author was in the middle of his work (fol 16, l. 10) Sheikh oghlu then entered the service of Yildîrîm Bāyazīd, the son-in-law of Suleimān Shāh, still prince imperial, having already received as an appanage the capital of the Germiyan (see article GERMIYANOGHLU), and it is to Bayazid that the poem is dedicated in recognition of the benefits which he had heaped upon the author in his turn (fol 18, 1 1) This combination of circurcumstances explains how the poet could at the same time write a eulogy of his former master He could not forget indeed that the latter must be eclipsed and over-shadowed by his powerful namesake, who was equally a patron of the Ottoman House (the Emīi Suleimān, son of Bāyezīd). His name has only been pieseived on inscriptions and coins (Khalil Edhem, Al-1 Germiyan kitabeleri, Revue de l'Institut d'Histoire Ottomane [in Turkish], i. 112-128, Ahmad Tawhid, ... Kutahyede

Germiyām [Kermiyān] Beyleri, 11 505—513).

In the eulogy of Bāyerīd, "young in age but old in knowledge" (Yigit-dur comiile, caklile pīi, fol 18, b l. 11), this prince is described in different ways in the different manuscripts That of Berlin, the oldest, styles him "Bāyezīd Bey, son (= descendant) of Orkhan Bey" In the M5.
314 of Paris (fol 16, b l. 1 and 2), he is the son of the Sultān Shāh (Sultān oghtidur Shāh), these words being followed by this qualification Ne (Na) Sultān ibn-i Sultān ibn-i Sultān, Shehinsheh Bāyezīd ibn-i Muiād Khān The same formula is found in the manuscript 355, fol 4. l 4, but in place of Shehinsheh, etc. there is Celebi Fāyezīd, ol Shīr-i merdāp It will be noted that the imperial princes actually bore the title of Čelebi up to the reign of Mehemed II (Sidjill-i cothmāni, 189). The surname Îldîrîm (the form in old Osmanli for Yildīrīm) appears in the veise savashda Ildīrīm dirlerse haķk-dur, fol. 16, b. l 5

In the same preface it is said that the work was finished in the time of Bayerid (devletinde, fol. 17, 1 10) and further on, the author expresses the hope of living long enough to finish under the name of the same prince (Shehum adile) an Ishk Name The end seems to be a culogy of a minister (the Grand Viziei 'Ali Pasha', of fol 19, 1. 10). All these differences and variations make one surmise that the preface was entirely remodelled at a later date, perhaps by the author himself. A critical edition would be desirable, but whatever may be the version adopted as definitive, one can adopt as certain the date of the completion of the work (May 20, 1387) given in the epilogue This date is thus formulated (fol 304, l. 13) . . . . yıdı yuz seksen dokuzda — Kı takht vurmish-idi khurshid okuzde - "in 789 when the sun had raised his throne under (the sign of)

Taurus". Then a description of spring follows, which concludes thus ... rebi ul-ākhirum (sic) ākhir zāhir — Bu Khurshīd Nāme oldu evvel ākhir (sic) "It was evidently at the end of the Rabi II (spring), That the Khurshīd Nāme was finished (ibidem, l. 2)" Now the lunar month of Rabi II, 789 extended from 21st April to 20th May, and that corresponds exactly with the passage of the sun to the zodiacal sign of Taurus. Such an exact coincidence, which is in contrast to the usual lack of precision in Ottoman chronology excludes the possibility of eriol. The poem then is older than is usually believed

It follows from what has been said that Suleiman Shah had already been dead for some time in the year 789 (cf the article GERMIYANOGIII U) We may notice also that according to the eulogy of him by Sheikhoghlu, Suleiman Shah was so devout that the dervishes forgot the respect due to a great prince (ulu Shāh) and did not salute him first (selam onurtmez-idi, fol. 15, b. l. 13). As regards the epithet laghshadan which is given in a passage quoted above to the father of Suleiman Shāh (Germiyānoghlu Mehemed) and which we have translated by "he who makes the shields clash", it is obviously the regular participle in -(y)an of a causal verb of onomatopoeic origin  $\check{c}a\underline{gh}(\hat{t})-\underline{sh}-a-t-mak$  ( $\check{c}a\underline{kh}shatmak$ ), synonymous with the metathesis of kagh(1)sh-a-t-mak or kakhshatmak (whence no doubt comes the proper name Fach Schad, wrongly given by v. Hammer, Gesch d osm Dichtkunst, 1, p 110, note 1, we shall correct the other errors in the same quotation) The verb čakhshamak is given by Mahmud Kāshghāri, Dīwān lughāt al-Turk, in 212, below in the sense of "to jingle (little pebbles), to tinkle, in speaking of toys or other objects". (Cf also J. Deny, Gram turque, § 850, rem. 4 and note, add the words čaghishdi, from the Burhan-ı katıc in Turkish, p 626, l. 24, čaghishmak, from the Dict of Redhouse, p 722, b, čakh shak, from Kāshghāu, 1 390, l 12—15, and kaghsha sh-mak,

Vambéry, Altosm, p 185)

The Khurshid Name describes the loves of Khurshid, the daughter of the king of Persia Siyawush and of Ferahshad, son of the king of Maghrib (see the analysis in Hammer, loc cit). It is a poem of 7,640 verses (with two rhyming hemistichs of II syllables), that is to say it is a mathnawi like the Khosrew-u Shirin and in the same metre, the hezed1 (v---v--) This poem is called Khurshid-u Ferrukhshod by Sehr and Ferah Name by Hadidii Khalifa (iv 412), v Hammer, Gibb, and, following them, other authors pronounce it Ferrukhshād, and Gibb corrects the editor of Hādidji Khalifa by reading Ferrukh Nāme In the Paris manuscripts quoted, this name is always written Ferahshad and this reading ought always to be retained as the only one compatible with the metre (--). The word is found indeed either at the beginning or at the end of the hemistich (fol 70, 72 b, 73, 78, 78 b., 76 etc.) where Feriukhshād (---) would be inadmissible. This last word besides does not occur either in the Shahname or in Justi, Iranisches Namenbuch, Marburg 1895, and seems due to a confusion with Feirukhzad and Feiiukhruz (cf. an analogous confusion in the popular story of Ferrukhshad, Ferrukhrūz and Ferrukhnāz, translated into French by the Jeune de Langues Maltor in 1742, Bibliothèque Nationale of Paris, Suppl. turc., No. 945). Sehi identifies Sheikhoghlu with the "nephew", on his mother's side, and continuer of Shaikhi. The historian 'Alī who makes the same confusion, calls him Djamālī Sheikhrāde (Hammer Djemālizāde) The dates contradict this identification (Shaikhi, who wrote under Murād II, was still alive in 1421), and it is difficult to believe that he could have for his continuer a nephew born in 1340 Two different individuals must therefore be distinguished.

Koprulu Zāde Mehemed Fu'ād notes in Nº 124 of the bibliography to his Turk edebiyātīnda ilk muteṣravifier, Stambul 1918, an autograph and unique manuscript belonging to him of a work entitled Kunz ul-kuberā by Sheikhoghlu "extremely important from the point of view of the history of language and literature", but without more detailed information, it is impossible to say if it is heie a question of our author

Bibliogiaphy See especially Gibb, History of Ottoman Poetry, London 1900, 1 427 499, The manuscripts of the Bibliotheque Nationale in Paris are A F T., No 314 (a fine vocalised nes<u>bh</u>i MS of 882), 315 and 355 (the last two incomplete) The Berlin copy (Pettsch, No 365) is of Rabi<sup>c</sup> I, 807 (Sept 7—Oct 6, 1404)

II The author, or rather the translator, of the Kirk Wezir (Wazir) hikiayisi. "the history of the forty viziers" Only the little which is given in the preface of this work is known about this writer. The text also varies according to different manuscripts In some one finds only Shaikhzāde, in others only Ahmed-1-Misri Gibb thinks it is one and the same person, the translator of the Kirk Wezir from Arabic into Turkish, from a work which has been lost, entitled Arbacin sabāh wa-masā, "The Forty Days and Forty Nights". This translation is dedicated in the great majority of manuscripts to Sultan Murad II (1421-1451), and this indicates approximately the epoch in which our author lived (according to Pertsch he is said to have written the Kirk Wezīr in 850 = 1446) It is to be noted, however, that according to the text of Belletête (which is in agreement with one of the manuscripts of Vienna) Shaikhzāde is the name of an author who wrote in Arabic for the Sultan of Egypt (Misr and Masr in place of the 'asr of other manuscripts), and it is an anonymous writer speaking of himself in the first person who wrote the Turkish translation, ornamenting it with diverse flowers of diction and quotations According to other manuscripts, we might suppose that Sheikhzāde (or Ahmad Misii) made the first translation and that an anonymous writer improved upon it Fleischer, Behrnauer and Gibb reject the reading Misr as wrong, but the change of person (which passes from the third to the first) in the text of the preface remains none the less a puzzle. It is important then to set up a critical text from the different manuscripts of the Kirk Wezir in order to establish even the name of the author

Like the Bakhtyār-nāme [q v.] of the "History of the Ten Viziers", "The Forty Viziers" are a ramification of the "Sindbād Nāme" [q v] or the "History of the Seven Wise Men" (seven viziers in the Arab version). The framework of "The Forty Viziers" may be summarized as follows. There was in Persia a sovereign called Shāh-i Khāfikayn (of the east and of the west), whose young wife fell in love with her stepson, a prince

of marvellous beauty and of great virtue Solicited by the Queen (Khatun), the prince (Shehzade) follows the advice which his tutor (khodja, astād) had given him, who after consulting his horoscope, recommends him to maintain, whatever happens, the silence of a mute, during a dangerous period which will last forty days liritated by the indifference of the prince, the queen slanders him to the king, who orders his son to be put to death. It is at this moment that the forty vizieis intervene and the first of them in the presence of the executioner tells a story (that of Shaikh Shihab al-Din Maktūl, who died the victim of a woman's ruse), at the end of which the king consents to postpone the execution of the prince until he has obtained further information. In the evening the queen on her part tells a story calculated to revive the anger of her husband, who again summons the executioner on the following morning. But the second viziei intervenes in his turn and so on until the forty stories of the viziers alternate with the forty stories of the queen. Finally, on the forty-first day, when the king was just going to give ciedence to the queen by putting his son to death and throwing the viziers into prison, the tutor, who had disappeared during this time, comes back and relieves the prince of the silence imposed by the omens Then the prince reveals the intiigues of the queen The latter, confounded by the testimony of her servants, is attached to the tail of a horse, which shatters her to pieces dragging her over stones and rough roads

The stones of the forty viziers are most frequently localized in Fgypt, which is in accordance with the indications in the picface as to the place where the collection is said to have been written (Aqchid [Akshid], the Sultān of Egypt, of one of the tales — cf Chauvin, p 123 — is probably Ikhshid

Bibliography A very full bibliography of the Forty Viziers is given in V Chauvin, Bibliographie des ouwrages arabes, Liège and Leipzig 1904, viii. (Syntipas), p 18—21, 112 sq (and extracts publ by Smirnov, Chrestomathie Ottomane [Russian tule], St Petersburg 1903, p 220—223 We might also note that a young Turcologist of Prague, M Duda, is preparing an edition of the Forty Viziers) The manuscripts of the Bibliothèque Nationale of Paris are A.F. T. 378, 388 to 392, Suppl turc. 428 to 434, 1392 to 1394, 644 For the other manuscripts and editions printed in Turkey, cf. Pertsch, Beilin, Catalogue No 454, 437, 438, Gotha, Catalogue No 230 and esp. Rieu, Bittish Museum p 216, a.

3 Muhyī al-Dīn Muhammad b Muslih al-Din Mustafā al-Kūdjawi, called <u>Shaikh-</u>zāde, died in 951 (March 25, 1544—March 14, 1545), wrote a gloss in Arabic on the Commentary of Baidāwi, the kaṣīdat al-bir da and other texts

Bibliography Hādidil Khalifa, Kashf al-Zunūn, vii, Index, No 6432; Biockelmann, GAL., 1. 265—417, Dozy, Catalogus... bibl. Ac Lugduno-Bataviae, 1851, 11. 82

4 'Abd al-Rahmän b. al-Shaukh Muhammad b. Sulaımān, called Shaukhzāde (in Hādjdjī Khalīfa Shaukh vāde), d in 1078 (June 23, 1667—June 11, 1668), finished in 1077, Madjina alanhur, commentary (Arabic) on the Multaķā alabhur, a treatise on Hanafī law by Ibrāhīm al-Ḥalabī, see AL-ḤALABI. The Turkish translation

of this work by Mawkūfāti is at the root of d'Ohsson's Tableau général de l'empire Othoman This commentary was first published in Constantinople in 1240 (1824/1825) and again in 1305, 2 tomes in one laige volume in-4°.

Bibliography Hādjdjī Khalifa, vi 105, Zenker, Bibliothecc orientalis, No. 1450, Biockelmann, G. A. L., ii 432, Blochet, Catalogue des manuscrits arabes... offerts... par Decourdemanche, 1909, ar. No. 6411 (misprints in the dates).

On other individuals who have had the surname Shaikhzāde see. Rieu, Cat of Turk MSS. in the British Museum, 82, b. and 120b, Doin, Das asiatische Museum, St. Petersburg 1846, p 219
(J DENY)

SHĀ'IR (A.), poet The word is probably derived from the word shi'r "poetry" or "poem", which may be of ancient Semitic origin, for we have in Hebrew shir for a solemn hymn, and it is most unlikely that the derivation is from the Arabic verb shacara "to know", as Arabic philologers explain it The very fact that the verb is not used in the meaning of composing verses seems to speak against such a derivation [Goldziher in his Abhandl z arab Phil, 1, 17, has explained shacer as "the one with inspired knowledge"] The origin is lost in the remotest antiquity and though to my knowledge no ancient Anabic inscription contains any metrical verse, we cannot argue from this that poetry did not exist at those times. The remarkable fact remains that the oldest specimens of Arabic poetry which we can consider genuine have already fully developed rules as to metre and rhyme That a poem must rhyme is imperative, but the  $\sqrt{ha^c}ir$  in some of the earliest specimens of his art which are pieserved employs meties which the critics of the second century of the Hidia did not acknowledge and did not know (e g poems by 'Abid, Iniru' al-Kais and 'Ami b. Kanii'a) Also in early times it was probably more frequent than we can now ascertain that the metre was not always correct, even if it corresponded with one of the 16 meties evolved by Khalil and al-Akhfash, for one verse of Zuhair has several syllables too many which the grammarians have not been able to amend

It is also important that the earliest specimens of Arabic poetry are by men who held an honourable position in their tribe, the time had not come when poor men, like al-Hutai'a, practised the art Some authorities wish to emphasise that the  $\underline{sha}^{c}$  ir and the  $\underline{hahin}$  were probably identical, a view which I cannot endorse, as Arabic poetry as a rule in early times holds aloof from all that is religious. It is a strong point that it is as a rule strictly concerned with worldly affairs.

The short radyax metre may have been the first which was practised in the  $hid\bar{a}^{\circ}$  or "leading the moving string of camels", but we have no ancient specimens of the  $hid\bar{a}^{\circ}$ , the earliest being preserved in the  $Diw\bar{a}n$  of al-Shammākh who lived during the time of the rise of Islām.

The earliest poets of whom we have any know-ledge lived in Eastern Arabia and in their poetry they employed only very few of the 16 metres, and it is significant that even such late poets as Diarir and Farazdak never use the shorter metres, which seem to have originated later in the Hidjaz Diarir only uses the metres radias, tawil, wafir, basit, kāmil and mutakārib, the poet al-A'shā adds to

this number only the metre khafif As later poets in various parts of Arabia employ all other metres, the fact mentioned might point to the existence of some unknown cause for this peculiarity. The shā'ir was considered to be possessed of some special knowledge communicated to him by a kind of familiar spirit which inspired him, and he had in his company one or more real persons whose business it was to remember his verses and to recite them in other camps While the familiar spirit may only have been fictitious, the reciter of the poet, named rāwī, was very real and we have many names of such rawi's mentioned in the Kitab al-Aghani and by the poets themselves in their poems More important, however, is that in many cases the rawi himself became a poet of note in the next generation. Among the 1 awi's of repute the following may be named. Tufail al-Ghanawi had for his rawi Aws b Hadjar, whose rāwī was the poet Zuhair The latter was also vāwī of his uncle Bashāma The rāwi's of Zuhair were his son Kacb, al-Hutai'a and al-Shammākh Such chains of poets who recited each other's poems could be mentioned in greater numbers than is generally realised This points to a kind of school for poets and the rāwī at the same time made attempts at own composition, which he submitted to his master, this also accounts for finding in certain parts of Arabia a prevalence not only of specific metres, but also of special themes. It is not an accident that Abū Dhu'aib, Sā'ida b. Dju'aiya and al-Mutanakhkhul, the Hudhali poets, specialise in the description of bees, they were one the  $r\bar{a}wi$  of another and not only used similar metres but also the same subjects which they had learned from their masters This also explains why we find a line word for word in a poem of Tufail, Aws b Hadjai and Zuhair "The unfettered horses of passion" was an idea which the rāwi's of Tufail could not omit from their verses

The poet of the early times loved to fill his poems with fine words and it is specially in the earlier times that a large quantity of foreign words were used to adorn the poems, a practice which ceased after the first century of the Hidira At this time the calling of the shācir had altered entirely In the earlier times the poet stood for the honour of his tribe, he had to mourn his relations or the valuant men of his clan or sing the defiant  $h_1d_2\bar{a}^2$  against the enemies of his tribe Now the poet had sunk to be a beggar for favours from the mighty and 11ch, to this he added lampoons against rivals, who made his work of extorting presents more difficult, and new themes for the edification of drunken gatherings, poems on boys and obscene ditties. We have no Persian poetry as old, but Ibn Dinni tells us (Khasā'is, 1 252) that in Persia also poetry flourished and that they were very diligent in avoiding the use of any Arabic word in their poetry which was by critics considered a serious fault. We do not know the contents of this class of poetry, but we may assume that the lighter poetry in the Arabic language as represented by the poems of Bashshar and Abu Nuwas reflects the themes of Persian verse. The earliest authentic Persian poetry dates from the fourth century of the Hidira and the specimens preserved agree remarkably well with the kind of verse composed in Arabic by their contemporaries like Abu 'l-Fath al-Busti, who wrote in both languages. Since then the <u>what</u> in has never died out, but the art which seems so fresh in the earliest specimens has seldom been able to leave the old path and like sheep and cows the poets, whether Arabic, Persian, Turkish or Urdu, have been chewing the cud to this day.

The Prophet took a special stand against the poets. He was accused of being a chā'ir, which brought about the answer at the end of Sura xxvi., which has been entitled "the Poets" from these verses "The poets are liars and those who follow them have gone astray" The poets, however, were too well established in Arab civilisation and the traditions know that the Prophet's immediate successors were well versed in ancient poetry, especially Alī is ciedited with many verses, all of which are probably spurious Though the Prophet would not be called a poet himself, he made full use of several poets, especially Hassan b Thabit, who composed biting verses against the Mekkan adversaries The method the shacer had to use for such verses to reach the hostile camp was to teach the verses to a rawi who recited them in another place before a neutral audience, which had, however, sufficient interest to repeat the verses to the party attacked As regards the art of the poet I am inclined to doubt that all ancient poems were originally complete poems, often the har could only get from his familiar spirit the inspiration for part, and, like Zuhan, had to work for a whole year on a single poem or recite it before it was complete, according to the rules which Ahlwardt e. g has laid down for every poem We have ample evidence that many poems were at all times only fragments, for an Arabic (or Persian) kasīda with the same rhyme going through a great number of verses is a very unreal thing. (F KRENKOW)

SHAITAN, Satan (See also DINN, IBLIS) "Every proud and rebellious one among dyinn, men and animals" is the meaning given in the dictionaries. As applied to spirits shaitan has two distinct meanings with separate histories The sense of devil goes back to Jewish sources and that of superhuman being has its roots in Arab paganism, though the two meanings interact In the stories about Solomon a shaitan is nothing more than a dunn superior in knowledge and power to other dunn But even their powers are limited. Closely connected with this is the use of the word in the sense of genius "He made up his mind, when they died, to hunger and disappointment, but his Demon said to him - Thou hast the charge of a household to meet" (Mufaddalīyāt, xvii. 68). Belonging to the same order of ideas is the belief that a poet was possessed by a shaitan who inspired his words Later writers knew the names of these familiar spirits. There is some evidence that the pagan gods of Arabia were afterwards reduced to the rank of demons Tabarī says (Tafsīr) that the shatan are those whom the infidels obeyed while disobeying God The bow of Kuzah was afterwards called the bow of Shaitan and the two horns of Shaitan is a name for a phenomenon accompanying sunrise. Similarly old superstitions are preserved in the belief that a shaitan eats excrement and all manner of filth and frequents the borderline between shade and sunlight

The word is common in the Kur'an but in the Suras of the first Makkan period the indefinite

singular alone is found and that only once. It is not till the second period that the definite form occurs, suggesting that the prophet had found or iemembered another idea. Shaitan is tacitly identified with Iblis who is obviously borrowed from Judaism. Thus al-shartan is the chief of the evil spirits and shaifan is a spirit, though not necessarily evil. There is no fixed tradition as to the relation of al-shaitan with the shaitans and other djinn. One account says that he is their father, another makes him produce eggs from which they were hatched and another says that God first created the devil then his wife and from the union came three eggs from which the various sorts of djinn were hatched The Kur'an says that Shaitan is made of fire, the commentators refine on this and say that the angels are made of light, Shaitan of fire or of the smoke of fire. It is not settled whether the shattans have no bodies at all or have bodies of some very subtle substance. The punishment of Shaitan for resisting God is postponed to the end of the world when he will receive his reward in hell-fire. He is not the lord of hell, according to the Kur'an Malik is lord of hell His standing epithet radjim is derived by tradition from the stoning of the devil by Ibiāhim at Minā, according to Prof Noldeke it is derived from the Abyssinian word meaning accursed. Other names for Shartan are Taghut and Diann which is said to mean the father of the ajınn. The serpent which helped shaitan to tempt Adam was punished by being deprived of its legs but the peacock, the intermediary, seems to have escaped scot-free. Perhaps there is some connection with the Malik Taous of the Yazidis

In religious thought Shaitan is the power that opposes God in the hearts of men He whispers his insidious suggestions in their ears and makes his proposals seductive to them The Kuran ascribes this activity now to one shaitan now to several. Later it is said that one shaitan is attached to each man so that it is possible for everyone to speak of "my shaitan". There are no exceptions to this rule for even Yahyā b Zakārīyā (the Baptist) had his shaitan though he was too good to listen to its insinuations The union between a man and his shaitan is as close as that between a man and his blood. But there is no hint of dualism for a shaitan has no real power over man, he owes his success to craft alone. He cannot exploit that success for he is afraid of God and leaves men in the lurch as soon as he has persuaded them to sin The activities of Shaitan are summarized in the following tale. He complained to God of the privileges granted to men and was thereupon given similar ones Diviners were his prophets, tattoo marks his sacred books, lies his traditions, poetry his religious reading, musical instruments his muezzins, the market his mosque; the baths his home, his food was everything on which the name of God was not invoked, his drink all intoxicating liquors and the object of his hunting women The popular view is that every man is attended by an angel and a shaitan who urge him to evil and good deeds respectively. Hasan al-Basrī is reported to have said - They are two thoughts that rush into the minds of men. He thus reduced these spirit forces to mental states.

Shatāns were of both sexes and ugly. They could appear in human form without anything

unnatural betraying their identity Many had names. Those of the familiais of some poets were known. Farazdak's demon was 'Amr. The shaitans of India and Syria were among the most powerful and the names of their chiefs are given Diseases, patitualry the plague, were their weapons Some said that the shaitans were bound during the month of Ramadan and a cock was supposed to be a protection against them.

Attempts were made to reduce these ideas to some system. An unbelieving  $d_{IIII}$  was a shaitan, one strong enough to move buildings and overheat the divine plans was a marid (rebel) and one capable of more than that was an  $f_{II}$  it Spirits who attacked boys were called  $arw\bar{u}h$  Some men had power over the various kinds of spirits, but this power was not for all. The body of the  $makhd\bar{u}m$  had to be a fit temple (haikal) for spirits if a man was to control them

The Arab philologists accepted shaitan as a native word and derived it from the root sh-t-n though some preferred the root sh-y-t The word is very rare in early poetry Umaiya b. Abi 'I-Salt uses it in connection with the throwing of the stars at the devils 'Adr b Zaid tells of Iblis being punished in fire. It might be urged that he was familiar with the idea but not with the word shartan Umarya also has the participle shatin in the sense of rebellious spirit. It almost looks as if he were experimenting to find a suitable word. The form shartan used by Beladhorr seems to be an attempt to represent the Greek form of the word As the idea is obviously borrowed, it is probable that the word — a regular Arabic form -- is also borrowed from the Ethiopic which is in tuin derived from Hebrew.

Shaitan is also the name of a snake and has some metapholical meanings.

Bibliography The passages of the Kursan and the commentaries thereon, Goldzinei, Abhandlungen zur arabischen Philologie, i. 106 sqq, Noeldeke, Neue Beitrage, p. 34, al-Djāniz, Kitāb al-Hayavān, Thasālibī, Kisas al-Anbiyā, Tabari, i. 78, al-Ghazālī, Ihyā, iii. 20 sqq., al-Kazwinī, 'Adjā'ib al-Makhlīkāt, al-Massūdi, Munūdy al-Dhahab, Paris ed, iii. 321.

(A. S. Trition)

SHAIYAD, a term used as a synonym of the word kalender and meaning a certain kind of dervish The word has been derived from the root sh-y-d, which means "to perish", according to the translation of the  $K\bar{a}m\bar{u}s$  by  $\bar{A}sim$ . The same author defines  $ish\bar{a}da$  as follows "to cry something with a loud voice, to raise (a building) to a great height, to mention some one loudly, i e to praise him openly and make him famous, to cry a lost article". Thus etymologically we might translate sharyad by "some one who loses himself, who does not hesitate to annihilate himself on the path of Truth; who continually proclaims the Truth in a loud voice". This comes near Zenker's translation (p. 554) Taiyar Efendi in his Rehbei-i Gulistān (Matba'a-i Amire, 1308, p. 156) gives the meaning impostor (kadhdhab), but this is due to the fact that the word shaiyad is used as a synonym of 'aıyar — which is also an old Sufiterm — and is not a translation (the caryars formed a special body which played a part in politics in Baghdad towards the end of the second century A. H. and whose influence long survived; they contributed a great deal to the spread of

Sūfism in other lands of Islām and laid the foundations for the development of the futūwa, cf Kashf al-Mahdjūb, transl. Nicholson, p. 100, 183, Tadhkirat al-Awliyā, ed Nicholson, i. 332, R. Hartmann, As-Sulami's Risalat al-Malamatiya, Der Islam, viii 190—191. In the third century, we find in Khorāsān and in Transoxiana similar groups which in Khorāsān are called ghāziyāu or fityān and in Transoxiana djawālika, [cf Koprulu Zāde Fu'ād, Turkiye Tārīkhi, 1. 81—82]).

We find this term — which is synonymous with kalender, haidarī, abdāl — in general use from the seventh century A. H. onwards and especially in Asia Minor We know that there was a Sūfī named Shaikh 'Abd al-Rahmān Shaiyād, a contemporary of Djalal al-Din Rumi, in Konya (Les Saints des Derwiches Tourneurs, tiansl. Huart, 1 113), Sa'di, in the Gulistan, speaks of a shaiyad with dishevelled hair who claimed to be 'alewi and referred a kasida of Enweri to himself. In the seventh century and later, we find Turkish poets like Shaiyad Hamza [q. v] and Shaiyad Isa, author of a romantic poem called Salsal-name (in the Bibl. Nat. there is a Turkish MS. No 1207, entitled Salsal-name by a Turkish poet called Ibn Yūsuf). The references in Fakīrī, a poet of the tenth century, in his Risale-i ta rifat (on this book cf. the bibliographical index to my Ilk Mutesawwifter) show that these sharyads still existed in his time and that, both in their manner of living and in their mystic life, they did not differ from the groups of heterodox dervishes who had much in common and were closely connected with one another, like the abdal's, haidari kalendei's, djami's, edhemi's, baba'ıs and bektashis (for historical information, regarding them, cf. iny Anadoluda Islāmīyet) In the Alam-ārāy-i Abbāsī, among the events of 1029 A. H, there is mention of a shaiyad (cf Dorn, Auszuge aus Mohammedanischen Schriftstellern, 1858, p 370, the note which Dorn gives in his introduction on the word sharyad is of no importance, cf p 18)

(KOPRULU ZADE FUAD) SHAIYAD HAMZA, a Turkish poet who lived in Asia Minor in the seventh century A H. He was one of the Bātınī [q. v] bābās, who spread throughout Asia Minor in this century under different names like kalender, abdāl, bābā'i, yesewi and haidari, and taking the opportunity of the material and moral crisis caused by the invasion of the Mongols, went from village to village, trying to spread their teaching among the people (on the religious situation and movements in Asia Minor at this time see my Anadoluda Islāmīyet, p 36-90). This explains the surname of Shaiyad [q v] which he took. The only information regarding his life is found in certain legendary biographies written in the tenth century. It is certain that he was the author of mysticalreligious poems written in the language of the people in syllabary metre (hidjā wezni) in pre-ference to the 'arūd but these poems are lost like many of the literary products of this period. The only remnant that survives is a mathnawi of 15 bast's preserved in the Diami' al-nazā'ir, composed ın 918 by Egerdirli Hādidjī Kemāl (the only known MS. of this work is in the Kutubkhāne-i 'Umumi; for further information cf. the bibliographical index to my Ilk Mutesawwifter); this mathnawi has been published by me Shaiyad Hamza the memory of whom and his works survived till the tenth century, did not, like Yūnus Emre, have a powerful poetic personality but, like his predecessors and contemporaries whose names are now forgotten, he had an influence on the development of Yūnus (on the character of and formative elements in Turkish literature at this time of my Ilk Mutesawwifter, Ch vii, p. 205–286) Nevertheless after gaining some fame at the period when this style of poetry was adopted by Yūnus Emre and his successors to the popular taste, the works of Saiyād Hamza gradually lost their popularity and became completely forgotten from the tenth century onwards.

Bibliography Besides the sources mentioned above Koprulu Zāde Fuadd, Seldjūkiler dewrinde Anadolu shā rileri, I, Shaiyād Hamza, in Korosi Csoma Archivum, 1, No. 3, 1922, (Koprulu Zadf fuad) 18-19 SHAIZAR, a town in Northern Syiia, the ancient Σίζαρα, Byzantine το Σέζερ. It is mentioned as early as the inscriptions of Thutmosis III and in the 'Amarna tablets Seleucus I settled colonists here from Larissa in Thessaly and gave it the name of this town, but the new name could not drive out the old, which soon came into general use again in the Muslim period in the form Shaizar It is mentioned as Shaizarā along with Hamā by Imru 'l-Kais and 'Ubaidallāh b Kais al-Ruķaiyāt (Imiu 'I-Kais, Diwan, xx 40, ed Ahlwardt, The Diwans of the six anc Arab Poets

130, Kais al-Rukaiyāt, Dīwān, liv 9, ed Rhodo-

kanakis, S B. Ak Wien, phil-hist Kl., cxliv,

Abh x, p. 240) In the year 17 (638), the people of the town received Abu 'Ubaida with open arms They went out to meet him with music, and were satisfied with the same general terms of peace as had been offered to the people of Hama, namely payment of the poll and ground-tax (drizya and kharādi) Shaizar later became a district (iklim) of the military province (djund) of Hims Towards the end of the ixth century, the people were Kindis (al-Yackubi, ed Houtsma, 11 324) When Nicephorus Phocas advanced on Halab, Saif al-Dawla retired to Shaizar, but fell very ill there and was brought back dying to his capital (356 = 967) In the following year Nicephorus took Shaizar and burned down its chief mosque. In the treaty between him and Karghuya of Halab (Safar 359) the town was included in the latter's territory (Kamāl al-Dīn, Zubdu, tiansl Freytag, Z. D M G, xi 232 = Migne, Patrol Greaca, exvii, Col, 1023). On the 16th Radjab 383 (Sept 6, 993), Shaizar, which then belonged to the Hamdanid Sa'id al-Dawla, was taken by the Egyptian general Bandjutakin who guaianteed the commandant Susan, an old officer of Sacid al-Dawla, security of life and property When Sacid al-Dawla appealed to the Emperor Basil for help against the Egyptians, the latter came up and besieged Shaizar, the commander appointed by the Caliph, Mansur b Karādīs, was bribed by him and handed over the fortress, which received a strong Greek garrison (383 = 994/995) But it again passed - apparently as a result of the defeat of Damianos Dalassenos at Afāmīya (998) — who installed Hamlan (or Halman) b. Karadis as governor there (who can hardly be identified with the above mentioned Mansur as Rosen, Zapiski Imp Ak. Nauk., xliv, p 311, note 266 and Schlumberger Epopée byzantine, 11. 151, note 3, suppose, rather his brother) Basilios however attacked Shaizar the very next year (999), began hostilities on October 28 and destroyed the aqueduct which supplied the fortress with water. An attempt to bribe the commander failed, but want of water finally forced him to offer to surrender, if he and his troops were allowed to march out freely, without the usual proskynese before the Emperor, and the citizens were guaranteed security of life and property, the Emperor accepted these conditions, in spite of this, many citizens left the town with the garrison, and Basilios repopulated it with Armenian colonists

The town remained for the next eighty years in the hands of the Byzantines In the year 395 (1004/1005) a certain Ahmad b. al-Husain al-Asfar of the tribe of Taghlib appeared as a fakir and advanced against Shaizar with a piominent Arab named al-Hamali, to drive the Greeks out of it. They defeated a Byzantine detachment and were only driven away by an Egyptian army sent in reply to an official complaint by Basil to the Caliph al-Hākim (Yahyā al-Antāki, in Rosen, op at. p 41 [transl p 43] and Kamal al-Din, ibid p 342 sq., in Muller, Historia Merdasidarum, p 2, Sizaram should be read for Caesaream, cf his note p 95) About 1025 Salih b Mirdas [q v] granted the Munkidhis of the tribe of the Banu Kinana the land round Shaizar, which however itself still remained in the hands of the Byzantines The Munķidhī Mukallad was ruling over Kafartāb in 1041, he was the ancestor of Usama Abu 'l-Mutawwadi Mukallad b Nasr b Munkidh, who extended his territory down to the Orontes, and probably built the fortress Dusr bani Munkidh at the bridgehead below Shaizai. When he died in January 1059, he was succeeded by his son 'Izz al-Dawla Sadid al-Mulk Abu 'l-Hasan 'Alī, who in 1078, by arrangement with the last Mirdasid of Halab, Sabik, rebuilt the fortress above mentioned and the suburb of Shaizar, Hisn al-Dissi, in order to cut off the fortiess from supplies and support from the Greeks, and thus force it to surrender. In the same year he gave shelter in this fortiess to the Turkomans under Ahmad Shāh, who were fleeing before Tādi al-Dawla Tutush (Kamal al-Din, Hist Merdas, p 85, 90, Derenbourg, Ousâma, p 20), but was able to win the favour of Tutush again, and later of Sharaf al-Dawla, who took Halab on June 18, 1080 On December 19, 1081 he succeeded in getting possession of the citadel of Shaizar which had hitherto belonged to the Emperor Alexius Comnenus, by a treaty with the Bishop of al-Bara, who resided in it The Greek garrison were allowed to depart Sharaf al-Dawla who envied him the possession of the foitress, and in vain endeavoured to take it from him, was appeased by rich presents from the Munkidhī. The latter died next year (towards the end of 1082), he was succeeded by his pious son 17z al-Dawla Abu 'l-Murhaf Nasr, a peaceful, art-loving prince, under whom the territory of Shaizar for a time also included Afāmiya, Kafartāb and al-Lādhiķīya till he had to cede these towns in 1086 to Malik-Shāh of Isfahān Shaizar was several times besieged during his rule, but always unsuccessfully. He died childless in 1098, shortly after the conquest of Antākiya by the Ciusaders (Oct 1097) He had destined as his successor his younger brother Madid al-Din Abū Salāma Murshid (1068--1137), father of Usama; but this hunter and calligrapher declined the emirate in favour of his youngest brother 'Izz al-Din Abu 'l-'Asākir Sultān.

Madid al-Din Mu'aiyid al-Dawla Abu 'l-Muraffar Usāma (d. 1188), the celebrated author of the Kitāb al-I'tibār (born July 4, 1095), gives in this autobiography a valuable account of life and activities in his native town, which however he left in 1129 and never saw again after his father's death (May 30, 1137)

The fortress (Hisn, Kal'a) was built on a steep ridge running north and south, called uif al-dik ["cock's comb"] (Dımashķī, ed. Mehren, p. 205) The Nahr al-Asi flowed round it on north and east, on the south side it was cut off by a deep trench from a high plateau which formed its continuation. The upper town (in Usama balad, in European sources praesidium, oppidum, pars superior civitatis) lay within this citadel, the fortifications of which were presumably strongest at the north and south ends, and therefore are still best preserved here. It had only three gates, through the north gate one crossed over a sloping stone bridge of several arches, which crossed a brook and formed the only entrance to the fortress, to the stone bridge Disr Bani Munkidh, leading straight across the Nahr al-Asī, over which lay on the south side of the river the lower town (Usāma Madīna, in European souices suburbium, pars inferior civitatis), which was called al-Disr after it (Gistrum, Tiorpiov) and was defended by a fort which probably lay on the right bank (Hisn al-Disr) The neighbourhood of Shaizar was well-watered and had a luxurious vegetation It was particularly 11ch in pomegranate-trees.

During Sultān's rule, Shaizar was frequently threatened by raids of the Banu Kilāb of Halab, the Franks and other enemies, without their being able to take this stronghold. The Emperor, John Comnenus, who laid siege to the fortress from the Djabal Djuraidjis opposite on the east bank of the Orontes for 24 days (April 29,—May 21, 1138), and bombarded it for ten days in succession, had finally to retire with no success, in spite of the fact that he had already promised it in the preceding year to Fulco of Antioch as a fief. Sultan died in 1154, or a little before that. He was succeeded by his son Tādi al-Dawla Nāsir al-Din Muhammad, who perished in the middle of a festival in a terrible earthquake with almost all the members of his house (1157). In October of this year the Fianks endeavoured to seize the ownerless shattered fortress, but were driven back by the Isma'ılıs, who had held the region of Masyad since 1140 Nui al-Din, however, took Shaizai from them, restored the citadel and placed it under his foster-brother, Madjd al-Din Abū Bakr b al-Daya. He also repaired Shaizar after a second earthquake which devastated a considerable part of Northern Syria on June 29, 1170 In the same year Abū Bakr died, and was succeeded by his biothei Shams al-Din 'Alī Salāh al-Din who took Northein Syria in 1174 after Nui al-Din's death from his eleven year old son, Ismacil, made Sabik al-Dīn 'Uthmān, his vassal in Shaizar; he was succeeded by his son 'Izz al-Dīn Mas'ūd and later by his grandson Shihāb al-Dīn Yūsuf under the suzerainty of the Aiyubids of Halab. Malik 'Azir of Halab deprived the latter of his fief for insubordination in 630 (1233) Four years later, however, we again find him described as lord of Shaizar, but it is doubtful if he was still living there. In 638 (1240/1241), Shairar was again occupied by a Halabi army. When the Mongols invaded Syiia in 1260, Malik Nāṣir al-Din Yūsuf of Halab sled

before them, and razed his fortresses to the ground as he went, Shaizar was among these, Baibars had it rebuilt when he ascended the throne, after the expulsion of the Mongols in 1261. He visited the town in 1268 on a tour through the country. Under Sultan Kala'un, Sharzar belonged for a year (1280-1281) to the rebel emīr Sunkur al-Ashkar of Dimashk. Henceforth it was a niyaba under the  $n\bar{a}^{2}ib$  of Halab (cf. the inscriptions of Shaizar of the time of Barsbai, published by Littmann) After the troubles stirred up by Mintash and al-Nāsirī (1389), nomad tribes occupied this niyāba (Kalkashandi, Subh al-A'sha, 1v 227, 17) About 1450 Khalil al-Zāhirī uses the modern form of the name, Saidjai, for the first time. No deduction can be made from the fact that al-Di'an Abu 'l-Baka' in his description of Kaitbai's journey (1477) through Northern Syria, does not mention Shaizar (cf. Devonshire's edition in BIF.AO, xx, Cairo 1921), as the Sultan's soute did not take him near the town With Turkish rule or even before it began the gradual decay of the stronghold, which is still going on

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SHAKĀK (SHAKKĀK), a Kurdish tribe on the Turco-Peisian frontier. In Persia to the west of Lake Urmiya before the war they occupied the cantons of Brādōst, Somāi [q v.], Čehiik (cf. Salmās) and Kotūi, in Turkey, the eastern districts of the wilāyet of Wān Sarāi (Mahmūdi) and Albak (Bashkal'a), i. e the territory which in the xvith century belonged to the Dumbulī tribe (Sharaf-nāma, 1. 313—314)

The name of the tribe is written by Yūsuf Diyā al-Din Shikākān and by Shiwānī Shakāk, Khurshīd Efendī writes "Shikākī or Shikākī" To the south of Lake Urmiya in the canton of Bahī we have a village Kāni-Shkāk ("the source of the Shakāk"), which not being far from Bulak-Shikaki (cf. Shakākī) may be evidence of contact between the two tribes, if it is not a phonetic variant of the same name.

Among the Persian clans, the principal are Kardāi and Delān (Somāi and Brādōst) and 'Awdō'i (Čehrik und Kotūi) There were in all about 2,000 families of Shakāk in Persia who formed the waritor caste ('awiral), their subjects ('a'yat) were the remnants of tibes who have disappeared

The 'Awdo'i have played a prominent part in local politics Their ancestor is said to have arrived in Diyar Baki at Urmiya about 1700 The first known chief was Ismā'īl Ághā (d 1231/1816) whose stronghold and tomb are on the river Nāzlu-čai (NW of Urmiya). The 'Awdo'i haiassed by the Afshar then entrenched themselves in Djuni (Somāi) from which they went northwards to Čehijk Dja far Aghā, sometimes frontiei-commissioner and sometimes rebel and brigand, was killed at Tabriz in 1905 by order of the governor general His brother Ismacil, better known by the Kurdish diminutive of Simkō (Simitkō) succeeded him and operated between Čehrik and Kotur He tummed carefully between Persians, Lurks and Russians, holding a practically independent position As a result of his numerous crimes (e g the assassination of the Nestorian patriarch, Mar-Shimun, and the massacres of Muslims at Urmiya), the Persian government undertook several expeditions against Simkö who in 1922 was driven towards Turkey and Mesopotamia.

On the Turkish side, the principal clans are Mukuri, Milān, Shamsiki and Takuri (at Mahmūdi) and Merziki (at Bash-kal'a) The Turkish government used to reciuit 5 "Hamīdiye" regiments from among these clans About 1900 these clans numbered 2,000 families, but the war must have severely reduced their numbers

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(V MINORSKY)

SHAĶĀĶĪ (SH¹ĶĀĠH¹), a tribe of Kurdish origin. According to Yūsuf Diyā al-Dīn, the word shikāķī means in Kurdish a beast which has a particular disease of the foot According to the Sharāf-nāma (1 148), the Shakākī weie one of the four warrior tribes ('ashīrat) in the nāḥiya of Finik of the principality of Diazīra According to the Ottoman sāl-nāma, there were Kurdish Shakāķī in the nāḥiya of Sheikhler in the kadā of Killīs in

the wilayet of Aleppo (cf. Spiegel, Eran. Altertumskunde, 1 744) The nahiya Shakak of the Dichannumā (between Mukus and Djulāmerg) is certainly only a mis-reading for Shatakh. As a result of certain movements, probably in the time of the Ak-Koyunlu, we find the Shakaki leading a nomadic life on the Mughan on the frontier of Transcaucasia (cf. SHAH-SEWAN). At the beginning of the xixth century there were 8,000 families on Russian territory. Dupre speaks of 25,000 hearths of Shakāki among the tribes speaking Kurdish About 1814 J. Morier numbered them at 50,000 grouped along the Tabrīz-Zandjān road in the districts of Hashtarud, Garmarud and Mıyana as well as at Ardabıl 'Abbas Mırza drew from this tribe the main cadres of his infantiy drilled in European fashion According to Morier, the Shakāķi spoke Turkish. Shirwāni puts the summer and winter quarters of the 60,000 families of Shakākī in the iegion of Tabriz-Sarāb (on the road from Ardabīl) and adds that it is a Kurdish tribe whose language is Turkish, which forms part of the Kizil-bash (min tawābi'-i kizil-bash), which evidently means that the tribe is Shi'a as is also suggested by its association with the Shah-sewan. The importance of the tribe may be judged from the fact that at the beginning of the xxth century the Persian government recruited four regiments from the Shakaki we do not know the connexions that may exist between the Shakaki and the Kuidish Shakak, but all indications point to their being a Turkicised Kurdish tribe (like the Kuids of Gandja) In the toponymy of the region south of Lake Urmiya (cf the article sawdj-buiak), we find traces of the passage of the Shakaki (the village of Kishlak-Shikaki at Sulduz)

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(V. Minorsky)

SHAKAR-GANDI, Indian saint, whose real name was Farid at-Din Masud, was born in 569 at. (1173 add). He was a disciple of Khwādja Kutb al-Din Bakhtiyār Kāki and settled in Adjwadhan, better known as Pākpatan, in Multān and died there on Saturday, Muharram 5, 664 (October 17, 1265), at the age of 95 years. It is said that by continued fasting his body had become so pure that whatever he used to put into his mouth to allay the cravings of hunger, even earth and stones, used to turn immediately into sugar, hence he derived his title of Shakar-gandi, "sugar-store"

At the tomb of this saint there is an annual fair on the fifth day of Muharram, and Muslims in considerable numbers come there to pass through a narrow gate-way known as the Bihishti Darwāza or "Gate of Paradise", which leads to the mausoleum and is opened only once a year

His teachings were collected by his famous devotee Badr al-Din Ishāk b. 'Alı al-Dihlawi under the title of Asıār al-Awlyā'.

Bibliogiaphy 'Abd al-Hakk al-Dihlawi, Akhbār al-Akhyār, p 54, Dārā Shikoh, Safinat al-Awliyā', p. 96, Imām al-Dīn, Ta'rīkh al-Awliyā', p. 166, Rieu, Cat. Persian MSS. Br. Mus, p 41, J C. Oman, The Brahmans, Theists and Muslims of India, p. 312, Forlong,

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(M. HIDAYAT HOSAIN)

SHAĶĪĶAT AL-NU'MĀN (A.), the blood-red Anemone hostensis or A. conoraria, which is a native of the Mediterianean lands and nearer Asia. According to al-Kazwini, al-Adja-16 al-Makhlūkāt, 1 288, it is also called hhadd al-'Adh a', "the viigin's cheek", and Persian Lulah (cf. Vullei's, Lex., 11. 1074. "any wild flower and especially the tulip and anemone"). It opens by day and closes at night and turns towards the sun Nu'man b. al-Mundhir (reigned 482-489 A.D) is said to have said as he passed a spot covered "any one who pulls up one of with anemones these, will have his shoulder torn out" Shakika, however, was also the name of Nu'man's mother Others say the name comes from shakika "summerlightning" and nucman "blood", which is probably tiuei According to de Lagarde, ἀνεμώνη is the Greek transcription of an-nu'man, according to Dozy, Glossaire des mots espagnols, p 373, it is the other way round and an-nu<sup>c</sup>mān comes from anemone. Ibn al-Baițăr gives a detailed description of the plant, the medicinal uses of it and its root are numerous

Bibliogiaphy Abū Mansūr Muwastak, Codex Vindobonensis, ed. Seligmann, p. 158, transl. by Abdul-Chalig Achundow, p. 224, Ibn al-Baitār, transl Leclerc, n. 337, E. Wiedemann, Beitrage, h., S. B. P. M.S., 1916. p. 174, I. Low, Aram Pflanzennamen, p. 151, do, Die Flora der Juden, n., p. 118. (J. Ruska)

SHAKUNDA, arabicised form of Sccunda, name of a little town opposite Cordova on the left bank of the Guadalquivir According to al-Makkan and Ibn Ghālib it was originally surrounded by a rampart. It was here that a decisive battle was fought in 747 A.D between the Macaddi clan under Yūsuf al-Fihri [q. v.] and al-Sumail b. Hatim [q v] and the Yamani clan commanded 'l-Khattai who was defeated Later at the by Abu zenith of the Umayyad caliphate, Secunda became one of the richest suburbs of Cordova and was also called the "southern suburb" (al-rabad al-djanūbī) The celebrated Abu 'l-Walid Ismā'il b. Muhammad al-Shakundi, the most famous man of letters in al-Andalus in his day was born in Secunda; he was appointed Kādī of Baeza and Lorca by the Almohad Sultān Yackūb al-Mansūr and died in 629 (1231/1232). It was he who wrote the famous epistle (11sāla) on the merits of his native country as a companion piece to that which the author Abu Yahya b al-Mu'allim of Tangier had composed on the excellence of North Africa. The text is given almost in full by al-Makkari in his Nafh al-Tib. On him see especially. F. Pons Borgues, Ensayo bio-bibliográfico sobre los historiadores y geógrafos arábigo-españoles, Madrid 1898, No 234, p 276-280.

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SHAKURA, a Spanish Arabic place-name corresponding to the Spanish Segura. This last name is now only applied to the river which waters Muicia and Orihuela and flows into the Mediter nanean near Guardamar. In the Muslim geographers this river is usually called the "white river" nahr al-abyad). It rises like the Guadalquivir in the range called Dabal Shakura, but on the eastern slope The mountains to which this name was given are of considerable extent They were, according to the Arab geographers, covered with forests and had no fewer than 300 towns and villages and 33 strongholds They corresponded apparently not only to the Sierra de Segura still called on the maps Sierra de Segura, but also to those called del Yelmo, de las Cuatro Villas, de Castril and de Cazorla. The highest points are the Yelmo de Seguia (6,000 feet) and the Blanquilla (6,100 feet)

Shakura was also the name in the Arab writers of a fairly important town in the district, clustered round a castle reputed to be almost inaccessible. It was here that Ibn 'Ammāi, the vizier of the 'Abbādid al-Mu'tamid, came to seek refuge with Ibn Mubārak, lord of the town, who handed him over to his master. At the end of the Almoravid dynasty, Segura was the usual residence of Abū Ishāk Ibrāhīm b. Hemoshko, lieutenant and vassal of the famous king of Murcia, Abū 'Abd Allāh Muhammad b Mardanīsh

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SHALTISH (sometimes SALTISH), Spanish Saltes, is the name which the Aiab geographers give to the little island situated in the estuary of the river Odiel opposite the modern Huelva (Ar. Walba) A fairly minute description of it is given by al-Idrīsī it almost touches the mainland on the west coast, for the arm of the sea which separates it is only half a stone's throw in width This island has no spring of drinking water, there was a little town on it in the period of Muslim rule. It is a fishing centre of some importance, according to Ibn Sacid, the fish caught here were salted and sent to Seville Saltes formed part of the province of Sidona (Arab Shadhuna) and in the middle ages shared the destinies of Huelva. This island was the last possession of the Bakrī ruler Abū Mus'ab 'Abd al-'Azīz after in 1051 he suirendered his capital to the 'Abbadi sovereign al-Mu'tadid.

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AL-SHALYĀĶ, the usual Arabic name for the constellation of the Lyre (Lyra), is the arabicised form of the Greek word χέλυς (= lyre), as the Arabs usually reproduce the Greek & by sh (cf. Arshimides, Eutoshios) and are fond of adding a k to such foreign words (E B Knobel, see below, thinks the meaning of shalyak is unknown) The word Sulhafā is a second name for the Lyre occurring in Ulugh Beg, it again corresponds to the Greek χέλυς in its original meaning of "turtle". Al-Lūra, the form taken from the Greek λύρα, 1s also found quite early in the Arab astronomers, e g. in al-Birūni, in the form sūrat al-lūrās wahuwa al-şandı (al-Kānun al-Mascudi, Berl MSS. Or, 8°. 275, fol. 196b) and not for the first time in Ulugh Beg (as L. Ideler thinks) The word al-sands (= cymbal, harp) comes from the Persian zang, sang or čang (= Persian harp)

The constellation of the Lyre is a northern one, but is not circumpolai in the latitudes of the Muslim world. It thus contains stars, one of which is particularly striking for its brightness and its white light This is  $\alpha$  Lyrae or Vega The full name of the stai is al-nasr al-wāki ("the falling eagle") The last component of this expiession was changed in course of time into Vega through the influence of the Spanish The star Vega was classed by the Greeks and Aiabs as of the first magnitude, as a matter of fact its

magnitude is o.i.

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AL-SHA'M, Syria From time immemorial the Beduins, troublesome neighbours of Syria and Palestine have been attracted by the fertility of this land, "a land of wine and leavened bread". They succeeded sometimes by whole tribes, sometimes by driblets in slipping into the districts bordering on the desert. They founded there from the beginning of the 2nd century before Christ principalities at Hims, at Palmyra and at Petra They did not take long to adopt the Syrian language and civilization. In the fifth century A D the Ghassanid phylarchs (cf. GHASSAN) were entrusted with the defence of the Syrian limes They soon embraced Christianity So also did the tribes, which in the sixth century roved up and down the steppes which separated Syria from Arabia the Banu Kalb, the Banu Lakhm, the Banu Djudham [q v.] As is attested of the Banu Kalb (Aghānī, xx. 127), these Syro-Arabs spoke a sort of sabir, a mixture of Arabic and Aramaic, related without doubt to the Safaitic dialect. Thus any of these groups before the Hidjra might have given a name to the Arab Parnassus. They all believed themselves to be Syrians and had only commercial relations with the Arabs of Nadid and the Hidjaz At Muta [q v ] they fought with the Byzantines against the invaders from Medina

The Arab conquest. The death of Muhammad (June 8, 632) and the election of Abū Bakr, was the signal in Arabia for the ridda, the defection of the tribes. A year after that date bands were formed around Medina amongst the Beduins who had taken part in the bloody sup-

pression of this revolt. They undertook the government of Sylia, in conformity with an order of the Prophet or simply with the object of ravaging this land now without defenders. Thinking he had only to deal with an ordinary raid of pillaging Beduins, Sergius, commander in Caesaren, hurried to meet them with several hundred hastily equipped soldiers. He came upon the Arabs assembled in the valley of al-'Araba, to the west of the Dead Sea. Overcome by numbers, the Byzantines retired in disorder, and suffered a second defeat at Dathina. Sergius fell in the debacle (Feb. 634). The imperial troops collected reinforcements, and the Arabs received reinforcements from Medina. Under the command of Khalid b. al-Walid [q v] who had hurried from the 'Irak, they inflicted on the enemy the disastrous defeat of Adjnadain (July 30, 634) between Jeiusalem and Baitdubin The defeated forces tried to reform behind the marshes of Baisan. Dislodged, they crossed the Jordan, to be again defeated at Fihl (Pella) Palestine was definitely lost to the Empire

In March 635, the Arabs took up their position under the walls of Damascus Abandoned by the Greek garison, the citizens capitulated in the following September. The army collected by Heraclius to raise the siege arrived too late. The Arabs established themselves in Djabiya, then retired to entrench themselves behind the Yarmuk, the eastern tubutary of the Jordan. A mutiny of Armenian tioops broke out in the Byzantine camp. Abandoned by the Sylian Arabs in the middle of the battle, the imperial forces were completely routed. This battle (Aug 20, 636) settled the fate of Sylla The conquest of the north and of the Phoenician coast was simply a route-march. Everywhere the towns, abandoned by their garrisons, paid contributions Nowhere was a serious resistance encountered. This was literally the fath yasīr, easy conquest, as Balādhuri tactfully calls it. Jerusalem did not surrender till 638, and Caesarea after a more or less continuous siege of seven years, in 640, thanks to the treachery of a Jew After the surrender of the last coast towns of Palestine, the conquest could be regarded as complete.

Shortly before the capitulation of Jerusalem, the Caliph Omar arrived in Syria, to pieside over the congress or "Day of Djabiya" [q. v] The question of the organization of Syria was debated The year 18 was marked by the plague of 'Amwas [q v] Yazıd b. Abı Sufyan, governor of Damascus, perished in the epidemic and was replaced by his brother, Mu'awiya. 'Omar rigoiously maintained the political inequality of the conquerors and conquered The latter formed the dhimmi's. The privileged race of Arabs was to furnish the framework of a military and salaried aristociacy Syria was divided into djund or military districts Damascus, Hims, Palestine, al-Urdunn or the Province of Jordan. Yazid I later added the dyund of Kinnisrin for the north of Syria From their military cantonments — the chief of which was Djabiya - the conquerors controlled the country and collected the taxes Besides the land tax, the dhimmi's paid a personal or poll-tax. In Syma, as in the other conquered provinces, "organisation was confined to a military occupation for the exploitation of the natives. The Arab government was confined to finance, their chancellery was an audit office" (Wellhausen, Das arabische Reich u. sein Sturz, p 20).

AL-SHA'M

At the beginning of his administration, which under 'Othman extended over all Syria, Mu'awiya realised the necessity of getting the support of the Beduin tribes, politically more developed than the Beduins of the peninsula. For his military

operations see the article MUGAWIYA.

'Alı, 'Othmān's successor, wanted to dismiss him, but the Sylians took the side of their governor. The encounter between Sylians and 'Irākis on the battlefield of Siffin [q v] being undecided, arbitratois were appointed to decide between the two parties. The conference at Adhroh [q. v] proclaimed the overthrow of 'Alı (Jan 658) Profiting by this diplomatic success, Mu'āwiya sent 'Amr b al-'Ās, his lieutenant, to conquer Egypt On January 24, 661, 'Alı fell a victim to a Khāridjī dagger, and the field was left clear for his rival

Omayyad Syria Mu'āwiya had only been awaiting this day to found a dynasty, that of the Omayyads The elder branch is called Sufyānid, from Abū Sufyān [q v], father of Mu'āwiya The younger line begun by Marwān b al-Ḥakam took

from him the name Marwanid

Mucawiya was acclaimed Caliph at Jerusalem by the troops and emirs of Syria. By taking up his residence in Damascus, he made it the capital instead of Medīna, or Kūfa Whether deliberate or not, this step displaced the centre of gravity of the caliphate to the advantage of Syria It dealt the unjustified supremacy of the Beduins a blow from which it never recovered Mucawiya made the Syrian Arabs supreme, and under the Omayyads they held all the principal offices He twice tried to besiege Constantinople For a veridict on the policy and character of the sovereign, who was with Comar I the real founder and organiser of the Caliphate, see the article Mucawiya He died at Damascus in April 680 (aged 75)

His son and successor, Yazīd I, had to face a rebellion, which the ability of his father had been able to prevent breaking out Husain b. Alī and 'Abdallah b al-Zubair [q v], nephew of 'A'isha, the prophet's widow, refused to recognise Vazīd and took refuge on the inviolable territory of Mecca Husain left the sanctuary to fall in the massacre of Karbala (cf MASHHAD HUSAIN), on October 10, 680 Medina quarielled with Syria, and its inhabitants proclaimed Yazid deposed After futile negotiations recourse was had to arms Victorious on the day of al-Harra [q v], the Syrians marched on Mecca, where Ibn al-Zuban had declared himself independent. His headquarters were in the great mosque. A scaffolding of wood covered with mattiesses protected the Kacba from the Syrian catapults The carelessness of a Meccan set it on fire (Nov. 683) The news of the death of Yazid (Nov 11, 683) decided the Sylian army to retreat Yazid was not a worthless sovereign, still less the tyrant depicted by anti-Omayyad annalists He continued his father's policy The patron of aitists and poets, and himself a poet, he completed the administrative organisation of Syria by creating the dyund of Kinnisrin (cf. above). He perfected the irrigation of the Ghūta [q. v.] by digging a canal which was called after him. The Continuatio Byzantino-Arabica calls him "jucundissimus et cunctis nationibus regni ejus gratissime habitus. cum omnibus civilitei vixit" Beloved of his subjects, he lived civiliter like a private citizen "No Caliph", says Wellhausen, "ever had such praise it comes from the heart".

His younger son, the valetudinarian Mucawiya II had but a transitory reign. He was apparently carried off by the plague which was raging in 684. His brothers were all very young. The fact that they were minors compelled the Syrian chiefs te give their support to Marwan b. al-Hakam [q.v.], first Caliph of the Marwanid branch (June 22, 684) The Sylian Kaisis having refused to recognise him, were defeated at Mardi Rahit [q v]. His reign was a continual series of battles A rapid campaign secured him Egypt Exhausted with his exertions, the septuagenarian Caliph returned to Damascus to die on May 7, 685 His eldest son 'Abd al-Malık [q v.] succeeded him. He had to retake the eastern provinces and Arabia from the anti-Caliph Ibn al-Zubair, and at the same time repel an invasion of the Mardais or Djurādjima [q v] In Jerusalem we owe him the building of the mosque of al-Aksā. His reign marks the beginning of the nationalisation or arabicising of the administration, which had remained in the hands of the individuals of the conquered races. He succeeded, if not in substituting Arabic for Greek, in getting it used alongside of Greek in the keeping of the official accounts and registers. He was the creator of Arab comage cAbd al-Malik died in Oct 705, after a reign of 20 years

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His successor, Walid I, brought to the throne an autocratic temperament and a display of religious fervour unknown in his predecessors. He was the great builder of the dynasty. According to the earliest evidence it seems that the Christians of Damascus had been allowed to retain the splendid Basilika of St John. Walid took it from them and turned it into a mosque In his reign the Arab empire attained its greatest extend. Walid was singularly successful in his enterprises His autocratic mood revealed itself in a diminution in tolerance to the conquered peoples. The great administrative offices were definitely taken from the Christians By his fondness for magnificence, Walid secured undisputed popularity with the Alabs of Syria He died on February 23, 715.

His brother, Sulaiman b. 'Abd al-Malik [q. v], founder of al-Ramla [q. v.] in Palestine, succeeded him. He perished at the disastrous siege of Constantinople. He was succeeded (Aug 717) by his cousin Omai II b 'Abd al-'Azīz [qv] who died on February 9, 720, and was replaced by the incapable Yazid II. From the time of Walid I the Omayyads had begun to forsake Damascus, the official capital, it ceased to be the Caliph's residence The decline of the dynasty set in after the death of 'Omar II. Hisham, who succeeded Yazīd II, vainly endeavoured to revive the prestige of the Sylian caliphate The conquests ceased In France the Arabs suffered the disastious defeat of Poitiers, Oct. 732. Hisham allowed the Melkite patriarchs of Antioch to reside in Syria His greed, the failure of his military plans, and finally the way in which he shut himself up in his deseit palace of Rusafa, made this ruler unpopular, though he was the most hardworking of the Omayyad caliphs He was succeeded in February 743 by his nephew, Walid II, son of Yazid II. This prince, an artist and poet, lived contentedly in the deseit, where he began the building of the splendid palace of Mshatta [q.v.]. He died at the hands of an assassin before finishing it (April 744) His successor, Yazīd III, was the 294 AL-SHA'M

first caliph born of a slave He died five months later, having designated as his successor his insignificant brother, Ibrāhim, who did not succeed in getting himself acknowledged

In the midst of the general anaichy, there came on the scene the energetic governor of Mesopotamia, Marwan b. Muhammad [q v], grandson of the caliph Marwan I. The victory of 'Aindlarr in the Bka' broke the resistance of his adversaries, the Syrian Yemenis. Becoming caliph in December 744, Marwan II made the mistake of moving the capital to Harran (Meso-potamia) which alienated the Syrians from him. He exhausted himself in putting down their rebellions and those of the Khāridiis. The 'Abbāsids, were now secretly conspiring against the Omayyad dynasty Taking advantage of the disaffection in Syria, Abu 'l-Abbas al-Saffah [q. v] had himself proclaimed caliph at Kūsa (Nov 749)
After his deseat on the great Zāb (Jan. 750) Marwan had to evacuate Mesopotamia, and then Syria Abandoned by the Syrians, he took refuge in Egypt where he died at Abusir in August 750 The Omayyads were everywhere pursued and exterminated, their tombs desecrated, and their ashes scattered to the winds. The Syrians tired in vain to regain their lost ground. They raised the "white flag" of the Omayyads in opposition to the "black flag" of the 'Abbāsids They found too late that by indifference to the fall of the Omayyads they had thrown away the future and supremacy of Syria They hoped henceforth for speedy coming of al-Sufyāni [q v], a national hero and champion of Syrian liberty As his name shows, al-Sufyānī, was to be a descendant of Abū Sufyān He was to bring back the golden age and the happy days of the dynasty, the memory of which his name perpetuates.

Immediately after the conquest, the tribes of Syria had to learn the dialect of the Kuraish, now promoted to be the classical language. Among the Syrian Arabs, distracted by foreign conquests and the suppression of revolts in the provinces, intellectual activity under the Omayyads had been confined to poetry The chief representatives of this literary renaissance were, next to the Taghlibī Christian Akhṭal [q v], the Caliphs Yazīd I and Walid II. Arts and liberal professions remained the monopoly of the subject races, like banking and commerce The Kadari movement [q v] which seems to have started in Syria, shows that the Arabs of Syria were beginning to take an interest in the philosophical problems to which they had been introduced by their Christian compatriots

Agriculture remained flourishing in spite of the greed of the exchequer. As a result of the war with Byzantium, maritime trade had considerably diminished. On the other hand the fall of the Persian empire had opened up Central Asia to the Syrians, but they were soon to meet the competition of the commercial cities of the 'Irāk, notably Basra. Syrian commerce, so active in the time of Justinian, became dormant under the Arabs When maritime relations were resumed, it was the western peoples who secured the advantage from it, at the time of the Crusades. From the time of the Marwanids, the great towns of eastern Syria — Damascus, Hims, etc — began to be islamised as a result of the abolition of the military cantonments. The subject races learned Arabic, without, however, abandoning Aramaic

or Greek. Decimated by epidemics, famine, civil strife and foreign wars, the Arab population of Syria grew slowly. If we neglect local outbursts of fanaticism, there is no evidence of systematic peisecution or pioselytising encouraged by the authorities. The latter only exercised pressure on the Christians of Arab race, the Tanūkh and Taghlib. The Banū Kalb and other Syrian tribes had adopted Islām soon after the conquest.

In spite of their position as political helots, this was a period of marked tranquillity and tolerance for non-Muslims, if we compare it with the troubles that awaited them under the 'Abbāsids For the Arabs, paid and fed by the State, it was a golden age, a continual feast. Their chiefs, growing iich in exploiting the provinces, acquired enormous fortunes What favoured the success of the 'Abbāsid conspiracy was the incapacity of the latter Marwānid caliphs, excluding of course Hisham and Marwān II

Then came the grave and continuous dissensions, after Mardi Rāhit, between Kaisīs and Yemenis, and lastly the refusal of the conquerors to grant political rights to the non-Arabs, who were their intellectual superiors

'Abbasid and Fatımıd Syııa With the fall of the Omayyads, Syria lost its privileged position, and ceased to form the centre of a vast empire. It found itself reduced to the rank of a simple province, and jealously watched on account of its attachment to the old régime. The capital of the caliphate was moved across the Euphrates. Straining under a power, the hostility of which they never ceased to feel, the Syrians found themselves systematically excluded from all share in government affairs, as they were henceforth to be under the Fatimid and succeeding rules The caliphs of Baghdad only intervened in Syria to make it feel its position of inferiority by inflicting increased taxation on it Dilven to extremes by the exactions of the caliph's agents, the Christians of Lebanon attempted without success to gain their freedom in 759-760. On the occasion of the pilgrimage or of the war against the Byzantines, the Caliphs ıl-Mansür, al-Mahdı, Hārün and al-Ma'mün passed through Syria. In the midst of the troubles that preceded the accession of al-Ma'mun (813-833), the position of the Christians became intolerable and many of them migrated to Cyprus.

The misfortunes of their country, the loss of its autonomy, could not decide Kaisis and Yemenis to forget their regrettable differences, which ended by weakening the Syrians and dooming to failure their efforts to shake off the 'Abbasid yoke A descendant of Mu'awiya, 'Alī b 'Abdallāh al-Sufyani, raised the "white standard" which had become the symbol of Syrian independence. But to get the support of the Kalbis, he alienated the Kaisis (809-813) Another rising was no more successful. An Arab of obscure antecedents, named Abū Harb of Yemeni origin, proclaimed himself the Sufyāni (cf above) The indifference of the Kaisis once again brought about his defeat in the reign of the Caliph al-Muctasim (833-847) Yielding to caprice the moody caliph al-Mutawakkil (847-861) thought of shifting his capital and living in Damascus A mutiny in his guard forced him to return to Mesopotamia His reign was a period of severe trial for the Syrians. From his reign dates for the most part the intolerant legislation, which it has been proposed to attribute

to 'Omar I' the wearing of a special diess, the prohibition of riding on horseback etc. Numerous churches were turned into mosques. At this date there were no longer any Christians of Arab stock in Syria. Under the Omaiyads, the Banu Tanukh had resisted all advances of the government. The Caliph al-Mahdī (775-785), however, forced them to apostatise.

It is to the early 'Abbasids, that the Syrian military marches owe their origin, the cawasim and thughur [q v.], lines of foits built to check the progress of the Byzantine invaders. In 906 an agitator claiming to be the Sufyani was airested. This was the last attempt at an Omayyad restoration, it failed before the apathy of the demoralised Syrians A Tuikish Mamluk, Ahmad b Tulun [q v], already master of Egypt, invaded Syria under pretext of defending it against the Byzantines He declared himself independent there. The dynasty which he founded had only an ephemeral existence (875-905), as had that of the Ikhshīdids (875-905) who repeated the experience of the Tulunids In the interval, Syria had been devastated by the Kaimatians [q v] who left behind them the germ of Ismācili doctrines. From the time of the Tulunids, the country may politically speaking be considered lost to the 'Abbasids. Their power was only felt there during a few brief periods of restoration

In their turn the Beduin tribes wished to take their share in plundering an empire in decay A Taghlibi clan, the Banu Hamdan [q v] found themselves entrusted with the reconquest of Syria for the Ikhshidids and checking the Byzantine advance. They installed themselves as masters of the south of the country, without however breaking with the 'Abbasid caliphate The most famous of these Hamdanid emis was Saif al-Dawla [q v], who in his court at Aleppo, showed himself an enlightened patron of arts and letters (949-967) After the fall of the Hamdanids (1003/1004) in spite of a brief Abbasid reaction at Damascus (975-977), Syria fell into and remained for over a century (977-1098) in the hands of an 'Alid dynasty, or more accurately Ismacili, that of the Fatimids [q v].

Having conquered Egypt, the Fatimid aimies invaded Syiia (969), and conquered Palestine and then Damascus, without encountering any particular resistance. In the centre and north it is difficult to say what form the Egyptian conquest took The direct authority of the Fātimids was enforced so long as their troops occupied the region After then departure, the local Emirs did as they pleased without openly breaking with the suzerain in Cairo. Fātimid rule was only kept up in Syria by continually dismissing the agents to whom it was forced to delegate its authority, thus perpetuating administrative instability. In Palestine it had to reckon with the Banū 'l-Djairāḥ These Emirs of the tilbe of Taly arrogated to themselves for over a century a regular hegemony over the nomad Syrians. In the reign of al-Hākim (996-1020), the Banu 'l-Djarrah amused themselves by appointing an anti-caliph, and then sending him back to Mecca, whence they had brought him. In Tyre a humble boatman succeeded for a time in declaring himself independent (997).

Taking advantage of the anarchy the Emperor Nicephorus Phocas (963-969) had conquered Northern Syria. His successors, Trimisces (969-976) and Basil II (976-1025), easily con-

quered the valley of the Orontes and the Phoenician coast. Of all these conquests all that the Byzantines were able to keep for over a century was the "duchy" of Antioch, which included northern Syria, except the emirate of Aleppo We have already mentioned the Caliph al-Hākim [qv] with whom is connected the origin of the Diuses [q.v]. This moody prince quarrelled with the Christians and ordered the Basilika of the Resurrection in Jerusalem to be destroyed. Syria gradually detached itself from Egypt. In the midst of the political disorders, the pernicious influence of the Beduins increased About 1023, the Banu Mırdas of the Kaisi tribe of Banu Kılab established themselves in Aleppo, and held it with interruptions till 1079

By this time the Saldiūks [q. v.] had already gained a footing in Sylla The provinces of Syrla fell into their power, Damascus in 1075 At Jerusalem a Saldjūk Emīi Ortok, founded a local dynasty (1086-1087) In 1084, the Greeks lost Antioch, their last possession in Syria. Syria was now divided into two Saldjuk Sultanates, that of Aleppo and that of Damascus Saldjuk Emis more or less independent commanded at Aleppo and Hims, all at war with one another At Tripoli, a humble Kādī founded the dynasty of Ban ū 'Ammāi To the south of this town the towns on the coast remained in the hands of the Egyptians. Into the midst of this confusion, this piecemeal distribution of territory, came the armies of the Crusaders

The persistent hostility shown by the 'Abbasids

to the intellectuals of Syria, the political anarchy, the rule of Turkish and Berbei adventurers, unlettered and greedy masters, were all circumstances unfavourable to the progress of ideas. A few poets had gathered at the court of the Hamdanids and Mildasids of Aleppo The patronage of Saif al-Dawla encouraged the preparation of the celebrated Kitāb al-Aghām The reader may be referred to the articles on Abu Tammam, Abu 'l-'Ala' al-Macarri, al-Mutanabbi, a native of Kufa, but a Syrian by education and upbringing, al-Makdisi, one of the most justly esteemed of Arab geographers Less tolerant, more irritating than the Omayyads, the authorities began to encourage conversion to Islām Arabic slowly began to take the place of Syriac as the spoken language of the subject races, who began to write in it. Profane sciences, especially medicine, began to be cultivated, mainly by Jews and Christians The end of this period coincides with the institution of the Madrasas [q v.] which grew up under the stimulus of the Saldjuks, especially in Aleppo and Damascus. The lack of respect into which the 'Abbasid caliphate had fallen reacted on orthodox Islam it favoured the rapid growth of sects practising initiation and following the Shi'a the Druses, Is-

ma'ılis, Nusairis and Mutawalls [q v]
The exactions of the 'Abbasid and Fatimid agents diminished without however destroying the great vitality of the country In 311, a governor of Damascus was sentenced to pay 300,000 dināis to the treasury The country began to become depopulated and agriculture languished. Its complete decline was only checked by the introduction of new crops sugar-cane and the orange, Cottongrowing was developed and cotton was used for the manufacture of paper. In the tenth century there was a paper factory in Damascus One should

read the sketch of the commerce of Syria in al-Makdisi's geography, Ahşan al-takāsim (p. 180, 184), to get an idea of the varied resources of a country which centuries of oppression and the most deplorable administration had not been able to impoverish.

Syria under the Fianks. On October 21, 1097, the army of the Crusaders appeared before the walls of Antioch After a very laborious siege, they entered it on June 3, 1098. Then following the valley of the Orontes through the mountains of the Nusairis and along the coast, the Franks, now reduced to 40,000 men, debouched before Jerusalem The city, which the Fatimids had just retaken from the Ortokids, was taken by assault on July 15, 1099, and Godfrey of Bouillon elected head of the new Latin state (1099-1100) But the first Frank king of Jerusalem was really his brother and successor, Baldwin I. He conquered the towns on the coast, Arsuf, Caesarea, Acre, Saidā, Bairūt and Tripoli (1109—1110). This brave leader, the most remarkable of the crusading sovereigns, died during an expedition against Egypt (1118). His successor, Baldwin II du Bourg, captured Tyre in 1124, he failed before Damascus, but the town had to promise to pay tribute

It was towards 1130 that the Latin kingdom attained its greatest extent stretching from Diyāibakr to the borders of Egypt. In Syria its frontier nevei crossed the valley of the Upper Oiontes, nor the crest of the Anti-Lebanon The great cities of the interior, Aleppo, Hamā, Hims, Baalbek, Damascus while agreeing to pay tribute, remained independent. The kingdom consisted of a confederation of four feudal states 1 On the east, the county of Edessa lay along the two banks of the Euphrates 2. In the north the principality of Antioch included in its protectorate Armenian Cilicia 3 In the centre the county of Tripoli stretched from the fort of Margat (Markab) to the Nahr al-Kalb. 4 Lastly came the royal domains, or kingdom of Jerusalem, strictly speaking It included all cis-Jordan Palestine and in Transjordania, the ancient districts of Moab and Edom, which became the seigneury of Ciac (Kerak, q v) and of Montréal (cf SHAWBAK) "in the land of Oultre-Jourdain" For a time it had a dependency, the port of Aila-Akaba To defend these possessions the Crusaders built strong castles the Crac des Chevaliers (Hisn al-Akrad, q v.), Chastel-Blanc (Safitā), Maraclea (Maiaķīya), Margat (Markab) and in southern Lebanon, Beaufort (Shakif Arnun) Lastly in Transfordania the two massive fortresses of Crac and Montiéal

After the death of Baldwin II (1131) the decline of the Latin state began, it was hastened by the isolation of the Crusaders and their lack of unity The Byzantines claimed the rights of a suzerain over the north of the kingdom. The Armenians sought to form a national state for themselves in the region of the Taurus. Instead of coming to an agreement, Franks, Byzantines and Armenians only succeeded in enfeebling one another to the advantage of the Muslims, who were gathered round remarkable leaders like Zangi, Nur al-Din and Salah al-Din [q. v.] Baldwin III (1144-1162) resumed the siege of Damascus (July 23-28, 1148) without any more success than his predecessors Already Lord of Aleppo, Nür al-Din installed himself in Damascus Amaury, king of Jerusalem from 1162, formed the bold project of seizing the heritage of the dying dynasty of the Fāṭimids He was anticipated by Nūr al-Din. The latter sent his lieutenant, the Kurd Ṣalāḥ al Din, to Egypt. On the death of the last Fāṭimid Caliph, Salāḥ al-Din proclaimed himself independent in Egypt, and founded the Aiyūbid dynasty there, then seized Damascus from the sons of Nūr al-Din. On July 4, 1187, at Hatṭīn between Tiberias and Nazareth, the whole Christian army under Guy de Lusignan fell into the hands of Ṣalāḥ al-Dīn. Jerusalem capitulated on Octobei 2 following. Deprived of their defenders, the other cities, except Antioch, Tripoli and Tyie, had to surrender.

The preaching of the third crusade brought to the camp before Acre, which the Franks had been besieging two years, Philip Augustus of Fiance and Richard Coeur-de-Lion of England. The town surrendered on July 19, 1191. A truce between the belligerents ceded the coast from Jaffa to Tyre to the Crusaders In default of Jerusalem, which they had been unable to reconquer, Acre was henceforth the capital of the kingdom. The death of Salāh al-Dīn produced dissension among his numerous heirs. The Emperor Frederick II took advantage of the discord to negotiate with al-Malik al-Kāmil, Aiyūbid Sultān of Egypt, for the cession of Jerusalem and other places of no strategic importance Threatened by the sons of Salah al-Din, who had made an alliance with the Franks, their uncle al-Malik al-Kāmil called in the help of the Khwarizmis who crushed the combined Syrian and Frankish forces near Ghazza (1244) and enabled the Egyptians to occupy Jerusalem, Damascus and Hims

The seventh crusade brought St Louis to Syria after the check to his expedition to Egypt. For four years (1250—1254) he was engaged in fortifying the towns of the coast It was the Mamluk Sultāns, Baibars, Kalā'ūn and al-Malik al-Ashraf, son of the latter, who dealt the last blow to the Latin kingdom Acre fell (May 31, 1291) after a heroic defence In the course of the next months, Tyre, Haifā, Saidā, Bairūt and Tartūs were taken or evacuated 'Athlith [q.v.] the imposing fortiess between Haifā and Caesaiea was the last to surrender (Aug. 14, 1291). The Frankish colonies in Syria were at an end

The Crusades introduced into Syria the feudal organisation of contemporary Europe. The elective character of the kingship soon gave place to dynastic succession. The king only ruled directly the Palestinian kingdom of Jerusalem. His authority was limited by the privileges of the three orders the clergy, nobility and bourgeoisie "He cannot" notes Usama b Munkidh, "annul the decisions of the Court of Seigneurs". The authority of the great feudatories within their principalities was circumscribed in the same way. Agricultural serfdom was retained, as had been the custom in Syria. The name "poulains" (pullani) was given to the issue of marriages between Franks and natives the etymology of this word is still obscure The army was recruited not only from Franks but also from Armenians and Maronites. The Turcopols were the Muslim auxiliaries. The position of Muslims and Jews recalled that of the dhimmi's [q.v] in Muslim lands, with this difference that they were not so heavily taxed. According to 1bn Djubair, his co-religionists did not conceal their satisfaction with Frankish rule.

Every principality had its own silver coin

There were also gold ducats, "besants sarracenats", or "sarrasins" with Arabic inscriptions. Commerce, more or less dormant since the Arab conquest, again became active as a result of maritime relations with the west, which were never greater. The principal ports were Acre, Tyre and Tripoli In the principalities of the north, the terminus for continental trade was La Liche (Lādhikīya) or Soudin (Suwaydīya) now called Port St. Simeon. We have to go back to the time of the Phoenicians to find a period of so great economic activity

The state of war hampered, but did not put a stop to intellectual activity among the Muslims of Syria. In Damascus, al-Kalānisi was busy with his history, and Ibn 'Asakir finished his monumental encyclopaedia, Ta3rīkh Dimashk, devoted to individuals who had a more or less temote connection with Syria At the end of his troubled career, the Emīi Usāma b Munķidh, produced an autobiography which is very valuable for the study of the relations which existed between Franks and Muslims Barhebraeus, Syrian and Mesopotamian, wrote Arabic and Syriac with equal elegance It was in this last language that the Jacobite patriaich wrote a voluminous Chronicle Muslims, Christians and Jews studied medicine with success Never except in the Roman period had there been so much building. The fortresses built by the Crusaders are wonderful specimens of mediaeval military architecture. Among the churches which they built, we mention that of Diubail, the monumental basılıka at Tartüs, the graceful cathedral of John the Baptist, now the great mosque of Banut, with its walls once covered with pictures Many crusading lords had adopted Syrian customs (taballadū, [Usūma]). In the collaboration of Fianks and natives was hailed, as by Pope Honorius III, a "Nova Francia", the dawn of a new civilisation The destruction of the Latin kingdom destroyed any hopes based on it The coming of the slave dynasty (Mamlūks) opened a period of anarchy, such as Syria had not yet seen

Mamlūk Syria. We have already given a resumé of the exploits of the early Mamlūk Sultāns against the Frank principalities. Fearing a return of the Franks and the warships of the European navy, which iuled the Mediterranean, the Mamlūks began to lay waste the towns of the coast, not even excepting the most prosperous, Acre, Tyre and Tripoli, they demolished the citadels at Saidā and Bairūt Tripoli was rebuilt two miles from the coast. From the administrative point of view, they retained the old Aryūbid appanages and divided Syria into six main districts called mamlaka, or niyāba Damascus, Aleppo, Hamā, Tripoli, Safad and Kerak (Transjordania)

The past history of Damascus assured its  $n\bar{a}^2ib$ , or viceroy, not only authority over his Syrian colleagues, but a special prestige of his own. This high official had little difficulty in persuading himself that he had the same rights to the throne as his suzerain in Egypt. To guard against the ambition of the Syrian  $n\bar{a}^2ib^2$ , Cairo took care to change them continually (Ṣāliḥ b Yaḥyā). Never did instability of government and greed of rulers, uncertain of the moriow, attain such proportions. Lebanon continued to enjoy a kind of autonomy. The dissenting Muslims of the highlands — Druses and Mutawālīs — took advantage of the troubles of the Mamlūks, occupied with the Franks and Mamlūks, to proclaim their independence. All the

forces of Syria had to be mobilised, and a long and bitter war endured (1293—1305) which ended in the complete destruction of the rebels and the devastation of Central Lebanon.

The Mongol Khāns of Persia were burning to avenge the military defeats which the Mamlüks had inflicted upon them. The most energetic of these sovereigns, Ghazan (1296-1304), in 1299 secured the support of the Armenians and Georgians as well as of the Franks of Cyprus, and routed the Mamluks near Hims. The troops occupied Damascus, and advanced up to Ghazza. The Egyptians having again invaded Syria, Ghāzān recrossed the Euphrates to meet them, but he was defeated in 1303 at Mardi al-Suffar near Damascus Syria had nothing to gain by the coming of the Burdis, who in 1382 replaced the Bahri dynasty. They "preserved" Ibn Ayas tells us, "the old laws", that is to say the anarchical rule of their predecessors. Sultan Faradı (1392-1405) had to begin the reconquest of Syria no less than seven times. The year 1401 coincided with the invasion of Timui [q v] After the capture of Aleppo which they sacked, his hordes appeared before Damascus. The town having agreed to surrender, the Tatars plundered it methodically. The majority of the ablebodied inhabitants were carried off into slavery, especially aitists, architects, workers in steel and glass. They were almost all taken to Samarkand. Fire was then set to the city, to the mosque of the Omayyads and other monuments Timur led back his army and left Syria a prey to epidemics and bands of brigands Meanwhile on the plateaus of Anatolia, the power of the Ottomans was gathering The capture of Constantinople (1453) had increased their ambition Death alone prevented Muhammad II from invading Syria His successors did not cease preparations Karitbay (1468—1496) and Bayazid [q v] signed a treaty of peace, but it was only to be a truce

The destruction of Baghdad by Hülagu and the fall of the Abbasid caliphate had shifted the centre of the Muslim world to the west of the Euphrates, Arabic literature found in the land of the Mamlūks an asylum, at best precarious No encouragement was to be expected from ignorant and brutal sovereigns, many of whom could not even sign their own names The intellectuals lived in the past, their activity lacks originality. It was the golden age of epitomizers, compilers, authors of handbooks and encyclopaedias. They were interested in collecting knowledge and learning it by heart Among the encyclopaedists a special place must be given to the worthy Shihāb al-Din b. Fadlallāh al-Comari, author of the Masalik al-Absar, a voluminous compilation of a historical, geographical and literary character for the use of officials of the Mamlūk chancellery We may next mention Abu 'l-Fida' [q. v.], historian and geographer, the geographer Shams al-Din al-Dimashki (d 1327), markedly inferior to his predecessor al-Makdisi [q.v.] The versatile al-Dhahabi [q v] was born in Mesopotamia but lived and died in Damascus (1353). Ibn 'Arabshāh (d. 1450) was the author of a history of Timur. Al-Şafadi [q. v.] compiled a great biographical dictionary (1296 - 1383), Salih b. Yahya (d 1436), the author of the Tarikh Batt ūt, has left us in this work on the Emirs of the Ghaib the best contribution to the history of the Lebanon and a valuable supplement to the annals of the Frankish states. Ibn Taimiya [q. v.

and his pupil Ibn Kaiyim al-Djawziya are among the most original figures of this period. Their activities covered the whole field of Muslim studies. Indefatigable polemicists with a keen scent for heresies, they have had the peculiar good fortune to be exalted both by the Wahhābīs and the modernist Muslims of to-day

The departure of the Crusaders marks the end of a period of astonishing economic prosperity Syrian commerce fell back into stagnation Little by little, however, necessity forced the resumption of relations with Europe. The decline of Acre, Tyre and Tripoli, ruined by the Mamlūks and the fall (1347) of the Armenian kingdom of Cilicia, to which western merchants had first gone, were to the advantage of Bairut For over a century this town became the principal port of Syria Near Damascus and opposite Cyprus, — the kingdom of the Lusignans and rendezvous of the European shipping — Bairut was every year visited by ships of the Venetians, Genoese, Catalans, Provençals and Rhodians. These various communities had henceforth consuls as their representatives, officially recognised by the Mamlūks and receiving a grant or dyāmakīya. On the other hand the Cairo government regarded them as "hostages" [rahina] (Khalil al-Zāhiri), it held them responsible not only for those under their jurisdiction, but also for acts of hostility by Corsairs. The consuls protected pilgrims and intervened if required on behalf of native Christians Thus we already have the system of capitulations which was to be developed in succeeding centuries

Syria under the Ottomans. With the opening of the XVIth century the rule of the Mamlüks had begun to break up Their exactions had exasperated the populace The Ottoman Sultan Selim I [q. v] resolved to take advantage of the occasion to invade Syria Taking the initiative, the Mamlūk Sultān, Kānsūh al-Ghūrī [q v] mobilised his forces, and marched via Damascus and Aleppo towards Anatolia The two armies met at Dabik, a day's journey north of Aleppo The Turkish artillery and the Janissary infantry scattered disorder through the Egyptian ranks Ghūrī disappeared in the disaster of Dabik (Aug. 24, 1516). Aleppo, Damascus and the towns of Syria opened their gates to the conqueror who went on to Egypt and put an end to Mamlūk rule. The Turks retained at first the territorial divisions or myāba The Mamlūk Ghazālī, nā ib of Damascus, had gone over to the Ottoman camp after Dabik The renegade was in return given the administration of the country except the niyāba of Aleppo, which was reserved for a Turkish Pasha.

On the death of Selīm I (1520), Ghazālī had himself proclaimed Sultān under the name of al-Malik al-Ashraf. He was defeated and killed at Kābūn at the gates of Damascus (Jan 1521) Before the end of the 16th century, Syria had become divided into three great pashaliks. I Damascus, comprising ten sandjaks or prefectures, the chief of which were Jerusalem, Ghazza, Naplus, Ṣaidā and Bairūt; 2. Tripoli, including the sandjaks of Hims, Hamā, Salamiya and Djabala, 3. Aleppo, including all North Syria, except 'Aintāb, which was included in the pashalik of Ṣaidā was created to include Lebanon. In its main outlines, this administrative division lasted till the middle of the xviiith

century, when the centre of government of Saidā was moved to Acre.

The Diwan of Stambul was only interested in Syria in so far as it enabled it to watch Egypt and Syria, and to levy upon its resources contributions to the expenses of the palace and for foreign wars. The taxes, which were put up to auction went to the highest bidder. According to a Venetian Consular report, the pashalik was worth 80,000 to 100,000 ducats (probably the silver ducat, the Venetian grosso whence kirch plur. kurūch, or piastre = 5 francs) The Pashas only administered directly the important towns and their immediate neighbourhood The interior of the country was left to the old feudal tenants whose number and influence had increased since the Mamlüks - Bedouin emiis, Turkomans, Mutawālis, Druses, Nusairis. The Porte only asked them to pay the tribute or mīri, without worrying if it saw them fighting with its own representatives Every year the Turkish Pasha at the head of his aitillery and janissaires set out to collect the taxes The force lived on the country and laid it waste if resisted. Is it remarkable that agriculture, the principal resource of Syria declined, the population diminished, the country districts emptied in favour of the Lebanon and mountainous districts where the harassed people sought an asylum?

The instability of their position increased the iapacity of the Turkish functionaries. Damascus saw 133 Pashas in 180 years. This period saw the rise of Fakhr al-Din [q v.], the champion of Syrian independence (1583—1635), the Mutawāli emīrs, the Banu Harfush, lords of Bacalbek and al-Bkac, the Banu Mansur b Furaikh, Beduin Shaikhs, who carved out for themselves an appanage in Palestine and in the region of Naplus These feudal lords were fairly well organised in spite of their cupidity, and they were able to defend their gains from the arbitrary Turk By sending round the Cape the traffic of the middle East, the Portuguese occupation of India proved fatal to Syria The harbour of Bairut remained empty Tripoli at first, then - thanks to the initiative of Fakhr al-Din - Saidā attracted European ships which came for cargoes of silk and cotton. Aleppo, thanks to its situation between Mesopotamia, the sea, and the Anatolian provinces whose market it was, the principal depot on the direct route to the Persian Gulf, remained for three centuries the chief commercial centre of Northern Syria

In the second half of the xvinth century, the doings of three individuals suddenly attracted attention to the town and region of Acie These were Dāhir (Syrian pronunciation of Zāhir) al-Omai, Djazzār and Bonapaite Dāhir, a Beduin Shaikh, lord of the land of Safad, extended his authority over Galilee, and settled at Acre which he fortified and raised from its ruins. He resisted the Porte (1750—75) with assistance lent by the Egyptian Mamlūks <sup>c</sup>Alī Bey and Abu <u>Dh</u>ahab and a Russian squadron cruising in Syrian waters. Besieged in Acre by the Turks, he died there in 1775 His successoi Djazzār [q v.] held out for three months (March-May 1799) against the military genius of the youthful Bonaparte. Pasha of Damascus and of Acre, he remained the aibiter of Syria for nearly 40 years (1775-1804), in spite of his exactions and his cruelty.

The four million inhabitants of Syria and Palestine at the time of the Arab conquest were reduced

to one and a half after three centuries of Turkish rule The cultivation of cotton, which with that of silk, formed one of the main sources of Syria's wealth had completely declined, when Muhammad 'Ali [q.v.] of Egypt, decided to attract to Egypt the disheartened Syrian planters. It was this state of anarchy that enabled the Lebanon emir Bashii [q. v] to intervene in Syrian politics Down to about 1840 we continually find him mixed up with the history of Syria. Even the great Turkish officials sought his intervention Yusuf, Pasha of Damascus (1807-10) implored his help against a threatened invasion of the Wahhabis Bashir presided in Damascus at the installation of Sulaiman, Pasha of Acre and successor-designate of Yusuf Pasha. In the middle of the general confusion however Muhammad 'Alī of Egypt was watching for an opportunity of adding Syria to his governorship of Egypt. Abdallah Pasha who succeeded Sulaiman at Acre (1818) undertook to give it him. He refused to allow the extradition of Egyptian fellahin and the repayment of a million piastres. Summoned to contribute towards this sum by the Pasha of Acre, under whom the Lebanon was, the Christians of the Lebanon refused to pay. The rising of the Christians was a new feature in Syrian politics, but it was not to be the only one contact with the Europeans the Christians were becoming enlightened and they were learning their own strength Taking as a pretext the refusals of 'Abdallah Pasha, Muhammad 'Ali sent his son Ibiāhīm Pasha [q v] into Syria at the head of an aimy trained on European lines. Acre surrendered on May 27, 1832, after a siege of seven months On July 8 at Hims, Ibiāhīm routed the Turks A little later he forced the pass of Bailan and entered Anatolia A treaty (May 1833) assured Egypt temporary possession of Syria

The new rule proved tolerant It admitted Christians to the communal councils, it favoured the abolition of measures humiliating to non-Muslims It endeavoured to reform the police and the tilbunals On the other hand it provoked discontent by introducing forced labout and conscription even in the semi-independent regions of the Lebanon Rebellions broke out among the Druses of the I ebanon and of the Hawran, among the Nusarris and in the never properly subjected province of Naplūs. Ibrāhim exhausted himself in suppressing these usings. The Turks thought the moment had come for the re-conquest of Syria They were completely defeated (June 27, 1839) at Nizib, north of Aleppo European diplomacy then intervened at the instigation of England, which was disturbed by the ambition of Muhammad Alī. Until the expedition of Bonaparte, England had taken no interest in Egypt. Thenceforth she was continually occupied with Egypt and the Red Sea Her agents stured up the whole of Lebanon. An allied fleet bombarded Banut (Sept. 1840) On Nov 2, Acre surrendered and lbiāhim Pasha had to agree to evacuate Syria Shertly before, the

Emir Bashir had gone into exile

From the reign of Mahmud II. [q.v.] the Porte had inaugurated a policy of administrative centralisation, and decreed the abolition of local autonomies and seudalities. After the departure of the Egyptians, it moved to Bairut, whose importance was steadily increasing, the administrative centres of the ancient pashaliks of Acre and Saida, in order to prepare for the annexation of Lebanon. With the

same object it declared the old line of princes of the Lebanon, the Shihab Emirs, deposed The only result was to perpetuate anarchy there. The Christians who had fought against the Egyptians claimed to be treated on terms of equality to the Druses In the southern Lebanon several had acquired the confiscated lands of the Druse chiefs banished by Ibrāhīm Pasha. The latter, coming back from exile, demanded a return to the status quo and the restoration of their ancient privileges. In taking their side, Turkey paved the way for new conflicts and sanguinary fighting. The Syrian Muslims showed no less animosity to the Christians, whom Egyptian rule had partly enfranchised. They took no account of the intellectual and material progress made by the Christians, nor of the political equality promised by the khatt of the Sultan. The khatt-1 humayun [q v] of Sultan 'Abd al-Madjid [q. v.] communicated to the congress of Paris (1856), and tacitly placed under the guarantee of the Powers, scandalised Muslim opinion, but inspired confidence among the Christians. At Damascus and in the large towns they took advantage of the occasion to enrich themselves A secret agitation began to stir up the Druses and Muslims, and waited for the events of 1860 to buist forth

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The Druses of the Lebanon combining with their co-religionists of the Wadi 'l-Taim and of the Hawian, scattered fire and death through the villages of the Maronites, who were at sixes and sevens, as the result of an agrarian dispute The anti-Christian movement reached Damascus, which the Muslims pillaged and then set fire to the prosperous Christian quarter, after massacring its inhabitants. In this city, in the Lebanon, and in Bairut, the Turkish authorities intervened only to disarm the Christians, and watched the butchery mactively, powerless or abetting it. Under a mandate from Europe, France disembarked at Bairūt (Sept. 1860) a body of troops ,to help the Sultan to restore peace." Taking the initiative, the Porte had sent Fu'ad Pasha [q. v.] with discretionary powers to Syria He began to inflict summary judgment. Sentences of exile pronounced against the Turkish leaders and the most compromised Druses, faced Europe with the fait accompli French intervention, though paralysed by the cunning of the Turks and the distrust of England, nevertheless restored confidence to the Christians, and preserved their native land for the people of Lebanon The latter, given ar autonomous organisation under the direct super vision of Europe (cf. LUBNAN) thus gained half a century of peace and prosperity.

After 1864 Syria was divided into two wiläyets Aleppo and Damascus In 1888 Bairūt, the chief port, the centre of the commercial life of Syria was made a separate wilāyet Falling into stagna tion after the shocks of 1860, the country saw with indifference the fall of Sultans 'Abd al-Azīz and Muiād, the coming of 'Abd al-Hamid [q v] and the granting of a constitution in 1876 (soon withdrawn). Between 1881 and 1883 we have the foundation of the first Jewish agricultura. colonies in Palestine, which paved the way for Zionism The latter received official recognition by the Balfour Declaration (Nov. 1917). It has been incorporated in the text of the British man date over Palestine (1922).

Under 'Abd al-Hamid also, emigration began to assume disquieting proportions Having no room for development at home, exploited by a greedy

and untrustworthy power, the Syrians began to emigrate Among the just complaints of the Syrians, was the indifference of the Turkish government to public works. France, with its capital, came to the relief of Syria, now left to herself, and having suffered a further economic blow by the opening of the Suez Canal. With the exception of the Syrian section of the Baghdad railway and the Damascus-Medina iailway — the work of 'Abd al-Ḥamīd, the Syrian railway system is in the main a French creation. These enterprises have considerably increased the wealth and productivity of Syria, by linking it up with an extensive series of connections, the Taurus, Anatolia and Constantinople on the north, and Arabia and Egypt on the south.

The Turks took even less interest than the Mamlūks in furthering intellectual progress. Abd al-Hamīd showed himself frankly hostile to Arabic literature, and instituted a system of turkicising In spite of all obstacles the Christians of Aleppo in the xviith century succeeded in resuming contact with Arabic studies, which had been practically closed to them for centuries We owe to them the establishment of the first printing press in the Lebanon (1610) and in Aleppo It is to their beginnings that we owe the literary revival of the xixth century when Syria became the centre of Arabic studies. Under the stimulus of foreign missions, French, Americans, etc., Syria became covered with schools and printing-presses which published newspapers, reviews and standard editions. Bairūt took the lead in the intellectual life of Syria, less by its own energy than under the stimulus of Europe. Still more efficaciously than the American mission, the Society of Jesus, with its very well organised printing-press, contributed to the renaissance of Arabic letters and no less to the diffusion of European culture Banut and Syria in general thus produced a large number of young literary men Their native land soon becoming too small for them (Brockelmann, GAL, 11. 492), some migrated to Egypt. Among them we may note the two Yazıdıı, Nasif [q v.] and his son Ibrāhīm (d. 1906) and Butrus al-Bustāni [d. 1883, q v] Turkey took no part in the movement for the education of Syria Here it was again foreigners, particularly French and Americans, who made up for official indifference. They developed education in all three grades. In 1878 the lesuits founded the Université St. Joseph at Bairat. The older Syrian Protestant Colege of the Americans at Bairut has recently been made a university (1923)

Syria of to-day A revolution prepared secretly by the young Turkish party overthrew Abd al-Hamid and set up in his place his brother Reshad (April 1907). The Constitution of 1876 was re-established, and the Parliament which had seen closed by the Sultan was reopened. Syria railed with enthusiasm the revolution as the dawn of a new era This illusion was of short duration The young Turks, whom the Syrians had trusted, vere not long in resuming once more the process of turkicising begun by 'Abd al-Hamid. With more nethod and continuity they declared war against ll who were Arab by race or language. They nsisted everywhere in Parliament and in the governnent offices on the employment of Turks only, nd removed the Syrians from high offices and imortant military commands. This provocative policy brought together for the first time Muslims and Christians in Sylia. It awakened amongst all the desire to come to an understanding in regard to a common policy and to take joint action. Their demands were limited to reforms of a decentralizing nature. They asked that in the allotment of public offices, regard should be had to the progress which had been made made by Syria, the most civilised province of the Empire, and that in the imposition and spending of taxes regard should be paid to the needs of their country They thought the time had come to grant it a certain administrative autonomy It was the obstinacy of the young Turks in rejecting these moderate demands which opened the door to separatist ideas, and finally convinced the Sylian nationalists that there was nothing for it but to rely upon their own efforts and upon the sympathies of Europe

On the 29th of October 1914, Turkey entered the Great War It began by suppressing the administrative autonomy of Lebanon, and imposing on it a Tuikish governoi. Djamāl-Pasha took into his own hands the government of all Syria with discretionaly powers. He at once proceeded to hang the principal patriots whether Syrian, Muslim or Christian Hundreds of others were sent into exile Soon afterwards famine and disease decimated the population, principally of the I ebanon. Energetic but presumptuous, dreaming of the conquest of Egypt, Djamal proceeded very unsuccessfully to attack the Canal of Suez (Feb 1915) After the repulse of the second attack (August 1916), the English, commanded by Allenby, advanced as far as Ghazza By November 1917 they had become masters of the southern portion of Palestine, and on the 11th of December, they entered Jerusalem, which the Turks had evacuated. The latter defended themselves for a further nine months on a line extending to the north of Jaffa as far as the Jordan. The decisive action took place on the 19th of September, 1918, on the plain of Sarona near Tulkarm The forces of Allenby broke the Turkish front. It was a rout. At the end of the month the English, without meeting with any resistance, arrived in the neighbourhood of Damascus The advance was delayed for a few days, in oider to allow the Emir Faisal, the son of the Grand Sherif of Mecca, time to hasten from the remote end of Transjordania and to make on the 1st of October his entry into Damascus at the head of a body of Beduins. On the 31st of October, the Turks signed an armistice. A week later, the last of their soldiers had repassed the Taurus

The English occupied the country with a military force The French contingent, which had builliantly contributed to the victories in Palestine, established itself on the Syrian side. During the course of the war the allies, in order to secure the help of Husain b 'Alī, Grand Sheiff of Mecca, had promised to support the establishment of a federation of Arab states , with reservation of the rights acquired by France". The Emir Faisal took advantage of these equivocal formulae to claim the whole of Syiia, and organised a form of government at Damascus This town became a hot-bed of intrigues, from which hordes of bandits and assassins went out to perpetuate the insecurity in Syria On March 7th, 1920, an alleged "Syrian Congress" at Damascus proclaimed "Faisal I, King of Syria" General Gouraud, appointed High Commissioner of the Republic of Syria, called upon

al-SHA'M

Faisal to produce his credentials. When the ultimatum received no response, the French, after a few hours fighting, scattered at Khan Maisalun in the Antelebanon, the bands who opposed their advance (24th of July 1920) On the following day they entered Damascus; Faisal had taken to flight. On August 10th following, the Treaty of Sevres separated Syria from Tuikey, in order to form provisionally an independent state, on condition that the councils of a mandatory should guide its administration until such time as it should be capable of independent government. Previous to this, the Congress of San Remo decided that the mandate should be confided to the French government. On the 1st of September 1920 at Baiiūt, Gouiaud solemnly proclaimed the constitution of "Grand Liban" (v IUBNAN) Thereafter the "Federation of Syrian States" composing the three independent states of Damascus, of Aleppo and of the "territory of the 'Alawis" (the name officially adopted for the Nusairis) was formed The administrative centre of this last state is I adhikiya A fourth state was formed for the Druses of the Hawiān Like the people of Lebanon they had been allowed to remain outside the Syrian Federation The latter had as its chief a Syrian president Native officials, with the help of French advisers, assumed the government of these states Representative councils were entrusted with the discussion of affairs of general interest and settling the budget

Syria, placed under French mandate, adjoins Tuikish Anatolia The Noithern frontier is defined by a line running from Alexandretta, crossing the Euphrates to the south of Djerāblus, and ending at Djazirat b. Omar on the Tiglis On the west Sylia is bounded by the kingdom of Irāk, on the south by Tiansjoidania and English Palestine This pair of the frontier runs on niegularly from Rās al-Naķūra between Tyre and Acre On the East it goes round the Lake of Tiberias, traverses the valley of Yaimūk, leaves the town of Dar'ā (Hawran) on the north and after crossing the desert reaches the district of Djazīnat b Omar by way of Abū Kamāl on the Euphrates

The following are the approximate results in round figures of the census of 1921-1922, the first taken in Syria since the Arab conquest. The nomads in the district of Aleppo and of Damascus are not included in it The state of Aleppo, comprising the independent sandjak of Alexandretta had 604,000 inhabitants. This number was made up as follows 502,000 Sunnis, 30,000 'Alawis, 52,000 Christians of diverse denominations, 7,000 Jews, 3,000 foreigners. The state of Damascus contains 595,000 inhabitants, of which 447,000 were Sunnis, 8,000 Isma'īlīs, 5,000 'Alawis, 4,000 Druses, 9,000 Mutawalis, 67,000 Christians of different denominations, 6,000 Jews, 49,000 for-eigners. In the state of the Alawis, there were 60,000 Sunnis, 153,000 Alawis, 3,000 Isma'ilis and 42,000 Christians of different denominations, in all 261,000 inhabitants. The state of Hawran was remarkable for the homogeneity of its population. There were 43,000 Druses against 700 Sunnis, and about 7,000 Greek, Catholic, or oithodox Christians For the population of Grand-Liban, see the article LUBNAN.

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SHAMAN (P), an idolater The word belongs to the poetical language, and is at present obsolete. In Asadi's Lughat al-Furs (ed. Horn, p. 104), it is explained. "butpai ast", while quoting the following verse of Rudaki

"butparastī girifta īm hama, in djahan čun but ast u ma shaman im"

["We have all adopted idolatry; this world is like the idol, and we are idolater(s)", or "because

this world is the idol, etc "].

The same explanation is given in the Farhang-i Shu'uri (11., fol 132 verso) where besides the verse just mentioned (here reproduced in a somewhat altered, seemingly corrupt, form), quotations are given from Sana'i, Shams-i Fakhri, and Amir Mu'ızzi, by Shams-ı Fakhri (Lexicon Persicum, ed Salemann, p 105); by 'Abd al-Kadır of Baghdad (Lexicon Shahnamianum, ed. Salemann, p. 143). The last named author cites Shahnama, 1074, 155 (Vullers), with which verse may be compared Minūčihri, Diwān (ed. Kazimirski), ii. 2 sq, and Kazimirski's note, p. 320, where two passages from Sana'i's poetry are cited, one of which is also given in Shu'uri.

In all these passages, shaman signifies nothing but "idolater", and a term, expressing the idea "idol" (sanam, but, wathan) always occurs in the verse also. Shu'ūrī, l. c., besides the signification nidolater" gives that of nidol" (but) too. It is, however, not probable, that these two ideas would be expressed by the same word; moreover, an wanting. This second explanation, then, may be due to a mistake.

Respecting the etymology of the word, the derivation from Sanskrit gramana, a Buddhist monk, seems to be very probable. Words, denoting a religious person of some foreign sect, after passing into Persian, more than once acquired a less definite sense, for instance the word nightisha, which, while originally denoting the "auditor" of the Manichees, in Persian poetry signifies simply "an infidel". As to the medium, through which the term shaman has been derived, we must look to the East-Iranian countries, where Buddhism once flourished In Sakian as well as in Soghdian we find resp. the forms ssaman(a) and shmn (to be pronounced chaman?), reflecting the Indian cramana. Most likely, then, the word entered the Persian from the Soghdian The question, whether the East-Middle-Iranian word come directly from the Sanskrit or from some popular dialect, is of minor importance The Pali form samano does not come into consideration, as the East-Iranian Buddhism belonged to the Northern form of that religion, besides, the initial s of the Pali word could scarcely have been represented by Soghdian sh or Sakian ss. A derivation direct from the Sanskrit seems probable for the Soghdian word (comp R. Gauthiot, Fssai de grammaire soghdienne, 1914-1923, 1, § 177), and for the Sakian one also, for in all Piākrits, except Māgadhī and one minor dialect, Skt. c becomes s. Moicover, a word like gramana would rather be taken from the scriptural language of the religion, in this case Sanskrit.

A second question refers to the relation between the Persian word and the modern European term Eng shaman, German Schamane, Russian shaman, etc, which designs the soicerer-priest of the North-Asiatic and some North-American peoples First, we must state, that the Persian shaman has no connection with any priestly function, but simply signifies an idolater Kazimiiski, who, in his edition of Minūčihrī's poems, translates the word by "bonze" seems to be led to this inter-pretation by his supposition, that the Persian shaman and the Siberian shaman were originally the same, cf. his note p 320. Now, the European word occurs, so far I can see, for the first time in Brand's relation of Eberhard Isbrand's embassy to China, by order of the Russian government, in the years 1693-1695. The passage runs in the original (A. Brand, Beschreibung der Chinesischen Reise, welche .. a° 1693, 94 und 95 . . verrichtet worden, Hamburg 1698, p. 80) "wo funf oder sechs Tungusen bey einander wohnen .. halten sie einen Schaman, welche auf ihre Ait einen Pfaffen oder Zauberer bedeutet" The European term, therefore, originally designates the sorcerer of the Tunguses And, indeed, only the Tungusian dialects (as well those of Siberia as the Mandiu) call the sorcerer saman (cf. M. A Castrén, Grundzuge einer Tungusischen Sprachlehre, St. Petersburg 1856, p 7, 91; A. Rudnew, Nowyja dannyja po žiwoj Mandžurskoj reči i šamanstwu, St. Petersburg 1912, p. 9). It is not quite certain, if this word saman is originally Tungus; W. Schott (Abh. P1. Ak. W., 1842, p. 462) is inclined, though hesitatingly, to derive it from a Tungus root; a different etymology, but also from the same language, is proposed by C. de instance for this signification: nidol" seems to be Harlez (La religion nationale des Tartares Orientaux,

Brussels 1887, p. 28 sq.). On the other hand, however, it is difficult to assume an Indian (or Irānian) origin for the Tungus word, as the other North-Asiatic idioms designate the sorcerer in a different manner. If Buddhist influence had been at work here, the term might have spread over a wider area The derivation of the Tungus word from a Chinese one, which itself might be taken from the Indian (though representing rather Çākya than ç amana) seems also to be excluded (cf Schott, p 463) The form Schaman in the German work of 1698 presents an irregular sch in stead of s, we may, however, be sure, that the traveller acquired the word through a Russian medium, and therefore the difficulty lies in the Russian chaman, having & instead of the Tung. s, de Harlez (op. cit, p. 28, n. 1), thinks that this fact may be due to Chinese influence

The European "shaman" therefore, seems to be independent of the Persian shaman, which latter has nothing to do with any definite branch of religion. (V. F BUCHNER)

SHAMDĪNĀN 1), known also under the Kurdish name of Nāw Čiā (between mountains), ķadā of the sandjak of Hakkārı, ın the wılāyet of Wān, is one of the least explored regions of Central Kurdistän. Its boundaries are - on the north, the kadā of Gurawar, on the south, Baradost and Barzān (mahall of Rawāndīz), on the west, Oramar (nahiya of the sandjak of Guiawai), on the east, the Persian districts, dependencies of Urmiya Desht, Merguiawar and Ushnu Situated between 37° and 38° N. and 44° and 45° E. (Greenwich), Shamdinan is divided into three nahiya (1) Zerzan with Nehri, the administrative centre and seat of a Karimmakam, (2) Humaru, with the seat of a mudir at Benbo or Surunis, (3) Gundi Henki (Henki), mudir at Bitkar. Gundi is divided into three parts (a) Guirdiye Baroža (against the sun), (b) Guirdiye Nāwpār (middle), (c) Guirdiye Bin Cia (under the mountain). The greater part of the population is Kuid with a small Christian (Nestorian) minority. In 1914 there were about 13,000 Kurds and 2,000 Christians. The Kurd tribes of Shamdinan are the Herki, Gundi and Shamdinan This last tribe is divided mto Zeizā and Humārū Every tiibe recognizes the authority of its chief and all obey the power of the powerful family of Shaikhs of Nehii (Sadate Nehrī) [see below]. There are in all 126 villages in Shamdinan. In view of the importance of Kurdish toponymy, it may be useful to give here the names of the principal groups viz Nāhiya Humārū Nehiī, Benbo, Surunīs, Bai, Deimān Suflā, Melaiane Humārū, Begirdī, Awliān, Nāhiya Zerzān Gāre, Masirū, Helana, Nowshahr (Benarwe), Hezna, Serārū, Ribunis; Nāhiya Guirdī G. Baroža, Nehāwa, Isian, Berüh, G Nāwpār Biskān, Zet, Mawān, G Bîn Cia. Sune, Shepatane Guirdian, Besusin, Zewia Rezī, Begūr, Sherwenān, Keled; Nāḥiya Herki. Bitkāi, Nefsī Herkī (which includes three villages under the common name of Shiwa Herki: Gunde Cheri, Kerespāni, Zizāni), Bedāw, Stūni, Dîri, Bégalte, Sate.

A few observations are suggested by the above names. On the subject of the name of Nehrī a suggestion has been made (Minorsky, Zap. Vost

Otid, XXIV., 1917, p. 157) connecting it with that of Nair. This name, according to him, may have been brought here at a later date by the Christians Delattre (Esquisse de géographie assyrienne, in La Revue des Questions Scientifiques, July, 1883) expounds at length the controversy on the subject of the site of Naïri, "which matter is of capital importance in the study of Assyrian geography." He is against the application of the names of Upper Sea of Nairi and Lower Sea of Nairi to the Lakes of Wan and of Urmiya respectively. Note, however, his remark that the name in question is rendered Nairi, Nahri or Nahiri, according to the different ways of writing it. He also says "What must above all be noted is that Samsiraman locates the country of Nam to the east of the Great Zāb, on the frontiers of Media." On the other hand, according to Thureau-Dangin (Une relation de la 8eme campagne de Sargon, Paris, 1912), there is every sign that Na iri or Hubushkia is the valley of the Bohtan-Su. It is that part of the ancient region of Nairi which remained independent of the kings of Uiartu (op. cit., p. x., xi) According to the same authority, "the Guiawar probably forms the centre of the country of Musasir. This localisation is confirmed by the itinerary of the thirty-first campaign of Salmanasar... Up to this time the site of the country of Musasir was placed further south, in the district of the steles of Kelichin and of Topzawa .. " If this is so, Shamdinan must have formerly formed part of the country of Musasir Mention should also be made of the opinion of Th Reinach (Un peuple oublié les Matienes, in Revue des Études grecques, vii , 1894) "the territory of the Matienes of Herodotus corresponded in the main to the greater part of the present Turkish wilayets of Hakkian and of it is, in a word, the Turkish Kurdistan Mosul of to-day" Besides Nehri, other names seem to suggest certain links with this ancient epoch We refer particularly to Bitkar (cf. Bit - Ka - 11, page 222, M. Streck, Glossen zu O. A. Toffteen's Geographical List to R. F. Harper's Assyrian and Babylonian Letters, vols I-VIII in Amer. I of Sem Lang. and Liter., vol. xxii, No. 3, 1906) and some names in -is (Surunis, Ribunis) oi -ang (village of nāḥıya Humārū, the mountain Baski Gazang, between Helāna et Kātūna Yukhārī) Dr. W. Belck (Beitrage zur alten Geographie und Geschichte Vorder asiens, Leipzig 1901, 1. 46-47) points to the importance of such names, saying "I have discovered a whole series of ancient Chaldaean names among those ending in -1s or 1sch". It is well to point out, however, in regard to the name Shepatan, that it might perhaps be connected with Sciabatan mentioned by Assemani (Salmasa.. sub Abdjesu Patriarcha Anno 1554 subjectus ce-clesius habebat Sciabatam. ) May there be some connection between Gulnica (Assemani, Bibl. Or, 111, p. 1.) and Gulang, mentioned above?

As regards Kurdish orography of Shamdīnān the following names are worth mentioning Shehīdān (Kur Shehīdān), on the frontier of Desht; Seri Gāwlekān, above Nehī; Kūii Mizgewtān, above Awliyān (Kui means a separate summit), Čiāye Keleshine, above Geleshim; Māye Helāna, at Helāna; Seri Salāiān at Salārān; Čiāye Resh (ou Resh Ruiyān), at Benawūk; Čar Čel, nāḥiya Herki; Taste, at Bedāw; Gerasūr, at Ardwel, Čiāye Hužuli, between the nāhiya of Guirdī and Heikī; Mengure, nāḥiya Guirdī Baroža; Seri Sūlu,

r) The eartors have not attempted to bring the Kurd names in this article into uniformity with the transcription adopted for the *Encyclopaedia*.

near Besüsin and Begor, Dola Mchendi, Geweiük, Gilhebai and Čiāye Spi Rezi — on the frontier of Guiawar.

The principal passes leading into Merguiawar are: (1) the pass of Keleshin, very difficult, which must not be confused with the pass of the same name to the south of Ushnu, famous on account of the celebrated stele which was found there, (2) the much easier pass, rendered passable even by vehicular traffic during the war, which is known by three names Ziniya Sorik, Ziniya Pirgoule, Beid Hightir. Mention must be made also of the pass of Guirve Tabūtān between Kātūna Yukhari (nahiya Zerzan) and Dierma (Desht). Finally the road from Nehri to Mosul (telegraph line) passes by Beguirdi (ancient bridge) Ruwan (pass Ziniya Beri) and Shepātān. The principal water-course is given by the Turks the name Shamdinan Su, but amongst the Kurds it is known by the name Rubari Beguirdi in its higher regions, and Rubari Shin in its lower regions. It is a tributary of the Great Zāb into which it flows at the spot called Tengui Bilinda, in the neighbourhood of the village of Suriya, in the district of 'Amadiya Its source is near the pass of Ziniya Sorik Its principal tributaries are on the right - Humaru (upper course called Dura), Nagailan, Herki, Rubari Shin (or Oramār Su), Awi Marik, on the left — Sherwenan (Hunudel), Mawan, Begizhne

Holy places. Amongst the places which are venerated by the Kurds mention must be made of the numerous places of sepulture. There is the cemetery of Čel Shehidan on the mountain of the same name, where it is popularly believed that the remains of the companions of the Prophet are buried. At Melāiāne Humārū there is the tomb of Molla Hādjdjī, the founder of the family of the Sheikhs of Nehrī. At Nehrī itself, there are the tombs of the saiyid 'Abdullāh, the disciple of Māwlānā Khālid, the propagator of the Nakshbandiya doctrine, of the saiyid Tā and of the sheikh Salih. These three tombs are found in a family vault called Makbare Shutukha in the northern part of the village Other tombs venerated are those of Pir Rashidan at Rashidan, Pir Abū Bakr at Gawlekan, Pir Wesan, at Basiyan. The gift of telepathy is attributed to the latter two saints Having married one another's sisters, they were able to communicate with one another at a great distance The tomb of Shaikh Farakh or Farkho at Nehāwa possesses a special virtue in gaining the acceptance of prayers that are offered there There is also an ancient tomb which is not attributed to any one person, but bears the name of 11m kesk (green lance) He who is buried here, the Kurds say, is continuing in the other world with this lance the fight against the infidels. In the village of Belūtian there is a tomb called markade Sheikh Behal This sheikh, at the invitation of the angels who appeared to him, is said to have been transported from Guiawar, where he lived, to Belütian, on a praying carpet, in order to build a mosque there. There is still shown on a stone of the gate of this mosque the imprint of the sheikh's foot. In order to correct the work of the masons he pushed with his foot and set in line the layer of stones, although other stones had already been placed above it Under a cupola, at the side of his master, is interred the Sheikh's favourite cat. He always sent him with his little caravan to superintend the muleteers.

Besides the tombs there are other ziyāret gāh, in the veneration of which we see signs of the ancient cult of the spirits of the mountains. Thus on the mountain of Seri Sāte the place called Marum is venerated without distinction by Muslims and Christians. This sanctuary is always guarded by a Christian of the village of Sāte, who is exempt from taxes and treated with esteem by the Kurds. We must remember in this connection, with B Dickson, that on this mountain there are "the remains of Urartic construction." On the other hand, the summits of Kūri Mizgewtān at Awliyān and of Čiāye Resh at Benawūk (a place called Melā Sharām) are also considered holy places.

The ruins which have associations of a more or less historical nature, ought next to be mentioned. Near the road between Benārwe and Nehrī, on the hill of Kemi Tūwān, is the Kalsa Guzel Aḥmed Its site is very spacious and the remains of a fountain, to which the water was lead from Dera Resh are found. Guzel Ahmed is said to have risen in revolt against the Persians, the masters of Shamdīnān at this period, to have been besieged in this fortiess and to have perished with all the gairison after having thrown the women from the walls, feminine ornaments have frequently been discovered at the foot of the hill.

It is difficult to pronounce with certainty regarding the exact period of Persian domination in these districts Did Shamdinan share the destinies of the district of Mosul or on the other hand did it go rather with the district of Hakkari, In regard to this question, no direct evidence is given in history, but it is just this vague frontier zone whose possession was in dispute between Turkey and Persia Under the Safawids Shamdinan belonged to Persia. It passed to the Turks after the victory of Sultan Selim, but returned to Persia under Nadir, etc All these frontier districts, Shumdīnān as well as Merguiawai, Terguiawai, Barādost-Somāi, Ushnū and Lahidjan, weie known at first among the Turks by the name of Mutanazawn fihi, then by that of Nawāhiye Sharkiye The final delimitation, with Anglo-Russian assistance, took place exactly on the eve of the outbreak of the war It must be added that in all this district on this side of the Giand Zab, Persian is the language employed by the Kurds

At  $\underline{Sh}$ iwa Herki, on an isolated rock, the ruins called Kishki-Kelāti should be noted (kishk = little mountain in the Herki dialect) This fortiess is attributed to a certain Mir Dā'ūd and it is believed that it was razed to the ground at the Arab conquest. We read in the Sheref-Nāme (i, 177), "... A great river passes under the bridge of stone in front of the Chateau of the Emir Dāwūd." The reference here is to a castle in the neighbourhood of Guiawar, while the one which concerns us, is in the middle of Shamdinān. Moreover, the name Dā'ūd is very frequently applied to the remains of the past in this part of Asia (Cf for example the grotto Dukāni Dā'ūd near Sarī Pūl [q. v.], cf. G. Husing, Der Zagros und seine Volker in Der Alte Orient, ill., iv., Leipzig 1908).

In the district round the village of Begalta on the peak of Begalta (Kela Begalta) are the ruins called Kelata Timur Leng, very difficult of access. It is known that the Mongol warriors overran Central Kuidistan in many directions (cf. Hammer, Geschichte der Ilchane). According to a tradition, which is quoted by G. Soane (To Mesopotamia and Kurdistan in Disguise), after the conquest of Diyarbakr by Timur, an Emir Kara Usman is said to have been nominated governor of Hakkarı and to have married a Kurd lady of noble birth, which marriage contributed to the rise of the family of Hakkarı. Now the family of Hakkari, as is shown below, seems to have been very intimately connected with the history of the governors of Shamdinan. Moreover, a historical example of these conjugal alliances between the Mongols and the Kurds is known, namely that of Nas Khatun (cf. Hammer, op cit., ii. 289) "Nas Chatun was the daughter of the lord of Kurdistan, which Coban's father, Melik, son of Turan Behadii, conquered in the time of Hulagu and took the lady Nas prisoner" Emir Coban is said to have seized certain lands at Kazwin, Sharkan and Hamadan under the pretext that they formerly belonged to Nas Khatun. In a valley of the same peak of Begalia, at a place called Tuya Deri, the remains of an important construction are to be seen. On the other side of the peak Kela Begalta, at the village of Basiyan, are found the remains of an aqueduct which are connected with the ruins of Tuya Deri Names formed with deri, dera (chuich — the Syriac dair(a), convent, cf also the Armenian village of Deir near Bash Kal'a with the convent of St. Bartholomew), such as Deia Baniye, Dera Barozha, Dera Resh, etc, indicate a ceitain connection with Christian tradition. The history of the Nestorian church in fact shows us that from the fifth century Christianity was more prevalent in these districts than it is at present. There are grounds for surmising that Shamdinan formed part of the ecclesiastical province of Hadyab (Adiabene) "The Syrians understood by this name the district stretching between the Great and the Little Zab" (cf J B Chabot, Synodicon Orientale ou recueil de Synodes nestoriens, Paris 1902, p. 673, 617). F. N Hearell (Kurds and Christians, London 1911, p 64) thinks one can say of Shamdinan "The ancient name of this region was Rustaka (that is to say black mountains), which described in a picturesque fashion the beautiful mountains covered with dark forests". This statement seems difficult to reconcile with what one knows about the name of Rustaka from other sources Rustak, town in Fars (Baibier de Meynard, Dictionn Géogr de la Perse), and in the Sheref-Name (1 226) "The name of Restak, read Rustak, is given to the towns of Mawerannehr... the name is also given to the small towns of Khuzistan" Whatever may be the actual location of modern Shamdinan in the framework of the ancient Nestorian administration of this country, before the last dishād passed over it, the principal church was situated at Dera Resh, the residence of the Metropolitan Nestorian, Mar Hanānīsho' The right of sanctuary which was attached to this spot was respected by the Kurds. They had also churches at Shepatane Zerzān and Guirdī, Betīwū, Dera Bāniye, Sate and Zerīn. Christian tradition supports the view that the Kasr at Kātūna was built on the ruins of a very ancient church. Mention must be made finally of certain ruins, which are not named, but which are very extensive, between the villages of Heran and Nani (nāḥiya Guirdi) and that on the hill between Begor and Sherwinan there are also ruins, which are not named.

Genealogy. The Kurd tradition traces the origin of the name of Shamdinan to that of Shaikh Shams al-Din, the founder of the very noble and ancient local line of Bekzāde 'Abbāsī. It is said to have belonged to an Arab tribe (the Kurds usually show a marked preference for Arab pedigrees) between Mosul and Baghdad Defeated by Shammar [q. v.], he is said to have taken shelter in the mountains of Shamdinan, where his first residence was at Stūnī, in the nāḥiya of Herkī. His son, 'Izz al-Dīn, extended his power over the districts of Mergiawar, Tergiawar, Guirdi, Baradost, Duskāni, Oramār and Rekān. Six or seven generations of this family resided at Stuni, which was at last abandoned for Bitkar in the time of Mir Zain al-Din whose name a mosque at Nehri bears. After three or four generations the capital, in the reign of Mir Zain al-Din, was transferred from Bitkar to Harunan in the nahiya of Humaru. The remains of the foitress which he erected at that spot are visible to the present time One of his sons, 'Imad al-Din, left his father after a quarrel and migrated to the district of Urmiya, where the beglerbegut Afshar gave him Berde Sur and Tergiawar as a fief From him sprang the family of the Bekzade of Desht The second son, who succeeded his father, was the first to take the name of Mir of Shamdinan For two or three generations the Mirs remained at Harunan and thereafter they established themselves at Nehri, where they exercised their power until the time of the Shaikh 'Ubaid Allah (1870-1883), who imposed his rule not only on Shamdinan, but on many other Kurd districts, even in Persia.

The Kurd oral tradition, which has only recently been written down, offers only rather uncertain chronological data. Only one reference to Berde Sur is said to be known. It is given in Minorsky (Matériali po izučéniu Vostoka, publ secr. du Minist des Aff Etr., St. Petersburg 1915, p 473), who in speaking of the Bekrāde of Desht points out that at first this region was governed by a branch of the Mirs Hasanwaihi The line of the latter having for a long time been extinct at Terguiawar, their place was taken by the Bekzade of Desht, who trace their origin to the three 'Abbasid brothers of Bohtan Rashid Beg, who died at Djulamerk, Musa Beg, who died at Shamdinan, and Kalandar Beg at Berde Sur. The fortress which was erected there in 970 (1562) is still visible These indications allow us perhaps to assign to the reign of the Shāh 'Abbās the period at which the separation into two lines of the Abbasī Begrāde took place, for it was not till then that the Afshars who accepted Imad al-Din, established themselves firmly at Urmiya and began to exercise authority over the neighbouring Kuids

On the other hand, v. Hammer (op cit., 1 55) speaks of the presence at the Kurultan of Gujuk (August 1246) of "the two rulers of Kurdistan, Shemseddin and Schhabeddin", while according to one story (Sheref-Nāme, 11/1 67), "the Hakkery princes, who are descended from Chemsuddin, are called Chemmo" (a regular Kurd etymology; cf. 'Izz al-Dīn = Izo, etc). A confirmation of this is offered by G. B. Marganoli (Dizionario Geografico storio del' Impero Ottamano, Milan, 1829), who is relying probably on the authority of Père Garzoni, "the father of Kurdology". (He refers to his name in the second volume under the name Kurgestan, ... "secondo Garzoni"...). Margaroli says

on the subject of the Djulamerk (11.3) "... Its inhabitants call themselves Sciambo, according to others they have still the name of Hakiari, which is perhaps that of the principal family reigning in that place". Djulamerk on the Grand Zab is not far from Shamdinan. These concordances - Shams al-Dīn, Shamdīnān, Shembo, Sciambo, Hakkāri seem to establish a certain connection between Shams al-Din and the powerful tribe of Hakkarı, which is well-known in Kurd annals It should be recalled that, if on the one hand a Kurd (Hakkāri?) prince Shams al-Din, was present at the Kuiultai of Gujuk along with other Mongol vassals, on the other hand at a later date in 1286, under Arghun (cf. Hammer, op cit., 1 314), a revolt of Hakkarı took place, "after which 16,000 horsemen, commanded by the Amir Masuk Kuschdschi and the Dialair Nurinaga, weie sent against the Hakari Kurds and their rising put down" This rather scanty documentary evidence does not permit any definite conclusion to be made, and we are content to note the references.

The Power of the 'Abbasi Begzade, which we have seen to have been very great, had to bow before the family of Nehri Sadate The genealogy of this family traces its origin to the person of the Shaikh 'Abd al-Kādir Gilāni (or Djili, cf. R. A. Nicholson, Studies in Islamic Mysticism, Cambridge, 1921, p 81, No 1, contrary to the belief of Nicholson, we are here concerned with the locality called Gilan in southern Kurdistan and not with the province to the south of the Caspian) One of the sons of this promoter of the Kāduiya doctrine, Shaikh 'Abd al-'Aziz, is said to have established himself at Akra (to the north of Mosul), where his tomb is still venerated His son, Shaikh Abū Bakr, proceeded to establish himself in the district of Herki at the village of Stuni, which had been the capital of Shams al-Din Of the descendants of the Shaikh Abu Bakr, Shaikh Haidar and three or four generations resided at Stuni, then afterwards in the time of Molla Hadidii they moved, some to Melaian, some to Demane Sufla in the Humaru, until the time of Molla Salih Of the two sons of this latter, Saiyid 'Abd Allah and Saiyid Ahmad, the first was the disciple and successor of Mawlana Khālid. After having studied Nakshbandiya doctrine under him, he chose Nehri as his domicile which became from that time the residence of this family. At first it was content with purely spintual influence, but in time it seized upon temporal authority also, which reached its apogee under Shaikh 'Ubaid Allah The ambitions of this great Kurd chief, who invaded the Adharbaidjan about the year 1883 and who was overcome only by the joint efforts of Persia and of Turkey, are wellknown (cf S. E. Wilson, Persian Life and Customs, 1895. See also in the English Blue-Book, Correspondence respecting the Kurdish Invasion of Persia, Turkey, 1881, No. 5). Saiyid Tā II and Shaikh 'Abd Allah II, grandsons of the Shaikh 'Ubaid Allah, are the present representatives of this family

Besides these two principal families which disputed for primacy in the Shamdinan, we may mention amongst the lords of less importance the Aghawate Zerzan. This tribe is divided into two branches one at Ushni in Persia and the other

gard to Guirdi, the family of the Mirs divided 1 time into two branches, Zerin Begzade and Bi Čiā Begzāde. For about a century, power belonge to the former. At Guirdi as at Zerzan besides th Mīrs, there were pashmīrs. The Taifei pashmīi family of Zerzan is extinct, that of Guildi, know as Kuče Began, has pretentions to a more ancien nobility than that of the Mirs. In the Guirdi Ba roža, the Mir Leshkerı famıly is well known. Lastl amongst the Herki, the most ancient family i that of Mala Shabe Agha at Shiwa Herki It no longer possessed influence nor wealth, but th prestige which it had formerly won, still remains in all the assemblies of the Herki Kurds the firs place is reserved for it. The Herki tribe has manbranches. The settled part, Herkī Benedjī (1,000 hearths), constitutes the population of the distric of this name in Shamdinan; the nomad part (6,000 tents) passes the winter between Rawandiz and Eibil (Hawler in Kurd), the Sidan and Serhat and at Akra, the Mindan and in the summer a Terguiawai and Merguiawar in Persia. The com mon ancestor of the Aghas of Herki was a certain Abu Bakr, a dangerous rival of Zain al-Dīn, Mi of Shamdinan, who ended by getting rid of him Abū Bakr had four sons Mendo, Sido, Serha and Mam Shaikh, from which are delived the name of the nomad Herki clans Jaba in his Recuei wrongly places a part of the tribe of Herki ii Kirmanshah [q v]

Amongst clerical families the following enjoy: certain renown in the Zerzā, Shaikh Djamāl, a Sūri, in the Guirdi, the family of Shaikh Tsā that of Mollā Nabi of Kelit and that of Shaikl Faiakh at Nehāwa It should be mentioned tha the evil spuits, drim, recognize the authority of the families of Shaikh Djamāl, of Mollā Nabī and of Shaikh Babīk Pīrāni (in the ashiret of Shirwani which adjoins Shamdinān).

the beginning of this article, Shamdinan is a Kurd country very little studied Apart from certain vague references in the books of the American missionaries of the Presbyteiian mission of Urmiya, e.g. Dr. A. Grant, Ten Los Tribes, New York, 1841, there is a comparatively full description only in the works of B. Dickson, Journeys in Kurdistan in the Journa of the Koyal Geographical Society, 1910. One can consult also W. A. Wigram and Edga T. A. Wigram, The Cradle of Mankind (Liftin E. Kurdistan), Iondon, 1914, ch. viii.; V. Cuinet, La Turquie d'Asie, Paris 1891, ii 717 199

The author of the present article is believed to be the first to publish details of the geography and history of Shamdīnān, which he has beer able to bring together during his sojourn a Urmiya and his expeditions to Kurdistān Cf also his publications, B Nikitine and E. B. Soane The Tale of Suto and Tato Kurdish text with translation and notes in Bull of the School of Oriental Studies, in 1 and Les Kurdes et l. Christianisme in R H R, 1922, Les Kurde racontés par eux-mêmes in As. Fr. B, No 231 May 1925; Vue d'ensemble sur le théâtre de la grande guerre dans le N.O. de la Perse, ibid.

Russian rule (cf above, i., p. 890). Like his predecessors he belonged to the people of the Avars. Born in the last years of the xviiith century in the village of Gimri where the family estate was, he distinguished himself for the first time in 1830 in the unsuccessful attack on the fortress of Khunzāķ. After the murder of his predecessor Hamza Beg (1834), he was chosen by the rebels as their leader. In 1837 he was defeated and forced to surrender, he was able to regain his power next year and extend his rule over a great part of Daghestan and over the land of the Čečentzen west of it. His institutions (nizām) were based on the religious law (sharica) so that his rule was later known in Daghestan as the "period of the Shari'a". His territory was divided into 32 districts, with a na ib at the head of each and a mufti for judicial matters under whom were four kadis appointed by him. Shamil's aimed force amounted to 60,000 men The mountains of Daghestan and the still less accessible forests of the Čečentzen formed the bulwark of his rule, in it was the fortress of Wedeno, Shamil's residence from 1845 till the Russian conquest (April 1/13, 1859).

After several unsuccessful attempts to put down the rising by the superiority of military force, there began in 1845 a slow penetiation of the mountains and clearings of the forests. Shamil's attempts, especially during the Crimean War, to get help from the Turks were unavailing After the fall of Wedeno the struggle was decided Shāmil was forced to surrender in his last mountain fastness Gunib on Aug 25 (Sept 6) 1859 After being received by the Tsar Alexander II in St. Petersburg, the town of Kaluga was allotted to him and his immediate relations as a residence There by his own request he and his sons in 1866, took the oath of allegiance to the Tsar In Feb 1869 he was allowed to go to Mecca, he died in Medina in March in 1871 Before his death his oldest son Ghazi Muhammad (local pronounciation in Russian transliteration = Kazi Magoma) received permission to visit his sick father; later he entered the Turkish service and took part in the wai of 1877 and in the efforts to stir up the people of Daghestan He died in Mecca in 1903. Shamil's second son, Muhammad Shafīc, entered Russian service and ultimately settled in Kazan with the rank of Major-General

Bibliography. A survey of the numerous Russian writers about Shāmil is given by M Miansarow. Bibliographia Caucasica et Transcaucasica, St. Petersburg 1874—1876, 1, p. 798 sqq, No 4781—4840. Notes on this by E Kozubskiy, Pamyatnaya Knīžka Dagestanskai oblasti, 1898 and especially Dagestanskiy Sbornik, 1904, in., p. 209, 213—243. — Mīizā Hasan Efendi, Āthār-i, Dāghistān (cf. above, 1. 928), p 194 sq., 202 sqq A work on Shāmil and his imprisonment was written in Aiabic by his nephew 'Abd al-Rahmān in Kaluga. The MS. is now in the Asiatic Museum in Leningrad. A Russian translation by A. Runowskiy appeared in Tiflis in 1862 (first in the newspaper Kawkaz, No. 72—76). Cf. also E Weidenbaum, Putevodite!' po Kawkazu, Tiflis 1888, p. 164—200

(W. BARTHOLD)

AL-SHAMMĀĶHĪ, ABU 'L-ABBĀS AHMAD B

ABŪ 'ŪŢĮMĀN SA'ĪD B. 'ABD AL-WĀḤID, a learned
jurisconsult and Abāḍī biographer, died
in Djumādā 928 (= Maich 29—April 28—May 26,

1522) in one of the villages of the oasis of the Ifren of the Djabal Nafūsa, in Tripolitania. Among his pupils was Abū Yaḥyā Zakarīyā b Ibrāhīm al-Hawwārī.

He was the author of the following works:

1. A commentary on the 'Akīda, a short treatise on theology by Abū Ḥafs Omar b. Djamī al-Nafūsī;

2. A commentary on his synopsis of the K. al-call wa 'l-inṣāf on the sources of law by Abū Yakūb Yūsuf b Ibrāhīm al-Sadrātī;

3. K al-siyar, a biographical collection, spiced with anecdotes and a few historical events, of the principal Abādī personnages. A few extracts tiansl into French have been published by Masqueray in his Chronique d'Abou Zakaria, Algiers 1879, p 325 sqq., the Aiabic text was lithographed at Cairo in 1301.

Bibliogi aph y Motylinski, Bibliographie du Mzab in Bull. de Correspond afric, 1885, 1, 11 p 47—70; do., Le Djebel Nefousa, Paris 1899, p. 90, note 1, al-Shammākhī, K al-siyar, p. 562, Abū Ishāk Ibrāhīm al-Yūsuf Aṭfiyash al-Djazā'irī, al-Di'āya ilā sabīl al-mu'minīn, Cano 1342/1923, p 28, note 1

(MOH BEN CHENEB)

AL-SHAMMĀKHĪ, ABŪ SĀKIN ĀMIR B ALĪ

B ĀMIR B ISFĀW, Abādī jurisconsult, died
at a gleat age in 792 (= December 20, 1389—
December 8, 1390) in one of the villages of the

Ifien of the Djabal Nafūsa, in Tripolitania

After studying with Abū Mūsa Isā b Isā al-Shammākhī, he attached himself to Abū 'Azīz b Ibrāhīm b Abū Yahyā On the conclusion of his studies, he settled at Metiwen where he devoted himself to teaching for thirteen years. He then settled in the oasis of Ifren in 756 (= January 16 1355—January 4, 1356)

His pupils were his son Abū 'Imrān Mūsā,

His pupils were his son Abū 'Imrān Mūsā, his grandson Sulaimān, Abū 'l-Kāsim b Ibrāhīm al-Barrādī, Abū Ya'kūb Yūsuf b Misbāḥ, etc.

He composed the following works I a Diwān, which remained unfinished in four great volumes which has become the fundamental lawbook of the people of the Diabal Nafūsa, 2. 'Akida, a theological treatise dedicated to Nūh b. Hāzim, 3 Kaṣida fi 'l-azmina

Bibliography al-Shammākhi, A. al-siyar, Cano 1301, p 559, Motylinski, Bibliographie du Mzab in Bull de Correspond afric, 1885, 1, 11., p. 44. (MOH BEN CHENER)

SHAMMAR, (a) the plateau containing the parallel langes of Dabal Adja and Diabal Salmā, "the two mountains of Tay'ı" In extent it stretches southward from the Nafūd to the Wadi 'l-Rumma and includes Irnan, Misma, Hubran and Rumman which shelter Shammar tribesmen Politically the term is inconstant Thus, when the Amii of Hail [q. v.] was at the height of his power Djawf and Riyad were included to Shammar Inasmuch as the tube gave its name in the district, like its predecessors, the Tay'i, it is best to confine the name to the Djabal where the tribe is paramount. The capital is cut off from the outside world by its mountain barriers, fair access only being possible from the direction of Taima by the Ri al-Salf which pierces the mountain to the S.W of Hā'il and by a pass through the Djabal Salma. Between the ranges water is plentiful, but outside the fertile fringe wells are few. The climate is bracing and healthy and epidemics like those recorded by Doughty (i. 296) are doubtless of external origin. In the oases water is near the surface and cultivation

correspondingly easy

(b) The confederation of tribes in this region and in al-Diazīra Local traditions as to the origin vary. It is claimed that the Shammar are of Northern stock in the lines of Rabica and Mudar. Wallin (J. R G S, xx. 331) reported that they differ considerably from Syrian Aiabs in racial characteristics and resemble in features the Yamanis, and that their tradition is that they were the last to migrate from southern Arabia. The ruling clan, the Djacfar, is a sub-tribe of the 'Abda of 'Abida, descent from Kahtan, so that they may be Yamanis. They certainly hold that they displaced and in part absorbed the Tay'i Ibn Duraid, Kitab al-Ishtikak, ed Wustenfeld, p. 233, merely says that the Banu Shammar are min Tay's. Doughty, 11. 41, reports that Nadidean opinion favours a mixed ancestry. There is no good clue as to the date of the Shammar irruption At the beginning of Islam the Tay's were in the Shammar lands and probably their expropilation was gradual. Al-Kalkashandi mentions the Shammar merely as Arabs inhabiting the Tay'i mountains He does not connect them with any known stem

Their hereditary foes are the 'Anaza; Beduwin war has gone on for at least a century and a half About a hundred years ago, the 'Anaza succeeded in dividing the Shammar They foiced a large section of them to cross the Euphrates and occupied the intervening dīna. By this time the two groups of Shammar are politically distinct, the Mesopotamian section following Ibn Djerba. Nevertheless the blood tie is still honoured in that the pasture land of the Djabal is open to any of the Djerba Shammar The Shammar dīna extends almost to Nadjaf, though the assaults of the 'Anaza, the Dhafīr and recently the Amīr of Riyād tend to confine them to the Nafūd

The Djazīra Shammar are practically all nomads, their range being between Tigris and Euphrates They come as far south as Baghdād and Zubār A rendez-vous is Dair al-Zōr and they move up the Khābūr [q v.] towards Nisībin In the absence of an official estimate their numbers may be said to be 10,000.

The Amir, who takes the name of his house and is known as Ibn Rashid, is not only the paramount sharkh of the Shammar tribes he is also the ruler of the settled population in the line of oases between the ranges of Adja and Salmā, and outlying settlements like Mustadjidda Hā'il [q v.] and Faid (population about 1,000), Ķafar, Akda, Muķaķ and Samīra deserve mention

The renowned Tamim still form a considerable proportion of the settled population, though they incline to Ibn Sa'ūd of Riyād The townspeople are regarded as superior to the Beduin brethren in courage and military skill They form the backbone of the army: each man is compelled to furnish his own camel or horse, weapons, ammunition and equipment, and afterwards a summons is sent to the nomads, who, though they turn out in great numbers, are merely regarded as auxiliaries. The great strength of the Shammar in the past has lain in their discipline and they may yet again assert their strength under a capable Amir.

Wallin noted that apart from the Khatib and Kadi, men with any knowledge of Arabic literature were extremely rare; and the former knew little but the Kuran, the Hanbali traditions and the

specific tenets of the Wahhābī faith. The Shamm have been some of the most devoted champio of Wahhābī doctrines and they have done much propagate it throughout western Arabia. Latter they have revolted against the excessive austeri of the sect, and tobacco and silk are not tabe as in Nadid Doubtless up-to-date information the effect of Ibn Sa'ud's négime in Ha'il wou lead to a modification of some statements machave

I refrain deliberately from noticing the wor of William Gifford Palgrave, as Philby (ii. 117-

156) has shown that he was a har.

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(A. GUILLAUME) AL-SHAMS (A), the sun As in Gree astronomy, whose conception of the cosmos th Arabs had taken over, they made the sun & round the earth from east to west in a tiue (tropiyear The centre of the sun's orbit (epicycle = falak al-tadwir) did not coincide with the earth centre but was eccentric to it (al-khāridi al-marka to account for the inequality of the seasons which had already been established by Hipparchus Tl sun itself wis a ball-shaped solid body sunk int the so-called eccentric sphere of the sun (fale al-shams) in such a way that the ball of the su nowhere protruded beyond the surface of th sphere (A pictorial illustration of this idea is give in Rudloff and Hochheim, Die Astronomie d Gagmini, I cipzig 1893, p. 13) If we put th radius of the sun's orbit at 60%, then according 1 Hipparchus the distance of its centre from the centi of the earth = approximately  $2\rlap/2 30' = \frac{1}{24}$  of th radius, according to al-Battānī =  $2\rlap/2 4\frac{3}{4}'$ , while th calculations of Muhammad b. Mūsā al-Khwārizn result in an eccentricity, the magnitude of which he been variously estimated from 21 10' to 21 20 (cf H Suter, Die astronomischen Tafeln des Mub. Mūsā al-Khwārizmī, Copenhagen 1914, p. 45 The two directions at which one looks at the su from the two centres mentioned thus form a angle calculated by Hipparchus as  $= \pm 2^{\circ} 13'$ a maximum (by al-Ma'mun's astronomers at 1° 59 by Battānī at 1°58') This magnitude is calle the equation (tu'dīl al-hāṣṣa wa "l-mar kaz In consequence of the eccentric sun's orbit whic (in modern language) is simply the elliptic pat of the earth round the sun projected on th sphere of the heavens, there were two outstandin points for the motion of the sun; that at whic it is nearest the earth (perigee, perigaeum, hadio bu'd akrab), and that of its greatest distance from

the earth (apogee, apogaeum, awdi, bu'd ab'ad) It is one of al-Battani's most important contributions to knowledge, that he discovered the turning movement of the apogee which we can now prove to be a necessary result of the disturbance of the earth's path by the attraction of the moon (three body problem). Al-Battani found it amounted to 21" in a year, according to the results of modein astronomy it is about 11" 50 (cf. e.g Israel-Holtzwart, Die Flemente der theoretischen Astronomie, 1., Wiesbaden 1885, p. 17). This movement of the apogee has nothing to do with that which is produced by the precession of the equinoxes and is added in the same direction to the former. While Hipparchus and Ptolemy estimated its annual amount at 36", al-Battānī came much nearer with 54" — 55", while Nasīr al-Dīn al-Ṭūsī about 1260 calculated it at 51" which is practically coirect. Whether now the introduction of trepidation into this movement of precession in the zodiacal circle, i.e. the assumption of an inequality in it in the form of a see-saw movement (harakat al-ıkbal wa 'l-ıdbar) ıs due to lack of agreement in calculations or, as S Gunther thinks, was learned by the Arabs from the Hindus (cf. his Studien zur Geschichte der mathemat und physikal. Geographie, 11, Halle 1877, p 78), need not be discussed here. It will be sufficient to refer to the work of Thabit b. Kuira (826-901) which was translated into Latin by Gerard of Ciemona with the title Liber Thebit de motu accessionis et recessionis (cf. H Suter, Die Mathematiker u. Astronomen der Arabei und ihre Werke, Leizip 1900, p 37) Both texts, Arabic and Latin, are in MSS in the Bibliothèque Nationale Delambre has investigated the I atm MS He quotes it as Thebit ben Chorath de motu octavae spherae and finds that Thabit introduces a second movable ecliptic, which rises and falls alternately above and below the fixed ecliptic. The equinoctial points at the same time advance or retire as much as 10° 45" (cf J B Delambre, Histoire de l'astronomie du moyen âge, Paris 1819, p 74)

The divisions of time are caused by two kinds of solar motion. The first is that which is completed within a tropic year along the eccentric solar sphere, during which time the sun traverses the twelve constellations of the zodiac (ecliptic = falak al-burud) to return again to its staiting point (beginning of spring = nuktat al-ictidal) The duration of the tropic year was calculated by al-Battanı at 365 d 5 h 46' 24" (actually it is 365 d 5 h 48' 47"), 1 e. much more accurately than by Ptolemy who puts it as 365 d 5h 55' 12" Secondly, the sun as a result of the revolution of the globe of heaven around the earth performs its daily round in the heavens from east to west. The Arabs understood by natural day (yawm), the day of sunlight and night combined Muslim religious ceremonies are closely connected with the different stages of daylight. Dawn and twilight (fadjr, shafak q v.) are periods for prayer and it was necessary to define them astionomically. In the meridian or at midday (nisf al-nahār), the sun attains its greatest height  $(gh\bar{a}yat \ al-in tif\bar{a}^c)$  and then begins to sinks (sawal). The zuhr is the period of prayer immediately after noon. The distance of the sun from the meridian is called fadl al-da'ır. The position of the sun in the heavens was usually obtained from the length and direction of the shadow of the mikyas. The Hakimi

astronomer Ibn Yūnus (1009) called attention to the half-chadow which is a result of the flatness of the sun's disc. The shadow instruments of the Arabs i.e. their sundials were of varied kinds. At the moment when the afternoon shadow on the basīṭa (horizontal sundial) exceeded the midday shadow by the length of the mikyās (shakhī), the time of caṣr began (afternoon prayer). The hours (al-sācāt see sāca) were either equal (al-sācāt al-mutacdīla) or unequal i.e. temporal (al-sācāt al-mutacdīla). Later the equal hours were also marked on the sundial

The procedure for ascertaining the beginning and magnitude of the eclipse of the sun (kusūf alshams) among the Arabs is based on the Almagest of Ptolemy. As regards accuracy in calculating the beginning of and observing an eclipse of the sun, the same holds as for the moon (cf. AL-ĶAMAR). In such questions as solar parallaxes, apparent size of the sun, its distance from the earth etc., the Arabs also closely followed the Greeks. Ibn al Haitham notes that in solar eclipses a similar reddish black is seen on the sun's disc as on the moon, at the time of its total eclipse He remomends the observation of a solar eclipse in its ieflection in a vessel filled with water, in view of the too fierce light, especially in partial eclipses.

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AI-DAWLA, a Buyid After the death of Fakhr al-Dawla [q v.] the amirs proclaimed as his successor his four-year-old son Madid al-Dawla under the guardianship of his mother Saiyida and gave the governorship of Hamadhan and Kirmanshahan to Shams al-Dawla who was also a minor When Madid al-Dawla grew up, he sought to overthrow his mother and with this object made an arrangement with the vizier al-Khatīr Abū 'Alī b 'Alī b al-Kāsım in 397 (1006/1007) But when they sought assistance from the Kurd chief Badr b Hasanawaih, the latter set out for al-Raiy with Shams al-Dawla and took Madid al-Dawla prisoner. The government was then given to Shams al-Dawla but as he was not so pliant as Madid al-Dawla, the latter was released from his prison after a year and again proclaimed ruler, while Shams al-Dawla returned to Hamadhan After Badr had been murdered by the soldiers in 405 (1014/1015), Shams al-Dawla

seized a portion of his territory and when the grandson of the dead man, Tahir b. Hilal b. Badr, wished to dispute the possession of it, he was defeated and thrown into prison. His father Hilal b. Badr had already been imprisoned by Sultan al-Dawla [q. v.], but the latter released him and sent him with an army to regain the lands occupied by Shams al-Dawla. In Dhu 'l-Ka'da 405 (April/May 1015), he came upon the enemy but the battle resulted in Hilal's defeat and death. After this victory Shams al-Dawla seized the town of al-Raiy, Madid al-Dawla and his mother took to flight, but when Shams al-Dawla wished to pursue them, his troops mutinied and forced him to return to Hamadhan, whereupon Madid al-Dawla and his mother returned to al-Raiy In 411 (1020/1021) the Turks rose in Hamadhan, Shams al-Dawla appealed to Abū Djacfar b Kakawaih, governor of Isfahan, and with his help succeeded in driving the mutinous element out of the town About 412 (1021/1022), Shams al-Dawla was succeeded by his son Sama, al-Dawla but within two years (414 = 1023/1024), Hamadhan fell into the hands of the Kākoyids [q v ] (Kākwaihids)

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SHAMS AL-DIN. [See DIUWAINI, 1 10702, IL-DEGIZ, ILIUTMISH, PEHLEWAN, TIBRIZI,

SHAMS AL-DIN, IBN 'ABD ALLAH AL-SAMA-TRANI (the nisba is variously given, as the pronunciation of the name of the country varies), = belonging to Samatrā < Samudra, a district in North Sumatra which in those days formed a part of the kingdom of Pasei, cf. the art. SUMATRA), a Malay mystic author, who was born piobably before 1575 and died in 1630 (Radjab 12, 1039 A. H, as we know from Nur al-Din al-Rānīrī's Bustān al-Sulāţīn, the part in question has been edited by G K Niemann, under the title Hikāyat Nagari Atjeh, in Bloemlezing uit Maleische Geschriften, the Hague 1907, 11.4 127) On his personality al-Raniit says "This Shaikh was learned in all branches of learning, especially his knowledge in the field of the 'ilm taşawwuf was well known; a number of books have been written by him". He is often mentioned along with his contemporary Hamza al-Fansūrī (= belonging to Baros, on the West coast of Sumatra, cf. the art. HAM7A AL-FANSURI in the Supplement), whose importance is, however, much greater Whether Shams al-Din was Hamza's pupil, as H. Kraemer suggests (Een Javaansche Primbon uit de Zestiende Eeuw, diss. Leiden 1921, p 28), seems to be not quite certain.

After the conquest of Malacca by the Portuguese (1511), the importance of Acheh as a centre of Muslim economic and religious life had increased. Especially during the reign of Iskandar Muda (= Makūta 'Ālam) (1607-1636), who extended his sway over parts of the Malay peninsula, religious life in Northern Sumatra was very intensive. Our sources speak of a struggle between the radical mysticism of Hamza and Shams al-Din and their

adherents, and the more orthodox Nur al-Din Rānīrī, as Shams al-Dīn was granted the favou of Iskandar Muda, al-Ranīrī left Acheh for sor time, but later on, during the reign of Iskandar he succeeded in securing the assistance of t public authorities and, by a fatwa, caused t books of his opponents to be buint publicly ( Kraemei, op. cit, p 30; do , Noord-Sumatraansc invloiden op de Javaansche mystiek, in Djau 1924, iv 30, cf also H. N. v d. Tuuk, Ko Verslag der Mal Handschr. etc., in B.T.L. 1866, Series 3, vol i 463, where Muqul Maâ Sjâh is another name for Iskandar II).

Kraemei, op cit., p. 30 sqq, mentions the fe

lowing works of Shams al-Din

1) Mir'at al-Mu'min, "Mirior of the Believer deals with dogmatics in an oithodox manne written in 1009 (1601). Cod Oi. Leiden No 17 (H H Juynboll, Cat. Mal .. Handschr. Leidsc Univ Bibl, Leiden 1899, p. 256-257) and 1 1952 (Kraemer, p. 30) contain paits of it; t former is provided with a Dutch MS. translation P. v d Vorm (d. 1731), and is therefore the same M as has already been described by G H. Werndl the complete work contained 211 questions a answers on religious subjects (G H. Wernd Maleische Boekzaal, Amsterdam 1736, p 354-35 the author also says that this work was very popul in his days and cites [Introduction, p I-III] t beginning sentences, according to which Shai al-1)in wrote this book for those who were n acquainted with the Arab and Persian language 2) Mir'at al-Muhakkikin, "Mirror of those w have acquired a deep mystic knowledge", me tioned by al-Rānirī, seems to be lost. V. Tuuk's identification of this work with Cod ( Leiden Nº 1332 is, according to Kraemer, 31, wrong 3) Sharh Rubācī Hamzat al-Fanṣī (written in 1611), perhaps a commentary on Hamz. Rubā<sup>c</sup> al-Muḥakkiķīn (Kraemei, p 29 and note which has not survived to us Juynboll, op a p 289, supposes that Cod. Or. I eiden, No. 19 (2) contains this commentary

Excerpts of works by Shams al-Din are mention by Kraemer on p 31, on p 32 we find a list works which are only known by name (cf al p 30 above) As it is not always certain th Shams al-Din is the real author, and our kno ledge of their contents is still very limited, seems not to be necessary to enumerate them a here Only scanty notice of Shams al-Din's teachin can be gathered from the fragments preserved us, even Codex I eiden, coll Sn H, N<sup>0</sup>. 3 described by Prof Ph S van Ronkel (Sup<sub>1</sub> Cat Mal. ... Handschr Leidsche Univ Bib Leiden 1921, p. 145, N<sup>0</sup> 341) as a résumé Shams al-Din's teachings, has only the character of constations, which programs of a collection of annotations which presuppo

a fuller account or oral explanation.

Al-Rānīrī mentions Shams al-Din (Kraemei, 28) as a representative of the Wudj diya [q.v.], and from the information on h teachings given by Kraemer (p. 46-48) we m conclude that there is no essential deviation fro the general Muslim mystic conceptions of his day On the other hand he has exercised a consideral influence on the peculiar Javanese mystic liter ture, which is, however, not yet fully investigate (cf. the art. SULUK). Continued researches w perhaps solve the question whether Indonesia elements, which are so well represented in J

vanese mystic treatises, are already to be found in the literary inheritance of <u>Shams</u> al-Din and his contemporaries.

According to v. d. Tuuk (op. cit., p. 463-464), al-Rānīri's [q. v.] Nubdha fī Da<sup>c</sup>wā al-Zill and his Tabyān fī Ma<sup>c</sup>rifat al-Adyān are especially intended as polemics against Shams al-Dīn (cf. also Kraemer, p 32-33).

Bibliography: H N v. d. Tuuk, Kort Verslag etc., B.T.L.V., Series 3, vol i. 462-466, C. Snouck Hurgronje, The Achehnese, Leiden 1906, ii 12—13, H. Djajadiningrat, Critisch Overzicht. . van het Soeltanaat van Atjeh, in B.T.L.V., 1911, lxv. 178, 182, 183, 186, 213, H. Kraemer, Een Javaansche Primbon uit de Zestiende Eeuw, Leiden 1921, Cap I—III passim, do., Noord-Sumatraansche invloeden op de Javaansche mystiek, in Djawa, 1924, 1v 29—33; and the other literature mentioned in the text. (C C. Berg)

SHAMS AL-MA'ĀLĪ. [See ĶĀBŪS] SHAMSIYA, order of derwishes called aster Shams al-Din Abu 'l-Thana' Ahmad b. Abi 'l-Barakāt Muhammad Siwāsī oi Siwāsī-zāde, also called Kara Shams al-Din and Shamsi (d 1009 = 1600-1601) He is mentioned by the historians Natīmā (Constantinople 1281, 1. 372) and Pečewi (Constantinople 1283, 11. 290) among the saints of the reign of Muhammad III, and they state (probably on the authority of this sovereign, whose letter is cited by von Hammer, Geschichte der osmanischen Dichtkunst, in 286) that he fought at the taking of Erlau (1005 = 1596) He was the author of numerous works in Tuikish, enumerated by Hadidi Khalifa, who, however, confuses him with other persons, of one called Manāzil al-cĀrifīn theie is a copy in the British Museum, and another called Gulshanābād is preserved in the Vienna Library Notices of this order in European works are mainly derived from d'Ohsson, who mentions it in his list (Tableau, iv. 625), whence von Hammer obtains his information in the Geschichte des osmanischen Reiches, iv 236, adding that the founder lived and died at Medina in the odour of sanctity In his later work on Ottoman Poetry, loc cit, he states that this person was head of the Khalwati order in Sīwās; and in the Kāmūs al-A'lām he is called the restorer of the Khalwatī order In a pedigree of orders made by a Nakshabandi and cited by Le Châtelier, Confréries, p. 50, the Shamsiya is represented as a bianch of the Khalwatiya and appears to be confined to Siwas. It does not figure in the list of tekye at Siwas drawn up by Curnet (La Turquie d'Asie, 1 666), whence it was probably a local name for the Khalwati order which speedily became obsolete Le Châtelier, loc. cit, p. 179, mentions an order of this name as a branch of the Badawiyah in Egypt.

(D S MARGOLIOUTH)

AL-SHANFARA was a poet of the time before Islam and is reckoned by the Arabs as one of the great racers, along with others like Ta'abbata Sharran, and also as one of the ravens (aghriba) on account of his black skin. The genealogists know his complete genealogy, but as the various sources consulted are not even unanimous as to his name and that of his immediate ancestors, it is hazardous to attach great credence to the chain of his forebears named. There is, however, perfect agreement that he belonged to

the South-Arabian clan of the Banu 'l-Iwas b. al-Hidir b. al-Hanw b al-Azd and consequently he is one of the very few South-Arabian pre-islamic poets of whom poems are preserved. As a boy he was captured by the tribe Shababa b. Fahm, a clan of Kais 'Ailan, and he remained a prisoner among them till he was exchanged for a man of the Banu Shababa, whom the Banu Salaman b. Musariidi, a clan of al-Azd, had captured. He remained among the latter as one of their tribe till he began to make love with a girl of the Banu Salaman who resented his wooing, and when he was insulted by the father of the girl he ran away to his first captors When he learned from them his real descent he swoie that he would take vengeance upon the clan of Salaman by killing a hundred of their men. He succeeded in this in so far that he killed actually 99 of them. The small tribe of Fahm were noted robbers, associated with Ta'abbata Sharran he was for a long time a terror to tribes which often lived very long distances from the home of the clan of Fahm It is reported that he, like his companion, made all his raids on foot, crossing large stretches of desert, through which he made his retreat sure by burying ostrich-eggs filled with water in the sand. As soon as he had made his murderous attack he would, upon being puisued, race back into the wilderness, where his pursuers were compelled to give up there chase for fear of dying of thirst.

When his murderous carrier against the Banu Salaman had assumed the dimensions indicated, three men of the clan Ghāmid waylaid him in the night when he was going to a lonely well at al-Nāsif near Abida and though he wounded two of them by shooting at them as he espied their form in the dark they overpowered him and after cutting one of his hands off brought him to their camp, where they killed him. It is stated that on this occasion he uttered the defiant verses telling them not to bury his body but to leave it to the hyenas, which are found in the Hamāsa of Abū Tammam and have several times been translated into European languages Al-'Aini in his commentary on the verses of the Alfīya (1v 596, 10) mentions his Dīwān among the books which he has consulted, but this book is now probably lost.

We have, however, two celebrated poems of some length attributed to him, one found in the collection of ancient odes entitled al-Mufaddaliyāt (ed Lyall, No. 20, ed Thorbecke, No. 18) in which he celebrates his murder of Haiam b. Diabir, a man of the Banū Salamān, but the chief beauty of this poem lies perhaps in the nasib or amatory introduction. This poem is accessible to European readers in the excellent rendering of Lyall. Greater celebrity, however, is enjoyed by his other poem which is generally known under the title of the Lamiyat al-'Arab, a poem full of defiance and manliness, which since it was made accessible to Westein readers by Sylvestre de Sacy has been acknowledged as one of the finest products of Arabic poetry. It has been translated into several Western languages, even Polish. It was also appreciated by Arabic scholars and we possess an early commentary which is attributed in the printed editions (Constantinople 1300 etc.) to al-Mubarrad; this is, however, an error as the commentator himself mentions that he derived his text from Abu 'l-'Abbas in more than one place and once (p. 26) from Ahmad b. Yahyā 1. e. the Kūfi grammarian Tha lab who died in 291 (903). Printed with the same commentary is another commentary, more extensive, by al-Zamakhshai I who died in 538 (1143/1144)

While the poem in the Mufaddaliyat is considered the undisputed work of al-Shanfaia, this is not the case with the Lamiyat al-cArab. The earliest scholars appear to have no knowledge of the poem at all, it is not mentioned by Ibn Kutaiba in his book on poets, nor is there any reference to this poem in the fairly long account of the poet in the Kitab al-Aghani (xxi. 134-143). Though al-Kali (died 358 = 969) quotes the poem at length in the appendix of his Amālī (iii 208-212) he informs us in an earlier part of his work (1. 157) that the poem, though generally attributed to al-Shanfara, is in reality the work of Abu Muhriz i e the Basrian philologer Khalaf al-Ahmar. Al-Kālī, who denves about two thirds of his book from Ibn Duraid, has received this information also from him and probably from this source it is repeated in later literature. Ibn Duraid was well informed about the activities of the scholars of the Basrian school and only two generations separated him from Khalaf al-Ahmar, his information being as a rule derived from pupils of al-Asmacī from Khalaf. We are consequently compelled to attach some weight to his statement, which is largely corroborated by the internal evidence of the poem itself The entire lack of names of places and personal names, except such as cannot easily be identified, is so unusual in early poems that it must give rise to suspicion, for we have not a fragment, but a harmonious complete poem To this must be added that in its diction occur words and phrases which cannot easily be confirmed from poems which are acknowledged as originating from poets who lived contemporary or near the time of al-Shanfara and we must come to the conclusion that Khalaf inspired by the fragment found in the Hamāsa composed his masterpiece, which truly represented the defiant nature of the wild robber and murderer

Added to this comes the remarkable fact that another poem of equally wild nature and attributed in the Hamāsa to Ta'abbaṭa Shaiian, the companion of al-Shanfarā, is also attributed to al-Shanfarā, but by critics vindicated as a forgery of the same Khalaf al-Ahmar (Hamāsa, ed Freytag, p 382 = ed. Būlāk, ii 160) Besides these poems the author of the Kitāb al-Aghānī cites a fragment of a longer poem, and in several early works are quoted fragments of four other poems, which probably are not remnants of longer kasīda's

Bibliogiaphy The whole subject is most exhaustively dealt with by G. Jacob in his Schansara Studien, Munich 1914—1915, from which it is evident that the poems of al-Shansarā have attracted greater attention in European literature than any other Arabic poet, and to the works cited there I can only add an édition-de-luxe of the Lāmīya in German translation. Hanover 1923. Scattered verses by al-Shansarā are sound in several other older works besides those used by Jacob, but they add nothing to our knowledge (F. Krenkow)

SHANT YAKUB (Yaku, in Abu 'l-Fida'), Arab transcription of the Spanish Santiago, in French St. Jacques de Compostelle, is the most celebrated place of pilgrimage in Christian Spain, the former

capital of the kingdom of Galicia, situated 760 feet above sea-level, between Vigo and La Coruña, to the east of Cape Finisterre. It is there that according to the legend are the relics of the apostle St James the Gieater, the patron-saint of Spain, who landed on the coast near Santiago to convert the peninsula. There was, before the eleventh century, a celebrated church dedicated to St. James Compostelle, with which the Arab authors deal with full details. It was for the Christians, says the author of al-Bayān al-Mughith, what the Kacba is for the Muslims.

In 387 (997), the hadrib al-Mansur Ibn Abi Amir directed an important expedition from Cordova against Santiago, of which Dozy has given a detailed account from the chronicler Ibn al- Idhari. On Sha ban 2 (10th August), the town, which had been deserted by the inhabitants, was taken by the Arab army and burned to the ground, only the tomb of the saint was respected. The king of Galicia, Bermudo II, recaptured Santiago from the Muslims at the end of the eleventh century and restored all its traditional splendour to the place of pilgrimage. The building of the present cathedral on the foundations of the sanctuary destroyed by al-Mansui, was undertaken in the reign of Alphonso VI in the last quarter of the eleventh century

Bibliography al-Idnsi, Sifat al-Maghrib, ed Dozy and de Goeje, text, p 173, transl, p. 207, Abu 'l-Fida', Takwim al-buldān, ed. Reinaud and de Slane, Paris 1840, p 182—183, Yākut, Mu'djam, ed Wustenfeld, index, E Fagnan, Extraits inédits relatifs au Maghreb, Algiers 1924, p. 117—118 and 149—150, E Saavedra, La geografia de España del Edisi, Madrid 1881, p. 76, Ibn al-Idhari, al-Bayān al-mughrib, vol 11, ed Dozy, p 316 syg., transl Fagnan, p 491 syg, al-Makkari Nafh al-ţib, Analectes, vol 11, p 270, R Dozy, Histoire des Musulmans d'Espagne, vol 111, p. 228 syg.

(E Lévi-Provençal)

SHĀPŪR (P), Arabic Sabūr (the form Shāhafūr in a verse of A'shā quoted in Tha'ālibī, Hist des rois des Perses, ed. Zotenberg, p 493 is nearer the Pahlavi Shāhpuhrē), the name of several members of the Sāsānid dynasty The three Persian kings of this name have associations with Muslim tradition

SHAPUR I B ARDASHIR called Sabur al-Djunud by the Arabs, the Sapor I of the classical historians (241-272 AD) who waged war with the Romans for the greater part of his reign, for he continued the offensive which had been begun by his father Artaxeixes. He succeeded in capturing important towns like Nisibis (which were however lost again after his defeat at Resaina in 243) I ater (256?) he took Antioch and in 260 he even took the Emperor Valerian a prisoner The Roman wars, waged with varying fortune, thus seemed to have ended in the definite victory of Sapor, when he discovered an enemy in the king of Palmyra, Odenathus, who forced him to evacuate the conquered territory. Odenathus remained the enemy of the Persians till his death; it was only his successor Zenobia that concluded a treaty with Sapor. On this and other historical facts which cannot be gone into here, see Pauly-Wissowa, ii, Realenz.2 ii, col 2325 sqq; here we are only concerned with the Muslim tradition based on an older Persian tradition, which can on the whole claim little real

historical value, although it will not be disputed that it has preserved many historical, important and valuable details, otherwise unknown. The facts of the legendary biography of Shāpūr I as contained in Muslim sources are in the main as follows

Youth. Ardashir, Shāpūr's father, had married a daughter of the Arsakid Ardawān, whom he had dethroned and slain. The princess attempted to poison Ardashir but the plot was discovered and the king oldered a trusted court official to put her to death. When the latter saw that she was pregnant, he spared her life and when she gave birth to a boy, he called him Shāpūr, i.e. "king's son". Shāpūr grew up in concealment Ardashir was lamenting that he would leave no heir to succeed him at his death, the courtier thereupon revealed the seciet and brought the son to his delighted father.

This story is already found in the Pahlavi Karnamak. Muslim tradition agrees with it in the main, although all the sources do not have the same details. Firdawsi gives two details, which are lacking in the Karnamak but can be shown from the rest of the story to be old, in order not to run any danger should the fact of Shapui's birth become known, the official entrusted with the execution of the Arsakid princess acts exactly like the Lycian Combabos, the second is that Shapur is recognised as a real prince by the fact that he dares, while playing, to pick up the ball near Ardashir who is looking on, without showing any awe at the king. Al-Tabari knows this story also, but says nothing of a poison-plot In his story Ardashir is bound by an oath to destroy all Arsakids but does not know that his wife belongs to this family, so also al-Dinawaii, only he makes the princess a niece of the Arsakid Farrukhan

The legend next deals with the story of Shapur's wooing and the birth of his son Huimizi, it is practically a repetition of the preceding. An Indian sage has predicted to Ardashii that the throne will be inherited by the family of the Mihiak dynasty overthrown by Aidashir, therefore the king has all the descendants of Mihrak put to death, only a daughter escapes; Shapur meets her while out hunting and brings her home without Ardashir's knowledge. When her son, later Hurmizd I, is grown up, Ardashir recognises royal blood in the boy, who is without fear in the presence of the king (the same motif as in the story of Shapur), everything then ends happily. This is the story of the Karnamak and Furdawsi and al-Tabari agrees. The other sources do not give this story, but Hamza al-Isfahānī says (ed Gottwaldt, p 49) that there was a well-known story about the mother of Hurmizd I, whom he calls Gurdzād.

The legend preserved by Tabari tells that Shāpūi, before his accession, took an active part in a fight between Ardashīr and Ardawān, Shāpūr killed the dabīr of the Parthan king Shāpūr succeeded Ardashīr on the latter's death, the statement in Masʿūdī (Murūdy, ii. 160) that Aidashīr resigned the throne in favour of his son and henceforth devoted his life to religion, does not seem to belong to the old tradition.

Hatra. The conquest of Hatra is ascribed by al-Ţabarī and Tha'ālibī to Shāpūi I, by Ibn Ķutaiba and Eutychius to Ardashīr, and by Fiidawsī and al-Dīnawarī to Shāpūr II. The story is as follows:

The Persian king was unsuccessful in taking the

stronghold of Hatra, the residence of the prince Saṭirun (according to others. Daizan) until the latter's daughter Nadīra fell in love with him and put the town in his hands by making her father and his soldiers intoxicated, or by betraying to the enemy the talisman on which the ownership of the fortress depended. The Persian king married Nadīra as he had promised, but afterwards had her executed, in disgust at her ingratitude to her father

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Our authorities quote Arabic poems in this connection, which are, of course, of much later date and are of as little value as sources as the stories of the historians. They are evidence, however, that the Arabs also had the tradition that the warlike Sābūr once besieged Hatra. Whether the king who took Hatra was Ardashīr or Shāpur I, cannot be certainly ascertained. We know from a really reliable source (Dio Cassius) of only one siege of Hatra by a Sāsānid, namely Ardashīr, and this siege was unsuccessful. It is assumed by many, what is not in itself improbable, that either Ardashir himself after an unsuccessful attempt, or Shāpūr I soon after his accession took Hatra. But we have no reliable historical information, what we have is a version of the widespread Scylla (Komaithō) story. There may be an echo of history in the name of the king Satirun, he must have been a Syrian with an originally Parthian name (Sanatruk?) The name Daizan is an intrusion from another context (cf. Noldeke, Gesch. d. Perser und Araber, p. 35) The version which places the taking of Hatra in the leign of Shāpur II, makes the Arab prince Daizan (in Fir-Tā'ır) carry off a Persian princess, his dawsi daughter by her is the traitress (so in Firdawsi). Here we find the better known Shapur II in this story in place of his earlier namesake and the treachery of the king's daughter at Hatra excused to some extent because she is of Sāsānid descent on her mother's side Firdawsi further knows nothing of her execution, which al-Dinawari inserts from another, apparently older, version of the story (cf the article HAIRA in Pauly-Wissowa, Realenz 2, vii, col 2516 sqq.)

War with the Romans Persian tradition preserves a memory of the capture of Valerian and the taking of Nisibis and other towns of the Roman empire. From the old, not quite coherent and often not quite clear tradition, it seems that Sapor I took Nisibis twice, according to the western accounts the Romans retook the town after the battle of Resaina and it was later taken by Odenathus from the Persians (Pauly-Wissowa, Realenz 2, 11., Reihe 1., col 2328 and 2331; cf also Noldeke, op ctt, p. 31, note 3) Firdawsī makes the Romans the attackers, because they hoped to profit from a possible weakness in the Persian empire as a result of the change of ruler (a similar idea is found in the history of Shapur II) The Roman general Bazanush (a corrupt form which goes back to Valerianus) is defeated and taken prisoner. He only regains his freedom by planning the dam of Shūshtar for Shāpūr. Practically the same story is found in the other sources, only that al-Tabari more correctly calls Valerian a king (malik) The Persian version of al-Tabari (transl Zotenberg, 11 79 sq) is somewhat fuller than the original text. There were also stories, as Tabarī points out, according to which Shapur had the Roman's nose cut off and even put him to death. Here we cannot tell how far we have to deal

with native tradition or a non-Persian version. Tha all the Roman emperor in question Constantine His source, therefore, does not seem to have contained the correct name. Eutychius, whose synchronisms between the Roman emperor and the Sasanids are wrong, puts the capture and death of Valerian (who appears here as an unnamed son of Gallienus, while in reality their relationships were the reverse) in the reign of Bahram II (Eutychius, ed. Cheikho, p. 113) That, according to al-Tabari, Valerian was besieged in Antioch by Shapur is a reminiscence of the taking of this city by the Persians under Sapor I (the year is not certain, indeed Antioch seems to have been taken twice Pauly-Wissowa, op. cit, cols. 2327 and 2329). The name Cappadocia, which occurs several times in the Persian tradition (cf Noldeke, op. at., p. 32, note 2) is likewise an echo of the events of 258 A.D and the following years, namely the capture of the Cappadocian capital Caesarea by Sapor I (c 260). There is a wonderful story associated with the fall of Nisibis. Shapur is said to have invested the town in the eleventh year of his reign, then to have raised the siege because his presence was required in Khorāsān Later he laid siege to the city a second time and succeeded in taking it because the walls split open by a miracle. The story is found in Tabari and more fully in Eutychius, the interruption of the siege and the splitting of the walls reflect events of the reign of Shapur II. According to Tha alibi Shapur I also took Tarsus, there is also a historical basis for this in the taking of this city by one of Sapor's generals (c. 260 AD, cf Pauly-Wissowa, op ett, col 2331 supra).

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City-Foundations Miscellaneous The oriental writers ascribe to Shāpūr I the foundation of the following cities Shādh-Shāpūr (in Kashkar), Djundai-Shāpūr (in Ahwāz) near Shūshtar (with an absurd story that the king settled the Romans taken in Antioch here) Firdawsi's Shāpūrgird is probably the same town, Hamza further mentions the towns of Bīshāpūr (in Fārs), Shāpūr Khwāsht and Balāsh Shāpūr which counot be exactly located, and wrongly (they are foundations of Shāpūr II) Nīshāpūr (also attributed to Shāpūr I by Firdawsī) and Firūz-Shāpūr (al-Anbai). Ibn Kutaiba says that Shāpūr settled his prisoners of war in three cities Djundai-Shāpūr, Sābūr in Fārs (probably Hamza's Bīshāpūr) and Tustar in Ahwāz (cf. also Tha'ālibī, p 494)

Some historians like Tabarī and Dīnawarī, place the first appearance of Mani in the reign of Shapur I, but the catastrophe did not occur till the reign of a later king (Hurmizd I or Bahram II) Firdawsi, who wrongly places the event in the reign of Shapur II, alone makes a continuous story of it the painter Mani from Cin appeared before Shapur as a prophet and the founder of a sect, but he was refuted by the Mobeds and executed by the king's orders. Tha alibi (p. 501) has a similar story in the reign of Bahram I, Mani had a disputation with the chief mobed, was worsted and flayed. According to Mas udi (Mur udi, 11. 164), Shapur I was a Manichaean for a time; this can hardly be historical; perhaps we have had a reminiscence of the later king Kawadh and his inclination to Mazdakism. Shapur I died, according to the Muslim tradition, after a reign of thirty years, after giving the usual exhortations to his son and successor Hurmizd.

SHAPUR II B. HURMIZD, called Dhu 'l-Aktaf (because he had the shoulders of Arab prisoners dislocated or pierced), is the Sapor II of history (310-379 A. D), throughout whose long reign wars were waged with Rome. Persian arms were not successful against Constantine and under Julian the Roman offensive threatened to be dangerous to the Sasanid empire The death of the gifted emperor (363) was the reason that the treaty of peace which his successor Jovian made with Sapor was as advantageous for Persia as it was shameful for Rome. In the reign of the Emperor Valens, also the war with Persia continued, within this period falls the capture of Arsakes of Armenia by Sapor and following this the intervention of Rome in favour of Pap, son and successor of Arsakes. These wars, which were interrupted from time to time by negotiations, dragged on and had not yet brought about any important decisions when Sapor died in 379 For all details and references to original sources see the Pauly-Wissowa, op. cit, col 2334 sqq. Here we are only concerned with the oriental traditions. It must be remembered that in Persian tradition, although on the whole it has kept distinct the figures of Shapur I and II, details originally referring to one have been transferred to the other. Incidents from the Julian story, which has of course nothing to do with Persian tradition, have penetiated some of the sources

Youth and Arab wars All sources agree that Shāpūr was not yet born when his father Hurmizd II died, but in case his mother should give birth to a son, the thione was set aside for the latter, so that Shāpūr was boin a king All this must be legend, the older western sources suggest that Sapor II only ascended the throne as a young man (cf Pauly-Wissowa, op cit, col 2334, Noldeke, Gesch d Perser, p. 51, note 3) Ådhainarsai must also have reigned between Hurmizd II and Sapor II

During the time that Shapur's youth rendered him incapable of ruling in person, the kingdom was attacked on all sides (say the oriental sources) by enemies, particularly by the Arabs Among the tribes mentioned are the 'Abd al-Kais, the inhabitants of Bahrain and Kāzima (Tabari, Ibn Kutaiba), the Chassanids (al-Dinawari, who also mentions Bahrain and Kazima), and the Banu Iyad (Mas'udi, Tha falibi). The young king early gave an indication of his foresight by ordering a second bridge to be built beside the bridge over the Tigris at Ctesiphon, so that traffic between the two banks of the river could develop unhindered. When sixteen years of age (according to some fifteen), Shāpūr led an army against the Arabs Here Firdawsi and al-Dinawari place the Hatra episode which belongs to the reign of Shapur I The fairly full details of these Arab wars, probably in part at least, became incorporated in the old Persian tradition in the post-Sasanid period That the king dislocated or pierced the shoulders of the prisoners (in Eutychius, the captured kings) seems to be based on quite an early tradition: Hamza (ed Gottwaldt, p 51) gives the Persian equivalent of the epithet Dhu'l-Aktāf as (?) sunbā. On the whole the account of these wars is unhistorical. Shapur certainly never advanced so far as some writers say. He is said to have not only conquered Bahrain and Yamama, but even to have reached Medina.

The story of Shapur's encounter with 'Amr b.

Tamim b. Murra in Bahrain (Mas'udi, Murudi, 11. 176 sqq.; a connected story in Tha alibi, ed. Zotenberg, p. 520 sq.) is an invention of Alab fancy. How far these stones reflect historical happenings, it is difficult to decide; nor can we say whether tradition has here kept Shapur II and I quite distinct [of the latter a war of destruction against the Kuda and the Banu Hulwan is reported, cf. Noldeke, Gesch. d. Perser, p. 38. (The Kuda'a here appear as allies of Daizan of Hatra)]. The Anabic verses quoted in Mascudi (Murudi, ii 176 sq.) which are refeired to Shapur II's campaign against the Banu Iyad, are of course, of a much later date and seem to have had nothing at all to do with Sasanid history. If the other verses quoted there (11. 178) really date from the time of 'Alī b Abī Talib, this would be the oldest Aiab reference to these events. But all these stories must have some historical background, it is known that Shapur II had dealings with the Arabs; the Emperor Constantine negotiated in 338 with Arab tribes and urged them to conduct raids into Persian territory. Julian also had Saracen chiefs as allies in the war against Sapor II That the Peisian king took steps to protect his frontier against the Arabs is very probable (Noldeke, op. cit., p 57, note 1).

Shapur and the Romans. In the tradition the account of the Roman wais is introduced by the well known motif of the king who visits an enemy country in disguise. This is found, for example, in the Greek Alexander romance (Pseudo-Callisthenes, ed. Müller, 11 14 sq., 111. 19-22, cf. Malalas, ed Bonn, p 194, 19), in Sasanian legend a sımılar story is told of Bahram Gür Fridawsi reports the story as follows The astronomers prophesied misfortune to Shapur, nevertheless he decided to risk entering the enemy land of Rum in disguise He appeared before the emperor as a Persian merchant, but was recognised by a Persian staying at the court, sewn up by the Emperor's orders in an ass's skin and put in prison A young woman whose duty it was to keep the keys of his prison was herself of Persian descent and aided him to liberty by softening the ass's skin with hot milk. When a great feast was being celebrated and the imperial palace was empty, the two fled to Iran On their way they stopped at the house of a gardener, who told the king, whom he did not know, that the Emperor of Rum had invaded Persia and laid it waste in dreadful fashion in the absence of the legitimate king Shapur then ordered the man to take his (Shapur's) signetimpression to the chief mobed. The latter saw that the king had returned. An army was soon collected with which the king attacked the Romans in the night, wrought great slaughter and took the emperor himself piisonei The Romans found in the Persian empire were massacred everywhere Shapur levied a heavy indemnity on the Emperor, but did not release him; on the contiary he had him mutilated and put into prison. The Peisian king then carried fire and sword into Rum, defeated the Emperor's brother and slew many Christians. The Romans then chose a certain Bazānush as Emperor, the latter sought for peace which Shapur granted on condition that the Roman Emperor rebuilt the destroyed Persian towns, paid a yearly tribute of 600,000 dinars and surrendered This was done, but the people of Nisibis resisted Shapur as they would not serve a fireworshipper. The king subdued them by force of

arms. He then rewarded the young woman who had liberated him and the gardener, he sent to Rum the body of the previous emperor who had died in prison He settled the Roman prisoners-ofwar in towns specially built for the purpose (Khur-

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ramābād, Pīrūzshāpūr, Kunām-ı Asīrān).

This story is for the most part fictitious. The beginning (the prophecy of the astrologer) also forms the introduction to another story which develops differently, but is no doubt connected, and which is related in mediaeval oriental sources of Shapur II b Ardashir; the latter king is foretold that he is doomed to be unfortunate for some years He therefore goes voluntarily into banishment (cf. P. Schwarz, Iran im Mittelalter, p. 544, note 6). We have already called attention to the occurrence of the motif of the unknown king, afterwards discovered Shapur's flight with the young woman recalls the story of Ardashir's flight before Ardawan, which is already in the Karnamak It is quite in the style of Iranian story-telling that the Emperor of Rum in his request for peace mentions incidents like Minucihr's revenge for Iradj It should further be observed that the representation of military events agrees in some respects better with the deeds of Shapur I; the capture of the emperor (which here appears as a kind of revenge for Shapur's inprisonment in Rum) and his death without regaining his liberty, recall the historical facts of Sapor's war with Valerian Even the name Bazanush occurs again although in a somewhat different connection. The imposition of indemnities was also found in the story of Shapur I On the other hand, as we saw above, the account of the (historically true) capture of Nisibis by Shapur I, has features which belong to the vain siege of this town by the historical Sapor II in 350 (fall of a part of the wall, withdrawal of the king as a result of an invasion of Persia by nomads). The following elements in Findawsi's narrative may be considered historical, Shapur's hostility to the Christians (Sapoi II began a great persecution of Christians in 339 AD.), the ravaging by the Romans of the Persian kingdom (Julian plundered and burned a great part of it) (cf. Pauly-Wissowa, op cit, col. 2347), the cession of Nisibis (by the peace of 363 ceded by Jovian to the Persians) and the disinclination of the Nisibenes for Persian rule (Pauly-Wissowa, op. cit., col 2351)

The other sources (apart from the fact that Tabarı and Dinawarī also contain elements of the Julian romance with which we are not concerned here) differ mainly in the fact that they make the Emperor take Shāpūr with him sewn up in a skin on his campaign At the siege of Djundai-Shapur the king is released by Persian prisoners of war and taken into the town by the garrison This causes the defeat and capture of the emperor who has to make good the damage done and is sent back mutilated to his kingdom. This version of the story is also found in the poem quoted by Macsudi, Murudy, 11. 185, echoes of the phraseology of which seem to be found in Thatalibi (cf. Tha'alıbı, p. 525: faratanahum Sabur with Mas'udi op. cit.. farātana 'l-hursā, Tha'ālibī, p. 527: waghiis makana kulli nakhlatin kata taha zaitunatan with Mas'udi op. cit .. idh yaghrisuna min al-zastūni mā 'aķarū min al-nakhīli').

City-Foundations and Miscellaneous. Shapur II, according to tradition renewed the walls of the city of Djundai-Shapur. According to Hamza,

p. 52, he lived in this city till his thirtieth year and then moved to Ctesiphon, a statement which does not agree with the story of his building the bridge while still young. The new foundations are: Buzurg-Shāpūr ('Ukbarā), Fīrūz-Shāpūr (Anbār), Iran-Khurra-Shapur, with which Sus is mentioned, he probably restored the latter town under the name Iran-Khurra-Shapur (cf. Noldeke, Gesch d. Pers, p 58, note 1) Roman prisoners were settled there Nishapur also was one of this king's foundations, Tabari also mentions a town which cannot be accurately identified with a fire-temple Saiush-Adharan. The rebuilding of Djundai-Shapui formed part of the reparations the Emperor had to make, besides in the stories of these feats, there are confusions between Shapur I and Shapur II (Noldeke, op. cit., p 66, note 2). The king is said to have sent for an Indian physician and given him a dwelling in Sus, from him the people of Sus learned the ait of healing, in which they afterwards excelled all other Persians. Hamza says finally that Adharbad (quite well known from Pahlawi literature) lived under Shāpur II There are no legends associated with Shāpūr's death.

SHAPUR III, the historical Sapor III (probably 383-387 A.D.). On the historical events of his reign, his relations with Armenia and Rome, see Pauly-Wissowa, op. cit, col 2355. Oriental tradition deals chiefly with his accession and his death Shapur III was a son of Shapur II. According to Firdawsi, the latter at the end of his reign handed on the government to his brother Aidashir, who had to bind himself to give it to the young Shāpūr when he came of age This he did as promised More in keeping with historical truth, Tabarī says that Shapur III followed his predecessor Ardashir when the latter was overthrown by the nobles Al-Dinawari quite wrongly makes Shapur III succeed Shāpur II directly Mas'ūdi knows of a war of Shāpur III against the Banu lyad and other Arab tribes The death of this king is ascribed to the collapse of his tent, caused by a storm, (Firdawsī, Thacālibi) or by a plot of the nobles (Tabarī), the latter is probably nearer the truth. That Eutychius makes this king wage war on Julian is due to the fact that his synchronisms between the Sāsānids and the Roman Emperor are wrong

Bibliography See the article SASANIDS.

(V F BUCHNER) SHAPUR (1) Name of the river of the district of Shāpūr Khūrá in Fārs, also called Bishawur (in Thevenot. Suite du Voyage de Levant, Parıs 1674, p. 295 Bouschavır, p. 296 Boschavır), and river of Tawwadj. It must be identical with the antique Granis, mentioned by Arrian, Indica, 39, Pliny Nat Hist, vi. 99. The lower course, the proper river of Tawwadj, is formed by the junction of two streams, the Shapur and the Dalaki-Rud, rising both on the S. W border-mountains of the Iran-plateau, which extend along the Persian Gulf The upper course is called by the Arab geographers Nahr Ratin this name is, very likely, found in Pliny, Nat Hist, vi. 111, where Dratinus (with v.l Ratinus) must, however, mean the river down to its mouth. (This statement must be due to another source than Iuba, on whose authority the Granis was mentioned in vi. 99) In his Nuzhat al-Kulūb, Mustawfī al-Kazwīnī seems to indicate, that the Ratin, whose source is, according to him as well as to al-Iştakhri, in the Upper Humāyidiān (Istakhri . | Khumāyidjān) district, is a tributary to the Shāpūr Rūd (Gibb Mem.-Ser. xxiii., ii. 217: "It is a great stream, and it flows into the Shāpūr river, its length, till it joins the Shāpūr river being 10 leagues") By this way of putting things, he can but mean, that the river of Tawwadj originates from two different streams, one of which is the Ratīn. This, then, must be the older name for either the Shāpūr oi the Dalaki-Rūd. Al-Iṣṭakhrī (ed. de Goeje, p 120) represents these facts in the same manner, there is said, that the Ratīn flows through the district of al-Ziriyān (with v l.) before joining the Shāpūr.

The other rivers of the system are the Dirra (or Diarshik), which joins the Shapur on the left, below Khisht, and the Ikhshin. The name of the latter (it signifies "blue") can have originated from the colouring property of its waters, mentioned by the medieval geographers. Djarshik is the older name of the Durra river, although in the Nuzhat Djaishik and Djirra are erroneously described as two different streams. The account which the latter work gives of the Dirra is for the most part copied from Ibn al-Balkhī's Farsnāma This states (Gibb Mem Sei, New Series, i. 151) that the Nahr Dirra, using in the Masaram-district, waters the lands of Musdjan and Djirra, and part of Chundidjan, after which it joins the Shapur. In addition, al-Istakhrī mentions the bridge of Sabūk, under which the river Djarshik flows before entering the rustāk of Khurra (Ibn al-Balkhī's Djirra, on the reading Khuria in the text of al-Istakhri, cf. P Schwarz Iran im Mittelalter, p 35, ann 4), after Khurra the stream passes into Dādhin, where it unites with the Ikhshin The Nuzhat makes the Dirra join the Shapur and the Djarshik the Ikhshin as its author erroneously splits up the one river Djarshik-Djina into two, his account is here worthless.

The Ikhshin, according to al-Istakhri and Mustawfi, rises in the Dādhin-hills, and unites with the Shapūr at al-Djunkān The Nuzhat calls it a great stream; now at day, it is identified with a little water course to the S W. of the lake of kāzerūn There appeais, then, to be a difference as to the question, whether the Djarshik and the Ikhshin first join each other, and then unite with the river of Tawwadi, or flow into that stream each apart

Concerning the Shapur itself, the Farsnama (p. 152) says, that it rises in the mountain region (Kuhistan) of the Bishapur district, which it waters, as also Khisht and Dih Malik. It flows in the sea (Persian Gulf) between Djanabi and Mandistan. This account is repeated in the Nuzhat, which only adds. "its length is 9 leagues" In Farsnama, p. 142, the Bishapur district is said to have its water from "a great river, called Rud-1 Bishapur" Owing to rice-plantations being there, its water is unwholesome (wakhim u nāguwār) A short description of the river in modern times is given in J Morier's Second Journey through Persia... between the years 1810 and 1816, London 1818, p. 49 "a river which .. having pierced into the plain of the Dashtistan, at length falls into the sea at Rohilla. It takes its source near the site of Shapour, and when it begins to flow is fresh. But when it reaches the mountains it passes through a salt soil, and then its waters ... become brackish A lesser stream of the same river branches off before it- reaches the salt soil, and flows pure to the sea".

The mouth of the river is at a short distance to the North of Bushir, near the frontier of the district Arradian. Opposite to it lies the island Khārik, in the shipping-route from Başia to India. The name Mandistan in the Persian geographers is connected by Tomaschek ("Topographische Erlauterung der Kustenfahrt Nearchs" in S B. Ak Wien, cxxi. 65) with the Deximontani in Pliny, Nat. Hist., vi 99 (The edition of Jan-Mayhoff reads Dexi montani, in two words). According to Pliny, the river (Granis) is navigable for small vessels. Now at day, the principal mouth presents difficulties to navigation because of its shallows two minor mouthes can be navigated up to some distance On the present conditions, the delta, and the bitumen wells on the left bank of the river, S. of Dalaki, Tomaschek, op. cit, may be compared

In antiquity, there was on the Gianis a royal residence, Taoke, 200 stadia from the sea. This must be the same as the medieval Tawwadi (or Tawwaz), from which place the Shāpūr is named river of Tawwadi. In early Muhammadan times it was an important trade-city, which also had a considerable textile industry the stuffs named tauwaziya were well-known This town belonged to the district of Aidashīr Khūra (Ibn al-Balkhī, Farsnama, p 114) During the vith/xiith century, the place had already declined, in Mustawfi al-Kazwini's time (vinth/xivth century) it was totally ruined. Its site can not exactly be determined, nowadays the coast-district of the Shapur river is called Tawwadi Le Stiange (Gibb Mem Ser XXIII, ii. 115, ann. 2) thinks, that the site of the town may be identified with the present Dih Kuhna, "the chief town of the (modern) Shabankāra sub-district of the Dashtistān district".

On another Shāpūr (Shāwūi), a tributary of the Dizfūl-Rūd, comp the article KĀRŪN (11 833).

(2) Name of the ancient capital of the district Shāpūr Khūra of Fārs, according to Mukaddasī, it was also called Shahrastān, its older name is Bishāpūr (from Pahlawī W.ch-Shāhpuhr) A naive etymology is found in the Nuzhat, whose author, Mustawfi, says, that the word Bishāpūi is a contraction of binā-i Shāpūr, building of Shāpūr Ibn al-Balkhi on the other hand states, that the first syllable of the original Bīshāpūr (with a long 1) may disappear by way of takhfīf.

Shāpūr-Khūra, the aiea, watered by the system of the Shāpūr-Ratin, the smallest of the five provinces of Fārs, contained besides the town of Shāpūr some other important localities, e.g Kāzerūn [q v], which was regarded as its chief town after Shāpūr had fallen into iums, moreover

Nübandadjān and Djirra

The old town of Shāpūr was situated on the Shāpūr Rūd, at the road from Shīrāz to the sea, to the north of Kāzerūn. Mustawfi gives its situation as long 86° 15', lat 20°. Its climate belongs to the gaimsīr, but its atmosphere was considered not to be healthy, because the territory of the city was shut up by the mountains from the northern side. The environs were fruitful: they produced, besides many kinds of fruits and flowers also silk, the mulberry-tree being frequent in that region. Honey and wax also came from its territory. The town was founded by the Sāsānian king Shāpūr I. It was one of the three cities, where he colonized his captives of war. It has been supposed, with much reason, that the king made use

of the skill of these Roman captives in the construction of his buildings, and also in the execution of his famous reliefs, that have been found in the ruins. These reliefs relate to the campaigns of Shāpūr against the Romans. Tree later kings, Bahrām II, Narsai and Khusraw II have also added each a relief of themselves.

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These works of art, who are already described in detail by Morier, have also been noticed by the Oriental geographers of the Middle-ages at least, they mention a great statue, standing in a cavern, which European travellers could identify.

The Orientals have excognitated a mythical history of the city from before the times of its Sāsānian founder It was, according to these traditions, originally built by Tahmūrath, at a time, when there existed in Fārs no other town besides Istakhr Latei on, it was laid waste by Alexander, to be only renovated by Shāpūr I The name of Tahmūrath's foundation had been \$\frac{1}{2}\text{. (Ibn}\$

al-Balkhī, Fārsnāma, p 63, 142)

The Muslims subdued Shāpūr Khūra in 16 (637), after the conquest of Tawwadj and the battle of Rīshahi Bishāpūi is mentioned on the occasion of the disturbances which ensued at the beginning of the khalifate of 'Uthmān b. 'Affān, the insuriection in Fārs (25 = 645/646) against the Arabs seems to have been directed for some time from Bishāpūr by a biother of Shahiak, the governoi of Fārs, who had fallen in the battle of Rīshahr. After the submission of the rebels, the inhabitants of Bishāpūr once more broke the treaty, in consequence thereof it was reduced by Abu 'I-Mūsā al-Ash'aiī and 'Uthmān b Abī 'I-Ās

In the time of the geographer Mukaddasi (end of the 1vth/xth century), the town of Shahrastan or Shapur was already decaying, its outskirts being ruined, the environs however were well cultivated. He notices the four city-gates and the ditch, also the masdrid al-djami, outside of the city. Perhaps this may be the masdid-i djami' mentioned by Ibn al-Balkhi, whose words seem to imply, that it still existed when he wrote (beginning of the vith/xiith century) In the end of the Buyid rule, the Shabankara chieftain Abu Sa'd b Muhammad b Mama destroyed Shapur, but, as Ibn al-Balkhi remarks, in his time the (Saldjuk) government tried to restore the damage. These endeavours may have had effect as regards the district as a whole, but the city of Shapur never has been raised from its ruins As Morier visited the site (1809), he found only a poor village, Darīs, in the neighbourhood of the remains. The opinion of this traveller, that the town may have existed till the xvith century of the Christian aera, because its name occurs in a table of latitudes and longitudes in the A in-i Akbarī, carries no weight, for such a table may have been composed from older sources

On the other foundations of Shāpūr I, which were called after his name, comp the article on that king, in addition to which it may be remarked, that the town of Shāpūr Khwāst, according to the Fāi snāma (p. 63), was situated in Khūzistān, neai al-Ashtai.

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(V F. BUCHNER)

SHAR'. [See SHARI'A ]

SHARAB (A., plur Ashriba), beverage The collections of traditions deal with two subjects in the chapter on Ashriba beverages and the laws to be observed in drinking Here we only deal with the latter as the former has been dealt with in the article KHAMR.

Blessings should be uttered before and after drinking (Abū Dā'ūd, Ashriba, bāb 21, Dārimī, Af'ima, bāb 3, Ibn Ḥanbal 1. 225, 284, 111 100, 117). The cup should be held in the right, not the left hand. The Prophet of God said "When one of you eats, let him eat with the right hand and if he drinks, he should drink with the right for Satan eats and drinks with the left hand" (Muslim, Ashriba, trad. 105, cf 106)

Opinions differ on the question whether it is permitted to drink standing. On the one hand there are a large number of utterances which represent this attitude in drinking as forbidden (e.g. Muslim,

Ashriba, trad. 112-116)

On the other hand Ibn 'Abbās says that he gave the Prophet Zemzem water and that he drank it standing (Muslim, Ashriba, trad 117—120) 'Alī abolished any misgivings on this point by saying that he had seen Muhammad drink standing (e.g. Ibn Hanbal, 1 101 sq)

It is further considered forbidden to drink out of the mouth of the water-skin (cf. Abū Dā'ūd, Ashriba, bāb 14) or to bend the latter inwards to drink (Ibn Mādja, Ashriba, bāb 20); but this is also allowed (Tirmidhī, Ashriba, bāb 18)

In drinking one should not lap like a dog (Ibn Mādja, Ashriba, bāb 25) or blow or snort on the drink (Muslim, Ashriba, trad 121, Abū Dā'ūd, Ashriba, bāb 16, 20); on the other hand one should inhale and exhale the breath (Abū Dā'ūd, Ashriba, bāb 10, Ibn Sa'd, Tabakāt, ed Sachau, I/11 103) and not drink the whole at one draught (Abū Da'ūd, Tahāra, bāb 18) If one is drinking in company the cup should be passed to the right (Bukhāri, Sharb, bāb 1)

The knowledge of these matters distinguishes the believer from the infidel. The latter "drinks in seven stomachs, the former in one" (Mālik, Muwatta', Ṣifat al-Nabī, bāb 10).

(A. J. WENSINCK)

SHARAF AL-DĪN, 'ALĪ YAZDĪ, Persian poet and historian, born at Yazd, was the companion of Shāh Rukh and more particularly of his son, Mīrzā Ibrāhim Sultān (d 838 = 1434/1435) In 846(1442) Mirzā Sultān Muḥammad, appointed governor of 'Irāk 'Adjamī, summoned him to Kumm and treated him as one of his councillors. This prince having rebelled in 850 (1446—1447), Sharaf al-Dīn, suspected of being involved in the plot, was saved from execution, ordered by Shāh Rukh, through the intervention of Mīrzā 'Abd al-Laṭif, son of Ulugh Beg, who brought

him to Samarkand Sultan Muhammad, who became lord of Khurasan after the death of Shah Rukh, allowed him to ieturn to Yazd (853 == 1449-1450), where he died in 858 (1454). He was buried in the Sharafiya madrasa, which he had built in the village of Taft.

In 828 (1424/1425) he wrote the history of Timūr under the title Zafar-Nāme, in a vigorous style, on materials apparently taken from an unpublished work with the same title written by Nizām al-Dīn Shāmī by Tīmūr's orders in 804—806 (1401—1403), of which there is a unique M.S. in the British Museum. This history was translated into French by Pétis de la Croix (1722) and from French into English by J. Darby (1723) The text has been published without the preface in the Bibliotheca Indica (Calcutta, 1887—1888). He also composed under the talkallus of Sharab a treatise on enigmas, another on magic squares, a commentary on the burda of Būṣīri and various poems.

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AL-SHA'RĀNĪ, a nisha by which several individuals are known, it is usually derived from cha'r "hair" and is applied to any one with a strong growth of hair or with long hair (cf al-Sam'ānī, Kitāb al-Ansāb, G M S., fol. 334b, 2, Wright, Arabic Grammar 3, 1. 164c); in the case of the best known bearer of the name, it is a nisha from a place like the form also found, indeed more frequently, AL-SHA'RĀWĪ (which has however a different origin Vollers, Z D M G, 1890, p. 390 sq) but came to be interpreted as above

I ABU 'L-MAWAHIB (ideal kunya, also ABŪ 'ABD AL-RAHMAN from his son, his family still existed in modern times) CABDALWAHHAB B. AHMAD (d. 907) B ALI B AHMAD B MUḤAMMAD B. MŪSĀ B MAWIĀY B ABD-AIIĀH AI-ZUGḤALI (Sultān of lilimsan) B 'ALI AL-ANSARI AI-SHAFI'I AI-MISRI a famous Sūfi, born 897, lived in Cairo from his early youth and died there in 973 (other dates given are wrong). Since 1188 his favourite mosque beside which he is buried, has borne his name He earned his living as a weaver He belonged to the farika founded by 'Alı al-Shādhıli (d. 656 Brockelmann, GA.L., 1. 449, No 29, and the article AI-SHADHIII) and himself founded al-Tarika al-Sharawiya (cf. Lane, Manners and Customs of the Modern Egyptians, 1899, p. 252, but not mentioned in Kahle, Islam, vi, p 154) Among his Sūst teachers the most important was 'Alī al-Khawwās (d after 941), whose madjālis he attended for ten years. A number of other teachers are mentioned by him in various works, eg in al-Bahr al-mawrūd, al-Diawhar al-maşun wa 'l-Sirr al-markum and in the Lata'if al-Minan; a full list of the shaikhs whom he knew and whose lectures he had attended is given at the end of his Tabakat. Like many Sufis he had to endure persecution but was successfully in overcoming all hostility.

His literary activity was mainly concerned with mysticism, but he also dealt with learning, generally Kuranic sciences, dogmatics, fikh, grammar, and medicine; further we may mention his Tabakāt of the Sūsis and an autobiography (Iatā'if al-

Minan). A list of his writings is given in Brockelmann, it 336 sqq. (and supplement, p. 711); on that list the following corrections and additions are now made: 7a and b) al-Mizān al-Shacrānīya and al-Mizan al-kubrā are identical, also printed Cairo 1276, while al-Mizan al-Khidriya is a synopsis of the other work; 8) in the title also fi Mukhtasar al-Futūhāt al-makkiya, a synopsis of this entitled Mukhtasar Lawakih al-Anwar, prepared in 1166 by Hasan b. Şālih b. Muhammad al-Pudghuridiawi (Berlin, No. 3046), 11) printed Cairo 1306 on the margin of 2); 12) full title Tanbīh al-Mugharin fi 'l-Karn al-Taybir 'alā mā khālafū fih Salafahum al-fāhir; 13) in the title also Macrifat in place of Bayan, add Berlin, No. 3101; 14) read al-Anwar al-kudsiya, in place of Lawāķih al-Anwāi al-ķudsīya fī [Bayān] al-Uhūa al-Muhammadiya, printed Cairo 1311 on the margin of 44), 18) also a Wird al-Rasul, Berlin, Nº 3780, 21) also printed Cairo 1332, 22) in the title in place of alā Fatāwā also fī Manāķib, the marginal edition Cairo 1304 rather has 23); 35) read fī 'Ilm Kıtāb Allāh, 37) read al-Talabbus, printed Cairo 1279; 40) lithographed Cairo 1276, 43) in the title also al-Sadat al-Akhyar, also called al-Tabakāt al-Kubiā, also printed Cairo 1299, while the marginal edition Cairo 1311 rather has 14), 44) also printed Cairo 1321, 47) Waṣāyā al-Arifin (cf Berlin, N<sup>0</sup> 3183), 48) Mufakhkhim al-Akbād fī Bayān Mawādd al-ldytihād, 49) Lawā'ih al-Khadhlān 'alā kull man lam ya'mal bi 'l-Kui'ān, 50) Hadd al-Husam 'ala man awdjab al-'Amal bi 'l-Ilhām, 51) al-Tatabbu' wa 'l-Fahs 'alā Hukm khawāţif h'l-Basar fī 'Amal al-Hawātif'; 53)

Tanbīh al-Aghbyā' 'alā Katra min Bahr 'Ulūm al-Awliyā', 54) al-Durr al-nazīm fī 'Ulūm al-Kurān al-Cazīm, 55) al-Manhady al-mubīn fī Bayan Adıllat al-Mudjtahidin, supplement to 21)' 56) Kitāb al-Iktībās fī 'Ilm al-Kiyās, 57) Mukhtaşar Kawa'ıd al-Zarkashī, extract from the work of al-Zarkashī (d. 794) quoted in Brockelmann, ii 91, No 18, 2, 58) Minhādī al-Wuṣūl ilā 'Ilm al-Usul, a compilation from the Commentary of al-Maḥalli (d. 791 Biockelmann, ii 114, No 23) on the *Djam' al-Djavāmi' fi 'l-Usūl* of al-Subki (d. 771. Brockelmann, ii 89, No 14, 1 and c) and the glosses of Kamāl al-Dīn b. 'Alī Sharif (d 906 ibid  $\alpha$ ) on this commentary

Al-Sharrani was a comprehensive and honest scholar of wide education but uncritical and highly superstitious. His tiemendous exaggeration of his own value is an unpleasant feature in him, he usually boasts of his own works that they were pioneers and nothing similar existed on the particular subject. In his autobiography (no 44), which he significantly calls Manakib nafsihi, under a pretence of being humbly grateful to God for having endowed him with wonderful gifts of mind and holiness, he tells us the most remarkable things about his wonderful qualities, his intercourse with God, the angels and the prophets, his ability to work muacles, to ascertain the secrets of the world, etc But the honesty, uprightness and enthusiasm of his character, his championship of justice, humanity and toleration, his sincerity and the frankness with which he holds up the modesty of the Christians and Jews as a pattern for the  $Ulam\bar{a}$ , and finally his high respect for the dignity of womanhood all make an exceedingly

favourable impression

Besides his intellectual importance, which must not however be over-estimated, he owes his farreaching influence on the Muslim world to his extremely prolific pen, writing in an easily intelligible form, which has contributed to the popularity of his works His books were already popular in his life-time and are still very highly esteemed as may be seen from their numerous reprints. In spite of his insistence to the contrary there is hardly any originality in them; in mysticism especially he simply repeats the ideas of Ibn al-Arabi  $[q \ v]$ . No. 8, for example, is a synopsis of his al-Futū-hāt al-makkīya, No. 11 a synopsis of 8, with reference to passages from the Futūḥāt itself. No. 9 an explanation of the verses of the Futūḥāt, No 10 a defence of lbn al-'Arabi; he tells us for example in No. 2, that he has used the terms used by Ibn al-'Arabi and not those of other Susis. Al-Sharani endeavoured to bring about a synthesis of Sufism and Fikh in his person and was therefore in no wise hostile to the Shari'a Several of his writings show this, notably, No. 7, 21, 28, 48-51,

Solution of the state of the st No 16) by Kremer in  $\mathcal{F}A$ , 6, xi., 1868, p. 253 sqq., of No 43) by Horten, Besti age zur Kenntnis des Orients, 1915, p. 64 sqq. (cf Massignon, Al-Hallay, p 393, No. 19), brief synopsis of No. 44) by Flugel in ZDMG, 1867, p. 271 sqq Biography in the Tarādjini of his pupil 'Abd al-Ra uf h. Tadı al- Arıfın al-Munawi (d. 1031 Brockel-

mann, 11. 306, Nº 13)

2) ABU MUHAMMAD AI-LADL B MUHAMMAD B ai-Musaiyib b. Zuhair b. Yazīd b. Kaisān b BADHAN (the Persian governor in Yaman in the time of Muhammad) a traditionist who travelled widely to collect traditions, he also studied with the Kūfa grammarıan Ibn al-Acıābī (d. 231 Brockelmann, 1 116, No. 6), learned Kuran reading with Khalaf (d 229 Noldeke, Geschichte des Qorâns!, p 291, No 9, Ibn Sa'd, Tabakāt, Vil/ii. 87, al-Sam'ānī, fol 77b, 30) and heard the lectures of Ahmad b Hanbal (d. 241, q. v), he did not however obtain general recognition and died in 282 His epithet which he received from his habit of wearing his hair long, was transferred to his descendants, his son ABU BAKR MUHAMMED AI-BAIHAKI and his sons ABU 'I-HASAN ISMA'IL (d 347) and ABU 'L-HASAN MUHAMMED AL-TÜSI. Al-Sam ani, fol 334b, 2-12 and 101b, 12

3) ABU 'L-ABBAS AHMAD B. DIAFAR B MUHAM-MAD B MARZŪK B. BUSTĀN (this should perhaps be the reading of a meaningless word in al-Sam'ani, cf. Justi, Iranisches Namenbuch, p 74) B FARRUKH AL-AZDI AL-DJURDJANI. Traditionist, who studied under Shu alb b al-Habhab (died before the middle of iith/vinth century Ibn Sacd, VII/II 18) and others. Al-Sam'ani, fol. 334h, 14-16.

4) Thirteen further individuals with the same misba will be found dealt with in the following passages Kitāb al-Fihrist, ed Flugel, p. 7, 19; al-Samcāni, fol. 334b, 12 sq; Fihitst, p. 314, 23, al-Sam'āni, fol 334b, 12 sq; Fihitst, p. 314, 23, al-Sam'āni, fol 334b, 13 sq. (cf. Ibn Sa'd, VII/II. 51, 78), 1bid. 28 sq; Massignon, Al-Hallaj, p. 80, 735, 1bid. p. 333; al-Sam'ānī, fol 334b, 17—23; 1bid. 23—28 (read 371 for 372), 1bid 16 sq; (cf. Brockelmann, i. 334); al-Djāmi (cf 1, p 1055), Nafahāt al-Uns, No. 298 (Calcutta 1859, p. 265; turkish

Constantinopel 1270, p. 181), Ahlwardt, Verzeichnis der arabischen Handschriften Berlin, x. s. v. al-Sha<sup>c</sup>rānī. (J SCHACHT)

AL-SHARAT, from the Latin serra through the Spanish steria, is the term applied by certain geographers of Muslim Spain to the mountains which stretch from the east to west in the centre of the Iberian Peninsula. The best definition is given by Ibn Fadl Allah al- Umari. According to this author, the mountain range called al-Shaiat stretches from the country behind Madinat Salim (Medinaceli) to Coimbra. This term therefore describes the mountains now known under the names of Sieira de Guadarrama (Ar Wadi 'l-ramla'), Sierra de Gredos and Sierra de Gata in Spain and Serra de Estrella in Portugal In the time of al-Idiisi, however, it was applied only to the Sierra de Guadarrama, to the north of Madrid The geographer Abu 'l-Fida', quoting Ibn Sa'id, described the mountain system of the centre of al-Andalus under the name of Djabal al-Shara. According to him, it divided the peninsula into two well marked divisions, the north and the south.

Al-Idrisi, in his description of al-Andalus, gives the name of al-Shāiāt to one of the twenty-six climes of this country, the twenty-second in his classification; this region, which embraced all the Sierra de Guadarrama, included the towns of Talavera de la Reina, Toledo, Madrid, al-Fahmin,

Guadalajara, Ucles and Huete

Bibliography al-Idrīsī, Şifat al-Maghrīb, ed and transl. Dozy and de Goeje, Register, Abu 'l-Fidā', Takwīm al-buldān, ed Reinaud and de Slane, Paris 1840, p. 66 and 167, E Fagnan, Extraits inédits relatifs au Mughreb, Alger 1924, p. 93 and index sub ach-Chârât, E. Saavedra, La Geografía de España del Edrisi, Madiid 1881, p. 48, J. Alemany Bolufer, La Geografía de la Península Ibévica en los escritores árabes, de la Revista del Centro de Estudios Históricos de Granada y su Reino, vol X, Granada 1920, p. 3—4 (E. Lévi-Provençal)

1920, p. 3—4 (E. LEVI-PROVENÇAL)

SHARDIA, name of three places in

Arabia I Shardiat al-Karīs, a port on the
coast of the Yaman, where there were
storehouses for the durra which was shipped to

Aden, the native town of Sirādi al-Din Abd alLatif al-Zabīdi, the famous grammarian who taught
in Cairo and died in 802 AH (1399—1400)

2. A place near Mekka

3 A port on the Pirate Coast, on the Persian Gulf between Oman and Bahrain.

Bibliogi aphy: Ibn Hawkal, B.G.A., 11 19, al-Mukaddasi, B.G.A., 111. 53, 69, 86, 92, Ibn Khurdadhbeh, B.G.A., v11. 43; al-Yackūbī, B.G.A., v11. 317, 319; Yākūt, Mudam, ed Wüstenseld, s.y.; Tādy al-arūs, s.y. (G. S. Colin)

SHARH (A), opening, commentary, sharaha means to enlarge, expand, open, then to explain, comment upon, tashrih, dissection of bodies, anatomy.

I. The word shark was taken as the title of Sūra xciv. of the Kuran, as the first verse is. "Have we not opened, expanded your heart?" A legend has grown up round this verse. Muhammad, while still in the arms of his nurse, had his chest opened by two angels, who took out his heart and replaced it after washing it. This is why it is called the "opening of the heart".

2. Sharh, commentary on a work which is being

come the glosses, hāshiya. The greater part of the famous treatises or poems in Arabic and Persian literature have had commentaries written on them; e.g. commentary on the Mucallakāt (Arabic poetry), on the Mathnawi (Persian poetry); on the Movuația (law); on the Alfiya (grammar); on Harīri, philology, on astronomical treatises, the great, middle, and little commentaries on Aristotle by Averroes. For the commentaries on the Kuran, a special word is used, tafsir [q.v.]. (CARRA DE VAUX)

word is used, tafsir [q.v.]. (CARRA DE VAUX)

SHARĪ'A (A.) also SHAR' (originally infinitive), the road to the watering place, the clear path to be followed, the path which the believer has to tread, the religion of Islam, as a technical term, the canon law of Islam, the totality of Allah's commandments (also used as the term for a single commandment = hukm, the plural  $\underline{shar\bar{a}}'i^c = \underline{ahk\bar{a}m}$ , which is also used as identical with sharia); shira, which was also used for custom and later became obsolete, is synonymous. Shāri is also used as a technical term for the Prophet as the preacher of the shari'a, but more frequently it is applied to Allah as the law-giver. Mashi u is what is laid down in the sharifa. Anything connected with the canon law, or anything in keeping with it, or legal is called shar'i Shar'i is also used in opposition to hissi ("purely sensible"), the former means the outward perceptible actions, which come under the cognisance of the law, the latter, all those in which this is not the case and so they have no significance in the sharifa (offer and acceptance are, for example, in concluding a bargain, char'i, in other circumstances hissi). Similarly shar and hukm are in contrast to hakika, the actual relations, from which those created by the law may be divergent

The technical use goes back to some passages in the Kor'an xlv 17 (of the last Mekkan period; on the dating of Noldeke-Schwally, Geschichte des Qorāns, 1 58 sqq., and Grimme, Mohammed, 11 24 sqq) "Then we gave them a Mari'a (a path to be followed) in ieligion, follow it and not the wishes of those who have no knowledge", xlii. It (the same period, perhaps somewhat later) "To you he hath prescribed the religion (Mara'a), which", etc., ibid 20 "... gods, who have prescribed a ieligion for them (Mara'a), which Allah hath not approved"; v 52 (Medina, perhaps of the first Medina period) "To every one (people) of you, we have given a Mir'a (a path to be followed) and a minhādi (a clear path)" Here Mari'a and shir'a are not yet technical terms.

An old definition of sharifa is given by Tabari on Kuran, xlv 17 the chart'a comprises the law of inheritance (far a add), the hadd-punishments, commandments and prohibitions. In the later system by sharia and shar are understood Allah's commandments relating to the activities of man, of which those that relate to ethics are taken out and classed together as adab (cf. ADAB, AKHLĀĶ). Fiķh (along with the sciences of tafsir and hadith and the ancillary sciences) is the science of the sharifa or the shara'i (cf. FIKH) and can sometimes be used as synonymous with it, and the usul al-fish are also called usul al-shar'. According to the orthodox view, the shari'a is the basis (mansha) for the judgment of actions as good or bad, which accordingly can only come from Allah, while according to the Mu'tazila [q.v.], it only confirms the verdict of the intelligence

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The shart a (as for um externum) regulates only the external relations of the subject to Allah and his fellow-men and entirely ignores his inner consciousness, his attitude to the forum internum. Even the niya (intention) which is required, for example in many religious exercises, implies no impulse from the heart. The shart'a demands and is only concerned with the fulfilment of the prescribed outward forms. The shari'a, the legal judgment of actions based on it (hukm) and the judicial verdict (kada) which is only concerned with the external circumstances, are in contrast to the conscience and religious feeling of responsibility (diyana, tanazzuh) of the individual and his inner relation to Allah (mā bainahū wabaina 'llah) Religious minds like al-Ghazālī therefore protested against the over-estimation of the legal point of view and the fakih's themselves say that it is not sufficient simply to fulfil all the commandments of the sharica. With this is connected the position of the sharica among the Susis [q. v.], for which cf. I. Goldziher, Vorlesungen uber den Islam<sup>2</sup>, 165 sqq and R. Hartmann, al-Kuschairis Darstellung des Sûfîtums, 72, 102 sq The law is a starting-point on the path of the Suff; on the one hand, it can serve as an indispensable basis for the further religious life, which the fulfilment of the law has to intensify (shari'a = amr bi-'ltizām al-cubūdīya = "commands to follow the path of recognition", and hakika = mushahadat al-rububiya, "direct vision of the divine" form a correlated pair), on the other hand, only as a symbolical parable and allegory, finally even as superfluous and even dangerous forms which one has to cast off entirely (cf MALAMATIVA).

The knowledge of the shari'a was originally obtained directly from the Korban and Tradition (hence, as already mentioned, the sciences of tafsir and hadith belong to the Fikh), but later among the Sunnis (in contrast to some Hanbalis, the Wahhābis and the Shī'is) no one was considered qualified to investigate these sources independently (cf IDITIHAD, TAKLID) The knowledge of the Shari'a is authoritatively communicated to later generations through the system of Fikh, which has been worked out to the most trifling details, and the authority of which is ultimately based on the infallible edimā. No orthodox Muslim can escape it, while for example the Mahdi Muhammad Ahmad did so (cf. Islam, xiv 271, 275) and modernism does (cf e.g for Turkey A. Fischer, Übersetzung una Texte aus der neuosmamschen Literatur, do, Aus der religiosen Reformbewegung in der Turkei; A. Muhiddin, Die Kulturbewegung im modeinen Tur-kentum, for Egypt 'Ali Abd al-Rāzik, al-Islām wa-Uşūl al-Ḥukm, Kairo 1344, for India Syed Ameer Ali, The Life and Teachings of Mohammed, do., The Spirit of Islam; M. Barakatullah, The Khilafet).

A result of the development of the Fikh has been that there is no codification of the law in the modern sense nor can there ever be one (cf. especially: Snouck Hurgronje, Verspreide Geschriften, IV/ii. 260 rqq). At the same time the Fikh books, especially those of later date and recognised as authoritative in wide circles (by idyma'), are practically "law books" for the orthodox Muslim; in them he finds Allah's thari'a expounded in the way in which it is binding on him, and according to the particular madhhab which he follows while for him than edifying literature. But it is not everyone who is able himself to ascertain from the fikh books with sufficient technical knowledge how the law affects particular cases; the laity rather require instruction from experts. This is done through fatwa's (legal opinions) and a scholar who gives fatwa's is therefore called mufti.

Allah's law is not to be completely grasped by the intelligence, it is tacabbudi, i.e. man has to accept it without criticism, with its contradictions and its incomprehensible decrees, as wisdom into which it is impossible to enquire. We must not look in it for causes in our sense, nor for principles; it is based on the will of Allah which is bound by no principles, therefore evasions are considered as a permissible use of means put at one's disposal by Allah himself. Muslim law which has come into being in the course of time through the interworking of many factors, which can hardly be exactly appreciated (cf. Bergsträsser, Islam, xiv 76, sqq), has always been presented to its followers as something elevated, high above human wisdom, and with justice in so far as human logic or systematic has little share in it. A modest enquiry into the meaning of the divine laws so far as Allah himself has indicated the path of enquiry is also not prohibited. There is therefore frequent reference to the deeper meaning and suitability (hikma) of a law. But one must always guard against placing too much stress on such theoretical considerations.

For this very reason the shari'a is not "law" in the modern sense of the word any more than it is on account of its subject matter. It comprises as an infallible doctrine of ethics the whole religious, political, social, domestic and private life of those who profess Islam, to the fullest extent without limitation and that of the tolerated members of other faiths in so far as their activities are not inimical to Islām. Only one who has attained years of discretion (baligh) and is in full possession of his mental powers ("ākil) is bound to obey the ritual law (mukallaf). The prescriptions of the sharta may be classed in two main groups according to their subject (1) Regulations relating to worship and ritual duties, (2) regulations of a juridical and political nature. These are absolutely similar from the Muslim point of view (although it is of course felt that the former, the so-called cibadat, are more closely connected with Allah), and this is also true of the numerous regulations scattered everywhere through the Fikh books regarding the most varied matters, which can hardly be brought under the heads of the two main groups, e.g. permitted and forbidden musical instiuments, the use of gold and silver vessels, the relations of the sexes, racing and shooting for wagers, the copying of living things, clothing and ornaments for men and women, etc The funda-mental tendency in the growth of the <u>Shari'a</u> was the religious evaluation of all affairs of life and legal considerations were only secondary (cf Bergsträsser, l.c.). A systematic division of the Shari'a was never reached. The Sunnis sometimes classify it quite formally into chadat (obligations regarding worship), mu'amalat (civil and legal matters) and cukubat (punishments), without any special stress being laid on this. We find more systematically worked out among the Shi Twelver Imams an equally formal division the Koran and Hadith may have no more value and one not logically carried through to its con322 SHARÎ'A

clusion into '\(\bar{b}a\dat\), '\(\bar{k}\bar{u}\dat\) (legal matters affecting two parties), \(\bar{i}k\bar{a}'\bar{a}t\) (legal matters affecting one party), \(\alpha k\bar{a}m\) (the remaining laws).

Among the early generations of Muslims, no unanimity prevailed as to what were the main duties of Muslims. Muhammad himself had laid special weight on the salāt (ritual worship), zakāt (charity) and sawm (fasting) Many further regarded participation in the drihad (war for the faith) as one of the first duties of a Muslim, a view still held among the Khāridis. The Mahdi Muhammad Ahmad also adopted the dishad as one of the main duties as revised by him (cf. Islam, xiv. 285). [ I he Shi is regard recognition of the imamat as one of the main duties] But according to the view that has come to prevail among the Sunnis, Islam is based on five pillars (arkan, sg. rukn) shahada (the profession of faith), salat, zakāt, hadidi (pilgrimage to Mekka), sawm (fasting in the month of Ramadan). The profession of faith is not dealt with in the Fikh books. Questions connected with the creed were so numerous that the teaching of the first pillar soon became a special branch of study, the science of kalām. The other four arkān are sometimes classed together with tahār a (ritual purification) as the five 'thadat In the traditional arrangement of the fikh books, which is already the basis of the oldest books that have survived to us, but regarding whose origin, which must be earlier than the formation of the modern madhhab's and probably belong to the second century, nothing is definitely known, the first five chapters are always devoted to these five 'ibadat, usually followed by the following subjects in succession contracts, inheritance, marriage and family law, criminal law, was against unbelievers and attitude to unbelievers generally, laws regarding food, sacrifice and killing of animals, oaths and vows, judicial procedure and evidence, liberation of slaves

All the prescriptions of the chart'a are not to be taken as absolute commands or prohibitions In many cases it is regarded, from the religious point of view, only as desirable or undesirable to do or permit something Finally the law also regulates actions which it neither recommends nor condemns, but regards with indifference. In keeping with this, the following five legal categories (al-ahkām al-khamsa) are distinguished (1) "duty" (fard) or "necessary" (wādjib. cf below), i e prescribed actions, the performance of which is obligatory, whose performance is rewarded and omission punished, of the further divisions of faid (wadib), the most important is that into fard cain and fard kifāya (cf FARD), a similar division being made in the following category, (2) meritorious (mandub "recommended", sunna nordained custom", [sunna in this meaning is not to be confounded with the nsunna of the Prophet", one of the usul al-fikh, although these two senses are connected; sometimes, however, the meaning of sunna as quality of an action did not remain uninfluenced by the other one], mustahabb "desirable", naft or nafila "voluntary meritorious action"; the performance of such is called tatawwu'), ie actions the neglect of which is not punished, but the performance of which is rewarded, (3) permitted or indifferent  $(mub\bar{a}h, rarely dj\bar{a}^2iz, cf. below)$ , i.e actions the performance or neglect of which the law leaves quite open and for which neither reward nor punishment is to be expected; (4) reprehensible (makrūh), ie actions which although not punish-

able are disapproved of from the legal point of view; the later Shafi'is further distinguish a milder form of makruh, the khilaf al-awla, "diverging from the path that is nearest' correspondingly there is also an awla , that which lies nearer" which lies between what is permitted and what is meritorious, (5) forbidden (harām, also maļizūr), i.e. actions punishable by Allāh. Something the law approves of is called matlub; this may be fard, sunna or awla; the term is sometimes used for "permitted", so as to include "the reprehensible", i.e. what is not definitely forbidden. There are still further subdivisions and grades in the categories mentioned (cf Snouck Hurgronje, Verspr Geschr, Register, s.v. Kategorieen; Tj. de Boer, De Wysbegeerte in den Islam, Haarlem 1921, 33 sq. and the works on the Uṣūl, cf the art USUI)
The reasons which lead to an action being

classed under one of these categories may be of the most varied kind and here there is a wide field for difference of opinion  $(i\underline{k}\underline{h}til\bar{a}f)$  among jurists. What one party considers absolutely forbidden or an absolute duty, the others often regard as reprehensible or meritorious or even indifferent. Here, however, the catholic tendency of Islam makes itself felt. Thus it may happen that something is considered sunna by one madhhab simply because the latter is unwilling to differ too much from the view of another school of fikh, which considers it a duty. That the same action according to circumstances can be sometimes forbidden, sometimes reprehensible, sometimes permitted, sometimes meritorious, sometimes a duty is generally recognised

At the same time actions from the point of view of their legal significance in civil life are classed as: sahīḥ, "valid, right", opposite bāṭil, "invalid", and fāsid, "wrong", djā'iz, "valid, permitted" (to be strictly distinguished from the meaning of dja iz given above), but both meanings have the same root and the former is the older, cf Bergsträssei, loc. cit.), opposite ghar djā'iz, "invalid, not permitted", nāfidh "legally valid", opposite ghair nasidh, lazim, wadib "binding" (also in wadjib the two meanings are to be distinguished, as to the sense, the above mentioned is more original, whether this is the same case in the application of the word as terminus technicus may be doubtful), opposite ghair lazim, or wadjib, etc, divisions which are not mutually exclusive and whose historical relations and the relations of the concepts behind them to one another and to the five categories still require explanation.

In the first thirty years of Islam the same individuals may be said to have possessed the knowledge of the legal prescriptions to be enforced and authority in the guidance of the community, namely the companions of Muhammad; there was therefore little danger of utterly impractical ideas forcing their way in. After the coming of the Omayyads, however, the representatives of the religious and juridical ideals lost their position of authority, and this continued to be the case - the early 'Abbasids being to some extent an exception. They then began - being no longer so bound by realities — to take a pleasure in developing their doctrine of duties in an ideal direction in a way which became more and more irreconcilable with practical life They were particularly ardent in constitutional law against any abuses, without

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regard to persons; but they also showed a rabbinical turn for dialectic in continual new deductions and in stating cases. Thus a mere learned body developed the school out of the council of the first Caliphs. It was only after many fruitless attempts to regain power that the pious became resigned and concluded a kind of truce with the temporal powers, a truce which is not laid down in any document, the terms of which are nowhere expressly formulated, but which was observed by both sides under the pressure of circumstances, they obeyed it in practice, retaining full liberty to censure theoretically, and thus we find everywhere laments about "the present age" and warnings against "the princes of this world". The latter in their turn recognised the law in theory and did not claim for themselves the right of legislation in the field of sharica, but when they thought fit, put the latter practically out of action by regulations in a contrary sense (kānun, cf below). This did not prevent them when they wished to be considered particularly pious, from sometimes usually at some one else's expense - enforcing one or another regulation of the sharica, especially penal laws, but without themselves fulfilling the demands of the sharia or being able to do so. One must not imagine too sharp a line diawn between the influence of the schools and the power of the state. This is particularly evident in the office of  $k\bar{a}d\bar{i}$ , the religious judge who is at the same time a state official (cf. e.g. Amedroz,  $\mathcal{F}.\mathcal{K}$ . AS, 1909, p 1138, 1910, p. 761, 1911, p 635, 1913, p 823, Bergsträsser, Z D M G, 1914, p. 395, Margoliouth, J. R. A. S, 1910, p. 307). Finally there was only left to him public worship, the law of marriage, family and inheritance, vows, in part also pious foundations (wakf), all fields which in the popular mind are more or less closely connected with religion, and in which the sharica always prevailed. So far as circumstances permitted, sins in the proper sense did not so much come under his consideration, as for example, invalidity of contracts, yet the religious character of the separate sections of the shari'a was variously emphasised from the first (cf Bergstrasser, Islam, loc cit) In the field of commercial law, practice therefore went its course unencumbered, only the sharica never really prevailed. Constitutional and criminal law, law relating to war and taxation and all the more important suits regarding property were more and more appropriated by the temporal power and cases were settled by a mixture of arbitrariness, local custom ('ada; cf. below) and a feeling of equity, and latterly also according to laws on the European model Thus everywhere in Islam, quite independent of western influence, a twofold legal practice has grown up, which may be called the religious and the temporal. It is true that with the coming of the Ottomans a new wave of appreciation of the shart'a even in practice sets in, which found expression, for example, in the office of Shaikh al-Islam [q v] and ultimately in the codification of the medselle [q.v.]; but even here we do not have an actual enforcement of the sharica according to the sharifa even the medjelle is illegal and the temporal jurisdiction continued to exist in this esse also. This period is not only long past (cf the words quoted above on Turkish modernism), but an attempt is being made to drive the sharica entirely out of public life even out of the spheres

neserved to it hitherto and European codes have been bodily adopted (cf. the articles in the Oriente Moderno and in the Revue du Monde Musulman).

Of the impossibility of enforcing the shart'a under prevailing conditions the fakih's themselves were quite aware under the pressure of the facts. Even their truce with the temporal power was based on a recognition of this To brand almost all Muslims as sinners or heretics, because they had continually to break the law, if they were not prepared to withdraw from the world entirely, was not feasible; on the contrary, these things had rather to be taken as arranged and even willed by Allah. Thus the sharifa was rendered actually powerless in so far as it could not be enforced in practice; the way was even pointed out to evade its rules, appeal was made to the principle that necessity breaks the laws; it was emphasised that one does not become an infidel by breaking the law, but only by doubting its eternal validity The conviction that the Muslim community would steadily become corrupted till the coming of the Mahdi and that the breaches of Allah's commands, which had been deduced in the course of development, would still increase, were expressed in traditions which were invented and even put in the mouth of the Prophet as prophecies; these conditions were thus sanctioned as a fulfilment of his prophecy. To sum up, the law in the convinced opinion of the fakih's themselves is intended only for the ideal community of the early decades of Islam and for the time of the Mahdī, this was a confession of the impotence of the pious in face of the circumstances of the age. The sharica, essentially academic in character, has at the same time always been a considerable educational force and is still ardently studied, in spite of al-Ghazālī's advice to the contrary, it is still regarded in wide circles of Islam as the only subject of true learning But as it was held up as an unattainable ideal and because the doctrine of the infallibility of the idimāc together with the conviction of cessation of the iditihad forbade any divergence from what had been formerly customary, it has become quite rigid the jurists are opponents of all progress; even yet many prescriptions are still emphasised which only referred to the early Arabs and can have no longer any practical significance even for the most orthodox Muslim of to-day.

The heads of the law which are of practical importance for the Muslim (not regarding the later developments in Turkey) have already been mentioned, the following notes are now added and it should always be remembered that there may be considerable differences in detail in different periods and countries and that strictness and slackness in following the prescriptions of the sharifa have nothing to do with the degree of intolerance. Even in ritual and the religious duties in the narrower sense, which mean most to Muslims, ignorance and gross neglect is never general, but nevertheless throughout the whole Muslim world there is perceptible a striving to perform some at least of the main obligations as closely as possible. The usages especially, by which Muslims are externally distinguished from members of other creeds, are in general very closely observed and considered very important even if they are not quite in accordance with the letter of the law, while, on the other hand, many religious obligations imperative

in theory are generally quite neglected. In the law relating to marriage, families and inheritance, which usually can be quite closely followed in practice, we have already the limitations enforced by 'ada' [q. v.] or 'urf, the local customary law that has existed from time immemorial in the different Muslim lands The other parts of the law have no practical significance although everywhere and in every period we find conscientious, pious men who endeavour to take account as far as possible of the teaching of the  $\underline{shari}$  even in commercial affairs, but here the  $\overline{ada}$  everywhere outweighs the rules of the sharifa, although according to the fikh books the former only has binding force in cases where the law definitely refers to it. But this low estimation is not quite in keeping with the position which the 'ada had in the history of the sharia. Muhammad himself allowed the Arab  ${}^c\bar{a}da{}^\prime$ s to remain, so long as no uniform regulation was necessary or the  ${}^c\bar{a}da{}^\prime$ s did not conflict with his principles He only laid down a few rules and the 'ada was to be in no wise deposed, although of course he did not lay down this as a principle Islam then carried the Arab 'āda's into foreign lands and even foreign 'āda's were at first partially recognised to a far-reaching extent; later this doctrine was given up in theory, although the 'ada always retained great influence, as the fakih's have continually lamented, even the recognition of the 'ada as the fifth of the usul al-fikh was rejected But public opinion knows only the 'āda; even the obligations of the law, which are actually observed, are observed simply because they belong to use and wont, and in the Dutch East Indies, for example (apart from the theologians proper), the 'ada is recognised among authoritative Muslim circles as being even in theory equal in every way to the sharia

The position of the Kānūn [q.v] with regard to the shari'a is similar to that of the 'āda. The word is sometimes used in the sense of 'āda, generally, however, it is applied to the (in part based on the 'āda) regulations laid down by temporal princes of Islām, in this way kānūnī is the opposite of shar'i. The best known are the Kānūnnāme's of the Ottoman Sultāns (cf. Kānūnnāme, katl at the end, to the literature given there add Dterīde-i 'adlīye, N°. 156, p. 463 'qq; N°. 158, p. 669 sqq., N°. 163—167, p. 1196 sqq.)

p. 669 sqq., Nº. 163—167, p. 1196 sqq.)

The collections of fatwā's from the Fikh literature along with other sources for 'āda and kānūn are important for ascertaining the actual practice, from the questions of those who seek fatwā's we see in what parts of the law the people of a country are most interested, what heresies and abuses are most prevalent and what conditions arouse misgivings regarding their legality among pious laymen. At the same time the hiyal (stratagem) literature has to be considered, which describes evasions of the law (cf. above) and deals fully with the actual practice; finally the documents, original documents as well as collections of forms and precedents (Shurūt books, cf. SHART), because in them more notice is taken than elsewhere of actual practice.

Bibliography: Lane, Lexicon, s. v.; Dictionary of the Technical Terms used in the Sciences of the Musalmans, ed. . . . . under the superintendence of A. Sprenger (Bibliotheca Indica, Old Series), i. 759 sqq.; al-Tabari on

islāmischen Gesetzes, § 15—17; do., Handleiding tot de kennis van de mohammedaansche Wets, § 16 sq.; C. Snouck Hurgronje, Verspreide Geschriften, esp. vol. 1i. and 1v. I, 2; do., Der Islam in A. Bertholet—E. Lehmann, Lehrbuch der Religionsgeschichte 4, 648 sqq. (695 sqq. Das Gesetz); I Goldziher, Vorlesungen über den Islam 2, 30 sqq., Art: LAW in T. P. Hughes, A Dictionary of Islām. Also in the works on the Uşūl [q v.]. — Add to the literature of TADA: E. Ubach and E Rackow, Sitte und Recht in Nordafrika (Quellen zur ethnologischen Rechtsforschung 1, suppl.-vol. to Zeitschrift fur vergl. Rechtswissensch, xl) and the pertinent works in the bibliography Isl, xiii. p. 349 sqq.

(JOSEPH SCHACHI) SHARIF (A) (plur. ashrāf, shurafa) "noble, exalted", the root of which expresses the idea of elevation and prominence, means primarily a freeman, who can claim a distinguished position because of his descent from illustrious ancestors (cf. Lis. 'Ar, xi. 70 sq.). It is of course assumed here that the meritorious qualities of the fathers are transmitted to their descendants The possession of several illustrious ancestors is the requisite condition for a sharaf (also hasab) dakhm, a "solid" nobility (Goldziher, Muh. Stud., Halle a. S., 1898—1890, i. 41 sq; Lammens, Le Berceau de l'Islam, Rome 1914, p 289 sqq.) Although in Islam the doctime — based on Kurān xlix, 13 "Verily the noblest among you in the eyes of God is he that fears God most" - of the equality of all Arabs and ultimately of all believers grew up (Goldziher, op cit, i. 50 sqq., 69 sqq), it never quite displaced the old reverence for a distinguished genealogy.

The ashraf were the heads of the prominent families, to whom were entrusted the administration of the affairs of the tribe or alliance of towns; cf Ibn Hishām, Sira, ed. Wustenfeld, p 237 l z; 295, 17; al-Tabarī, Akhbār al-Rusul wa 'l-Mulūk, ed. Leiden, i 1191, the Ashrāf of al-Hira, ibid, i 2017, the Ashrāf al-Kabā'il, ibid, ii. 541, 17; the Ashraf in Kufa, ibid, ii. 631 sqq. passim; the Ashraf of Khurasan, ibid, in 714, 1, the Ashrāf al-A'ādnim, al-Ya'kūbī, ed. Houtsma, 11. 176, 8 The ashrāf regarded themselves as the aristrociats (Ahl al-fadl) with whom were contrasted the rude and untutored masses (arādhil, sufahā', akhussā') (al-Tabari, 11 631, 7) Sharif also means a person of importance in contrast to one of low social status (da'if, wadi', al-Bukhari, Bad' al-Wahy b 6, al-Hudūd, b. 11, 12). In this sense the word is frequently found in the older literature of Islam, e.g. in the very title of al-Baladhuri's history, Ansab al-Ashraf and in chapterheadings, for example in Ibn Kutaiba, Afal min Af āl al-Sāda wa'l-Ash āf ('Uyūn al-Akh bār, 1, Cairo 1343, p. 332), in Ibn 'Abd Rabbihi (al-'lkd al-farīd, Būlāk 1293, ii. 29 Mar āthi 'l-Ash rāf, 207. Ash āf Kuttāb al-Nabī, iii. 311 Nawka 'l-Ashrāf, 111 406: man hudda min al-Ashrāf) and in al-Tha'alıbi (Şınā'āt al-Ashrāf, Lafa'if al-Ma'ārif, ed. de Jong, Leiden 1867, p. 77); cf. also I.. Massignon, La Passion d'al-Halla, Paris 1922, i. 230, note 6.

In Islam under the influence of Sht'a views and the increasing veneration for the Prophet, membership of the house of Muhammad became

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al-Bast comes from Kur'an xxxiii. 336: "God will remove the stains from you, O people of the house and purify you completely" which the Shi'is applied to 'Ali and Fātima and their sons (cf already al-Kumait al-Hāshimīyāt, ed. Horovitz, Leiden 1904, text, p. 38, verse 30, cf. p. 92, verse 67) by interpreting it through the well known tradition of the mantle (hadith al-kisa, h. al-'aba') also adopted in orthodox tradition The explanation of the phrase as referring to the "women", which is more in keeping with the context, said to have been put forward by Ibn 'Abbas and 'Ikrima is found in some versions of this tradition, in which Umm Salama is recognised by the Prophet as belonging to the Ahl al-Bait The current orthodox view is based on the harmonising opinion, according to which the term Ahl al-Bast includes the Ahl al-Aba, i e the Prophet, 'Alī, Fātima, al-Hasan and al-Husain as well as the women of the Prophet But even the 'Abbasids relied on the verse of purification and therefore we have the counterpart of the hadith al-kisa which includes al-Abbas and his sons in the Ahl al-Bait.

Ahl al-Bait is given a still wider interpretation in a veision of the so-called hadith al-thakalam, where the term is referred to those to whom the sharing in Sadaka is forbidden; among such are definitely mentioned the Al Ali, the Al 'Akil, the Al Dia'far and the Al al-Abbās. According to this, the Ahl al-Bait includes the Tālibids and 'Abbāsids, historically the most important families of the Banū Hāshim. Cf. the article AHL AI-BAIT and on the traditions just mentioned al-Makrizi, Ma'rifa, f 103b sqq, al-Sabbān, Is'āf, p 96 sqq., al-Nabhānī, Sharaf, 6 sqq, Lammens, Fāṭima, Rome 1912, p. 95 sqq, Strothmanu, Das Staatsrecht der Zaudien, Strassburg 1912, p. 19 sq; van Arendonk, De Opkomst van het Zaidietische Imamaat in Yemen, Leyden, p. 65 sqq, see also the articles ĀL and 'ITRA.

The clan of the Banu Hashim was put in the forefront by the editors of the Sira of the Prophet. God's deliberate choice after a gradual process of elimination of families finally selected the Hāshim as the family to produce the Prophet. A tradition which occurs in several versions The Prophet of Allah said. runs as follows "Allah chose Isma'il from the sons of Ibrahim and from the sons of Ismā'il the Banu Kınana and from the Banu Kinana the Kuraish and from the Kuraish the Banu Hashim" (Ibn Sacd, Tabakat, ed. Sachau, 1. 1, 2). One of these versions concludes with the words "consequently I (i e. Muhammad) am the best of you as regards family and the best of you as regards genealogy" (Ibn 'Abd Rabbihī, op. cit., 11 247). Cf also al-Khafādjī, Nasīm al-Riyād fi Sharh Shifā al-Kādī Iyād, Cairo 1325—1327, 1 429 sqq, chap on the Sharaf of the Prophet, al-Nabhani, p. 37-39.

To al-Kumait who lauded the noble blood of the Prophet in exuberant language (op. cit., text, p. 14, l. 45 sqq) the Banū Hashim are "the peaks of splendid nobility" (ibid, p. 5, l 14), who are granted "a pre-eminence over all men" (p. 58, l. 87). To be able to show kinship with the Prophet was thus an important claim to sharaf (cf. also al-Baihaki, al-Mahāsin wa 'l-Masāwi, ed. Schwally, Giessen 1902, p. 95 sqq); al-Ḥasan and al-Ḥusain were regarded as the noblest by birth (al-Tha alibi, op. cit., p. 51 sqq.).

This special position of the Banu Hāshim, among whom the Ṭālibids are already celebrated by al-Kumait as ashrāf and sāda (op cit., text, p. 10, 1 29, p. 56, l. 80), led in the later 'Abbāsid period (about the ivth/xth century) to a limitation of the title of honour al-sharīf, which is also said to have been a lakab of 'Alī (Muḥibb al-Din al-Tabarī, al-Riyāḍ al-naḍira, Cairo, 1327, ii. 155, 18) to the descendants of al-'Abbās and Abū Ṭālib. al-Tabarī (iii 635, 6) also mentions the ashrāf as a special group alongside of the Banu Hāshim

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In al-Mawardi (al-Ahkam al-sultaniya, ed. Enger, Bonn 1853, p 165, 7) the ashrāf are divided into Tālibīyun and Abbāsiyun. From the literary history of the second half of the 1vth (xth) century we know of the two brothers al-Sharif al-Rida and al-Sharif al-Murtada (cf. Brockelmann, G. A. L, 1. 82). According to al-Suyūtī, Ris al-Sulāla al-Zainabīya, f. 4a sq. (= al-Sabban, p. 112 sq) the name al-Sharif was used in the earlier period (al-sadr alawwal) of all who belonged to the Ahl al-Bat, whether a Hasani, Husaini or 'Alawi, 1 e. a descendant of Muhammad b. al-Hanafiya or of another of 'Ali's sons, or a Dia'fari, 'Akili or 'Abbasi He points out that in the chronicle of al-Dhahabi [q v] we often meet with titles like al-Sharif al-'Abbasi, al-Sharif al-'Akili, al-Sharif al-Dia fari, al-Sharif al-Zainabi, which however proves very little for the older period The Fatimids however, as he observes, restricted the name al-Sharif to the descendants of al-Hasan and al-Husain and this had remained the custom in Egypt down to his time. Although this does not seem quite to agree with the very brief note that he quotes from the Kıtab al-Alkab of Ibn Hadjar (al-'Askalani) according to which al-sharif was used in Baghdad as a lakab of every Abbasi and in Egypt of every 'Alawi, we may assume that the word alcharif in the strict sense was at that time applied only to a Hasanī or Husainī For, as al-Suyūţī notes in another connection (p 6a/b, al-Sabhan, p. 190 sq, similarly Ibn Hadjar al-Haitami, al-Fatāwi al-hadithiya, p. 124 sqq), a wakf or a testamentary deposition in favour of the ashraf is only awarded to the descendants of al-Hasan and al-Husain for such depositions are decided by local usage ('urf) and according to the usage in Egypt, dating from the Fatimid period, this term was applied only to the Hasanids and Husainids. In conclusion al-Suyūtī observes that according to the linguistic usage of Egypt the noble blood (shar af) was divided into different classes, namely a grade which included the whole of the Ahl al-Bast, another which contained only the Dhurriya, 1 e. the descendants of 'All which included the Zainabis, the descendants of Zainab bint 'Ali and also all sons of 'Ali's daughters, and finally a still smaller class the sharaf al-nisba which only admitted the descendants of al-Hasan and al-Husain.

Among the historians the title sharif is first used for the 'Alids in the period of the dissolution of the 'Abbasid empire, when the 'Alids were rebelling everywhere and attaining power in Tabaristan and Arabia (Snouck Hurgronie, Mekka, i. 56 sq.).

The case of saiyid "lord" was similar to that of sharif. Saiyid means the master in contrast to the slave (cf. e.g. al-Bukhārī, al-Ahkām, b. 1, etc.; al-Tirmidhī, al-Birr, b. 53), and the husband as opposed to the wife (e.g. Kur'ān, xii. 25). Saiyid was also the usual name for the head of a tribe or clan (cf. Kur'ān xxxiii. 67; lbn Hishām, p

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295, 17), whose authority was based mainly on personal qualities like discretion (hilm), liberality and command of language (cf. Ibn Kutaiba, "Uyun al-Akhoar, 1. 223 sqq.; G Jacob, Altarab. Be-duinenleben, 2 ed, Berlin 1897, p. 223 sq.; Lammens, Le Berceau de l'Islam, p. 206 sqq.) Certain physical qualities are also said to mark a man as a saiyid (Ibn Kutaiba, loc. cit; Mez, Die Renaissance des Islams, p. 144). The Kuran praises the prophet Yaḥyā as a saiyid (m 34). Saiyid may have become particularly used as a title for 'Alids and Talibids at about the same time as sharif. This development was probably not unaffected by traditions which describe al-Hasan and al-Husain and their parents as saiyid(a). The Prophet is recorded to have said of al-Hasan, "this my son is a saiyid and perhaps Allah will bring about reconciliation between the two parties of Muslims through him" (al-Bukhāri, al-Fitan, b 20, No. 2, Fada il al-Şahaba, b 22, al-Tirmidhi, Manāķib al-Ḥasan wa 'l-Ḥusain, b 30). Al-Husain appears in the Hadīth as Saiyid Shabāb Ahl al-Dianna, "lord of young men among the inhabitants of Paradise" (al-Nabhani, p 64, 17 sqq) and along with his brother he is celebrated as Saivida Sha $b\bar{a}b$  etc. "the two lords of the young men" etc. (al-Tirmidhī, op. cit, al-Nasā'ī, Khasā'is Amīr al-Mu'minin 'Alī b Abī Tālib, Cairo 1308, p 24, 26), while their mother Fatima is lauded by the Prophet as "mistress of the women of my (this) community" or "mistress of the women of the worlds", "mistress of the women of the dwellers in Paradise" (Saiyidat Nisā Ummatī, and hādhihi 'I-Umma, S. N. al-Alamīn, S. N. Ahl-Djanna, cf Ibn Sa'd, Tabakāt, viii. 17, 7 sqq., al-Bukhārī, Fadā'il al-Ṣaḥāba, b. 29, al-Nasā'i, op cit, 23 sq, al-Nabhānī, p 54, 3 sqq.). The Prophet is said to have called Ali Saiyid al-Arab and Saiyid al-Muslimin and to have once said to him "Thou art a saiyid in this world and a saiyid in the next' (Muhibb al-Din al-Tabari, op cit, ii 177). In a verse in al-Baihaki, op. cit, p 96, 10, Ali is described as saiyid al-nas, but as a rule such expressions are only applied to the Prophet (Saiyid Wald Adam, Ibn Sa'd, op. cst., 1/1. 1 and 3, 15, Sasyid al-Bashar, Ibn 'Abd Rabbihi, op. cst., 11. 246, 17)
In the beginning the term saiyid may have

been first applied to those who possessed some authority in their own sphere In the genealogical work of the Hasanid Ibn Muhanna, Umdat al-Talib fi Ansab Al Abi Talib, individual 'Alids are often described as saiyid (Bombay edition 1318, eg. p. 51, 16, 52, 2, 4, 54, 10, 59, 2, 6, 9, 16, 73-16, 6g. p. 51, 10, 52, 21, 41, 54, 10, 59, 21, 0, 9, 10, 65, 15, 17, 117 ult., 142, 7, 149, 9) Al-Dhahabi, 7a-rikh al-Islām, MS. Leyden, 1721, f. 65a gives this title to the Twelver Imām Alī b. Muḥammad. We also find the combination al-Saiyid al-Sharif or vice versa (al-Nuwairi, Nihāyat al-cAiab, Cairo 1342, 11., p. 277, 12; al-Khazradjī, al-Uķūd al-Ludu'iya, 1., Gibb Mem. Ser, 111. 4, Leyden—London 1913, p. 314, 11). The word saiyid, also came to be applied to Sufi authorities, saints and notable theologians, e. g. al-Sāda (al-Ṣūfiya), al-Sādāt al-Awliyā' (al-Shardjī, Tabakāt al-Khawāşş, Cairo 1321, p. 2, 9, 3, 1, 195, 3); al-Sada al-A'lām (Ibn Hadjar al-Haitami, al-Fatawi al-had ithiya, p. 124, 4 v u). The term Saiyedi or Sidi (frequently in al-Sha'rani, Lawakih al-Anwar fi Tabakat al-Akhyār, Cairo 1315), became very popular for persons regarded as holy, and is the expression used by the slave in addressing his master.

Like al-sharif, al-saiyid came in many Muslim lands to be applied only to Hasanids and Husainids. Thus in Hadramawt their usual title is saiyid (Snouck Hurgronje, Verspr. Geschr., iii. 163) To judge from al-Khazradjī (op cit., i. 315 sqq. passım) sharif was ın hıs day the usual name for them, now according to Amin al-Raihani (Mulūk al-'Arab, Bairūt 1924, 1 92, note 1) it is saivid. In the Hidiaz it was the custom to call sharif only those Hasanids whose ancestors had lived in Mecca and to give the name saiyid only to the Husainids. But the Meccan talks of the Grand Sharif as saryidanā and the latter gives the members of his family the title saiyed (Snouck Hurgronje, Mekka, 1 57, do, Verspr. Geschr., ni 163, v 31, 40, al-Nabhānī, p. 41) The names satyıd and mīr (amīr) used in Persia were also current in Turkey and India (Chardin, Voyages, ed. Langlès, Paris 1811, v 290, d'Ohsson, Tableau de l'empire othoman, Paiis 1786-1820, 1. 70, J von Hammer, Des osmanischen Reichs Staatsver fassung u Staatsverwaltung, Vienna 1815, 11 398; Jafar Sharif-Herklots, Islām in India or the Qānūn-1-Islām, new ed by W Crooke, London 1921, p. 26 - 28). Along with the title saiyed usual in the Malay Archipelago we also find in Atjeh the honorific habīb (beloved) also used in Arabia (Snouck Hurgronje, The Achehnese, 155)

In the 'Abbasid period, the Ashraf, 'Abbasids and Talibids, were usually under the authority of a nakib "marshal of nobility" chosen by them The history of this office has so far been little investigated. That it already existed under the Umaiyads as von Kremer (Culturgeschichte d Orients unter den Chalifen, Vienna 1875, i 449, note 1) supposes from 1bn Khaldun, al-Ibar, Bulak 1284, 11 134, 5 from below, is very doubtful as the passage quoted is probably corrupt (cf al-Tabari, ult, 17, 1). The two branches of the и. 16. Banu Hashim were from the first probably under a marshal as was the case about 301 (913/914). ('Arīb, ed de Goeje, p 47, 10) Yet we find mentioned in al-Tabari (iii 1516, 5) in the year 250 (864) as administrator of the affairs of the Talibids (yatawallā amr al-T) 'Umar b Faradı (al-Rukhkhādjī) who apparently was not a Hāshimī The 'Alid 'Ali b. Muhammad b Dja'far al-Himmārī who died in 260 (873/874) was naķīb in Kūfa (al-Mas udi, Murud) al-Dhahab, Paris 1861-1877, vii 338) Perhaps at this date there were in the larger towns as at a later date, marshals of the nobles, who were under a grand marshal (nakib al-nukabā'). In general theory it was the duty of the nakīb who had to possess a good knowledge of genealogical matters, to keep a register of nobility, enter births and deaths in it and to examine the validity of alleged 'Alid genealogies (cf. thereon, 'Arīb, p 49 sq, 167) He had to keep a watch on the behaviour of the ashrāf, to restrain them from excesses, to remind them to do their duty and avoid anything which might injure their prestige He had also to urge their claims, especially those on the treasury, to endeavour to prevent the women of noble blood from making mésalliances and to see that the waki's of the ashrāf were properly administered. The chief nakīb had other special duties, including certain judicial powers Cf. al-Mawardi, op. cst., p. 164 sqq; von Kremer, ep. cit., i 448 sq.; Mez, op. cit., p. 145, see also the article NAKIB.

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The green turban which became usual as a mark of the ashrāf, especially in Egypt, owes its origin to an edict of Sultan al-Ashraf Sha'ban (764-778=1363-1376) who ordered in 773 (1371/1372) that the Ashraf should wear a green badge (shutfa) fastened to their turbans to distinguish them from other people and as an honour for their rank (Ibn lyas, Bada ic al-Zuhur, Cano 1311, 1. 227, Alī Dede, Muḥāḍarat al-Awā'ıl wa-Musāmarat al-Awākhır, Būlāķ 1300, p 85, Dozy, Dict. des noms des vêtements chez les Arabes, Amsterdam 1845, p. 308; Mez, op. cit, p. 59) This edict which is commemorated by the poets of the time recalls that of al-Ma'mun which replaced in Ramadan 201 (817) the black colour of his house by green, when he designated the Husainid 'Alī b. Mūsā al-Ridā as his successor (al-Tabaii, iii. 1012 sq) The Hasanid Muhammad b Dia far al-Kattani in his treatise on the turban (al-Di'āma li-ma'rifat ahkām sunnat al-imāma, Damascus 1342, p 97 sq) supposes that the descendants of 'Ali and Fatima henceforth retained gieen as their colour, but confined themselves in practice to wearing a piece of green material on the turban. This, he thinks, fell into disuse in time, until Sultan Shacban revived it by his edict Accoiding to the work Durar al-asdaf which is quoted by al-Kattani, the wearing of an entirely green turban dates from an edict of the Pasha of Egypt al-Saiyid Muhammad al Shaiif (cf in al-Ishākī, Akhbar al-Uwal fi-man tasarrafa fi Mışr mın Arbāb al-Duwal, Cairo 1311, p 164 infra) of the year 1004 (1596) when he had the kiswa for the Kacba exhibited, he ordered the ashrāf to come before him, every one wearing a gieen tuiban Al-Suyūtī observes that the wearing of this badge is a permissible innovation (bid'a mubaha) which no one, whether a sharif or not a sharif can be prevented from following, if he wishes to do so, and which cannot be forced upon any one who wishes to omit it, as it cannot be deduced from the law. At most it can be said that the badge was introduced as a distinction for the ashraf it is therefore equally permissible to limit it to the Hasanids and Husainids or to allow it to the Zamabīya also and to the still wider circle of the remaining 'Alids and the Talibids. An endeavour is made to connect this custom with Kuran xxxiii. 59 in which some scholars see a suggestion that learned men should be distinguished by their dress, for example, by wearing long sleeves or by the winding of the failasan, so that they may be readily recognised and honoured for the sake of learning (al-Suyūțī, f 5a-6a, complete in al-Sabbān, p 189 sq, abbreviated in Ibn Hadjar al-Haitami, al-Fatāwī al-ḥadīthīya, p. 124 and al-Nabhani, p. 41 sq ) With regard to the Kor anic verse above mentioned, it should, according to al-Sabban (p. 191), be held that the wearing of the green badge or green turban is recommended for the ashrāf, and blameworthy for others than they, because the latter by wearing it would put themselves into another than their real genealogical category, which is not permitted. On this account according to al-Kattani, even the Maliki authorities considered the wearing of a green turban as for-bidden to a non-sharif. With regard to a tradition transmitted by Ibn Hanbal, according to which the Prophet on the day of resurrection is clothed by his Lord with a green turban, Shafi's teachers are said to incline to the view that this headgear

is desirable for the  $ashr\bar{a}f$  (al-Kattānī, p. 98 below, cf 95). Other authorities like to insist that green is the colour of the garments of the dwellers in Paradise (cf. Kur³ān xviii. 30, lxxvi. 21), and that it was the Prophet's favourite colour (al-Kattānī p 95 sq., with references to Hadīth).

The green turban did not became the general headgear of the Ashrāf throughout the Muslim world. In Arabia they rarely wear other than white turbans (Snouck Hurgronje, Verspr. Geschr., IV/1. 63) The green colour was preferred in Peisia (Chardin, Voyages, loc cit), according to P. M Sykes, Ten Thousand Miles in Persia, London 1902, p 24, note I, the saryed is distinguished there by a blue turban and a green loin-cloth. In India saryid's wear green, they are therefore occasionally called. sabzpūsh. "green-robed" (Ja'far Sharif-Herklots, op. cet, p. 303) According to al-Nabhānī (p 42 sq) the green turban is not a mark of noble blood in Constantinople It is worn there not only by learned men and students but also by artisans and street merchants, especially in winter as it does not show dirt so quickly. On this account many  $a\underline{sh} \cdot \bar{u}f$  are said to avoid the colour green

Those of the Prophet's blood are also distinguished in other ways according to orthodox views. For example the sharing in the şadaķa (zakāt, q.v.) is forbidden them The Prophet is recorded to have frequently said of the şadaķa "It is the filth of men (cf Kur'an, 1. 104) and permitted neither to Muhammad or the family (āl) of Muhammad". The legal authorities differ on the question whether this rule applies not only to the Banū Hāshim but also to the Banu 'l-Muṭ-talib and the clients of these families, and whether also free-will offerings (sadaķat al-nafl, ş al-taṭawww<sup>6</sup>) are included under it (al-Nabhānī, p 33 544)

The sons of Fātima have the privilege of being called "sons of the Prophet of God" and thus having their descent traced directly to the Prophet They are therefore frequently addressed as Ibn Rasūl Allāh. From the work of al-Ṭabarānī sayings of the Prophet are quoted in justification such as "All the sons of one mother trace themselves back to an agnate, except the sons of Fātima, for I am their nearest relative and their agnate" (Waliyuhum wa-Asabatuhum Cf Ibn Hadjar al-Haltamī, al-Fatāwī al-ḥadīthiya, p. 123, 24 sqq, al-Nabhānī, p. 48 sq)

From the fact that the Ahl al-Bast are the noblest in descent it results that the female members of the family have no one of equal birth to them (luf'). According to al-Suyūtī (f. 3a sq., cf. al-Sabban, p. 188, cf. Ibn Ḥadjar al-Ḥaitamī, op cit, p 123, 31) it is a very old opinion that the son of the marriage of a sharifa woman with a man who is not a sharif, is not a sharif. As al-Sabban, p. 192, points out there are many however who consider him a *sharif* In practice however marriages of a saivid's daughter with men not their equals are extremely rare (Snouck Hurgronje, The Achehnese, Leyden 1906, 1. 158, do., Verspr. Gesche, IV/1. 297 sqq.; Mrs. Meer Hasan Ali, Observations on the Mussulmauns of India?, with notes by W. Crooke, London 1917, p. 4 sq.); al-Sha'rānī (in al-Nabhānī, p. 89 sqq) does not consider it seemly to marry the divorced wife or widow of a sharlf. one may only enter into matrimony with a sharifa woman, if he knows SHARIF

he is in a position to afford her all that is due to her, will obey her pleasure and consider himself her slave.

The following saying of the Prophet refers particularly to the Ahl al-Bait: "Every bond of relationship and consanguinity (sabab wa-nasab) will be severed on the day of resurrection except mine" They are therefore the only ones whose relationship can avail them (al-Nabhani, p. 22, 30, 39 sq., 47).

A weak tradition makes the Prophet say "The stars are a security (aman) for the dwellers in the heavens and my ahl al-Bait are a security for the dwellers on earth" (or "for my community") According to the commentators by the ahl al-Bast are here meant the descendants of latima Their existence on the earth is a security for its inhabitants in general and for the community of the Prophet in particular against punishment or against overwhelming by "temptations" (fitan) It is not the pious among them that are specially meant here; this distinction is solely based on their descent from the Prophet (al-unsur al-nabawi) apart from any qualities, meritorious or otherwise, which they happen to possess as individuals. An allusion to this opinion is also sought in Kur'an viii. 33 (al-Nabhānī, p 28 sq, 30 and 47, cf al-Sabbān, p. 119 sq.; lbn Hadjar al-Haitamī, al-Ṣawā'ık, p 144; al-Fatāwī al-hadīthīya, p. 122, 11 sqq).

None of the Ahl al-Bast will suffer the punishment of Hell (al-Maķrīzī, f. 109b, al-Nabhānī, p 21, 17 sqq, 33, 5 sq, 45) and Ali, al-Hasan, and al-Husain with their families will be the first to enter Paradise along with the Prophet (al-

Nabhānī, p. 48, 11 sqq).
The "sons of the Prophet of God" may be certain of divine forgiveness and any wrong inflicted by them must be accepted like a dispensation of Allah, if possible with gratitude Ibn al-Arabi, who takes the verse of purification in connection with Kuran xlviii 2, in which the Prophet is promised pardon for his sin, observes, inter aha "It behoves every Muslim, who believes in Allah and in what he has revealed to recognise the truth of the word of Allah. "Allah will remove the stain from you, O people of the house and purify you completely", so that he may be con-vinced with respect to everything done by the Ahl al-Bait that Allah has given them pardon for it. It is therefore not fitting for a Muslim to criticise them, neither for what is not in keeping with the honour of those of whom God has testified that he has purified them and removed the stain from them nor for pious works performed by them, nor for good deeds which they have performed, but always to remember God's watching care over them (al-Futūḥāt al-Makkīya, Cairo 1329, Chap. 29, 1. 196, 17-198, 25, esp 196, 31 sqq., cf. 197, 14 sqq., in al-Makrīzi, f 108b, 13 sqq.; in al-Nabhani, p. 11-13, 76-79).

A sharif who has received hadd punishment for incontinence, taking intoxicating liquor or theft may be compared with an amir or sulfan whose feet have become soiled but are wiped clean by one of his servants. He is also likened to a refractory son, who is however not deprived of his inheritance (Ibn Hadjar al-Haitami, op. cit.,

p. 122, 20 sqq; al-Nabhani, p. 46)

The duty of love for the Ahl al-Bait is based on Kur'an xlii. 22, where kurba is referred to

relationship with the Prophet (Ibn Biţiīk al-Ḥillī, Khaṣā'ış Wuḥy al-Mubin, p. 51 sqq.; do., al-'Umda, p. 23 sqq.; al-Makiīzī, f. 112a, 16 sqq.; Ibn Hadjar al-Haitamī, al-Ṣawā'sk, p. 104 sqq.; al-Shabrāwī, p. 4 sq., al-Sabbān, p. 96 and sqq.; al-Nabhānī, p 72 sqq). It is further pointed out that the conclusion of the tashahhud [q. v.] contains a prayer for the Al Muhammad (Ibn Hadjar al-Haitamī, al-Ṣawāciķ, p 143; al-Nabhānī, p. 75 below). A saying attributed to al-Shafi'i [q v.] is as follows "O ye members of the house of the Prophet, love for you is a duty to God, which he has revealed in the Kui'an" It is a great honour for you that any one who does not say the taşlıya [q. v.] over you has not performed the salāt (op. cit, p 88) There are further a large number of traditions, which urge this affection, represent it as a proof of belief, and promise in return for it the  $\underline{shafa}^{c}a$  of the Prophet on the day of the resurrection and a heavenly reward, forbid signs of hatred and even describe the latter as infidelity (Ibn Hadjar al-Haitamī, al-Sawāck, p 141 sq, al-Shabrāwī, p. 3 sq., al-

Nabhānī, p 81 sqq). Reverence and respect ought therefore always

to be shown to the  $a\underline{sh}$   $\bar{a}f$ , especially to the pious and learned among them, this is a natural result of reverence for the Prophet One should be humble in their presence the man who injures them should be an object of hatted Unjust treatment from them should be patiently borne, their evil returned with good, they should be assisted when necessary, one should refrain from mentioning their faults, on the other hand their virtues should be lauded abroad, one should try to come nearer to God and his Prophet through the prayers of the devout among them (al-Shabrawi, 7, 17, sqq) According to al-Sha rani, one should treat a charif with the same distinction as a governor or a kādī al-askar. One should not take a seat if a sharif is without one Special reverence should be paid to the sharifa; one hardly dare look at them. Any one who really loves the sons of the Prophet will present them with anything they wish to buy. Whoever has a daughter or sister to give in marriage with a rich dowry, should not refuse her hand to a sharif even if he has no more than the bridal gift for her and can only live from hand to mouth If one meets a sharif or sharifa on the street, who asks for a gift, one should give him what one can (al-Nabhānī, p 89 sqq.).

One should not refuse marks of respect even to a sharif whose conduct is contrary to the law  $(f\bar{a}sik)$ , because one knows his sin will be forgiven him. This high esteem is his due on account of his pure origin (al-cunsur al-tahir) and fisk does not affect his genealogy (al-Nabhani, p. 45). If it is doubtful whether a man is a sharif but there is nothing to object to in his genealogy from the legal point of view he should be treated with the proper respect. Even if his pedigree is not legally established, one should not assume he is lying without being absolutely certain on the point (Ibn Hadjar al-Haitami, al-Fatāwi al-hadithiya, p. 122, 27 sqq.; al-Nabhani, p. 46). There are a number of anecdotes in which an individual who has been neglectful of respect to a sharlf or who has irritated one has been corrected in a dream by the Prophet or by Fātima (al-Makrīzī, f 144a, 11 sqq.; Ibn Ḥadjar al-Haitāmī, al-Ṣawācik,

p. 148, al-Nabhānī, p. 45, 95 sqq).

The numerous saiyids and sharifs are represented throughout the whole Muslim world. Several families have attained ruling power for longer or shorter periods, e.g. in Tabaristan and Dailam, in western Arabia, Yemen and Morocco. Other families have exercised local influence but by far the great majority lived and live in poor circumstances. The genuineness of an 'Alid pedigree has for long not been unassailable. The genealogical tradition has survived in its greatest purity in western Arabia and Hadramawt. The family of 'Alawi's in Ḥaḍramawt, which has produced many notable jurists, theologians and mystics, regard only the west Arabian sharifs as their equals in bith.

The saiyid, who distinguishes himself by a pious life, readily becomes reverenced as a saint His blessing is expected to bring good fortune, while his wrath brings misfortune. By vows and gifts it is hoped to secure his auspicious intercession and his tomb becomes a place of pilgrimage On the much visited tombs of saiyids and saiyidas in Cairo cf al-Shablandji's work cited below.

In the Yemen as in Hadramawt, the saiyid who is to be distinguished there from the armed sharif carrying a staff ('ukkāz) and rosary, acts as intermediary between two disputing parties. He also drives away the locusts and his prayer puts an end to infertility while his curse makes it continue. Many saiyids are also visited for their healing powers Reverence for the saiyid frequently finds expression in presenting him with lands (H. Jacob, Parfumes of Araby, London

1915, p 45, 173, sqq.).
For a fuller description of the sharifs and saiyids and the reverence paid to them see Snouck Hurgronje, Mekka, 1. 32 sqq., 70 sqq, on the saiyids of Hadramawt, who are also strongly represented in the Malay Archipelago and to whom belong the founders of the sultanates of Siak and Pontianak, cf do, Verspr Geschr. 111. 162 sqq,

and The Atchehnese, 1. 153 sqq.

For the history of the Sharifs who ruled in Mekka and the Hidjaz from the 1vth (xth) century till 1924, see Snouck Hurgronje, Mekka, 1. and the article MEKKA (history), cf. also the sketch in al-Batanuni, al-Rihla al-Hidjaziya2, Cairo 1329, p. 73 sqq — Information on the families of  $ashr\bar{a}f$  in Arabia is given in A Handbook of Arabia, 1., comp by the Geogr. Sect. of the Naval Intelligence Division, London n.d., Ind. and Ashraf. On the Sharifs of Morocco cf. the art.

HASANI, HUSAINI, SHURFA; on the Saiyids of India cf. art. INDIA (Brit.) 11.

The genealogy of the Talibids is discussed in Ahmad b. Ali... Ibn Muhanna al-Da'udi al-Ḥasani, 'Umdat al-Talib fi Ansab Al Abi Talib,

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AL-SHARIF AL-RADI, ABU 'L-HASAN MUHAM-MAD B. ABI TAHIR AL-HUSAIN B MUSA descended from al-Husain b. Alī through Mūsā al-Kāzim on account of which he and his brother 'Alī al-Murtada [q v.] were given the family name al-Musāwī. His father who was born in the year 307 (919/920) was under Būyıd rule in Baghdād *Nakīb* of the Tālibīs, an office resembling that of a heralds'-college for the descendants of the Prophet through 'Alı's wife Fatima. al-Radi was boin in Baghdad in the year 359 (970) and appears to have been very precocious, we are told by Tha alibi, his contemporary, that he composed his first verses when he had hardly passed the age of ten years. The earliest dated poem in his Diwan was composed in the year 374, when he was 15 years old. Tha alibi, and the authors who copy him, assert that al-Radi was undoubtedly the greatest poet of the Talibiyin, perhaps even the greatest poet the tribe of Kuraish had produced. If we take the measure of so much inferior poetry composed at that time, for the times were prolific in poets, Tha'alibi may be right, and we cannot but admit that some of his elegies upon friends have a touch of genuine feeling. The quantity of poetry composed by him in his short life is also remarkable, as his Dīwān filled originally four volumes. al-Radī must have been of feeble constitution and he tells us himself in one of his poems that he began to show grey hair at the early age of 21 years. Several other poems tell us of his recovery from serious illness. Perhaps the anxiety for his father who for a long time was imprisoned in Shīrāz for some offence which I have been unable to elucidate, and the agitation in Baghdad due to the marked preference given by the Buyid amirs to the Shia and the consequent rancour of the Sunnis, may have contributed to undermine his health. His father had retired from the office of Naķib and al-Radī was honoured with the appointment to this important office. Thacalibi, and other biographers who copy him, state that he received this post in the year 388, but the introduction to the poem which he sent to Baha' al-Dawla thanking him for his favour tells us that the diploma was sent to him from al-Başra, together with the command to serve as leader of the pilgrim-carawan, and arrived in Baghdad on the 1st of Djumada I of the year 397 The following year Bahā' al-Dawla honoured him further by conferring upon him the title of al-Radī by which name he is generally known. Three years later in the month Dhu 'l-Ka'da 401, he received from the same amir the further title of al-Sharif. Baha' al-Dawla continued to confer other honours upon him and on Friday the 16th of Muharram 403, he was appointed Nakib over the

descendants of the Prophet in the whole dominions of the amir, but in Diumada I of the same year he felt so seriously ill, that his life was despaired of However two months later in the month Radiab he had so far recovered that he was able to send another poem to Sultan al-Dawla who was then ın Arradian, where Baha' al-Dawla died in Diumādā II His last poem composed in praise of any prince was a poem he addressed to Sultan al-Dawla in the month Safar 404 and the last dated poem in his Diwan is an elegy upon the poet Ahmad b. 'Alī al-Battı who died in the month Sha'ban 405 He himself died on Sunday morning the 6th of Muharram 406 (26th of June 1016) His brother 'Ali al-Murtada was so overcome with grief that he could not stay in Baghdad to attend his funeral and the wazīr Fakhr al-Mulk said the prayers over his grave He was buried in his house in the quarter of the Anbaris in the suburb al-Karkh of Baghdad In the time of Ibn Khallikan the house as well as the grave had been demolished From occasional references to al-Radi found scattered, we can form the opinion that he was of an amiable character and broad-minded as is proved by his friendship with al-Ṣābī, whom he honoured with two elegies though he was not a Muslim, and even the reproaches of his brother on account of the first of these did not deter him from composing a second one in which he pronounces his giref even more. His poems as already stated are very numerous and were collected by several friends, manuscripts are not rare and we actually have two printed editions (Bombay 1889 in one volume and Bairut 1890/1892 in two volumes) Both these editions are in alphabetical order, this is also the case in the two MSS. in the British museum (Add 19410 and Add. 25750) consulted, except that in one manuscript the Elegies are separated from the other poems. It is of value that both in the MSS and the printed editions many of the poems are precisely dated and these dates have furnished some of the details of the biography, but as many poems are elegies upon eminent persons who died in Baghdad, these dates have additional historical value. There are poems for every year from 374 to 405 and a full analysis would require too much space. In addition to his poems al-Radi is credited with two works dealing with the exegesis of the Kuran entitled Ma'am 'l-Kuran (obscurities of the Kur'an) and Madjazat al-Kur'an (Metaphors in the Kur'an), these works have not come down to us. In his Catalogue of the manuscripts in the library of the Escorial, Dérenbourg describes under No 348 a manuscript of a work entitled Taif al-Khayāl as being by al-Radi. Whether the error is due to Dérenbourg or to the scribe who wrote the codex, there can be no doubt that this is a mistake. The brother of al-Radī, 'Alī al-Murtada, certainly wrote a book of this title and another 'Alid author, Hibat Allah b. al-Shadjari quotes in his Hamasa (Paris, MS. Arabe, No. 9257, fol. 96 recto) from the Taif al-Khayāl of al-Murtadā, further in the introduction of the Escorial MS. the author mentions that he had previously written a book on "grey hair" (fi 'l-Shaib). This latter book we possess in a printed edition (Constantinople 1302) and it certainly is by al-Murtada, who tells us at the end that he finished it in the year 421, or fifteen years after the death of his brother al-Radi. We cannot possibly admit that the two brothers wrote two books with exactly the

same titles and the same, or similar contents, and we consequently have to attribute the work in the Escorial MS. to al-Murtada.

Bibliography Tha'alibī, Yatīma, Damascus, 11 297—315, with many extracts of his poems, Ibn Khallikān, ed Wüstenfeld, p. 639, Cano ed, 11. 2, Yāfi'ī, Mu'āt al-Dunān, 111. 18-20; Brockelmann, G. A. L., 1. 82. - Poems by al-Radi are found in nearly every anthology.

(F. KRENKOW)

SHARIF PASHA, an Egyptian statesman in the reigns of the Khedives Isma'il and Tawfik. He was of Turkish origin and was born in 1823 in Cairo where his father was then acting as kādī 'l-kudat sent by the Sultan. When some ten years later the family was again temporarily in Cairo, Muhammad 'Ali had the boy sent to the military school recently founded by him Henceforth his whole career was to be spent in the Egyptian service. Sharif was a member of the "Egyptian mission" sent to Paris for higher education (cf. the article KHEDIVE) which included the future Khedives Sa'id Pasha, Ismā'il Pasha and 'Alī Mubārak Pasha He then took a military course at St Cyi (1843-1845) and served for some time in the French aimy until the mission was recalled by 'Abbas I in 1849 For the next four years he acted as secretary to Prince Halim, then took up military duties again in 1853 and attained the rank of general under Sa'id Pasha During this period he was much associated with the commander-in-chief of the Egyptian army, Sulaiman Pasha (de Sèves), whose daughter he married

In 1857 Sharif Pasha began his political career as Minister of Foieign Affairs and he acted as deputy for the Khedive Ismācil when the latter went to Constantinople in 1865 He later filled in succession all the high offices of state. It was he who in 1866 drew up the plans for the new Madılıs Nıyabī.

After the inauguration of constitutional government in Egypt in 1878, three cabinets were formed by Sharif Pasha When in February 1879 Nubar Pasha's cabinet (which included two Europeans) had been overthrown by the nationalist parliament, a constitutionalist movement was begun under Sharīf Pasha, the leader of which in Parliament was 'Abd al-Salām al-Muwailihi This party drew up a plan of financial reforms, which was laid before the Khedive who in April 1879 entrusted Sharii Pasha with the formation of a cabinet composed of purely Fgyptian elements This new cabinet (see the list of members in Sabry, p. 153, note) instituted a Conseil d'Etat and had a new organic law passed by the Chamber (promulgated on June 14, 1879). After the accession of the Khedive Tawfik Pasha, Sharif Pasha's cabinet was 1emodelled, but the new government was not so national as the preceding. In August of the same year the new Khedive refused to approve the constitution drawn up by the Prime Minister and on the 18th of the same month Sharif Pasha resigned and was succeeded by Riyad Pasha Sharif then took part in the formation of the "National Party" at Hulwan, which published a manifesto against Riyad Pasha on November 4. Two years later after the nationalist inilitary revolution of Sept. 9, 1881, Sharif Pasha was the only statesman in whom the military party had sufficient confidence to entrust with the formation of a new cabinet

(Sept. 15). Shaiff then called together an assembly of notables intended to counterbalance the influence of the military. This assembly met on Dec. 26, but the nationalists in it soon combined with the military against the Khedive and his cabinet, who were thought to be too much under the influence of the political and financial control by the Great Powers. Sharif Pasha was unwilling to co-operate with the Madilis in the modification of the rules on the budget vote and he resigned in January 1882. His successor was Mahmud Pasha Sāmī. On Aug. 10 of the same year, after the Khedive had taken up a definitely anti-Arabi attitude, Sharif Pasha again became Prime Minister (Aug 18, 1882). He held this office after the defeat of 'Aiabi and the English occupation but in the end came into conflict with the English cabinet and its representative, when they demanded the evacuation of the Sūdan. Sharif Pasha thought the evacuation a political and economic danger to Egypt but he had to yield to English pressure (Jan 1884) He then retired from politics and died three years later at Graz, to which he had gone on account of a malady of the liver He was buried in Cairo in April 1887.

By birth Sharif Pasha belonged to the Egyptian-Turkish class and was bound to be khedivalist rather than nationalist. The nationalists, however, never doubted his sincerity He sincerely endeavoured to make Egypt a constitutional state under the Khedival dynasty, as a political figure he occupies a position intermediate between the tendencies represented by Alābi, Nūbār and Riyād

Bibliography D<sub>I</sub> Zaidān, Mashāhīr al-Shark, Cairo 1910, 1, p 240 sqq, A. Hasenclever, Geschichte Aegyptens im 19 Jahrhundert, Halle a. S. 1917, M. Sabry, La Génèse de l'Esprit national Égyptin, Paris 1913, p 64, 143, 146, 152, 168, 184, 195, 205, Lord Ciomer, Modern Egypt, London 1908, vol. 1, and the literature quoted in these works

(J. H. KRAMERS) SHARISH (adjective Sharishi) was the Arabic name for the modern Jerez de la Frontera, an important town in Spain, in the province of Cadiz, a little north of this town It has to be distinguished from Jerez de les Caballeros, the <u>Sharisha</u>, of the Muslim period (cf al-Idrisi, Descr. de l'Esp, pp 175, 186, 211, 226), a little town in the province of Badajoz, south of this capital and west of Zafra. Jerez de la Frontera, from its position in a country blessed with remarkable fertility, was while under Muslim rule as at the present day a rich and prosperous city According to some geographers it formed part of the province of al-Buhaira (Lago de la Janda), according to others of Shadhuna (Sidona). Its vineyards were already renowned in the middle ages, like its olive-groves. A speciality of the town was the making of mudjabbanāt (a kind of cheese-pastry).

Muslim Jerez never rose to be a capital. It was too near its great neighbour Seville, whose political fate it usually shared It used to be thought that it was in the district of Sharish, on the banks of the Guadelete, that the first encounter between Christians and Muslims took place at the time of the conquest of Spain but we now know that this battlefield should be located in the valley of the Rio Salade farther east. The town plays little part in subsequent history and not even the names of its governors have been preserved. After the fall

of the Umayyad Caliphate, it formed part of the kingdom of 'Abbādids [q v.] and in 650 (1233) it submitted to the Naṣrid rulers of Grenada after having successively rejected Almoravid and Almohad suzerainty. Jerez was taken by the Christians for the first time in 1251 three years after Seville, but in the years that followed, it was twice retaken by the Muslims in spite of the efforts of the Castilan leaders Garci Gomez Carrillo and Fortún de Torre. In the end it was definitely retaken by Alfonso the Wise on Oct. 9, 1264. The Marīnid Sulṭāns then tried in vain to recapture it, notably Abū Yūsuf Yaʿkūb b ʿAbd al-Hakk, who made it and Seville his main objectives on his various campaigns in Andalusia and several times laid waste the whole district.

Among celebrated Muslims born in Sharīsh, we may mention, besides the commentator on the Maķāmāt of al-Harīrī (see the next article) the jurist Djamāl al-Din Abū Bakr Muḥammad b. Aḥmad al-Bakiī al-Sharīshī born in 601 (1204/1205) and died in Syria in 685 (1286) after declining the post of Mālikī Kādi 'l-kudāt of Damascus.

Bibliography al-Idrīsī, Sifat al-Andalus, ed Dory and de Goeje, text, p. 206, transl, p. 254, Yākut, Mu'djam, ed. Wustenfeld, s v.; Abu 'l-Fidā', Takwīm al-Buldān, ed. Reinaud and de Slane, p. 166; E. Fagnan, Extraits inédits relatifs au Maghreb, Algiers 1924, p. 82, 106, al-Makkarī, Nafh al-Tib, Analectes..., 1. 113, 292, 892, lbn Abī Zar', Kawā al-Kirāās, ed. Tornberg (Annales regum Mauritaniae), l'psala 1843, Marīnid dynasty, passim, Ibn Khaldūn K al-'lbar, Histoire des Berbères, ed. and transl de Slane, text, t 11., transl., t. 1v, Index (E Lévi-Provençal)

AL-SHARISHI, ABU 'L-'ABBAS AHMAD B. 'ABD AL-MU'MIN (or 'Abd al-Mun'im, according to al-Suyūtī, followed by Brockelmann) B MUSA B. ISA B 'ABD AL-MU'MIN AL-KAISI KAMAL AL-DIN, Arab author of Spain, a native of Shairsh [q v.], where he died in 619 (1222). He wrote a commentary on the al-Idah of al-Farisi and another on the al-Djumal of al-Zadidiādjī and wrote a treatise on prosody. He also compiled an anthology of ancient Arabic poems and made a synopsis of the Nawadir of al-Kali; but he is best known as a commentator on the Makamat of al-Hariri. He wrote three commentaries on the Assemblies, a large one, literary, a medium, philological and a small one, a résumé. The first was published at Bulak in 1284, 1300 and in Cairo in 1306, the second is in the Library at Leiden, Nº. 415

Bibliography. Ibn al-Abbār, Takmulat al-Şila, vol. 1., ed. Bel and Ben Cheneb, Algiers 1920, p. 136—137, N° 281, al-Suyūṭī, Bughyat al-wuʿāt, Cairo 1326, p. 143; al-Makkaiī, Nafh al-ṭīb, Analectes, 1 536; Brockelmann, i. 277, 6. (E LEVI-PROVENÇAL)

SHARKĀWA, or SHERKĀWA, the common ethnic of a Marabout body in Central Morocco, belonging to the Shādhilī-Djazūli brotherhood through the intermediary of the mystic Abū Fāris 'Abd al-'Azīz al-Tabbā' [q.v.]. The singular is Sharkāwī, synonym of sharkī (shargī, pl. shrāga), a geographical ethnic (cf. on the other hand tādilī, ethnic from Tādlā confined to the shurfā of this name, while the geographical ethnic is Tādlāwī). The principal Zāwiya of the Sharkāwa is in the town of Abu 'l-Dja'd (modern spelling:

Boujad), in the Tādlā, between the Middle Atlas and the Atlantic coast. It attained importance at the end of the xviith century and henceforth became one of the most frequented sanctuaries in Morocco.

Among the more notable of this Marabout family may be mentioned: I. the founder of the Zāwiya of Abu 'l-Dja'd, MAHAMMAD (with initial m vocalised in a) B ABI 'L-KASIM AL-SHARKI AL-SUMAIRĪ AL-ZA'RĪ AL-DIABĪRĪ, d. 1st Muharram 1010/1012 (July 1601); a monograph was devoted to him by one of his descendants, Abū Muhammad 'Abd al-Khālık b. Muhammad al-'Arūsī al-Tādılī al-Sharkawi, entitled al-Murakki fi dhikr ba'd manāķib al-ķutb saiyidi M. al-Sharķi, 2. the latter's son, Muhammad al-Mu<sup>c</sup>ta, d Rabi<sup>c</sup> II 1092/ April—May 1681; 3. his son Muhammad al-SALIH, who was the patron of the historian allfrānī (or al Wafrānī, q v) a monograph entitled al-Rawd al-yāni al-fā'iḥ fī manākib al-shaikh Abi Abd Allah M al-S, was devoted to him by a scholar of Fas who was kadi of Meknes (Miknasat al-zaitun) in the reign of the 'Alawid Sultan Mawlay Ismacil, Abū Ali al-Hasan b. Rahhal al-Macdani al-Tadılı, d. 1140/1728, 4. the son of the preceding, MUHAMMAD AI-MUT'A, who restored the Zawiya and wrote a collection of prayers in no fewer than 40 volumes entitled Dhakhirat alghānī wa 'l-muḥtādj fī sāhib al-liwā wa 'l-tādj (there is one volume in the Bibliothèque Générale of Rabat, No. 100, cf E Lévi-Provençal, Les Manuscrits Arabes de Rabat, 1., p 36); he died in Muharram 1180/June 1766. A monograph has been devoted to him by his secretary Muhammad b. 'Abd al-Karīm al-'Abd unī, d. 1189/1775-1776, entitled Yatimat al-cukud al-wusta fi manakib al-shaikh al-Mucta

Bibliography: Muhammad al-Mahdi al-Fāsī, Mumti al-asmā, lith. Fas, 1313 A. H., p. 121; al-Ifrānī, Ṣafwat man intaṣhar, lith. Fas, p. 25, al-Ķādurī, Naṣhr al-mathānī, lith. Fas, 1310 A. H., 1, p. 58, 11, p. 277, al-Kattānī, Salwat al-anfās, lith. Fas, 1316 A. H., 1, p. 193; R. Basset, Recherches bibliographiques sur les sources de la Salouat al-anfas, in Recueil de Mémoires et de Textes publié en l'honneur du XIVème Congrès des Orientalistes, Algiers 1905, p. 34, Nº. 91, p. 45, Nº. 128; Cimetière, La zaoua de Boujad, in R.M. M., xxiv, p. 277 sqq., E. Lévi-Provençal, Les Historiens des Chorfa, Paris 1922, p. 119, 297—298, 330—331.

(E. Lévi-Provençal.)

SHARKI, the name of a dynasty which reigned at Diawnpur, so called from the title of Malik al-Shark (Lord of the East) conferred upon its founder, the eunuch Malık Sarwar, Khwadja Djahan [q.v.], who, having in March, 1393, placed Nāṣir al-Dīn Maḥmūd of the Tughlak dynasty on the throne of Dihli, suppressed the Hındu rebellions in the Gangetic Doab and Awadh, and assumed independence in Djawnpur. He died in 1399, leaving his dominions to his adopted son, Malik Karanful, who assumed the title of Mubarak Shah. Maḥmūd Shāh of Dihli made two abortive attempts to recover Awadh, and Mubarak Shah died in 1402, and was succeeded by his younger brother, who assumed the title of Shams al-Din Ibrāhim Shāh. Ibrāhīm was a patron of learning and art, and it was during his reign that Djawnpur was adorned with most of those buildings the remains of which excite our admiration to-day. He annexed

some districts in Katehr which had belonged to Dihli, invaded Bengal, where he protected the Muslims from persecution, made an unsuccessful attempt to annex Kalpi, and was succeeded, on his death, in 1436, by his son Mahmud. Mahmud Sharki quarrelled with Mahmud Khaldii I of Malwa over Kalpi, and an indecisive campaign was closed in 1445 by a peace not altogether honourable to Djawnpur. In 1452 he unsuccessfully attacked Dihli, then held by Bahlol Lodi, and in 1457 he died just as he was about to meet Bahlol Lodi in the field, and was succeeded by his son Bhikan, who styled himself Muhammad Shah. His tyranny was so galling that his nobles, even while confronted in the field by Bahlol Lodi, dethroned him and proclaimed Husain, his younger brother Husain concluded peace with Bahlol and then led a successful expedition against the Hindus of Urisa. In 1466 he failed to take Gwaliyar but compelled the Rādiā to pay tribute and do homage. In 1473 he invaded the dominions of Dihli and during the next three years strove to subdue it He was often on the threshold of success, but as often failed owing to carelessness or excess of confidence, and in 1476 Bahlol Lodi occupied Diawnpur, and with Husain's flight to Bengal the Sharki dynasty came to an end. Husain lived for twenty-four years after his fall, and although he made no serious attempt to recover his kingdom, lost no opportunity of fomenting dissension and rebellion in the south-eastern provinces of the kingdom of Dihli. He died in 1500

Bibliography Muhammad Kāsim Firishta, Gulshan-i Ibrāhīmī, lith, Bombay 1832, Khwādja Nizām al-Din Ahmad, Tabakāt-i Akbarī, Bibliotheca Indica, series of the Asiatic Society of Bengal, Cambridge History of India, vol. iii., chap. x (T. W. HAIG)

SHARKI. As opposed to the Turkish popular ballad which has arisen among the people and is composed on the national system, syllabic (parmak hisābi) not metric and is found in various forms notably the turk u and also as turkmani, warsaghi, kohma, kaya bashi, mani and tuyugh (on the latter of Samoilowič in Musulmansky Mir., Petrograd 1917, i. No. 1, p 1 sqq), the Sharki is a poem regularly composed by a poet on literary lines in more or less accurate agreement with the laws of Persian and Arabic prosody, following the quantitative system of metre the sharki is the turku adapted to literature.

While the popular song as regards matter, imagery and phraseology is quite free from restrictions, the sharki is usually a gay love-song and follows the model of the traditional love-lyric in metre, language and contents

It is distinguished from the chazel, which is intended only for recitation and reading, by the fact that it is intended to be sung. In contrast to the double verse system of the ghazel with the monorhyme running through it, the stanza form, taken from the folk-song, is peculiar to the shark. The separate stanzas, of which the third (miyān-khāne) is traditionally meant to be the most impressive, are linked together by a refrain of one—sometimes two—line (called nakarāt, chorus) which recalls the rhyme of the ghazel. The rhyme scheme is usually as follows a a ab (and more frequently abab); cccb; dddb or aaaa, bbba, ccca, in the case of a two line refrain, aaaaa, bbbaa, ccca.

The language is elevated in the sharki, free from dialectic forms; the rhyme is more strictly observed than in the turku. But although it is free from extravagant language, it is nevertheless much too literary to be at once intelligible to the common people.

The link between the türkü and sharki was probably formed by the popular poets and mystics, notably the 'ashik, the successors of the usan and dervish poets, who very early recognised this intermediate form, the ballad with a literary flavour suitable for singing, as a form of literature admirably suited for dissemination, which could also be to some extent used as a chant to accompany the exercises of the dhikr. But it was long before the sharki won itself an official position in the traditional "regular" Diwans of the classical poets The fact that the Diwans of poets of the people so rarely contain sharki is amply explained from the literary intolerance with which non-classical forms of verse were rejected.

The first poet in whose Diwan we find sharki's seems to be Nazim (d 1107 = 1695). The sharki is the characteristic poem of the period of transition which begins with Sultan Ahmad III (1703-1730) and marks a concession to popular taste and a reaction from Persian influence Nedim (d 1143 = 1730) and Enderuni 'Othman Wasif (d. 1240 = 1824/1825) are the most famous of sharki writers

The many printed and lithographed collections of shaiki's are evidence that they are still very

popular

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a province (formerly 'amal, now mudiriya)

ın Egypt.

1. The kūra of al-Sharķīya, which replaced the Byzantine pagarchy of Aphroditopolis, was one of the few districts which received an Aiabic name, the latter is explained by its situation on the eastern bank of the Nile.

It is difficult to estimate the extent of its territory, which lay immediately south of the capital of the country, Fustat. The first capital of the kura, situated on the right bank of the river, was Ansina (Antinoe), but the small number (17) of villages in the kūra of al-Sharķīya allows us to suppose that the next kūra, Dallas (Nilopolis) or at least al-Kais (Kynopolis) lay on both sides of the Nile. The capital of the kūra was very probably Atfih since one of the censuses quoted by Makrīzī gives it in addition the name of Atfihiya. It should, however, be noted that Dimashki, very late for information of this kind, distinguishes a kūra of al-Sharkiya and a kūra which, lying beyond the district of Atfih, included also that of Wasim to the north-west of Fusțăț, which is exceedingly improbable.

In the Fatimid division into provinces, there was a province of al-Atsihīya, larger than the old kura (50 villages at the time of Ibn al-Dji'an), which now forms a district (markas) of the mudiriya of al-Diiza. The capital is now al-Saff, a

few miles to the north of Atfih.

In the time of the governors of the Caliphs,

the kūra of al-Sharkīya enjoyed at times a certain prosperity. On account of an epidemic of plague, Abd al-Azīz b. Marwān transferred the government offices to Hulwan; a little later and for the same reason another governor transferred them to Askur (or Sukur) towards the south. To the north of the kūra lie the quarries of Turā.

Bibliography: cf. the art. ATFIH; Kindī, ed. Guest, Index, p. 643; J. Maspero and G. Wiet, Matériaux pour servir à la géogr. de l'Egypte, M I.F.A.O., xxxv1., p. 22, 112, 173, 175, 177, 180—182, 184, 185; Makrīzī, Khitat, ed M. I F. A. O., 1v., p. 18; v., ch. xi., § 2.

2. The Eastern province of the Delta of Egypt, situated to the east of the province of al-Dakahliya and bordered towards its southwest point by that of Kalyubīya. Now it has 749,130 inhabitants (in 1897), 393 towns, villages and hamlets, and is divided into 6 districts (marākiz) which are as follows: (1) Bilbais, (2) Fāķūs, (3) Hīhiyā, (4) Kafr Sakhr, (5) Mīnā al-Kamh, (6) Zakāzīk The capital is Zakāzīk (41,741 inhabitants in 1917, against 35,700 in 1897)

The present area of the mudiriya of al-Sharkiya corresponds roughly to the following pagarchies of the Byzantine epoch, divisions retained by the Arabs under the name of kūra; Bubaste (Basta), Arabia (Țarābiya) and Pharbaithos (Farbait). The Delta was at this time divided into three large divisions not administrative in character, which are mentioned by the historians the Hawf Gharbī, situated to the west of the Rosetta arm, the Batu al-Rīf applied to the territory lying between this arm and that of Damietta All the land which extended to the east of the latter district was called the Hawf Shark I and it is probably this name which gave rise to that of al-Sharķīya. The Hawf Sharķī followed the two Augustamnics. It included 11 or 12 kūra's and 529 villages.

At the time of the division into provinces under the Fatimids the Hawf Sharki included those of al-Sharkīya, of al-Murtāhīya, of al-Daķahlīya and of al-Abwaniya. Thus delimited, the province of al-Sharkiya, which extended farther than at the present time in the direction of Cairo, still included 452 towns and villages (the three other provinces together accounted for 165) It brought annually to the Treasury 694,121 dinars. The southern part of al-Sharkiya was separated from it in 715 (1315) at the time of the survey of Malık Nāşır Muḥammad, and received the name of al-Kalyubiya. From this time the province of Sharkiya must have shown little variation. Thus reduced it contained, according to Ibn al-Difan, 380 towns and villages and the taxes were valued at 1,411,875 dinars. The capital was Bilbais in the Middle Ages and it was also in this town that the Turkish  $K\bar{a}shif$  resides. It was only during the nineteenth century that Zakazik supplanted Bilbais.

This eastern region of lower Egypt plays a considerable role in the history of Muslim Egypt, for if we except the Fatimid conquest, which came from the north of Africa, the Crusaders' attack on Damietta and in modern times the French occupation by Bonaparte, all the invaders of Egypt entered the country by this route. The anonymous military memoir called the "Devise des chemins de Babiloine", which is simply an exposition of the different plans of attack upon Cairo, shows in the first place the itineiary of an army setting out from Ghazza with the object of marching on the capital through the province of al-Sharkīya (Sassarquie).

This region offered the difficulty to the owners of Fgypt for the time being that it had no natural defences. The Byzantines had made up for this by stationing several garrisons in the Augustamnic, the sites of which we know from references in the accounts of the Arab conquest. The Arabs, avoiding the fortresses in the neighburhood of Rhinocolura (al-'Arīsh), advanced on Pelusa (al-Farama), near which they were held up for two months. The defences of the region of Pharbaithos (Farbait) and Bubaste (Basta) did not inconvenience the conquerors, who, turning their route southwards and following the valley of the Wādī Tūnūlāt, attacked Phelbes (Bilbais), which only held out for a month.

If we review the military events of which the province of al-Sharkiya was the scene, it will be seen that the main resistance was offered by the successive defenders of Egypt round the towns of Bilbais. As early as the end of the period of conquest, we find - in obedience to some instinct for security - the Diūdham in the army of Amr b al-'As, given some towns in this district, notably Farbait and Basta, as fiefs (1ktac). A century later portions of the tribe of Kais were settled in Bilbais, then sparsely populated, who had also the task of organising the caravans for Kulzum intended to provision the Hidjaz. We further know that Bilbais was in time provided with another chain of fortresses (Makrīzī, Khitat, publ in M. IF A.O., 111., p 188, Sulūk, transl. Blochet, p 258).

It was by this route that Marwan I came from Aila to Fustat to regain Egypt, which had been stirred into rebellion by the partisans of Ibn al-Zubair. At a later date Hawf Sharki was the scene of the Coptic rebellions, which soaked the Delta in blood in the second century AH, especially towards its end - in 107 (725) at Natū, Tumaiy, Farbait and Tarābiya. - in 178 (794) in 186 (802) and on this occasion the tribe of Kais joined the Copts, who were overcome at Djubb Umaira, halfway between Fustat and Bilbais. In 191-192 (807-808) a new rising was put down; in 214 (829) a series of rebellions began which lasted with varying success till the arrival of the Caliph Ma'mun in 217 (832) In 469 (1076) the Saldiuk Emīr Atsîz, who had reached the outskirts of Cairo, suffered a disastrous defeat at the hands of Badr al-Djamālī; the chronicles do not give the exact site of the battle In 558 (1163) the Franks under Amaury I occupied Bilbais, next year near this town Shawar, coming from Syria, defeated Dirgham and later Shirkuh was besieged in Bilbais by Shawar, helped by the Franks In the course of Saladin's wars with the Crusaders, the latter, on at least one occasion, attempted a diversion on Fāķūs The Sultān of Egypt, who did not fear an attack by the north of al-Sharkiya, but was more anxious about the Franks of the principality of Montréal, placed advanced lines of defence at Kulzum and at al-Suwais (Suez) and even farther to the east at Sadr, where his fortress had just been identified (Barthaux and Wiet, Découverte d'une forteresse de Saladin, Syria, 111. 44-65, 145-152). We also know from official documents that Kalcat Sadr was administrated by the governor of al-Sharkiya. When in 591 (1195) Malik 'Adıl and Malık Afdal resolved to dethione Malik 'Azīz, the plot was begun with a siege of Bilbais. It was in the same region that the last serious rising of the Arabs in Egypt ended (651 = 1253). Their leader, Hisn al-Din Thaclab, was taken at Bilbais and gallows were erected from here to Cairo Lastly it was by this, the natural route of invasion from the east, that the Ottoman army reached Cairo in 923 (1517).

This province was of course traversed by the post route which connected the capital with Ghazza. The following are the stages in Egypt as given

by Ibn Khordadhbeh

```
Fustāţ-Bilbais
                    . 24 miles
Bilbais-Masdiid Kuda'a . 21
Masdud Kudāca Kāsira
  (var Ghādira, at any
  rate taken from Fākūs
                         18
Kāsīra-Djardjīr . . .
Diardiir-Farama. . .
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In the Mamluk period, the post stages for the same stretch were Sıryākūs (which took the place of al-'Ushsh, which was too fai from Cairo), Bi'r al-Baida', Bilbais, al-Sa'idīya, al-Kharrūba, al-Khattāra, Kabr al-Wā'ılī, al-Sālıhıya, Bı'ı 'Afrī (or Bı'r Ghazī), Habwa, al-Ghurābī and Katyā (cf. also Devise des chemins de Babiloine and the analysis in Schefer, in Arch. Or lat., 11 94-95).

It may be also mentioned that there were dovecotes for carrier-pigeons at Bilbais, al-Sāliḥīya and Katyā (Gaudefroy-Demombynes, La Syrte, p. 253).

The pilgrim toute also passed through this province, in the south of it, it was only abandoned for about two centuries between 450 and 660 A.II. Some stages are difficult to determine, for the names have become much corrupted by the copyists of manuscripts, the known points are Birkat al-Djubb (= Djubb 'Umaira mentioned above), 'Adjrud and Kulzum (cf the article in Syria, iii 148-149).

In conclusion we may mention that Trajan's canal passed through the province of Sharkiya, it was renovated by order of the Caliph Omar, whence its name of Canal of the Commander of the Faithful, the Caliph Mansur had it partly filled in

Bibliography J Maspero, Organ milit. de l'Égypte byzantine, p 28-29, 135-137, Makrīzī, Khitat, in MIF. A.O., 1 333-339; 111 224-226; iv. 85-87, Maspero and Wiet, Matériaux, M.IF.AO, xxxvi., Index, see esp. p. 45, 112, Kalkashandi, Subh al-A'sha', 1v 27, 66, 69—70, xiv. 376—368, Quatremère, Mém sur l'Égypte, 11 190—195, 212—214; Hartmann, 1n ZDMG., lxx 485—487, 'Alī Pasha Mubārak, Khiệut diadīda, xix 52—61 (irrigation canals of the province) (G. WIET)

AL-SHARRAT (the manufacturer of string from palm-fibre, thrit), ABU ABD ALLAH MUHAMMAD B. MUHAMMAD B. AISHUN, son of a mudzāhid, slain in battle which the Spaniards at al-Ma<sup>c</sup>mūra (al-Mahdīya = San Miguel de Ultramar) was born at Fas in 1035 (1625/1626) and died there in 1109 (1697) after having adopted Susism He is credited with the authorship of a hagiographical collection, but this has sometimes been disputed by his compatriots; it is entitled. al-Rawd al-Afir al-Anfas bi-Akhbar al-Şalıhın min Ahl Fas. According to al-Kattant it was really the work of Muhammad al-'Arabī al-Kādırī. In it among the biographies are a synopsis of the manakib of 99

saints of Fas dating for the most part from the xvith and xviith centuries. They are all included again in the Salwat al-Anfas. There is a manuscript of this work dated 1203/1788 in the Bibliothèque Générale of Rabat, No. 389.

Bibliography al-Kādirī, Nashr al-Mathānī, lith Fas, 1310 A. H., 11., p. 161; al-Kattānī, Salwat al-Anfās, lith Fas, 1316 A. H., 1, p. 8 and 11, p. 347; René Basset, Recherches bibliographiques ..., p. 32, No. 86, E. Lévi-Provençal, Les Historiens des Chorfa, Paris 1922, p. 280—283

(E Lévi-Provençal.)

SHART (A. pl shara it, shurut), condition It is defined in different ways. Al-Ghazali for example says (K. al-Mustasfī, Būlāķ, 1325, 11 180) shart is that with the non-existence of which the conditional (mashrūt) does not exist, with the existence of which however the conditional must not exist also, in contrast to the cause ('illa) the existence of which demands the existence of the caused The non-existence of the condition (shart) demands the non-existence of the conditional (mash $r\bar{u}t$ ), but its existence does not demand the existence of the conditional (e g place and life) - As a term in the Usul the Hanasis define shart as that upon which a matter is based, but which is neither within it (in contrast to rukn) nor leaves a trace in it (in contrast to the 'illa) Thus for example in theft the minimum value of the object stolen is a shart, on the other hand the removal of the object from its place of keeping is a rukn (cf. SĀRIĶ)

In the Furū<sup>c</sup> the word has a more specialised meaning condition = 1 e s e i v a tion in a n a greement. Thus for example certain conditions make a contract to purchase invalid. On this question see the section on the  $buy\bar{u}^c$  in the Fi\(\bar{k}\)h-books. Of special importance among these is the right to withdraw ( $khv\bar{u}^a r$  al-khavf) within an agreed period after the conclusion of the purchase (usually three days of van den Berg. De contractu "do ut des", Leiden, Jur Diss 1868)

From the use of the word shart for reservation in an agreement, it came to be applied to the document itself. At quite an early date a special branch of study the "ilm al-shurūt was formed which dealt with the correct drafting of documents. There are many works on the subject of the third century entitled Kitāb al-Shurūt or Kitāb al-Wathā'ik. The oldest iepiesentatives of the subject are al-Shāfi'i, al-Muzanī, al-Khassāf, al-Tahāwī (cf. Fihrist, p 206 sqq, Goldziher, Muh Studien, in 233). One such work is printed in al-Sarakhsī K. al-Mabsūt, Mist 1331, xxx 167—208.

K. al-Mabsūt, Misr 1331, xxx 167—208. In grammar <u>chart</u> means the conditional sentence, <u>drawāb al-shart</u> the apodosis, and <u>harf</u> al-shart the conditional conjunction

Bibliography Besides the works above mentioned see the various dictionaries and works on Uşūl such as Ṣadr al-Dīn, Tawdīh, ed Taftāzānī, Kazan 1883, p 575 sq, 598 sqq.; also Dictionary of the technical terms in 752 sqq, Djurdjānī, Definitiones, ed. Flugel, Leipzig 1845, p. 131; J. Obermann, Der philosophische und religiose Subjektivismus Chazālīs, Wien 1921, p. 68 sqq (Hefffning)

[It is worth mentioning that Shart among the Alabic speaking population of the Western Maghilb has acquired the sense of legal agreement between the head of a village and the schoolmaster. Mshārat means the schoolmaster]. [EDITORIAL]

SHASH. [See TASHKENT].

SHATA, a place celebrated in the Middle Ages, situated a few miles from Damietta, on the Western shore of the Lake of Tinnis, now called Lake Manzala.

This town existed before the Arab period, since it is mentioned as the see of the bishop (\$\summa\_{A'\alpha}\$) There is no reason for giving credence to the romantic story of the pseudo-Wākidī, which gives as the founder of this town a certain \$\frac{\Shata}{\text{a}}\$ is a classification of the famous Mukawkis This \$\frac{\Shata}{\text{a}}\$ is presented to us as a deserter from the garrison of Damietta who helped to secure the possession of Burullus, Damīra and \$\frac{\Shatmun}{\text{a}}\$ in Tanāḥ for the Muslim army and who was killed at the capture of Tinnīs, on \$\frac{\Shata}{\text{b}}\$ in 15, 21. Every year at this date, it is the custom to celebiate the anniversary of his death and to this origin the writers attribute the pilgrimage which still took place at \$\frac{\Shata}{\text{a}}\$ in the time of lbn Battūta.

To guard against the maritime attacks of the Greeks the Arabs stationed regiments of troops on certain parts on the coast, and Shata was amongst the number This port became in the Middle Ages a very active industrial centre, in this region sharing with Damietta, Dabik and Tinnis, the manufacture of valuable materials. Each of these towns probably manufactured a special article since the materials which they exported bore a name indicative of their place of origin Travellers and geographers never tire of praising the goods of Shata called shafāwī. Very probably there was at this place in addition to the private industry a government workshop, a Dār al-Tīrāz, analogous to those of Alexandria and Tīnnīs The historian of Mecca, Fākihī, has preserved the text of an inscription embroidered on a cover intended for the Kacba It was the Caliph Hārun al-Rashid who ordered it to be made in the year 191 at the tiraz of Shata

We do not know the part which Shatā played in the two occupations of Damietta by the Franks. Ceitain writers have tried to place at the spot the site of the encampment of Jean de Brienne, but this view has been disputed Between the two crusades, Tinnis had been razed to the ground by order of Malik Kāmil in the year 624, and as militaiy reasons had probably induced this destruction, Shatā perhaps suffered the same fate.

But while the ruins of the former have survived under the name of Tell Tinnis, a miserable hamlet of fishers now bears the name of Shaikh Shatā. Their huts surround the mosque in which the relies of the hero of the Arab conquest, who became the Shaikh Shatā, are venerated. But the town is no longer a port on Lake Manzala; the waters have receded to a distance of 5 or 6 hundred yards The depth of the lake in this district is insignificant, and the inhabitants use flat-bottomed boats for navigation

Bibliography: Bakri, Mu'djam, 11. 811, Lisān al-'Arab, xix. 162, the bibliography, given in J. Maspero and G. Wiet, Matériaux, M. I. F. A. O., xxxvi, 112—113, Maķrīzi, Khitat, in M. I. F. A. O., 1v. 80—82. (G. Wiet)

SHATH (A, pl. chatahāt or [kalimāt] chathīyāt) a technical term in mysticism, signifying an "ecstatic phrase", or more exactly a "divinely inspired utterance".

Etymology: This term, which was probably a Synan loan-word (shaffak = expands) is derived

from the root sheph. In Arabic. "disturb, agitate" (mishfak = place where flour is ground). Adopted in the tenth century A D. by the Suffs it is applied to the perturbation of the consciousness, into which divine grace suddenly penetrates, then to the "divinely inspired utterance" which this supernatural commotion extracts from the subject.

The Muslim mystics are unanimous in seeing in the shath, following preparatory anagogic graces (khatarāt, favā'id, nukāt), the sign of a perfect purification reaching the soul of the mystic. But the majority of theorists — at first from scruples of orthodoxy, later from monistic conviction — consider that this state is transitory and is only a stage before the definitive annihilation of personality in the divine silence. Some, notably Muhāsibī and Hallādj [q v], on the other hand consider that these divine touches transfigure the faltering voice of the lover, give him an intermittent divine investiture, which will make him consent for ever to the dialogue of love (muḥādatha) "between Thee and me".

The first "ecstatic sayings" were incorporated by tradition in the classical collections of *Hadīth*, not as utterances of the mystics but as "words

of God" (hadīth kudsī, q. v.).

From the third century A H. Muslim orthodoxy excluded this source of traditions and the shat-hīyāt circulate under the names of those responsible for uttering them. Here we give the most famous, arranged according to two tendencies, the one class referring rather to an immediate psychological commotion, the other which betrays a scholarly reconstruction, or at least a retrospection influenced by the prejudices of the school, sometimes showing an insolent and cynical familiarity

a. Abū Yazīd al-Bistāmī (d. 261 = 875). "Praise be to Me! (Subhani) My intercession is gienter than that of Muhammad! Thou obeyest me no longer than I obey Thee Adam sold his God for a mouthful Thy Paradise is only a children's game" — Hallādı (d. 309 = 922). "I am the Truth (an'al-hakk) It is Thou, or it is I? That would make two gods. Ah! for mercy's sake take away this anni ("it is I") from between us two! I do not desire thee for my joy but for my hurt Pardon them and do not pardon me. Prayer for the perfect lover becomes impiety". — Abū Bakr Nassādi Tusi (d. 487 = 1094) "Guide of those who have gone astray, lead me still further astray" - Ahmad Ghazālī (d. 517 = 1123) "God alone understands God There is no master more persuasive than Desire! The call for the union is the essence of the beloved, the call for separation is the essence of the lover whether We torture him with desire, whether We kill him by severing him from contemplation".

Ibn Sahl Tustari (d. 283 = 896) "I am the Proof of God, in face of the saints of my time. Divine omnipotence has a secret; if it is revealed there is an end of the prophetic mission. "— Al-Wāsiti (d 320 = 932). "Ritual acts are only impurities." Al-Shibli (d. 334 = 945). "I am the diacritical point under the letter  $b\bar{a}^{\dagger}$  In Paradise there is no person except God. Mysticism is only polytheism, since it is engaged in purifying the heart of that which is not God, when God alone is." — Khorkānī (d. 426 = 1034): "I am only two years younger than God. God is my instant (my unity of psychological time)." — Ibn Abi 'l-Khair (d. 440 = 1048). "Under my robe there is only God". — Ghazālī, the elder (d. 505 = 1111): "There is

nothing more in the possible than in the created". — Ibn 'Arabi (d. 638 = 1240): "The slave is the lord and the Lord is the slave; ah; how can one tell which of the two is the debtor?" — 'Alī Ḥarīrī (d. 645 = 1247): "The perfect poor man has no longer a heart, nor a lord." — Ibn Sab'in (d. 668 = 1269): "There is nothing but God" (laisa illa'llāh, the dhikr of his order). — 'Afīī al-Tilmsānī (d. 690 = 1291): "The whole Ķur'ān is simply polytheism"

Whole monographs have been devoted to elucidating, criticising or justifying one or other of these ecstatic utterances Dūrī and Sarrādi were the first to perceive their theological importance, and we possess in three books by Rūzbahān Baklī (d. 606 = 1209) a full treatise on the question.

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On the Hadīth Kudsī cf Rāghib pāshā, Safīna, Cairo 1282, p 162, L. Massignon, Essai sur les origines de la mystique musulmane, Paris 1922, p 100—108, and S. Zwemer, in Moslem World, 1922, p 263—275. (L MASSIGNON)

SHĀŢĪBA (adjective shātībī), the Aiab name of Játiva, the Sactabis of the Romans, a town in the East of Spain, in the province of Valencia, 35 miles to the South West of this last town, at an altitude of 500 feet. Játiva, which has at the present time about 12,000 inhabitants is built on a splendid site at the foot of Mount Bernisa on whose steep slopes the Muslim city was built The latter was celebrated in the middle ages for its manufacture of paper which was sent not only throughout the whole of Spain but also as far as Egypt. This paper can still be recognized in old Arab manuscripts, on account of the watermarks bearing the name of its place of origin and in Morocco the name Shathi "Játiva paper" is still given to a kind of coarse grained paper There still remained at Játiva at the time of the Muslim occupation remains of the Roman occupation. Al-Makkari quotes the verses of a poet called Abu 'Umar al-Buryani about an ancient statue which was to be seen in his day in the town. On account of its strategic position of the first order, Játiva was one of the most important fortresses of the whole of Andalusia; from the height of its rock it dominated and guarded the whole of the very rich and fertile plain which stretched below it. There still exists at the present time remains of the wall and of the hism of the Muslim Játiva of very great archaeological interest, in spite of alterations and unfortunate restorations to which it has been subjected since the "reconquista". Abu 'I-Fida has preserved the names of three pleasure resorts near Játiva: al-Bațhā, al-Ghadir and al-'Ain al-Kabira.

Játiva is too near to Valencia not to have shared the latter's political history. In the Muslim period it was the second town in the district of Valencia, and its population was without doubt larger in those days than at the present time Mention is hardly made of it during the Umayyad caliphate of Spain, and its history commences, when, with Valencia, it formed a part of the independent principality founded at the end of the xith century A D by the grandson of the celebrated hādyb al-Mansui Ibn Abi 'Āmir, 'Abd al-'Aziz, after the leign of the two "Slavs" (see article ŞAĶĀLIBA) Mubārak and Muzaffar When the king of Toledo, al-Kadir, with the help of the Christian sovereign of Castile, took possession of the kingdom of Valencia, Ibn Mahkur, who was at that time governoi of Játiva, refused to come in person to Valencia to pay homage to his new master An expedition was therefore decided upon against the town. But it miscarried, the Hudid prince al-Mundhir b al-Muktadir who leigned over Lerida, Denia and Tortosa, came to the rescue of Ibn Mahkur and took possession of Játiva for some time. The town was also taken by the troops of the Almoravid Sultan Yusuf b Tashfin at the time of the expedition, which was crowned by the victory of Zallāķa, Játiva was finally conquered in 1239-1240 by the king of Aragon Jaime I and the last Muslims were driven out of the town at the end of the year 1247

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AL-SHĀŢIBĪ, ABŪ MUHAMMAD AL-KĀSIM B. FARRUH B KHALAF B AHMAD AL-RUCAINI, generally called Abu 'l-Kāsım al-Shātıbī, was born towards the end of the year 538 A. H (1144 A. D.) in Xativa (Shāṭiba, q. v) In his native town he studied under Abū 'Abd Allāh Muhammad b. 'Alī Muhammad al-Nafazī, known as Ibn al-Lāyuh (Leo) and according to Ibn Khallikan he was actually preaches in the mosque of his native town in spite of his youth Later he removed to Valencia, where he studied under Abu 'l-Hasan 'Alī b Muhammad b Hudhaıl and others enumerated by his biographers the reading of the Kuran and Tradition. On his way to perform the pilgrimage to Mecca he availed himself in Alexandria of the opportunity of hearing the teaching of Abu Tahir Ahmad b. Muhammad al-Sılafī and upon his return from the pilgrimage in 572 (1175) he found a patron in the Kadı 'l-Fadil, who appointed him head-teacher in the Fādilīya Madrasa which he had founded. In 589 (1193) he visited Sulțăn Salāh al-Din (Saladin) in Jerusalem after the conquest of the city from the Christians He returned to his post in the Fādilīya Madrasa and taught there till the time of his death which occurred on Sunday the 28th of Djumādā II, 590 (June 19, 1194) at the age of 52 years. He was buried the following day in the smaller Karāfa cemetry in the

part which the Kadi 'l-Fadil had given; and Ibn Khallikan tells us that he had visited the grave of al-Shātibī several times. He was a man of very humble and devout character and during his last illness, when he was suffering very much, he always replied in answer to enquiries that he was recovering. He was renowned for his extensive learning in the sciences concerned with the reading and interpretation of the Kuran and his reputation as an author rests upon his two didactic poems, or better rhymed prose, dealing with these matters 1) A poem rhyming upon the letter / consisting of 1173 verses, which the author entitled Hirz al-Amani wa-Wudih al-Tahami, but which is generally known by the name of al-Shātibiya after its author It is a versification of the work on the same subject by 'Uthman b. Sa'id Abū 'Amr al-Dani (born 371, died 441 A.H.) entitled al-Taisir As Yakut in the Irshad says that the verses of al-Shatibi are awkward and difficult to understand, it is no wonder that they are not easy for us and that the poem has been the subject of numerous commentaries. The author after the introduction begins with the explanation of the correct way of reading the letters when unvocalised, when to read a word maksur or mamdud, how to pronounce the Hamza especially if two should occur in one word; then follow chapters on Tanwin, Imāla etc, till at last he comes to the chapters of the Kur'ān indicating the various readings of the seven "Readers". To understand the seemingly endless rhyming is only possible with a commentary, or by comparison with books in prose dealing with the same subject. The great popularity of the book is undoubtedly due to two reasons, first a student according to the old method could more easily learn the whole thing by heart, whether he understood it or not, but here the second reason for its popularity came in, as this gave the teacher ample scope for displaying his own learning in commenting on the obscure verses. The poem is found in many manuscripts in most libiaries of Arabic literature and there exists a printed edition (Cairo 1328 A.H.) which contains also the second poem of al-Shātibī As regards the commentaries, these are very numerous, the best is said to be that by Burhan al-Din Ibrahim b 'Umar al-Dja'barī who died in 732 (1332) and who finished his work in 691 A.H.; this commentary was amplified by Shams al-Din Ahmad b. Ismā'il al-Kawrāni who died 893 AH Another commentary is by a pupil of al-Shatibi, Abu 'l-Hasan 'Alī b. Muhammad al-Sakhāwi, who died in 643 A.H. This was the first commentary written upon the poem and has the title al-Fath al-Waşid fi Sharh al-Kaşid, a thud commentary is by Abu Shama 'Abd al-Rahman b. Ismacil who died 665 and called his commentary Ibras al-Ma'ani min Hirs al-Amānī, of which manuscripts are in several libraries To enumerate more commentaries would take quite a page, but the existence of such an abundant literature shows that the poem was after the taste of the following generations. 2) A poem rhyming upon the letter r in about 300 verses which has the title Akīlat Atrāb al-Kaṣā'ul fī Asnā al-Makāṣid, also on the reading of the Kur'ān, but this poem is more concerned with reading the holy writ elegantly than with the variants as was the case with the poem rhyming upon l. It is, like the other poem, not an original work, but a versification of a book on the same subject by al-Dani (see above) which

has the title al-Muknic. This poem is composed | in the same obscure language as the Hirz al-Amani and has found numerous commentators for the same reasons and the earliest commentators are the same as for the other poem, namely al-Djacbari and al-Sakhawi, the first called his commentary Djamilat Arbab al-Maraşıd, while the second named his work al-Wasila ilā Kashf al-Akila. Both these poems have in the eyes of the pious another merit i.e. that they are charms against all kinds of evil influences 3) A poem of about 500 verses rhyming upon the letter m, which is a veisification of the work al-Tamhid by Ibn 'Abd al-Barr Abū Umar Yusuf b 'Abd Allah al-Kurtubi on the law (Fikh) as found in the Traditions. This poem I have not seen, but according to Yākūt it is also very obscure. Fragments of other religious poems of al-Shatibi are occasionally cited in anthologies, but all are of little literary value. - The name of al-Shatibi's father is explained as meaning in Spanish "iron" and we must read Ferro, because at that time the word was pronounced so and not fierro as in modern Spanish. There are rather many errors in all biographies of the author consulted as regards the proper names, but I hope I have been able to correct them

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(F. Krenkow)

SHATRANDI, the game of chess. The game of chess was known in Greek antiquity when Palamedos was said to have invented it From there it spread through various countries The Muslims say they got it from India, but the stories on this subject are legendary, and it is more probable that it came to them from ancient Persia

In the middle ages there were several games in the East played with a board, notably nard (tricktrack, backgammon) and chess (shatrands), the pieces and the rules of the game have varied in course of time. The words shatrands and tricktrack seem to be Indian (Sanskri) in origin, as to the word chess itself, it has been derived from the Persian 'yā shāh,' 'O king', said when the king is threatened; but this etymology is not very satisfactory.

The legends relating to the origin of chess have a Pythagorean character. According to Mascudi, learned kings of India invented the arts and discovered the principles of the sciences. The first was Brahman, the second Bāhbūd under whom nard was invented, the third Dabshelim who is connected with the book of Kalila wa-Dimnah, the fourth Balhit and it is in his reign that chess was invented, even at this time there was a treatise on the game entitled Tarak dienka which has remained popular among the Hindus. The pieces were figures of men and animals and were thought to be representations of the signs of the zodiac. The game was not yet fixed in the time of Mas'ūdī (ivth-xth century). He knows six main forms of the game: two squares with 64 or 100 squares, one oblong, two round, one attributed to the Byzantines and the other called zodiacal; the latter invented in the time of the author had twelve pieces played with six on each side and representing the different organs of the human body. Even then there were treatises on chess and celebrated players.

Al-Biruni became acquainted with the several forms of this game in India. That which he describes as the commonest is a regular game of chance and played with dice. It is the dice that settle the movements of the pieces and not the skill of the player. Thus I and 5 move the king or the pawn, 2 moves the rukh, 3 the knight whose move is already what it now is, the 6 and 4 move the elephant which goes in stiaight lines and which among the Arabs had already been ieplaced by the castle. The pieces had values which were counted up and the total decided the victory.

Firdawsi has written charming pages on chess and describes a game in poetical language. He puts the king in the centre with the vizier who plays the part of our queen; on either side of them are two elephants, next dromedaries, then knights and lastly two rukh. This rukh is an animal, it is the same as the fabulous bird mentioned in the Arabian Nights and it is from it we get the term 'rook'. Another variety, mentioned by the same poet, is still nearer our modern game, this board has 64 squares, in the middle is the king with his minister, on either side are elephants, horses and rukhs, in front are the foot-soldiers, our pawns

The game of chess has an interest in arithmetic, in which it has given rise to a question of some importance that of the summation of the successive powers of 2. The story is well known in which an inventor asked a king as his reward, a grain of wheat on the first square, 2 on the second, 4 on the third and so on, doubling each time. The result is a number in 20 figures beyond possibility of fulfilment. This legend is given by al-Sadafi, al-Bīiūnī in trying to shorten the calculation was led to interesting observations.

Chess was a noble game in the middle ages both in east and west During the Crusades it was played in both camps Hārūn al-Rashid sent a chessboard as a present to Charlemagne The Old Man of the Mountains presented a very handsome one to St Iouis Omar al-Khaiyāmi has taken a beautiful image of fatalism from the game

"Tis all a Chequer-board of Nights and Days, Where Destiny with Men for Pieces plays. Hither and thither moves and mates and slays, And one by one back in the Closet lays".

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(B. CARRA DE VAUX)

SHATT AL-CARAB. The word shaff, properly the bank of a stream, is used in Mesopotamia for a large river, as bahr is in Egypt and wad in Morocco. Shatt al-'Arab is the name given to the tidal estuary formed by the united streams of the Euphrates and the Tigiis (v. AL-FURAT and DIDJLA), known in the middle ages as the Blind Tigris (Didila al-Awia), the Faid of Başia, and, in Persian, Bahmanshīr. A modein name is the Basra River It is generally reckoned as extending from Kurna to Abbadan [q. v] or Fao. The confluence of the two streams took place at Kurna during five or six centuries until quite recently, but it now takes place some thirty miles farther down stream, at Garmat Ali, not much above Basra (so W Willcocks in Journal of the Royal Geographical Society, 1910, p 11). In addition to the two great rivers, the Shatt al-'Arab receives also the waters of the Karun [q v ] River (Dudjail of al-Ahwaz) and its tributaries The Shatt al-'Arab is some 100 miles long and about 1,200 yards wide It is navigable by vessels of 15 feet draught. The obstacle to navigation is the bar at the mouth (whence the epithet "blind' Vessels which can cross it (drawing 17 to 20 feet) can reach Basia, 70 miles up The lights and buoys on the coast are kept up by the Butish Government The country on both sides of the estuary is practically level, Basia, where the tide rises and falls nine feet, being only five feet above sea-level The land along the banks is higher than that at a distance, owing to the silt brought down by the current In the middle ages the stream met the sea at Abbadan, but now some 20 miles further south at Fao, where there is a fixed light The land is therefore encloaching on the sea at the rate of 20 miles in every 1,000 years Plantations of date-palms line the banks of the stream for its whole length

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SHAŢŢĀRĪYA, Şūfī order included in the list of 161 orders furnished to S Anderson by the Imperial Board of Derwishes at Constantinople (Moslem World, 1922, p 56) It is called madhabi shuttar (or shattar) in the Persian work cited below, since a person named Shattar is not mentioned in the chief biographical dictionaries of saints, the former vocalization may be correct, as the plural of shater, according to Redhouse "a mystic who has broken with the world", though this sense is not recognized by Sami Pasha The order is mentioned by Abu 'l-Fadl (Ain-i Akbari, transl. Jairett, iii. 422) as one which provided his father with instructors, though he does not deal with it in his list of orders (ibid. 349-360), and he suggests that its headquarters in India were at Jaunpui (ibid 373). Allusions to it in Suff literature are raie.

Some notice of its doctimes is to be found in the Irshādāt al-ʿĀrifīn of Shaikh Muhammad Ibrāhīm Gazur-i Ilāhī, contemporary of Awrangzeb (transl Khaja Khān advance sheets lent by Prof. Nicholson) The following are the chief passages. The sect of Shuttaiis dispense with negation and adhere to affirmation. It is waste of time in Muraqaba (meditation) to attend to negation, for it is negativing a nonentity. In the religion of

Shuttar there is no self-effacement. There is nothing in it except "I am I".

Tawhid is understanding one, saying one, seeing one, and being one "I am one and no partner with me".

With the Shuttaris there is neither opposition to nafs, nor Mujahada; neither is there Fana nor Fanau 'l-Fana, for Fana requires two personalities; one that is to be annihilated, and the other one is the one in which this one is to be annihilated, which is opposed to Tawhid. The Shuttaris affirm Tawhid and observe the Dhat with its sifat in all stages and tajalliyat

The Shuttaris do not complain, they eat whatever they get, keeping the real Gist-giver in view. Consider your dhat, sist and as the Dhat, sist and as as of God and become one. This is the way of the Shuttaris and not of the other gnostics (abrar and akhyar), who adopt the practices and mujahidat, and say "consider your nass in the way of sana, and God's in the way of baqa; your nass in the way of Lbudiyyat (servantship) and His in the way of Rububiyyat (rulership)".

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SHAWAR, ABU SHUDJA' MUDJIR AL-DIN B. MUDJIR AL-SA'DI, a Fatimid statesman, vizier of the last caliph al-'Adid and in this capacity bore the honorific surname of Malik Mansur

At first in the private service of the vizier Malik Salih Tala'i, Shawar obtained from his master the government of upper Egypt with Kus as his residence. This office was then the highest in the administrative service and the fact that Shawar is said to have asked for it shows his ambition. On his deathbed Talasic is said to have expressly regretted that he had thus contributed to the rise of Shawar as he feared he would cause trouble to his son Ruzzīk who was going to succeed him. But, knowing the man, he had advised his son to exercise great caution and to deal carefully with this possible rival. The two adversaries then intrigued against one another, taking great care not to make a mistake The first slip was made by the minister who recalled Shawar from his governorship, shortly before Shawwal 557 (Oct 1162) Shawar had been expecting this and in anticipation had collected numerous troops and put into a state of defence a territory which he had practically owned as if it were a fief Without awaiting the arrival of his successor, he resolutely took the offensive but was defeated at Daldja in Middle Egypt and took the road of the oases, thinking to leave the enemy behind him. He thus succeeded in becoming forgotten until suddenly in Muharram 558 (Dec 1162) he appeared in the Delta and by promises of booty rapidly recruited an army of ten thousand men. Ruzzīk was unable to resist and fled from his capital Shawar installed in the vizierate in Şafar (Jan. 1163) had or allowed his rival to be put to death.

His first period of office was to be of short duration on account of the unpopularity of his three sons, Taiy, Shudjā and Sulaimān, whose avarice and excesses alienated even the officers of his immediate entourage from their father. Dirghām, an emīr whom Shāwar himself had just raised to the office of grand chamberlain, put himself at the head of the malcontents, who were secretly supported by the Caliph. Shāwar did not attempt

to fight but fled to Syria in the course of the month of Ramadan (August)

He went to Damascus to the court of Nur al-Din and was given an army by him to help him to return to power. Shawar in his turn promised to hand over one third of the revenues of Egypt, to pay the expenses of maintaining the army The troops sent by Nu al-Din, who had entrusted the command to Asad al-Din Shirkuh marched on Cairo and inflicted a serious defeat near Tell Basta on the unreliable soldiers that Dirgham had been able to collect. On entering the capital in Djumādā II, 559 (May, 1164), Shāwar resumed the vizierate Difficulties immediately broke out between Shirkuh and Shawai. some accuse the former of treachery while others accuse Shawar of not fulfilling his engagements to Nur al-Din. In any case after some skirmishes which jeopardised his authority, Shawar appealed for help to Amaury, pointing out to the Franks the danger of allowing their enemy Nur al-Din to establish himself in Egypt. The Franks, whom Shawar had promised to indemnify, accepted the terms offered with pleasure in the hope of conquering Egypt for themselves Shirkuh, besieged in Bilbais, when his provisions were almost exhausted, accepted the terms offered him to return to Syria The Franks on their side, impressed by Nur al-Din's capture of Hārim were not long in leaving the country

In 562 (1167) Egypt was again invaded by Shīrkūh, who defeated Shāwar, again allied with the Franks at Bābain in Middle Egypt near Ashmūnain (Djumādā II 25, 562 — April 18, 1167). This defeat did not lead to a definite decision and Shāwar was able to rally his troops and besiege Shīrkūh in Alexandria On capturing this town he succeeded in getting Shīrkūh to leave the country once more. But the treaty with the Franks was onerous for the Fātimids, who besides paying an annual tribute, had to allow certain points in Cairo to be occupied by troops and to have a kind of High Commissioner (shihna) quartered there.

In 564 (1168) Shīrkūh was sent into Egypt for the third time by Nur al-Din with the avowed object of driving out the Franks, whose demands had provoked a rupture with Shawar Besieged by them in the two towns of Cairo and Fustat, Shawar set fire to this area which he could no longer defend. He got out of his difficulty once more by negotiation and purchased the departure of the Franks. But his own position was becoming precarious, the policy of balancing between the Franks and Syrians being no longer possible; besides, the Caliph al-'Adid had in the meanwhile made a personal appeal to Nur al-Din. Shirkuh began by calling upon Shawar to fulfil the terms of the treaty concluded between them and, in view of his shuffling, his death was decided upon by Shīrkūh's entourage notably by his nephew Saladin. Shawar was drawn into an ambush near the tomb of the Imam al-Shafi'i and assassinated by Saladin and the officers of his suite on Rabic II 17, 564 (Jan. 18, 1169).

He was, strictly speaking, the last statesman of the Fāṭimid dynasty, the decline of which was signalised by the rise of Shīrkūh. Shāwar, although praised by the poet 'Umāra of Yemen, has left the reputation of being crafty and cruel; a Christian writer sums him up as very able, experienced in wars, tricks, plots and stratagems.

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east of the Araba in the mountains of al-Sharā. It was built in 509 (1115) by Baldwin I of Jerusalem in 18 days in Syria Sobal and was called Mons Regalis (Montréal, also le Crac de Montréal to distinguish it from Crac des Moabites, 1 e. Kerak [q v ] and Crac des Chevaliers, 1 e. Hisn al-Akrad [q v.]) by the Fianks. The site of the fortress was, as William of Tyre (x1 26, Migne, Patrol Lat, cci, col 514 sqq ) points out, very suitable for the building of an impregnable fortress It is therefore not improbable that, as Yakut (111 332) indicates, there had already been a settlement here in ancient times (according to R Hartmann, Z D.P V, 1913, 188, sub A 28 the ancient Θαιμαν) The fortress commanded the desert road from Damascus to the Hidjaz and Egypt, its possession was therefore of extraordinary importance for both Arabs and Crusaders The town and the gardens west of it were supplied with water from two springs, its apricots were famous and were exported to Egypt (Abu 'l-Fida', p. 247) and its groves of sugar-cane were also noted (de Mas Latiie, Arch Venet, xxv. 479). Romanus de Podio (Romain du Puy) is the

first dominus regionis illius quae est trans Jordanem mentioned. He lost his fief in 1132, which consisted of the land of Moab and al-Shawbak, and instead the former royal cup-beaier received Paganus (Payen), which is already called Paganus Montis Regalis in a document of 1126 (Rohricht, Regesta regni Hierosolym., p. 28, Nº 115), the terra trans Jordanem. In 1142 he built the fortress of al-Karak which henceforth was the capital of this feudal state. He was succeeded by his nephew Mauricius (to whom we have references in 1152 and 1153); then came Philippe de Milly who received those lands in exchange for Nābulus (1161) but when he later became Grand Master of the Templars (1169) gave them up in favour of his daughter Stephanie After losing her two first husbands, Humphrey of Toron and Milo de Plancy, while still young (1174), the latter married the valuant Raynald de Chatillon, who by his vigorous character seemed particularly fitted to defend from the south the kingdom of Jerusalem, then seriously threatened by the attacks of Salah al-Din. But his challenging and faithless attitude to the Muslims irritated the Sultan and brought about the downfall of the kingdom. How anxious Ṣalāḥ al-Dīn was to gain the two fortresses of al-Karak and al-Shawbak is evident from his frequent campaigns against them (in

1171, 1172/1173, 1182, 1183 and 1184) on which however he had to be content with laving waste the country round them, as he was not able to take them. Indeed Raynald even had the boldness to take a fleet and make an advance on Mecca and Medina. Even the eastern frontier of Egypt was threatened by his raids and to defend it Salāh al-Dīn fortified Kulzum, al-Suwais (Suez) and the citadel of Sadr (Kal'at Kindi) in the Sinai desert (Barthoux and Wiet in Syria, 1922, 111. 44-65, 145-152). It was only after Raynald had been taken prisoner in the battle of Hattin (1189) and executed by Salah al-Din that al-Shawbak surrendered to the Arabs. The Franks, however, did not thereupon abandon their claims to Montréal so that Salāh al-Din only liberated Humphiey IV of Toron, the captured son of Stephanie de Milly, after the conquest of the fortress In 1190 the latter calls himself Henfridus Montis Regalis (Rohricht, op. cit, p 186, No. 696): after his death (1198) his sister Isabella of Toron and then her daughter Alice of Armenia inherited these claims. After the treaty of Frederick II with Egypt (1229) these lands came in part back to the Franks; but al-Shawbak is not mentioned in this connection Afterwards the claim to Montréal passed to Alice's younger daughter Maria of Armenia, then to her son Rupin and finally to his daughter Maria of Antioch.

Actually the fortress seems to have been lost for ever to the Franks in 1189, the majority of the inhabitants like those of al-Karak, remained Christians however (Abu 'l-Fida', op cit.). Among the Emīrs, who besieged 'Akkā along with Salāh al-Din in 1189 is mentioned a certain Hazadinnersel ('Izz al-Din Arslan?) of al-Kaiak and al-Shawbak (Radulfus de Diceto, n 81) After Salāh al-Dīn's death in 1193, his brother Malik al-'Adil became lord of these two fortresses, which had previously been granted to him as a fief Shortly before his death in 615 (1218) he transferred them to his son al-Malık al-Mu'azzam 'İsā

In the peace negotiations of Dimyat (1219), the question of the ownership of the two fortresses played a decisive part (Rohricht, Gesch d. Konigr. Ferus., p 738, 4, 754). Towards the end of his reign (about 1226), al-Mu'azzam seems to have ordered the fortiesses of Safad, Tibnīn and al-Shawbak to be razed to the ground (Ibn Furāt in Rohricht, op. cit, p 768). But he extended and fortified the town according to Umari (Masālīk al-Abṣār in Gaudefroy-Demombynes, La Syrie, p. 133) to such an extent that it is said to have rivalled Damascus. His son al-Nāsir Dā'ūd received in exchange for Damascus, which he had to cede to his uncle, Sulțan Malik al-Nașir, the rule over al-Kaiak, al-Shawbak, al-Balka, al-Salt and the Ghawr territory. The last Aiyubid ruler of al-Karak, al-Mughith 'Umar, who fell into the hands of the Mamluk Baibars through treachery in 1263, had previously lost al-Shawbak to him, for we have an inscription of Baibars in a building there of as early as 646 (1248). His successor Kala un took the town in 1279 (Makrici, Hist. des Sult. Maml., transl. Quatremère, ii 7 sq.). In 697 (1297/1298) Ladin had the fortress restored, according to several inscriptions under the super-vision of the prince 'Alā al-Dīn Kibris (') al-Mansuri. In the Mamluk period al-Shawbak formed an office (amal) of the province (mamlaka) of al-Karak; the names of the governors of al-Karak

and al-Shawbak are known from inscriptions of Dia far at Müta of the years 727 (1327) and 752 (1351) (de Luynes, Voyage, p. 206, No. 23 sq; Brunnow and Domaszewski, Provincia Arabia, "its citadel is now emptied of men, its gate is closed" (R. Hartmann, in Isl., ii. 138). In the country round at this time the Bant Ukba, who now dwell around al-Karak, lived in tents (op. cit., p. 137).

The present al-Shobek (Musil also writes al-Shobač) whose greyish walls still surround gardens and terraces which were formerly covered with vines, is a miserable village In the castle are ruins of baths and other buildings, also (according to Socin-Baedeker) an underground passage, which leads by 375 steps down to a well. The threefold line of defences of the Crusaders' castle mentioned by William of Tyre and Thietmar no longer exist, the existing remains rather date exclusively from the time of Baibars and Ladjin, to whom belong the foundation inscription running along

the outside of the enclosing wall.

Bıblıography Yāķūt, Mu'djam, ed. Wustenfeld, in 332; Safī al-Dīn, Marāşid al-Ittilāc, 11. 132, Abu 'l-Fidāc, ed Reinaud, p. 247, I e Strange, Palestine under the Moslems, p. 536; Gaudefroy-Demombynes, La Syrie à l'époque des Mamelouks, Paris 1923, p. 129-134 (according to Kalkashandi, Subh al-A'sha, iv. 157 sq. with supplementary notes from 'Umari's Masālik al-Abṣāi), G Rey, Étud sur les monum. des croisés en Syrie, 1871, p. 273-277 (in Collection de docum inéd sur l'histoire de France, sér. I, Bd. XLIIa); L. de Mas Latrie, Les seigneurs du Crac de Montiéal, in Archivio Veneto, 1883, xxv 475-494; R. Hartmann, Die Herrschaft von al-Karak, in Isl, 11 129-142; Musil, Arabia Petraea, 1907, 11. 35 sq., 158 sq., 326, 337-339, Brunnow and Domaszewski, Provincia Arabia, 1. 113-119 (with pictures 96-104) et passim.

Inscriptions Sauvaire in Duc de Luynes, Voyage d'explor., 11. 209-213; Brunnow and

Domaszewski, op. cit, 1 118 sq (E. Honigmann)

AL-SHAWI (nisba from Shawiya; q v.), Ави 'L-'Abbas Аңмар Минаммар, one of the most popular saints (saryad) of Fas, died there on Muharram 26, 1014 = June 13, 1605 and was buried in the Zāwiya which still bears his name, in the al-Siyādi (el-Siāj) quarter Many notices of him are given by the Moroccan hagiographers, and a collection of his manakib was made by the famous Abū Muhammad 'Abd al-Salām al-Kādirī (1058-1110/1648-1698), entitled Muctamad al-rawi fi manāķīb waliy Aliāh saryīdī Aḥmad al-Shāwī.

Bibliography: al-Israni, Safwat man intashar, lith Fas, p. 36; al-Kadırı, Nashr al-Mathānī, lith Fas, 1310 A. H., i., p. 96; al-Kattānī, Salwat al-Anfās, lith. Fas, 1316 A. H., i., p. 274, Gaillard, Une ville de l'Islam: Fès, Paris 1905, p. 128; René Basset, Recherches bibliographiques . .., p. 27, No. 71; E. Lévi-Provençal, Les Historiens des Chorfa, Paris 1922, p. 278 (E LÉVI-PROVENÇAL) SHAWIYA (plur. of shāwī, "sheep-breeder") a name, originally applied in contempt, which

has become the general designation of several groups in the Maghrib, of which the most important are in Morocco, the Shawiya of Tamasna and in Algeria, the Shawiya of the Awras. E. Doutté (Mariakech, p 4-5) mentions several other groups of less importance. An endeavour has also been made to connect Choa, the name of a district in Abyssinia, with Shawiya Wherever it is found, the term is applied to

Wherever it is found, the term is applied to Berbers of the Zanāta and Hawwāra, more or less arabicised, mixed with purely Arab elements; almost always, moreover, these ethnic groups seem to have schismatic tendencies.

to have schismatic tendencies.

[The massif of the Awrās, occupied by the Shāwiya of the department of Constantine, was in the viiith century the centre of resistance of the Abādi [q. v.] Khāridjis as the Mrāb still is at the present day Now among the Shāwiya of Morocco, the successors to the heretical Baraghwāṭa [q. v] we find a tribe of Mzāb and the memory of "judaising" ancestors. On the other hand, Ibn Khaldūn tells us that at the beginning of the Marīnid dynasty in eastern Morocco, a group of Shāwiya lived in contact with the Zakkāra, whose heterodox practices have been studied by A Mouliéras].

According to Ibn Khaldun (Hist des Berb, 1. 176—182, transl, 1. 271—282) the original home of the Hawwaia (vulgo Huwwara [q.v]) was the province of Tripoli and the adjacent part of the territory of Barka, conquered and oppressed by the Arabs, they had scattered through the whole of the Maghrib where, crushed by taxation and having lost that pride and independence which once characterised them, they devoted themselves to sheep-breeding, whence the name ultimately given them As to the Zanāta, they were nomadic Berbers, like the Arabs, living in tents on the produce of their flocks and spending the summer in the Tell and the winter in the desert (Ibn Khaldun, Hist. des Berberes, n 1, transl, in. 179—180).

The name of Shāwiya seems to be first found in Ibn Khaldūn (Prolégomenes, 1 226, 16, transl 1. 256, Hist. des Berb, 1 179, 10, transl 1. 278, ii. 245, 3, transl. iv. 31, the Shāwiya mentioned in this last passage do not seem to coirespond to those of Tāmasnā but to some people of Eastern Morocco, neighbours of the tribes of Hawwāra and Zakkāra).

Next, Leo Africanus (1. 83—84) who calls them Soava tells us that they are African (1. e. Berber) tribes who have adopted the Arab way of living. The majority live at the foot of the Atlas or in the mountain range itself, living by cattle- and sheep-breeding. Wherever they dwell they are always subject to the local dynast or to Arabs This author already knows two main groups one in Morocco, in Tāmasnā, the other on the boiders of the kingdom of Tunis and the "land of Dates" (bilād al-djarīd)

It will be readily understood that in the Arab world, the term "sheep-breeders" would have a contemptuous significance. As M. W. Marçais observes "in ancient Arabia a certain disgrace seems to have been attached to the breeding of the smaller domestic stock. North African opinion has retained a prejudice against the rearers of sheep. The great camel-rearing nomads have nothing but contempt for them. In the middle ages the feeling may have been strengthened by racial antagonism, real or imaginary But in general at this period, to abandon the camel and adopt the sheep was an avowal of a terrible downfall for a tribe. It

meant renouncing the long free travels, the secure refuge of the desert, and independence, to submit to local rulers, endure their blows and tolerate their fiscal exactions".

2 Shāwiya of Tāmasnā They occupy in the N. E. the lower course of the Umm al-Rbī', vast fertile plains which extend to the latitude of the little harbour of Fedāla. They are descended, according to Leo Africanus (11 9) from the Zanāta, and Hawwāra whom the Marinid sovereigns settled there and who mixed with the remnants of the Baraghwāta [q v], the ancient heretical inhabitants of the region, as well as with the Arabs brought from Ifrīķiya by the Almohad Sultān Va'kūb al-Mansūi These Shāwiya now speak Arabic, the modern tribes which seem to be of Berber origin are the Znāta, Medyūna, Mzāb, Mellila, Zyāida, and the Ūlād Bū-Zīrī.

3. Shāwiya of the Awrās. They occupy this mountain mass, in the south of the department of Constantine, between Batna and Biskra Ibn Khaldūn (Hist des Berb, 11 I, transl 11 I79—180) already mentions sections of the Zanāta settled in the Awrās alongside of Hilālī Arabs who had conquered them It is no doubt to their living in a mountainous country that these Shāwiya have preserved a Beiber dialect to the present day

Bibliography I. Shāwiya in general Leo Africanus, Description de l'Afrique, ed. Schefer, 1 83, Ibn Khaldūn, Prolégomènes, 1 222, transl 1. 256—257, E. Carette, Recherches sur l'origine et les migrations des principales tribus de l'Afrique septentionale et particulièrement de l'Algerie, in Exploration Scientifique de l'Algérie, Sciences Historiques et Geographiques, Paris 1853, iii. 147—152, 190, W Marçais and Abderrahmân Guîga, Textes arabes de Takroûna, p 257, n 37, p 258, n 39.
2 Shāwiya of Tāmasnā Leo Africanus,

2 Shāwiya of Tāmasnā Leo Africanus, op cit, 19, Marmol, l'Afrique, transl de Perrot of Ablancourt, Paris 1677, 11, Bk. 4, Chap. 1—x11, Ahmad al-Nāsirī, Kitāb al-Istiķṣā, 11 135—136, G Kampffmeyer, Šāuia in Maroko, in M. S. O. S. As, vi, Beilin 1903, E. Doutté, Marrakech, p. 2 sqq, Villes et tribus du Maroc Casablanca et les Châouia, particularly 1 109—116 and 131—136

3 Shāwiya of the Awrās Ibn Khaldūn, Hist. des Berberes, ii 1, transl. iii. 179—180; E Masqueray, Le Djebel Chechar, in Revue Africaine, 1878, xxii 259—281, De Lartigues, Monographie de l'Aures, Constantine 1904, esp. p. 123—125 and the bibliography given on p. p. 477—480 On their Berber dialect, cf. G. Mercier, Le Chaoma de l'Aurès, Paris 1896 See also the Bibliography to the article Awrās. (Georges S. Colin)

SHAWWAL, name of the tenth month of the lunar year. In the Kuran (Sūra ix 2) four months are mentioned during which, in the year 9 A H, the Arabs could move in their country without exposing themselves to attacks (cf "the sacred months" in verse 5). These four months were, according to the commentaries, Shawwal, Dhu 'l-Kada, Dhu 'l-Hididja and Muharram In Hadāth Shawwal is therefore among "the months of pilgrimage mentioned in Allah's Book" (al-Bukhārī, Hada, bāb 33, 37)

In pre-islamic times Shawwal was considered ill-omened for the conclusion of marriages (Lisān

al-cArab, s. v.). In order to prove this opinion baseless, 'Ā'iṣha emphasised the fact that Muhammad had married her in this month (Tirmidhī, Nikāḥ, bāb 10). In the modern Muslim world there is difference of opinion concerning this point. Among the Muslim Tigré tribes Shawwāl is one of the months suitable for celebrating marriages; in 'Umān, on the other hand, it is considered ill-omened in this respect.

The law recommends fasting during six days following the 'id al-fitr' ([q.v.], cf. Tirmidhī, Ṣawm, bāb 52' Whosoever fasts the month of Ramadān as well as six days of Shawwāl, has reached the ṣawm al-dahr, cf also Muslim, Ṣiyām, trad. 203). Nevertheless these days usually partake of the solemn character of the "lesser festival". For the same reason Shawwāl bears not only the epithet of al-mukarram ("the venerated"), but also such names as fater kadām (Tigré), barram (Turkey), fatri 'l-awlı ('Umān), uròe raya (Acheh).

Bibliography Littmann, Die Ehrennamen und Neubenennungen der islamischen Monate in Isl., viu. 228 sqq., Snouck Huigronje, Mekka, 11. 97, do., The Achehnese, 1 237 sqq (A. J. Wensinck)

SHA'YA, Isaiah, son of Amos, a prophet sent to the Israelites in the leign of Sadika (Sedecias, by confusion with Herekiah), took part in the siege of Jerusalem under Sennacherib, announced to the king that his death had been postponed for fifteen years, the besiegers all perished except their king and five of his secretaries who took refuge in a cave For 66 days the king of Judah made the pusoners walk round Jerusalem, giving them two loaves of barley each day as their food. According to Muhammad b. Ishāk, Isaiah fleeing from the Israelites who had turned against him on account of his prophecies, came in the course of his flight to a tiee which bent down and he took refuge in it Satan having caught the hem of his garment which remained visible, betrayed him by this means and the Israelites sawed the tree through the middle Tabari gives as his authority Wahb b Munabbih, an echo of the Talmud (Yewish Encyclop, vi. 636) which places the event in the reign of Manasch The book of Isaiah is quoted by Mutahhar b Tāhir al-Maķdisī, Livre de la Création, ed. and transl. Huart, 1 188, 1i. 172

Bibliography Tabarī, Annales, i. 638-645, Ibn al-Athīr, al-Kāmil, ed. Tornberg, i. 178-180, Mīrkhond, Rawdat al-Ṣafā, Bombay 1271, i 121 ad imum, cf. ii, Rois, xix.—xx., ii., Chroniques, xxxii., Kuran, xvii 4, al-Baidāwī, Tafsīr, ed Fleischer, i 533. (Ci. Huari)

SHEB-I BARĀT. [See SHA'BĀN]

SHEBEK. [See SHABAK]
SHEBISTARI, SA'D AL-DIN MAHMUD B. 'ABD AL-KARIM B. YAHYA, author of the Peisian mystical mathnawi entitled Gulthan: Rāz, was born circa 650 at Shabistar (Čabistar), a village near Tabriz, and died in 720. He composed the Gulshan: Rāz in 717 in answer to fifteen questions which had been sent to him by an eminent Sūfi of Khurāsān, whom Djāmi (Nafahāt, p. 705) identifies with the celebrated Mii Fakhr al-Sādāt Husaini of Ghūr. These questions, written in rhymed veise, form part of the mathnawi, each one standing at the head of a separate section. The popularity of the poem is attested by the large number of commentaries upon it (Ethé, India Office Lib. Cat., 996,

No. 1816). Within the compass of little more than a thousand verses Shabistari explains concisely and in simple language the doctrine of wahdat alwudgud, the descent and ascent of the "perfect man" (see Insan al-Kamil and H. H. Schaeder, Die islamische Lehre vom vollkommenen Menschen, Z. D. M. G., 1925, p. 253, sqq), and other leading ideas of the later Persian mystical poetry - which was deeply influenced by Ibn al-'Arabi - as well as the terms used in the erotic symbolism "whereby the Susis express their conceptions of God and the universe and their ecstatic experiences" The author refers to his want of practice in versification, but though some traces of this are apparent, he shows himself to be a true poet. Besides the  $Gu/\underline{shan-i}$   $R\overline{a}z$  he has left three prose treatises on Sufism, namely. (1) Hakk al-yakin fi Macrifat-s Rabb al-Alamin, (2) Sa'ādat-nāma; (3) Risāla-i <u>Sh</u>āhid

Bibliography. E. G Browne, Persian Literature under Tartar Dominion, pp. 146-150; Rieu, Cat. Pers. MSS in the Brit Mus., p. 608, Ethé, India Office Lib. Cat., 995, Nº. 1814; J von Hammer-Purgstall, Mahmud Schebisteri's Rosenflor des Geheinnisses, Persisch und Deutsch, Pesth 1838, E. H. Whinfield, Gulsham Rāz: the Mystic Rose Garden of Sa<sup>c</sup>d ad-Din Maḥmūd Shabistarī Persian text with English translation and notes, chiefly from the commentary of Muhammad ibn Yahyā Lāhijī, London 1880.

(R A Nicholson)

SHEFIK MEHMED EFENDI, called Musarrifzāde, Ottoman imperial historian and stylist. Not much is known of his life. He was born in Stambul, received an appointment as clerk in the Diwan (dīwān kiātibi), later became one of the khodjāgjān i.e head of one of the 28 chancelleries (cf J von Hammer, G O R, vin. 431), was next appointed chief of the smaller audit office (muhāsebe-i kučuk) of the pious foundations  $(ewk\bar{a}f)$ , and ultimately was appointed imperial historian  $(wak^{c}a\ nuwis)$ . He seems to have died not long after his appointment to the office, the date of his death is given as 1127 (1715/1716). Mehmed Shefik Efendi is not prominent on the roll of official imperial historians as the work of the wakca nuwis Mustafā Nacīmā (q v ) who died in the Morea in 1128 (1716) was immediately continued by Mehmed Rashid, the former dealing with the years 1000-1070 and the latter with 1071-1134. Mehmed Shefik Efendi only described - by command of Sultan Ahmad III — the impostant events of the year III5 (1703), that is practically the fall of Mustafa II and accession of Ahmad III, under the title Ta'rīkh-: Abdallāh (by which he meant himself). There is a good manuscript of this short work (c. 75 folios) in the Vienna National Library; of G. Flugel's Katalog, 11 278 sq. Mehmed Shefik also describes the same revolution in a work entitled Shefik-name, which has become famous on account of its involved allegorical style, the difference between the two works is that, as it was not advisable in the former work to discuss quite openly the secret workings of the rising and its course, in the latter he used a secret, allegorical style and at the same time gave his political and historical creed (cf Flügel, op. cit., 11 279, according to J. von Hammer, G. O R, 1x. 207, No. 92) The <u>Shef ik-nāme</u> has been several times printed [Stambul 1282 (1865), small 80, p. 112; Stambul 1289 (1874), p. 154,

small 80, with a commentary (Shefikname sherhi) by Dielal ed-Din Mahmud Pasha Rawdat al-kamılin under this title also published separately 1289, p. 312, 80, Stambul] and several times annotated; beside the above commentary mention may be made of that by Abdallah Mehmed b. Ahmad (original MSS in the Yeni Djami Library in Stambul, cf. Brusalı Mehmed Tähir, 'Othmanii Mu'ellisteri, 11, 426, Hadidi Khalifa, Kashf al-Zunun, vi 600, No 14822) A French translation planned by Arthur Alrıc does not seem to have been printed.

Bibliography: Sidjill-i othmani, 111 152, (brief); Djemal ed-Din, 'Othmanl' Ta'rikh we-Mu'errikhleri, Stambul 1314, p. 50 sq , Salim, Tadhkira, Stambul 1315, 385 sq (where he is wrongly called Ahmad), Brusalı Mehmed Tahır, Othmanil Mu'ellifleri, m 75

(FRANZ BABINGER)

**SHEHR.** [See SHAHR.]

SHEHR-I SEBZ. [See KASH]

SHEHRIZUR (Shahrazur, in the Sheref-name. Shahra-zul), a district in Kurdistan Shehrizur, strictly speaking, is a beautiful and fertile plain (36 × 25 miles) situated to the west of the chain of Awraman (cf. SENNE) To the south-east it adjoins the Persian district of Awraman-i luhun On the south the river Sirwan is the boundary of the district, on the south-west Shehrizur extends as far as the pass of Darband-1 Khan by which the Sīrwān (Diyāla) makes its way to the south On the west Shehrizur is bounded by Arbet which belongs to Sulaimaniya To the north a buttress of the Awraman (Kurra-Kažaw) separates it from the district of Kara-čwolan (Shahr-i bazar)

The plain is watered by the tributaries of the Tandiero (Tadierud) which coming from Sulaimaniya flows into the Sirwan, the chief of these tributaries is the river Zalm, which in its turn receives the Cowtan from the North

The mountains Nador and Balambo rising on the right bank of the Sirwan separate the plain from the right bank of this river (the district of Shāķ-maidān) The district of Shamīrān situated on the left bank in the bend of the Sīrwān is also considered a dependency of Shehrizur.

The old centre situated where the river Zalm enters the plain, is Gul-canbar, whose real name seems to be Ghulam (Khulam)-bar, to which the Kurd name Khurmāl corresponds phonetically The present chief town is Alabča (Alafča Halabča), a township of 500 houses, 25 being Jewish and

there are a few Christian families

The plain belongs to the Diaf Kurds. In the time of Rich (1. 107) there were Afghan colonies in the province of Shehrizur; these were the remains of the troops of Azad-khan, who during his struggle against Karim Khan Zand [q. v.] besieged Senne (in 1168).

To the south-east of Shehrizur, in the two parallel gorges formed by the spurs of the Awraman amongst vineyards and woods are situated the villages of Bēyāra and Tawēla belonging to Nakshbandi Shaikhs. Numbers of pilgrims come there from all parts, even from Russia and India At Tawela there is a beautiful mosque built by Shaikh Omar, who is himself buried at Beyara. The two villages form enclaves in Awrāmān-i luhun and the Awrami dialect is spoken in the north. It is said to extend even as far as Pandjwin

The district of Shehrizur is closely associated

with the beliefs of the Ahl-i Hakk (v. 'ALI-ILAHI); the initiates of the sect await the last judgment which is to take place in the plain of Shehrizur; "in the threshingfloor of Shehrizur (Shahrazulini kharmaninda) all the faithful will receive their due"

In the wide sense of the word, Shehrizur served to denote the eyalet of Kerkuk whence, as one can see, there resulted a considerable amount of

confusion in geographical teims

History For the epoch of the Assyrians, Billerbeck places at Shehrizur the centre of the Zamua country, inhabited at the time of Aššurnāsirpal by the Lullu people Streck seems to agree with this localisation of Zamua (Z A, xv. 1900 p 284) The Arabs (Ibn Muhalhil) associated with Shehrizur (more precisely Duzdan) the biblical legends concerning Saul (Tālūt) and David, which suggests the presence in these districts of strong Jewish colonies

The numerous tumuli in the plain of Shehrizur confirm the testimony - of Theophanes as well as of Mus'ir b Muhalhil - regarding the number of settlements in this region. The most important town bore the name of Nīm-az-rāi (Nīmiāh) i.e "half-way" between Ctesiphon and the great fire-altar of Shīz [q v ] (Takht-ı Sulaıman ın Adharbaidjan). Cirikov and Herzfeld (on his map) identify Nimrah with Gul-canbar, and this corresponds with the indication of Miscar (in Yakut) regarding the proximity of the town to the mountains of Sha ran and Zalm The most persistent tradition (Ibn al-Fakīh, p 199, Mustawsi, p 107) attributes its construction to the Sasanid Kawadh, the son of Pēroz (488—531) The ruins of a Sāsānid bridge on the Sirwan protected by the fort of Shamiran (Cirikov, 438) indicate the line of communications of Nim-rah with Kasr-i Shiiin At this latter point the route coming from Ctesiphon forked to run towards Hamadan and towards Shehrizur (Ibn Rusta, p 164, Edrīsī, ed. Jaubert, p 156) On the other hand, according to Rawlinson (FR A S., 1868, p 296—300), the monument of Pāi-kūlī on the right bank of the Sirwān not far from the ford of Bankhelan marked a station on the road from Nīm-rāh, which the great explorer thought was to be found at Yasin-tapa to the North-West of the plain of Shehrizur. As the monument dates back to the epoch of the first Sasanids, the road, before the construction of Nim-rah, might well have followed another direction in the plain According to Ibn Khurdadhbih (p 120) the Sasanids, after their accession to the throne, made a pilgrimage on foot to Shīz The monument of Pāl-kūli may mark the road Herzfeld promises to publish separately the geographical part of his new explorations in this district Finally, the Kurds told Rich (1. 269) that "the ancient town of Shehrizur" was at Kizkal'a to the south-east of Arbet (cf Haussknecht's map).

Shehrizur, forming part of the diocese of Beth Garmai (Ba-Djarmak) is often mentioned in the history of the Nestorian Church. The Synodican Orientale (ed. Chabot, 1902, p. 266) gives the names of its bishops between 554 and 605.

During his third Persian campaign the Emperor Heraclius spent the month of February in 628 in Shehrizur "laying waste the district and towns by fire" (Theophanis Chronographa, ed de Boor, p. 325 · sic τον Σιάζουρον, Chronicon Paschale, ed. Dindorf, i. 730: Ψως 4ου Σιαρσούρων — the two graphies indicate the pronunciation -zūr and not -zōi).

The Arabs had reached Shehrizur even in Sāsānian times (Ibn al-Faķīh, p. 130). The remote situation of Shehrizur frequently attracted rebels and schismatics to it (Khāridjis, Khurrami). The district is often mentioned along with Dāmaghān and Dārābād (Kuidāma, p. 232) the exact sites of which are unknown In the time of Ibn Mulhalhil (330/942) there were in Shehrizur 60,000(?) tents of Kurds: Djalāli (Rich, 1. 280, Ghellali?), Bāsiān, Ḥakamī, and Sūlī (Shūlī?).

The same author (in Yakut) counts Shiz (perhaps a misreading cf. Hoffmann, p. 251) among the towns of Shehrizur and mentions a little town Duzdan (?) between Nim-rah and Shiz. The other names of places in the region of Shehrizur were Tīrānshāh (Ibn al-Athīi), Ķinā (²) and Dailamastān (Yākūt) Between 400 and 434, scions of the Kurd dynasty of the Hasanwaihids ruled at Shehiizur. In the vith (xiith) century the Tuikomans and the Zangid Atabegs held the district. In the time of Yāķūt, Muzaffar al-Din Kokbori, Atābeg of Arbil had settled himself there. In 623 (1226) an earthquake ruined the district. According to al-Umari (d. 749 = 1348) Shehrizur "before its depopulation" was inhabited by Kusa Kurds (Rich, i. 281 notes a few remnants of them in this region, cf. also place-names like Kosa-madīna, Māmenū-Kosa). After the capture of Baghdad by Hulagu these Kurds migrated to Egypt and Syria and their place was taken by the Hwsna (3) who "are not true Kurds". The reference is perhaps to the mountaineers of Awraman, who still occupy the western slope of the mountains On the other hand, a Kusa whom A von Le Coq met in 1901 at Damascus spoke the zaza dialect [q. v.] which is not a proper Kurd one

Timūi crossed Shehrizūr in 803 (1411) on his way from Baghdād to Tabiīz (Zafar-nāme, 11 370, az rāh-1 Shahrizūr wa-Ķalāghī(?)

Shehrizui played an important part in the Turco-Persian wars. According to the Sharāf-nāme, the Ardılan family (cf SENNA) had been at first settled in Shehrizur. The local history of Senna even claims that the fort of Zalm was built by Baba Ardılan in 564 (1158) Sultan Sulaiman about 944 (1537) sent the governor of 'Amadiya to conquer Shehrizur but although a fortress was built at Gul-anbar, the Ardılan re-established their authorsty in the region (Sharaf-name, 84). Shah 'Abbas dismantled this fortress but it was restored during the Persian campaign of Khusrew-pasha [q. v.] in 1630. The treaty of 1049 (1639) allotted to Turkey the western slope of the Awraman with the fort of Zalm. Changes, however, must have taken place slowly, for Tavernier on his journey in 1644, seems to place the Turco-Persian frontier much further west. The icpresentative of Sulaiman-Khan, Wali of Ardilan, maintained a garrison in a "large town", the situation of which corresponds to that of Gul-canbar. We may note here that Tavernier seems to mention the town of Altun-kopru(?) under the name "Shehrazul".

The Ardilan being finally removed from Shehrizur, the district was governed by local hereditary chiefs who received their investiture from Constantinople. At the beginning of the xviiith century the governor of the Irāķ, Ḥasan-Pāṣhā, was allowed by the Porte to have southern Kurdistān placed under his control. The eyālet of Shehrizur was then formed containing the sandjaks of Kerkük, Arbil, Kōi-sandjak, Ķara-čolān (Shāra-bāžēr),

Rawānduz and Ḥarīr, the mutesellims of which were appointed from Baghdād (Khurshīd Efendī, p. 199—262). But soon the Bābān chiefs (cf. Sulaimāniya) attained to power and Shehrizūr was placed under them. After the administrative reforms of 1867 and the creation of the wilāyet of Mawsil the name of Shehrizūr was given to the sandjak of Kerkūk (the kadā were Kerkūk, Arbil, Rāniya, Rawānduz, Kōi and Ṣalāḥiya) but to complete the confusion the plain of Shehrizūr proper was included in the sandjak of Sulaimāniya (v. Cuinet, La Turque en Asie, 11, 764).

From the xviith century a branch of the tribe of Diaf (cf. Senna) had been established on Turkish territory. The plain of Shehrizār, as well as many villages in Kifrī, Pandiwīn, etc, belonged before the world war to the powerful Diaf chiefs, Othman Pashā and Maḥmūd Pāshā. This family exercised administrative functions of which the Porte gradually tried to deprive them. For a considerable time the effective administration of Shehrizār was in the hands of the widow of Othmān Pashā, the energetic 'Ādila-Khānum, a native of Senne. Soane has given an interesting description of hei little court at Alabča.

Archaeology. Among the half score of tumuli on the plain of Shehrizur (Haussknecht's map) the most important are Bakrāwa (Čirikov: 120 feet high, diameter 450 feet, remains of walls, ditch 60 feet bload) and Yasintapa (F Jones: square in shape 90 feet high, surface sloping from N. to S. 320 feet). Important ruins exist at Gul-canbar (Cirikov walls of trimmed stone, towers and an ancient aqueduct). In the ravine of the river Zalm above Gul-canbar lies the fort of Zalm. Kazwīnī  $(\bar{A}\underline{th}\bar{a}r \ al-B_1l\bar{a}d, \ n. \ 266)$  explains that zalm is a seed (habb) possessing aphiodistacal qualities and not found elsewhere. Tavernier mentions lilies between Shehrizur and Senne having similar properties The Dihān-numā (p. 442) gives the gorge at Zalm the epithets, "habitation of the blue sorcerer" (azrak-dzāzū) and "cave of the confusion of speech" (Khilāt-i kalām) He mentions the local sights. the fort of 'Alī Zālim (apparently for Zalm), another ruined fort of Yezdedjird and a cave (natural) with a staircase and windows caived out of the rock We may recall in this connection the Christian tradition of the monk Sabrisho who had built a cell in the mountain of Sha ran (Labourt, L. Christianisme dans l'Empire Persan, Paris 1904 p. 210). The number of fortifications on the river Zalm show the importance of the place. Their object was to protect Shehrizur from invasior from the east. The usual routes of communication with Adharbāidjān were however by the more convenient passes more to the north (Caghar Gārān, Nawkhuwān, the passes of Bāna).

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Cartography: Map by F. Jones; Haussknecht-Kiepert, Routen im Orient, iii, Kurdistan and Irak, E. Herzfeld, Parkuls, Monument and inscription of the early history of the Sasanian Empire, Berlin 1924, map 1 · 200 000

(V. MINORSKY)

SHEKER BAIRAMI. [See 'ID AI-FILR ] SHEKKI, a district in Eastern Trans-caucasia In Armenian it is called Shakhē, in Georgian Shakha (and Shakikh?), the Arabs write Shakkai = Shakhē (Ibn Khurdādhbih, p 123, Istakhrī, p 183, Balādhurī, p 206), Shakkī (Yākūt, m 311), Shakkan (Ibn al-Fakih, p 293, Baladhuri, p 194), Shakin (Mas'ūdi, Mui ūdi, 11 68).

The usual boundaries of Shekki were on the east, the Gok-čai which separates it from Shīrwan [q. v.] proper, on the west, the Alazan (Turk. Kanîk ) and its lest tributary the Kashka-cai, which separates Shekki from Georgia (Kakhetia) and the Georgian cantons later occupied by the Dāghistānīs (Eli-su, now Zakāt 'Alī), in the north the southern slopes of the Caucasus (Salawat-Daghi, the passes of which, however, are within the confines of Daghistan), to the south the Kura (Kur) Shekki is watered by the tributary of the Alazan, Agri-cai ("river running diagonally" i.e from east to west) and the river Aldiigan (Gilan) and Turiyan which run towards the Kura Shekki consists of three regions, one of high valleys covered with forests and orchards; a central one, a treeless and desert plateau, lastly a fertile plain declining to the Kura.

The variety of the factors that have influenced this remote region is responsible for the remarkable character of its local history in which we see pass before us in succession, the Albanians (Aghowans), Armenians, Georgians, the people of Daghistan, Persians, Turks and Russians.

In ancient time it formed part of Caucasian Albania (cf. ARRAN) which was a confederation of 26 tribes speaking different languages (Strabo, x1 4) The remnants of one of these tribes are believed to survive in the Udi, who are still to be found at Shekki (Baladhuri, p. 203: Udh). From their name they must have originally come from the region of Uti (Strabo, xi. 7; Obitioi, Pliny, vi. 13. Otene) lying on the right bank of the Kura (the modern Gandja, Shamkur, Tādus); it at first belonged to Armenia Major but was later occupied by the Albanians (cf. "the Armenian geography" of the viith century translated into Russian by Patkanov, 1877, p. 51). The present language of the Udi is related to the S. E group of languages of Daghistan (Khinalugh, Budugh etc.) and has been subjected to very heterogeneous influences, especially Turkish (Marquart, Osteuropaische Streifsuge, p 49). The Albanians were very early converted by the Armenians and according to the Armenian legend the church of Gish (now Kish) was built by Elishe, a disciple of the Apostle Thaddeus.

Among the places mentioned in Albania by Ptolemy Χαβάλα and αί 'Αλβάνιαι πύλαι occupying the same position, long 80°, lat 47°, must correspond to Kabala and to the passes which above it give access to the valley of Samur (Khačmaz and Kutkashen roads). The ruins of Kabala lie near the confluence of the two branches of the Turiyan-čai. "Отіка (long. 77° 30', lat. 44° 45') may correspond to the town of Shekki which has now disappeared (Yanovski places it S. W of Nükhä, near the village of Shekili) The other identification  $(Ni\gamma\alpha = Ni\bar{z})$  has still to be examined carefully. The present capital  $N\bar{u}kh\bar{u}$  or  $N\bar{u}kh\bar{u}$  (on the river  $K\bar{s}h$ ) is said to have taken its name from a village more to the east (Sultan-Nükha near Niž), its name is only found from the xviiith century onwards, unless it is connected with Iekhni (name of an Albanian canton according to the Armenian geographers)

When the Arabs talk of towns of Arran built by the Sāsānians they probably only refer to the rebuilding of ancient sites, thus Kubad b Firuz (488-531) is credited with the building of Kabala (lbn al-Fakih, p 288, Yākūt, iv. 32) and his son Khusraw Anūshirwān (531—579) with Abwāb-Shakkan, Ķambīzān (Καμβυσήνη, Khambēc'an in Kakhetia) and Abwab al-Dudaniya (Baladhuii,

р 194).

Under the Caliph 'Uthman, Salman b. Rabi'a having crossed the Kura conquered Kabala but confined himself to concluding a treaty of peace with the chiefs of Shakkan and Kambizan Later Djarrah b 'Abd Allah al-Hakami halted at Shekki on his return from the Daghistan campaign.

The Christians of Shekki remained for a long time in the majority According to Macsudi (ii 68) the principality of Shakin, adjoining that of Sanārī (Ptolemy, v. 9, Σάναροι, Dzanar in the valley of the river Samūr), was inhabited by Christians and the Muslims who worked as merchants and artisans. The king was called Adarnarsa b. Humām. The next district on the east was Kabala, ,a haunt of robbers and bad characters", the town of which had a Muslim population while the environs were inhabited by Christians The king (Malik) of Kabala was called 'Anbasatal-A'wai (the "one-eyed"). The identity of these is still uncertain. Towards the end of the viith century Georgian and Armenian sources mention a mysterious Adarnarse the Blind (Brosset, 1/1, 249), in the ixth century the name of Atrnarse was fairly common in the family of Mihrakan (Albanian princes of Sasanian origin, Brosset, 1/2, 480). According to Mukaddasi, p. 51, Kabala and Shekki were little towns.

Shekki later belonged to the Shiiwanshahs, with whom, however, the Georgians disputed its possession In 1117 King David conquered Gishi (Kish above Nukha on one of the tributaries of the Agričai) This little town was the residence of the governor (eristhaw) of Tsukheth (district N E. of Alazan), and of the bishop whose diocese comprised

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Elisen (Eli-su), Tsukheth and Shakikh. Brosset, 1/1, 250, thought the latter name identical with Shekki.

In 622 (1225) we again have the Shīrwānshāh Fariburz complaining to the Khwārizmshāh Djalāl al-Dīn of the loss of Shekkī and Kabala which had been taken by the Georgians Towards 626 (1229) Djalāl al-Dīn established his authority over both towns simultaneously (Nasawī, ed. Houdas, 1. 146, 176).

In the time of Timu we find Sidi 'Ali of the Arlāt tribe acting as wāli of the wilāyet of Shekki. [Arlāt is the name of one of the four chief tribes of the Ulūs of Čaghatāi; q v]. A punitive expedition sent by Timūr (796/1393) drove him from his office. Although a "good Muslim" he joined the Georgians and perished in a skirmish under the walls of the fortress of Alindjak (near Nakhičewān). About 801 (1398) through the intercession of Amīr Shaikh Ibrāhīm of Shīrwān (who had originally been a humble landowner in Shekkī) Sīdī Ahmad, son of Sīdī 'Alī, was reestablished as chief of tribe and governor of Shekkī. Ibrāhīm and Ahmad afterwards acted in concert (Zafar-nāme, Calcutta, 1. 731, 11 204, 218, 222)

To judge from the dates upon tombstones found by Yanovski in the cemetery of Kabala (890– 901 = 1474—1485), this town must have no longer existed towards the period of the Kara-Koyunlu

and Ak-Koyunlu dynasties.

At the beginning of the Safawī period Shekkī was ruled by the heieditary chief Husain Beg, a scion (according to the Gulistān-i Iram) of the Shīrwānshāh dynasty Hard pressed by the Georgians, he appealed for help to Shāh Ismāīl, but was killed in a battle against Lewan I, king of Kakhetia (1520–1574) When Shīiwān was conqueied by Shāh Iahmasp (in 945 = 1538), Darwīsh Muhammad, son of Husain, aided the last Shīrwānshāh against the Persians In 958 (1551) Shāh Țahmasp with the help of King Lewan besieged Kīsh and the fort of Galasan-gorāsān ("come and see it") near the modein Nūkhā Shekkī was annexed by Persia

When in 984 (1578) the Ottoman troops under Lālā Muṣtafā Pāṣhā fought a battle at Ķanīk against the Khāns of Gandja, Erīwān and Nakhičewān, King Alexander II of Kakhetia, an ally of the Turks, occupied Shekkī without striking a blow, and it became an Ottoman sandjak. The Turks re-established at Shekkī the son of the former governor Ahmad Khān (Hammer, G.O.R., 1. 484) but an Ottoman governor (Ķaiṭās Paṣha) was

placed in Aresh

When the Safawis again became masters of Transcaucasia, Shāh 'Abbās appointed the Georgian prince Constantin-Mīrzā (son of Alexander II of Kakhetia) wāli of Shīrwān (in 1014 = 1606) Shāhmīi Khān of Shekki became his faithful vassal. Later the Safawis iemoved their protection from the kings of Kakhetia who were turning towards Moscow, tried to reduce their possessions and towards 1643, Shekkī fell into the power of local malik's and sultān's. Under 'Abbās II Ewliyā Čelebī visited Shekkī (ii. 286—293). At this time (about 1057 = 1647) the Sultān of Shekkī was under the Khān of Aiesh The town had 3000 houses, although he puts the stronghold of Shekkī in the eyālet of Shīrwān Ewliya adds that it is considered to belong to Georgia, "because the Georgians had founded it"." Ewliyā's notes on the tribe of Kaitāk whom he met near-Maḥmīldābād

(Kabala) are very curious; these people talked pure Mongol (ii. 291) which has now completely disappeared from these regions.

Nadır and his troops several times traversed the territory of Shekki and Kabala (in 1147, 1154). To be able the better to resist him the local petty chiefs chose as their leader (Athar-i Daghistan. "bashči") the former tax-collector Hadidis Čelebi, son of Kurban. In 1157 (1744) Nadir Shah besieged the fortress of Galasan-gorasan without success. After the death of Nadir (1160 = 1747) local dynasties arose again throughout the Eastern Caucasus Hādidi Čelebī consolidated his position and only allowed authority to the sultans of Aresh and Kabala. On two occasions he inflicted defeats on King Irakli of Georgia. This energetic man, whose character is not without chivalrous features, played a considerable part in Transcaucasia (Brosset, 11 2, 131). Hādidjī Čelebī, a grandson, we are assured, of the priest (Kaia-Kashīsh) of the former church of Kish, was a zealous Muslim and converted to Islam forcibly a large number of his Christian subjects. He died in 1172 (1759) His descendants (Agha-Kıshı, Husaın, 'Abd al-Kadır) relying alternately on their neighbours in Darband (Fath 'Ali Khan) or Kara-bagh (Ibrahim Khan) expended their energies in intrigues and internal struggles. Finally in December 21, 1783, Muhammad Hasan, son of Husain Khan, established himself at Nukha after having massacred the whole family of 'Abd al-Kädii (who had murdered Muhammad Hasan's father) He proved an able administrator He annexed to Shekki the cantons of Aresh and Kabala, colonised the open lands and drew up a written canon of laws (dastur al-'amal') by which the population were divided into five classes the begs (3 categories; in all 1550 of whom 51 were Armenians), the monks, the  $ma^{3}af (= mu^{6}\bar{a}f) - 700 \text{ men-at-arms excepted from}$ taxation, the rayat (peasant-proprietors) and the randibar (peasants).

About 1209 (1795) Salīm Khan, brother of Muhammad Hasan, seized Shekki and transferred the seat of government to Galäsän-Goräsan. Muhammad Hasan, taking refuge with Agha Muhammad Kadjār was blinded by his orders and ended his days in exile in Russia. In May 1805 Salim Khān submitted to the Russians and promised to pay tribute but soon rebelled against his new suzerains. On Dec 10, 1806 the Russians invested Diaffar Kuli Khan Dumbuli, the former governor of Khoi [q v] who had been expelled by the Persians, with the governorship of Shekki. By the treaty of 1813 Persia recognised Russian suzerainty over Shekki and the other neighbouring khanates. After the death in 1819 of the unpopular Isma'il Khan, son of Dja far Kuli, General Yermolow incorporated Shekkī as a separate province in the Russian empire. At this date (1824) the khanate covered 7,600 square miles, contained 200 villages and had a population of 98,500 of whom 80,000 were Adharbaidjan Turks, 15,300 Armenians, 1500 Udi and 1000 Jews.

Since 1846 Shekki, divided into two districts (11722d): Nūkhā and Āresh (capital: Aķ-dash) has been under the governor of Elizavetpol (Gandja). According to the census of 1896, the district of Nūkhā (1600 square miles) had a population of 94,767 of whom 66,000 were Turks, 14,800 Armenians, 7,400 Udi, 4,400 Lezgis and 1800 Jews. The town of Nūkhā had 25,000 inhabitants (81%)

Turks and 180/0 Armenians). Among the villages of Nūkhā may be mentioned the two last refuges of the Udi. Waitashen (majority Jewish; the Udi half Armenian-Gregorians and Orthodox) and Niž or Než (5000 Udi, Armenian-Gregorians). The village of Djulūd (Yākūt, 111. 311) still exists west of Wartashen The district of Nūkhā produces 12w silk, fruits and wine. The district of Aresh covers 1000 square miles, has 125 villages and 52,371 inhabitants, of whom 37,577 are Turks, 12,278 Armenians and a few Gregorians, Kurds and gipsies The district consists of steppes and flat lands where rice is grown. Many of the inhabitants are semi-nomads

Since the Russian revolution the old khanate has formed part of the Adharbaidjan republic (at first affiliated to the Transcaucasian federation, later independent and finally, since 1920, Soviet.

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SHELLA, in the texts of the middle ages, Shālla, necropolis of the Marinid Sultans of Morocco, S E. of the Almohad fortress of Ribāţ al-Fath (Rabat), 300 yards below the gate now called Bab Za'ir. It occupies the site of an ancient Phoenician settlement, later the Roman Sala Colonia

(cf. RABAT), some distance above the mouth of the Wādī Bū-ragrag. With Salā (Sale) on the other side of the river and the Almohad Ribāt al-Fath, it formed from quite early times a centre of mobilisation for the holy war.

At the end of the xuith century, the Marinid princes decided to use this site for their dynastic necropolis. The first member of the family to be buried there was the princess Umm al-Izz (d. 683 = 1284), she was the wife of Sultan Abu Yusuf Yakub b Abd al-Hakk and the mother of Sultan Abu Ya'kub Yusuf On his death which took place at Algeciras in 685 (1286), Sultan Abu Yūsuf Yackūb was taken to Shella to be buried, 706 (1307) his son Abū Yackūb Yusuf after his assassination at Tlemcen and in 708 (1308) Sultan Thabit 'Amir who was poisoned at Tangier were likewise buried there.

Down to this time the necropolis seems to have been a simple sanctuary of modest size. It was the Sultan Abu 'l-Hasan 'Ali who gave it the appearance which it has retained to the present day He enclosed the original sanctuary within a vast enclosure of cement, with three gates, one of them monumental. The work was finished, as the inscription testifies, at the end of 739 (July 1339) Within the necropolis, various restorations, extensions and decorations were undertaken at the same time. A new mosque was built with a splendid funeral chamber. In the lifetime of the Sultān, his son Abū Mālik (d 740 = 1340) and his wife Shams al-Duḥā (d 750 = 1349) were buried at Shella. On his death in 752 (1361) on the mountain of the Hintata in the Great Atlas, the Sultan's body was brought here for burial by order of his son Abū Inān.

No Marinid Sulțăn was buried here after Abu 'l-Hasan, the enclosure however continued to receive the remains of members of the royal family. It was for some time a splendid sanctuary, some idea of which may be gathered, not only from what remains of the present day, but also from the enthusiastic descriptions written in the xivth century by the celebrated Andalusian writer Lisan al-Din Ibn al-Khatib. With the fall of the Marinid dynasty, the necropolis of Shella began to fall into ruins as it was no longer cared for. Since the French occupation, the remains that still exist are preserved against any further injury.

An historical, epigraphical, monumental and folk-lore study, with numerous illustrations has been devoted to Shella by Henry Basset and E. Lévi-Provençal, entitled Chella Une Nécropole Mérinide, collection Hespéris, vol. 1., Paris 1923. The bibliography — rather limited — of the subject is collected there.

(E. LÉVI-PROVENÇAL) SHEMĀKHA. [See SHIRWAN.]

SHENDI, SHINDI, 18° 1' N. 33° 59' E., a town on the right bank of the Nile, about 104 miles north of Khartum, on the old caravan-route between Egypt and Sennaar. It also gives its name to a district in the Berber Province. Nowadays it is an important station on the Wadi-Halfa-Khartum Railway, with many locomotive and leather and iron works. Although still a thriving city, in the olden times it was one of the outstanding marts in the whole of the Eastern Sudan with over 50,000 inhabitants. In the course of history it has suffered at the hands of ruthless invaders and merciless marauders. The

result has been that it has shrunk from its former greatness. It is the centre of a district that has been noted for its tall, beautiful women, and it is significant that this region in past ages was ruled by a succession of queens. A vague iche of that period lingers in an eighteenth century traveller's tale of his meeting a "Queen" of Shendi in 1772 (Bruce, Travels, vi 448). Until modern times the town was a busy market for slave-tiaders and other traffickers. The neighbourhood, north and south, contains many remnants of ancient splendour, ruins of Meroe and its crumbling pyiamids. In 1882 a dreadful catastrophe befell the town. The native Governor, who is called the Mek, and given the sobiiquet of Nimr or Panther, invited Ismā'il, the son of Muhammad 'Ali, who had been sent by his father to quell the rebellious tribes and punish the fugitive Mamlūk Beys, to a splendid banquet When the Egyptians were in a drunken stupor the building was set on fire and Isma'il and his suite perished in the flames. In retaliation the place was bombarded by Muhammad Bey the Deftardar, and thousands of the inhabitants massacred in a most revolting fashion In 1884 the Goidon Relief Expedition passed by Shendi Evel since the Anglo-Egyptian occupation in 1898 the town has developed to a great extent

Bibliography Prince Ibrahim Hilmy, Bibliography of Egypt and the Studan, 11 233; James Bruce, Travels, Edinburgh 1813, Burckhardt, Travels, p 277—361, Walls Budge, The Egyptian Sudan, 11 402 sqq

(J. WALKER)

SHERSHEL (French CHERCHEL), a town in Algeria, 60 miles W. of Algeria, long L 10'E Long, 36° 37' N lat — Population 5500 of whom 1490 are Europeans — The town is built on a plateau 1000 yards broad lying between the sea on the north and wooded hills, the outer buttresses of the massif of the Bani Menaser, in the south. The calcareous rocks of the plateau provide excellent building materials, the fertility of the soil and humidity of the climate are conducive to the growth of all kinds of produce. The country round is covered with gardens and vineyards. The harbour, sheltered from the west winds by the little island of Joinville and from the east winds by Cape Tizirine is small but safe Its annual trade is about 30,000 tons and it exports the agricultural produce of the region

History. The advantages of the site of Cherchel were remarked in very early times. The Phoenicians had a trading station here called Iol, which later passed to the Carthaginians After the Second Punic War, Iol became the capital of the King of Mauretania, Bocchus, and his successors. Placed on the throne of Mauretania in 25 B.C. by Augustus, king Juba II gave the town the name of Caesaiea and adorned it with monuments and works of art When, after the death of Ptolemy, successor of Juba, Mauretania had been annexed to the empire the town was raised to the rank of a Roman colony (Colonia Claudia Caesarea) and was the capital of the province of Mauretania. It was considerably extended and in the second century A D had about 150,000 inhabitants. Its walls were about 5 miles round. The ruins of baths, theatres, the amphitheatre, statues and mosaics discovered since the French occupation attest its wealth. Having previously lost its importance by the par-

tition of the two Mauretanias in the time of Diocletian, it was burned during the rebellion of Firmus (371) and at the beginning of the next century was sacked by the Vandals. The Byzantines reoccupied it in 585 but never restored to it its past prosperity; at a date which is not accurately known, but probably in the early years of the viiith century A D., Caesarea fell into the hands of the Arabs who completed its ruin. It was perhaps not completely abandoned. The harbour in any case still existed in the time of Ibn Hawkal (Description de l'Afrique, transl. de Slane, J A., 1842, p 184) In the time of al-Bakı (Masālık, transl de Slane, Algiers 1913, p. 165) it was in ruins According to this author there was nothing left at Shershel but an "anchorage commanded by an enormous town of ancient buildings and still inhabited". Bakrī, however, mentions the existence of several "ribāt" where a large crowd of people assembled every year. Idiisi describes Shershel as a town of small extent but well populated (transl de Goeje, p. 103). The country round was occupied by Beduin families who devoted themselves to cattle-rearing, to growing vines and figs and they harvested more wheat and barley than they could consume These circumstance explain the descent made on the town by the Normans of Sicily in 1144. According to Leo Africanus, Description de l'Afrique, Bk iv , ed Schefer, 111. 52 the town was continuously inhabited during the five centuries that followed the Arab conquest. During this period Shershel was held in tuin by the various dynasties which disputed the possession of Central Maghrib After the disruption of the Almohad empire, it fell to the 'Abd al-Wadis of Tlemcen, was taken from them by the Marinids in 1300 A D, became a part of the ephemeral kingdom founded about 1350 by the Ulad Mendil and ultimately recognised the authority of the Ziyanids in the reign of Abu Tabet In the xvth century fugitive Moors from Spain settled here in large numbers and built 2000 houses (according to Leo Africanus, op cit) The newcomers devoted themselves to agriculture and industry, especially to silk growing, and commerce but also to piracy. In the first years of the xvith century AD a Turkish corsair named Kara Hassan settled at Sheishel but was put to death by Arudi [q v] who made himself master of the town and placed a garrison in it Temporarily liberated from the authority of the Turks as a result of the defeat of Khair al-Din [q v] by the Kabyls, the people of Shershel had again to recognise the Turkish government and this time finally in 1528. An attempt made by the Spanish to seize the town and make it a base of operations against Algiers failed in 1531. Andrea Doria had to reembark after losing 600 men.

During the Turkish period, Shershel simply stagnated The population never exceeded 2500-3000 men occupying a limited part of the old town. The depredations wrought by the corsairs who sallied out from it, led to its bombardment by Duquesnes in 1682. Turkish authority was represented by a kaid, aided in the administration of local affairs by a council of six notables and supported by a garrison established some distance south on the al-Haghim The mainstay of Turkish power, however, was the Marabout family of Ghobrini, whose ancestors had come from Morocco at the end of the xyith century and who had acquired considerable influence throughout this region. At

the beginning of the xixth century, the Turks quarrelled with them. Al-Hādidi b. Awda al-Ghobrini was put to death by order of the Dey and his relatives had to take refuge in al-Dahra.

The disappearance of Turkish government in 1830 enabled the Ghobrini to return to Shershel and become masters of the province. But they found their influence assailed by that of another Marabout family, that of the Brakna who lived among the Banı Menaser Finally 'Abd al-Kadır who had established a khalifa at Mihana forced the people of Shershel to submit to him. He tried to use the harbour of Shershel for an attempt to revive piracy An attack by a Shershel corsair on a French warship decided the governor-general Valée to occupy the town in 1840 and to establish there a colony of a 100 European families The new settlement prospered rapidly and by 1850 had over a thousand inhabitants. They began the development of the country round and this has been steadily continued. An attack on it in July 1871 by the Bani Menaser who besieged it for a fortnight is the only incident that has occurred since the occupation.

Bibliography S. Gsell, Cherchel-Teipaza, Algiers 1896, Guin, Notice sur la famille des Ghobrini de Cherchel, Rev. Afr., 1873; B. de Vermeuil and J Bugnot, Esquisses historiques sur la Maurélanie cesarienne, Rev. Afr., 1870; Shaw, Travels, chap vii (G. Yver) SHĪ'A, the general name for a large group of very different Muslim sects, the starting point of all of which is the recognition of 'All as the legitimate caliph after the death of the Prophet.

## The Motives of the Shī'a and the Earlier Period

Islām is a religious and a political phenomenon as its founder was a prophet and statesman. The development of the community of Islam into separate sectional groups was therefore a natural result of the different possible relations which the political constitution and religious belief might bear to one another Three main schools may be distinguished. The middle line was taken by the Sunnis Their leading principle that the "imamate belongs to the Kuraish" is a simple expression of recognition of the historical fact that the world of Islam in the early centuries was ruled by Meccan families. The intelligible demand that the rulers who represented the state which was founded upon religion should be really religious personalities very early led among the Sunnis also to the unhistorical glorification of the first "four pious caliphs" and further faced them with the problem of finding formulae to explain that it was also a religious duty to owe obedience to caliphs of little worth and even to foreign Sultans, so long as the exercise of religion and the maintenance of order was afforded by them. How little, however, such principles arose out of pleased approval is best shown by the constant warnings, not only from pious circles, to be careful in dealing with secular, though Sunnī rulers. If we have here on the Sunni side less a clear theory than rather the attempt to reconcile a religious ideal with political reality, on the other hand on the two slanks of Islam we find two fundamental theories. The one demands cleancut separation of the constitutional question from the religious one, the other has interwoven the two. The former question, although already in existence, only obtained greater publicity in the first civil war among the Khāridjīs [q.v.] for whose salvation the question of the person of the caliph was a matter of such indifference that he might "even be an Abyssinian slave". The Shī'īs on the other hand lay religious value on the question of the imāmate and their dogmatic books contain a special section, the leading idea of which is the traditional principle "whosoever dies without knowing the true Imām of his time dies the death of an unbeliever".

There was a political Shī'a, more accurately a Shī'at 'Alī i.e. a party of 'Alī [q.v] at the very latest immediately after the death of the Prophet If we may believe the Shī'a stories the original Shī'a consisted of three men. Salmān al-Fārisī, Abū Dharr and al-Mikdād b al-Aswad al-Kindī. They were the only ones - some stories give a few more names - who championed 'Ali's succession on the death of the Prophet and therefore did not falter from their faith For the other companions of the Prophet are credited by the majority of the Shīcīs with 11dda [q v] for paying homage to Abū Bakr But the stories, especially about Salman al-Farisi - if he ever really existed (cf Horovitz in Islam, xii 178, sqq) — are quite legendary. A large number of the later Shīca traditions and many prophecies regarding the future of 'Alids are associated with his name

The desire that the imāmate in Islām should be kept for the 'Alids [q v] as the family of the house (of the Prophet) (Ahl al-Bait) has not been fulfilled The brief reign of 'Ali from 35-40 (656-661) was only a strongly contested partial caliphate while his son Hasan [q v.] can hardly be seriously considered to have been caliph. The first 'Alid independent principality was founded in 172 (789) in Morocco by the Hasanid Idrīs I b 'Abd Allāh [q v] But his territory was entirely Sunnī, that is to say we have not here a Shī'a state but simply an 'Alid kingdom. At the present day there still exist a few small states with 'Alid chiefs, all more or less under European Christian powers, of whom however the Imām of San'ā' in Yemen alone is Shī'ā and indeed a Zaidī (see below)

As the energies of the Shi'a forces met with too much resistance in the political field they devoted themselves to the religious. The political experiences of the Shi'a had been particularly suitable to further this development. The martyr's death of one 'Alid succeeded that of another. Much more than the blood of 'Ali who was murdered by a casual Khāridji, it was the blood of Ḥusain [q.v.] who perished under the swords of the government troops that was the seed of the Shī'a church. The passion motive was thus restored to religion again among the Shica; it had been lost to official Islam since the turn of fortune which after the Hidjra set the Prophet's career on the path of worldly prosperity and excluded all possibility of it by a peaceful death, devoid of any tragedy that might have borne fruit in this direction. The insistence on the idea of a passion has so thoroughly penetrated the Shi'a that it has formed legends full of difficult historical problems, which make even the lives of 'Alids, who never attained any prominence, end in martyrdom, usually through poison at the instigation of the caliphs, as in the case of Hasan I, Dia far al-Sadik, Ali al-Rida, etc.

That this feeling of passion, which can remain

worldly and among the Zaidis who are closest to the Sunnis, has remained very worldly, was transformed to something completely religious in the majority of Shīcīs, i.e. that to the Shīcīs the death of Husain paved the way to Paradise, is a result of the fact that another religious idea came into play, which is, as the history of religions shows, often associated with the passion motive, namely the idea of the manifestation of the divine in man (epiphany). It was not strange to Muhammad, indeed to him for example Jesus was "a word of God" (Koran 111 40) But he had not placed the intermediation between God and man in a person and certainly not in his own (Koran, xviii, 110, xlı. 5, xvii. 95) but in a revelation, the Kor'an' From this point of view the characteristic of the Shi'a can be thus defined: — to the First Article "I believe in God the One" — and the Second Article "I believe in the revelation of the Kordan which is uncreated from all eternity" - is added a Third Article: - "I believe that the Imam especially chosen by God as the bearer of a part of the divine being is the leader to salvation" But if such an Imam possesses in the eyes of his believers any quality or more frequently a substance of divine origin, then when faced with his decease, they do not console themselves with the thought of his living on in paradise, which he only shares, although in a higher degree, with all believers, but to them the death of an Imam is rendered void by the idea of rady a [q v], belief in "concealment" and parousia
The Imam becomes Mahdi [q v] Many indeed abandon the earthly part of the Imam but make his divine element pass into the next Imam, after the manner of the doctine of transmignation. The mutual interaction of the idea of passion and epiphany again shows that the expectation of parousia aiising from the latter, which, as the example of the hidden Mahdi, Muhammad b al Hanafiya shows, can also arise independently of a maityrdom, was increased by

The state of our sources does not enable us to have a reliable insight into the confluence of the various Shīca motives It must for example remain an open question how far the Shica ideas of epiphany and the intercession of the Imam are the direct continuation of the similar ideas which, according to Ibn Ishāķ, certain singers of primitive Islam already associated with the person of Muhammad 1 e the question arises how far these religious ideas of the Shī'a were within Islām before the year 11 (632) Under 'Alī, however they appear as important dogmas of religion If the tradition through 'Abd Allah b. Saba [q v] is still obscure, we find it somewhat clearer in the many poets of Shīca mentality. One Abu 'l-Aswad al-Du'alī [q. v] who fought by the side of 'Ali at Siffin praised him with more than ordinary infatuation. "When I looked into the face of Abu 'l-Husain, I saw the full moon, which filled the spectators with reverent wonder The Kuraish now know, wherever they may be, that thou art their noblest in merit and religion". His attitude to 'Ali is therefore already religious In accordance with traditions referring to him, therefore already current (see below), he calls him "our mawlā and waşī". Phrases like "I seek God and the future state through my love to 'Alī" are frequently found. Kuthaiyir [q. v.], d. 105 (723),

martyrdom

expects the radica of Muhammad b. al-Hanasiya; Kumait [q. v.], d. 126 (743), sings of the light emanating through Adam through Muhammad to the holy family. In the Abbasid period political disillusionment for the first time exceeds this religious devotion. Saiyıd al-Ḥimdjarī [q.v.], devotes his poems to it. In Dicbil [q. v.], the "panegyrist of the holy house" the coarse attacks on the ruling family, in which "one sinner inherits the caliphate after another" are explained by his belief in the unique claim of 'Alī Ridā to the imamate at the time. In a poem on the death of Husain, often previously celebrated by him, he looks for the  $k\bar{a}'$  im [q v]. "If it were not for what I hope for to-day or to-morrow, my heart would break for woe the "passing" of an Imam, who will without doubt pass, who will appear in the name of God and with all blessings"

The 'Alids at this time as a rule had not the leadership in the political field in their own hands. They were urged on by their followers, just as Husain and Zaid b 'Ali had been used for political purposes and as Muhammad b. al-Hanafiya had been a pawn in the hands of al-Mukhtar and Muhammad b. Tabāṭabā and Muḥammad b. Muhammad b Zaid in the hands of Abu 'l-Seiāya. It was the same in the sphere of religion. Religious fanatics gathered round every prominent Alid Of those around Ali we may mention his client Kanbar, who is said to have recognised the "tongue of the word of God" in his master That this was considered mild language is seen from the legend in which Kanbar himself figures as opposing those extravagant Shicis who had attributed rubūbīya (divinity) to Alī and who are therefore condemned to fire by the two.

Djābir b. 'Abd Allāh al-Ansārī attached himself to Husain's son Zain al-'Ābidīn and his son Muhammad al-Bākir, the former had paid homage to the Prophet in the first battle of 'Akaba along with the first Medīnese to do so. He opposed the young 'Alid as the pieserver of the continuity of Shī'a belief, and had intercession assured him by Muhammad al Bāķii on the last day With Bākir and his successors Dja'far al-Sādik and Mūsā al-Ķāzim were found theologians like Djābir b Yazīd al-Dju'fī, Hishām b Sālim al-Djuwailiķī b al-Hakam, a former prisoner of wai and Yūnus b. 'Abd al-Rahmān, a client of 'Alī b Yaķtīn b. Mūsā. Yūnus also belonged to the great circle of 'Alī Ridā. The fundamental principles of their theology are of course of the Muslim type.

Tradition. The Shī'is are to a much greater degree "Sunnīs" than the so-called Sunnīs. We must not place the origin of their hadīth's too late, since some are as early as Du'alī. The most celebrated are: 'Alī is Aaron; 'Alī is the waṣī who is designated by the Prophet and Allāh He is the Mawlā (see also GHADĪR ALKHUMM) The holy family is the ark of Noah; the holy family and the Kur'ān are the two treasures of the earth; Muḥammad, 'Alī, Fāṭima, Hasan and Husain are the five companions of the cloak. Similar principles also underlie their exegesis of the Kur'ān, which regards a vast number of verses (e. g xxxiii. 33; lvii. 26, xi. 76; xxiv. 35) as evidence for the Shī'a claims.

The particular character of the Shi'a offerred so much incentive to dogmatic speculation and religious fantasy that it never, like the Sunna, attained any far-reaching uniformity. Three main

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forms may be distinguished within the Shi a: The Zaidis [q. v.] who are nearest akin to the Sunnis. limit the manifestation of God in the Imam quite rationalistically to mere divine "right guidance" and deny the miraculous influx of the divine portion of light into a definite 'Alid individual The martyrdom of the Imams finds expression among them mainly in the political field in constant endeavours to attain with the sword of man and help of God the goal of 'Alıd supremacy They have successfully resisted various chiliastic expectations of the Mahdi that have appeared among them. On the other wing, the epiphany becomes completely inherent, absolute hulul [q v], the mortal in the Imam is entirely swallowed up, in the end God himself has no place beside him The representatives of this school are ardently fought by the Zaidis and Imamis, the representatives of the middle school, as people who have brought the Shia into discredit and have fallen away from Islām — they call them Ghulāt (sg ghālī, q.v.) To the Imamis the Imam remains mortal but a divine light-substance is inherent in him by partial hulul. The death of the Imam, which among the Ghulat e g the Druses, is simply the withdrawal of the deified, becomes with them the religious force which makes it a joy to die Its voluntariness is emphasised with dogmatic intention In the battle of Kerbela' God sent the angel of victory to Husain; but he preferred "to approach to God".

In the course of history each of the three divisions had perforce to divide into many subdivisions, simply on account of the specifically Shīca ideas of each. Thus, as a result of the Zaidī agitations, small principalities arose in Țabaristan and Dailam from 250 (864) and in Yemen from 288 (901) which from the distance between them could not form a unity nor even possess uniformity. The Zaidis of the 'Irak, who never attained independence in a kingdom of their own, but were often able to make up for this by exerting considerable influence in the Caliph's empire, had to adapt themselves to conditions there by a greater use of the takiya [q v.] or the kitman The school of the Chulat, who went furthest beyond Muhammad's inheritance and gave the greatest play to individual initiative, found very varied expression in the Karmatian groups, the Isma'ilis and the Druses and ultimately in the Nusairis and Ali Ilāhi  $[q \ v]$ . These groups also to a great degree cut themselves away from the members of the holy family. This is already seen in the Kaisānīya  $[q \ v.]$ whose Imam, Muhammad b. al-Hanafiya, is not a descendant of the Prophet; this is also expressed in a tradition. "Salman al-Farisi belongs to the family of the house". It led for example in the ixth (xvth) century among the Hurufi [q. v.] to the exclusion of the 'Alid Imams in favour of the deity incarnate in Fadl Allah al-Astarabadi But the very principle of the Imamiya had the seeds of dissension within it. For the contact between God and man is not at a point of intersection but in a continuous line, not in a single individual but in an uninterrupted series of Imams, among whom the divinely inspired father appoints the son on each occasion or - according to others the divine element is transmitted directly to the eldest son, whose mother also comes from the holy family. But religious adherence to an Imam might become so fervent that one could not abandon

him even after his death; or the successor might be a person of very doubtful character; or he might be quite defective. Thus arose the subordinate groups of the Wakifiya and Kitti'iya or Kafiya The former "hesitate" regarding the death of the Imam, therefore "stand" by him and see in him the Mahdi, the latter regard the death of the Imam as "destined" and therefore continue the line There are a whole series of such Wakifiya, like the Dia fariya with Dia far al-Sadik, the Mūsawīya, the Ridāwīya etc.; in the nairower sense the term applies only to the Dia fariya. For the reasons mentioned, however, the line could not be continued endlessly even among the Kitticiya. It is very doubtful whether the eleventh Imam Hasan al-Khālis left a child at all at his death in 260 (873), but the belief has prevailed among the Imamis in the existence, the mysterious disappearance and the Mahdi character of a son Muhammad Hudjdiat Allah. Thus the Imamis become "Twelveis' Ithna 'Ashariya [q. v], although it was for a period still disputed whether there was not a thirteenth Imam.

If we thus see among the Shi'a denominations, simply in so far as they are Shifi, a range which corresponds to that in the Christian church history which separates the Theopaschites from the Socinians, we must remember we are only considering one of the principles that have gone to form it. For the Shīca belongs to Islām and is therefore faced with all the problems that agitate Islam generally. But Islam does not look at the world from the point of view of religion only, but has its cultural, economic, and social and through the question of the khalifa its political problems also The results for the Shi'a can only be briefly indicated here. In dogmatics we find besides the Muctazilis, [q v] predestinarians like the Zaidī Sulaimān b Diarir and anthropomorphists like the already mentioned Imāmī Hishām b Sālim al-Djuwailiķī; and how much the dispute common to all Islam regarding the nature of the Koran was also a disintegrating danger for the Shica is shown by the tradition attributed to Dja'fai al-Sadik, said to have been uttered to the above mentioned Yunus b 'Abd al-Rahman, a saying which suggests a pio-visional formula. "The Kor'an is neither creator nor created, it is the word of a creator". In relation to philosophy both attraction and repulsion were considerably stronger than among the Sunnis. For on the one hand their richer theological speculation required to a greater extent the categories of philosophy and its dialectic for dogmatic stabilisation, on the other hand the Shica was here particularly sensitive, indeed vulnerable, like every religious community, which sets out from pure metaphysical postulates, as it does with the belief in the Imamate. Apart from epistemological antagonistic principles which philosophy, called in to its aid, introduced into the Shi'a, the latter had also to settle well known disputed points within Islam on the fundamentals, the Uşūl al-Din and the Usul al-Fikh, for example on the binding force of a single tradition or on kiyās [q. v.]. In the same way there were in Shi'a law disputed points from the Zahiris to the Hanafis. In worship there was in all groups a strong impulse to satisfy the tendency towards adoration by the reverencing of Imams and places of pilgrimage at the graves of their martyrs, which was in conflict with the conservative tendency still to remain Muslims.

SHTA

The dividing line between the Shia and domestic politics i.e. nationalism is very intricate and much broken. It is not simply that the conquered people like the Persians from the first had sided with the Shi'a opposition. The oldest of the principal leaders were genuine Arabs, of the south, it is true. Among those around Rida for example, Yūnus and Hishām al-Djuwailiķī were clients, but Di'bil a race-proud South Arabian and an opponent of the Northern Arabs. Two hundred years later we still find Mufid (see below) priding himself on his South Arabian descent "from Yaktan, the first man to speak Arabic". Social disputes were brought into the Shia as early as al-Mukhtar when he mobilised his clients and slaves Among some Ghulat, like the Karmațians, socialistic demands increased to communism, which however here in view of the authoritative attachment to an imam or his representative was only a mask for a despotic oligarchy.

A more obvious aristocracy was formed by the circles of higher administrative officials at the 'Abbāsid court, who, for the most part Iranians, were bound together by ardent devotion to the Imāmate, among these, for example were the family of the Nawbakht. As regards women also the Shi'a had to deal with all aspects of the problem. Some of the Karmatians are accused — at least — of having community of women; the Imāmīs allow temporary marriages (see Mut'A); the Zaidīs confine themselves to polygamy as defined by the Sunna: the 'Alī Ilāhī decided on monogamy.

As the numbers of possibilities in the fields of dogma, epistemology, law, worship, politics and social sciences are not additional to but multipliers of the figures of possibilities in the question of the Imāms, the result is that, although we do not have in practice all the possible combinations, we have a number of Shī'a subdivisions, which far exceeds the well known 72 sects. At the same time this possibility of variation explains the many discrepancies in the usual Muslim books on the various sects, as the latter, as can easily be understood, divide one and the same community into several groups according to the special feature they emphasises?

In view of the elemental force with which the Shica creed, in itself full of problems, made its appearance in the world of Islam which was already full of its own problems, we can understand that the personalities who are considered heads of schools in the present Shi'a communities were less creators than circumscribers, but we can also see that the consensus each time became limited to a smaller circle. In the language of the Shīca, the idimac affects only the individual ecclesiola, which alone will be blessed. In dogmatics this limitation has never attained very great success: Zaidis, as well Imamis, finally joined the Mu'tazila. This is not mere accident, as the example of the Kuran already shows: of the above mentioned articles of belief, the third was bound to drive out the second. The homousia of an uncreated Kuran had in the long run no place beside an imam as a guarantor of the true faith. It is also logical that the Imamiya for the purpose of its classification among the beliefs of the imamate undertook an allegorical explanation and that on the extreme wings the Ghulāt fought it, made interpolations or even rejected parts and became themselves Bāṭinīs (cf. bāṭinīya). The Mu'tazila was not

simply the first step; but through these borrowings from philosophy, primarily only seeking the formal, it penetrated into the space left vacant by the supernatural belief in revelation; theology thus became theosophy and gnosis.

became theosophy and gnosis.

The origin of the Shi a motives is not explained if we again emphasise the fact in itself illuminating after what has been said above that Gnostic Neo-Platonic, Manichaean and old Iranian ideas have intermingled. But in the present state of our knowledge, we cannot go far beyond this statement, as the literary modes of approach have not yet been indicated. With the echoes of Christianity also, one must for the time be content with the general remark that Islam spread over countries formerly Christian and made many converts whose forefathers had been Christians. Still more general but not less important is the observation that motives so fertile from the religious point of view like passion and divine epiphany need not be lost at the foundation of a new religion like Islam.

## THE LATER PERIOD

The consolidation of the separate groups begins in the second half of the third (ixth) century. Signs of this process were earliest noticeable among the Zaidīs. Al-Ķāsim b Ibrāhim b. Tabātabā al-Rassi (d 246 = 860) selected the dogmatic and legal foundations for an ecclesiastical state, which his grandson Yahyā b. al-Husain carried into effect in Yemen in 288 (901). His teaching also found recognition in the territory of the older Zaidi state which had been founded in 250 (864) on the Caspian Sea. In 297 (909) the kingdom of Ismacili Fatimids arose in Africa and at the same time bodies of Karmatians held small tracts in N. E. and S. Arabia. Here we may refer the reader to the special articles for the lateral branches but we shall consider the main branch somewhat more fully, the Imamis or "Twelvers". It is of them one usually thinks when using the term Shi'ls generally They form also numerically by far the majority of Shis, with their 4-5 million Persian followers and in addition to sporadic groups also considerable bodies in India and in the Irak. Their literature, which is still the most easily accessible of all Shia, also forms the best approach to Shi'l problems, on account of intermediate position of the Imamiya.

Even the old 'Alids like Dja'far al-Ṣādik, 'Alī al-Rida had not themselves been the real leaders. Envoys and plenipotentiaries (safir and wakil, plur. sufara' and wukala') acted on their behalf or alleged behalf. The office of wakil became still more important when the Imam had disappeared. He claimed to be the only one who knew the concealed Imam. Four men have succeeded since 260 (873) in establishing this claim for themselves. When the fourth, 'Ali b. Muhammad al-Samarri died in 334 (939) the so-called "Little Ghaiba" was at an end and has been succeeded to the present day by the "Great Ghaiba", in which for example the Friday service dependent on the cooperation of the Imam is in abeyance, A clerical aristocracy took over the leadership, many representatives of which claimed to base their teachings on miraculous meetings with the hidden "Lord of the Age". It is true that the modern Persian theologian can still be a Muditahid (q.v. and below); but in all essentials he still remains like the Sunni, bound by what that aristocracy has made canonical. The literary deposit of the process of forming a 354 SHI'A

canon, in the usual Muslim way, produced a large number of books on the criticism of the authorities and theological authors. They formed a kind of clerical censorship, long before the Şafawids instituted a Shaikh al-Islām for the state church.

Political aspirations were opened up to the Shicis by the rise of the tolerant Samanids, - not themselves Shicis however - especially after the conquest of Khorāsān by Ismā'il in 290 (903) and by the rise of Shi'i Hamdanids of Mosil from 317 (929). When the Buyid Ahmad Mu'ızz al-Dawla entered Baghdad in 334 (945), a great period began for the Shi is who had for long been in the capital, occupying, for example, the whole Karkh quarter. To this external consolidation corresponded an inner one. The canonical collections of traditions arose, the so-called "Four Books": 1. al-Kāfī (pr. Ţeherān, 1312—1318) of Kulinī, d. 328 or 329 (929), of over 16,000 hadiths on the Uşūl and Furūc chapters, 5072 are considered "sound" by later authorities, 140 "good" and 1118 as "established", 302 as "strong" and 9488 as "weak", a popular commentary is al-<u>Śh</u>āfī ot Khalil b. Ghāzī al-Kazwīnī begun at Mecca in 1057 (1647) and also published by him in Persian with the title al-Safi Smaller in extent than al-Kafī is 2. Man la yaḥduruhu 'l-haķīh (pr. Teherān 1324) by Ibn Bābūya the younger (d 381 = 991) Of about 6,000 hadiths some 4,000 have a complete isnād; in recent times a commentary was written on the collection by Muhammad Tāķī al-Madilisi, father of the author of the Bihar al-Anwar (see below) in two editions, Arabic (Rawdat al-Muttaķīn) and Persian (Lawāmi'-i Ṣāḥib Kirān), while the commentary Man la yahduruhu 'l-Nabih of 'Abd Allāh b. Sālih al-Samāhidji (d 1135 = 1722) was never finished; 3. al-Istibjār fima' khtulifa min al-Akhbar (Lucknow, n d) and the more comprehensive 4) Tahahib al-Ahkam (Teheran 1314) are both by the celebrated author of the Shī'i Fihrist (see Bibl) Abū Dja'far Muhammad b. al-Hasan al-Tusi and were originally intended as commentaries on the Mukni'a fi 'l-Fikh of Musid (d. 413 = 1022). In both the attempt is made to sort out the huge mass of material that has been handed down, of course not in a critical fashion but according to the degree of agreement with the doctrines that have come to prevail. This Tahdhib is not to be confused with the lawbook Tahdhib al-Shi a of Muhammad b Ahmad b, al-Diunaid al-Iskāsi (d. 381 = 990) which has fallen into neglect because he goes too far in the application of kiyas. Only very rarely do we find the larger collection of Ibn Bābūya, Madinat al-Ilm recognised as the "Fifth Book".

Among the Shīci-Imāmi leaders of the fourth and fifth centuries may be mentioned Kulini Muhammad b. Yackub al-Rāzī. He is celebrated as the "renovator" at the beginning of the fourth century just as year 100 was made sacred by the fifth Imam Muhammad Bakır, 200 by the eighth Imam 'Ali al-Rida and later 400 by the Shaikh Murtada, while for 500 there is no one of equal importance to place alongside of al-Ghazālī who is also esteemed by many Shī'is. A maternal uncle of Kulini, 'Allan, had been one of the leading Shi is of Raiy-Teheran. He himself worked in Baghdad where his grave enjoyed the reverence paid to that of an Imam. Ibn Babuya Muhammad b. 'Alī, called al-Shaikh al-Şadük, claimed to have been born to his father on the intercession of the hidden twelfth Imam.

He was Shaikh of the Shisis in Kumm, which already was strongly 'Alid in sentiment in the second century but down to late in the fourth century was still exceptional in Persia which was mainly SunnI. Of his works the Risāla fi 'l-Sharā'i' to his son was used by the latter in his Man la yahduruhu 'l-Fakih. In Baghdad the son became associated with the Buyid Rukn al-Dawla, who was able to make good use of his teaching of the ımāmate for political purposes. Among the many pupils of the younger Ibn Bābūya was the father of Nadjāshī (see Bibl.). Raiy is mentioned as the place of his death, but the tomb now honoured in Teheran was only discovered in 1238 (1821) by the members of the court of Fath 'All Shah after an alleged miracle. There was a necessity for graves of saints in Persia proper, besides those in Meshhed Tus and Kumm especially as Nadiaf, Kerbela, and the great Shi's cemeteries of al-Kāzimēn of Baghdād lay in foreign lands under Turkish rule The tomb of the father in Kumm beside the tomb of the saint Fatima the second sister of the eighth Imam al-Rida, was, we know, very much visited even in ancient times. Of the some 300 writings of the son a considerable number has been printed, e g the Hisal on good and bad qualities (Teheran 1302), the 'Ilal al-Shara ic and the book on the concealment of the Mahdi Kamāl al-Din wa-Tamām al-Nima (1bid. 1301) (on the latter cf. E. Moller, Bestrage zur Mahdiehre des Islams, Heidelberg 1901). His Madiālis are very popular, notably his Uyūn Madjalis are very popular, notably his Akhbar al-Rida (Berlin MS 9663 etc.). While these already contain beside theological, legendary, edifying and polemical matter, many questions or law, a special comprehensive Fikh al-Rida (2 vols., Tabrīz 1274) was first compiled by Mufid Muhammad b Muhammad al-Nucmān b 'Abd al-Salām al-'Ukbarī al-'Arabī. His conscious pride in his Arab descent did not prevent his close association with the Buyid 'Adud al-Dawla. His funeral service was conducted by the Sharif Murtada 'Alam al-Hudā Abu 'l-Kāsım 'Alı b. al-Husain. In him the Shīca in Baghdad reached its zenith A direct descendant of the seventh Imam Musa al-Kazım, he was, as official nakib, the recognised representative of the 'Alids and also held the offices of chief secretary and leader of the pilgiim-caravan. His authority gave his lectures and his participation in the business of the court great theological and political importance. He conducted a vigorous correspondence with the faithful in Mōṣil, Dailam, Djūrdjān, and as far away as Syna in Halab and Tripolis, the latter of which was wholly Shi according to the testimony of the contemporary Nasir-i Khosraw (Safar-Name, ed. Schefer, 12 ult.). The discourses held at the halting-places with his pupils on a journey to Mecca, Ghurar al-Fara id wa-Durar al-Kala id were printed at Teheran in 1312; the Intisar dedicated to the vizier 'Amid al-Din, ibid. 1315; the Amālī also at Cairo in 1325. On the fundamental question of the Shi'a he published his attack on the three first caliphs in al-Shafi (Teheran 1301) Al-Nadjāshī had died before Murtadā and was laid to rest in the burial-place of his ancestors in al-Kāzimēn For another 28 years the pupil of Murtadā and of Musid, al-Tūsī Abū Djasar Muhammad b Ḥasan, called the "Shaikh" or the "Shaikh of the (Shī'a) people (Shaikh al-Tā'ifa)", worked in Baghdad alongside of Murtada, who lived to be over 80. When the Saldiuk Toghril

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Beg entered Baghdād (447 = 1055), the position of the Shi'a became more difficult. This and the desire of being buried in the holy Meshhed 'Ali induced Tusi to move to Nadjaf, where he died between 458 and 460 (1065—1068).

The enormous Shi I literature of the fourth and fifth centuries, of which only a few authors and books can be mentioned here, seems at the first glance to be very one-sided. The same traditional themes crop up again and again: the imamate, the estimation from the theological and legal point of view of the earliest caliphs and of the opponents in the battles of the "camel" and of Siffin; the gharba and all that is connected with the concealed Imam; then along with Fikh in general, special Imami subjects like the mut'a marriage or the mut atan, i e. the mut a marriage and the tamattu on the pilgrimage, besides complete exegesis of the Koisan, special interpretations of favourite Shi'a passages like Sura xlii, 22 and xxxiii, 33 and notably the "light-verse" xxiv., 34; finally continuously recurring polemics against opponents within the Shica. But a development cannot be denied, as a reference to the main problem may show Ibn Babuya the younger had still granted the possibility in Prophets and Imams of sahw ("neglect") in secondary matters and even described the opposite view as the first step to ghulūw (heretical exaggeration). Against him for example Mufid had urged in a special pamphlet their absolute infallibility ('tṣma), although later the position is still often discussed But that on the other hand the gates were not at once closed against extremes is shown by the estimation in which the principal book of the Ismā'ilīs, the Da'ā'im al-Islām long continued to be held The author, Nu'mān b Muhammad b Mansur Ibn Haiyan (d. 363 = 974), the "Abu Hanisa of the Shi'a" mentions no later authorities than the sixth Imam Dia far al-Sadik. That there were none later might be judged from an alleged takiya of this Fatimid Kadi of Cairo as the special Imam of the Seveners was also left out. But Ibn Shahrāshūb al-Mazandarānī (d. 588 = 1192) (see Bibl.) says simply "he is not an Imami" and he is followed by later writers like Tafiishi (see Bibl.).

In the centuries following arose for example the great commentary on the Kor<sup>3</sup>an (printed in Teheran) by Abū 'Ali al-Fadl al-Țabarsi died between 548 and 552 (1153-1158), Madama al-Bayan and Diāmi al-Diawāmi which is still in use along with the quite concise Tafsir of al-Kummī 'Alī b. Ibrāhīm b. Hā<u>sh</u>ım (Ţeherān 1301), which dates from the time of Kulini and gives the special Shi'a features in moderate compass. Al-Fadl, who belonged to a family with literary traditions was in Tus the centre of a learned Shi a circle which included for example Ibn Shahrashub and Abu Fadl Shadhan b. Dibril, author of one of the many Shī'i K. al-Fada'ıl wa 'l-Manakıb (Tabriz 1304). By moving to Sabzawar al-Fadl contributed to the spread and consolidation of the Shica in Persia; but he is buried in the sanctuary of Rida in Tus. A leading personality in the next century was Dja'far b. al-Ḥasan b. Ya'kūb b. Sa'id al-Ḥillī, called al-Muhakkik (d. 676 = 1277). His influence in Baghdad extended to the immediate entourage of the last Abbasid al-Musta'sim. His circle included several members of the Saiyid family of the Banu Taous, also distinguished for its literary activity. To this family also belonged the then nakib Abu

'l-Kasım 'Ali b Musa al-Ța'usi, the author of the still very popular little books of prayers, passion, guides for pilgrims and amulets, like the al-Muditana min al-Du'ā' (Bombay 1317) and al-Ikbāl (Ţeḥerān 1314). To Dja far al-Ḥillī also the modern Shī'a owes one of its most popular handbooks, the Shara'i' al-Islam which has been continuously commented on in Persian and Arabic (Calcutta 1839, Teheran 1274, part 1, ed. and transl. by Kasembeg, St. Petersburg 1862). While Dja'far al-Hilli secured permanent importance for his work on Furut, his countryman Hasan b. Yusuf Ibn al-Mutahhar al-Hilli, called al-'Allama for short, is regarded as the great authority on Usul. His father before him had been represented as such in the presence of Djacfar to the philosopher, mathematician, astronomer and ardent Shī'i Nāsır al-Din al-Tūsi (d. 672 = 1273) when this confidant of Hulagu went to Hilla near Babel, which had long been strongly Shi'i; Nāṣir al-Dīn himself, the "Khwadja", is not exactly renowned for his theological writings although these are still studied among the Shī'is in spite of the fact that they are not easy to understand; but he is one of the most dazzling figures in Shi'a politics. He assisted in winning the Assassin strongholds of Alamut and Maimundiz for the Mongol Khan, entered Baghdad with the latter's army and induced this pagan to execute the last caliph. He thus still has in the eyes of the Shīca the merit of having destroyed two of its worst enemies, the ghulat and the "wicked" 'Abbasids, the betrayers of the holy family. His constructive work for the Shī'a was taken over by Ibn al-Muṭahhar, who was brought by him into contact with the family of the Khan and later attached himself to Khan Uldiaitu as leader of the Shicis He disputed before the latter with the Ash'aris, "sophists", and wrote pamphlets against them and against the Sunni law-schools, and converted to the Imamiya the Khān himself who had been baptised when a prince, latei became a Hanbali, then a Shafi'i. Some twenty of the works of Ibn Mutahhar are still in use, for example the Nahdi al-Mustardiidin on theological principles (Bombay 1303) with the commentary of al-Mikdad b. Abd Allah al-Suyuri, who was trained in philosophy; the Kashf al-Fawa'ıd (Tcheran 1305) is a commentary on the Kawa'ıd al-'Aka'ıd of Naşır al-Din al-Tusi who was his teacher. For the fuller understanding of the middle school of Shi a his two volumes Mu<u>kh</u>talıf al-<u>Sh</u>ī<sup>c</sup>a (Ţeherān 1324) are most ımportant.

Ibn al-Mutahhar was neither the first nor the last to thrust the fundamental doctrines into the foreground. They generally play a more essential part among the Shi'is than among the Sunnis for the gate of iditihad is not closed to the former. The learned fakth in Persia claims the title of a mudstahid who gives his fetwas and bases his teaching on the material basis of the Kuran and Sunna through the formal factors of analogy, the search for connections and approval, and by recognition of the above mentioned consensus of the spiritual aristocracy. There is thus at all times a kind of invigorating unrest in the Imami theology and jurisprudence, the matter of which otherwise has a tendency to rigidity. Ibn al-Mutahhar had given his doctrines formulation in the disputes which he waged, especially against a daughter's son of the old Shaikh al-Tusi, Muhammad b.

Ahmad Ibn Idrīs al-Hillī al-cIdilī, who appeared to him to destroy the iditihad arbitrarily. In the xith (xviith) century a reaction came from the opposite side through the Mulla Muhammad Amīn al-Astarābādī (d. 1033 = 1623), whose views are still much disputed. As he only allows the Shi<sup>c</sup>I Sunna as a source of law beside the Kur'an, although he also worked on commentaries to the "Four Books", he and his followers are called Akhbari in opposition to the Usuli who favour the Iditihad. In his polemics which he conducted from Mecca he was very severe. He refuses to rate the 1dymac higher than the consensus of the Jews, Christians or philosophers. His activities however enlivened the discussion on kıyas, ıstıhsan, ıstışhab and on the legal force of a unique tradition in the same way as the attacks of Ibn Ḥanbal or Dā'ūd al-Zāhırī had done among the Sunnis The matter of the disputed principles among the Shi'is is of course put in the foreground in keeping with the system; as is the recognition which he demands of the authority of the dead, taklid al-maiyit, the subjection to the principles of the holy Imams laid down in the Sunna.

The conception of the passion has always remained alive in the Shīca Out of the multitude of Shī's learned men special honour is therefore given to the one who combines the fame of an author with the glory of martyr. Four martyrs are particularly famous. The first shahid is Muhammad b. Makki al-Amili al-Diazīni, the author of the Fikh book al-Luma al-Dimashķīja. Betrayed by seceders, he was imprisoned in Damascus and executed with the sword on the fatwa of the Shasi's and notably also of the Māliki ķāḍi, impaled and burned, according to most authorities in 786 (1384) The second shahid is Zain al-Din b 'Ali b. Ahmad b. Taķī al-'Amılī al-Shāmī. After fruitful activity in Damascus, Baalbek and Haleb and after much travelling, he was put to death about 966 (1557) in Constantinople or on the way there for delivering a Shi legal opinion. In addition to several legal eschatological and edifying writings his Commentary on the Luma (2 vols) has been printed (Tabrīz 1287). The third shahid is usually held to be Saiyid Nür Allah also (Nür al-Din) b. Sharif al-Dîn al-Marcashî al-Shushtarî. His well known biographies, the Persian Madjālis al-Mu'minin (Teheran 1268 etc.), have been used by Ethé and Horn for the Grundriss der iranischen Philologie (vol. ii. 214, 252). His Iḥķāķ al-Ḥaķķ (Teherān 1273) was destined to be fatal for him, on account of its polemics or more accurately apologetics directed against Sunnī writings like al-Ṣawā'ik al-Muḥrika 'alā Ahl al-Rafd wa 'l-Zandaķa (Cairo 1307, 1308) of the Shāfi'i lbn Ḥadjar al-Haṇṭamī. The fanatical Emperor Djahangir had him whipped to death in 1019 (1610) (cf. also Horovitz in Isl. iii. 63); his co-religionists used quite recently to visit his tomb in Akbarābād (Agra). The honour of being the fourth shahid is given to Muhammad Mahdī b. Hidāyat Allāh al-Işfahanī but he is surpassed in importance by his pupil Saiyid Dildar 'Alī b. Mu'in al-Nāsirābādī, d. 1325 (1819), who expounded his theology in 'Imād al-Islām (printed in India in 1319). În more recent times Mulla Muhammad Taki al-Kazwini, attained martyrdom, an opponent of Shaikh Ahmad al-Ahsā'ī (see below) and of the Bābīs, from among whom came his murderer in 1263 (1847).

The first two shahids were Syrians, the third lived in India. But Persia had become the centre of the Shia under the Sasawids from 907 (1502). The temporary persecutions under the Afghans from 1135-1142 (1722-1729) and under Nadir (1148—1160 = 1736—1747) made no difference to this. A man whose family had the same native place and the same Sufi tendencies as the ancestor of the new ruling house, Husain b. Abd al-Hakk al-Ardabili al-Ilāhi (the theologian) immediately adopted Persian culture as such and wrote his tractates and commentaries in Persian. In the still mainly Sunnī country he was often forced to lead the life of a muhādjir (wanderer) between Tabrīz, Shīrāz, Herāt etc. The necessary vitality was imported into the Persian Shī'ā from outside which is also important for the problem: Persia and the Shi'a Those concerned were mainly Shi'is from the Southern Syrian mountains of 'Amil (Mukaddasī, p. 161, 12, 162, 3; 184, 8 always writes. 'Amila). The last Serbedār 'Alī Mu'aiyid of Sabzawar is said to have offered an asylum to an 'Amili, the First Shahid. These rustic scholars came into the Safawid kingdom in increasing numbers. They settled there and receiving continual accessions to their numbers retained the traditions of their home. Further Shi's came from Baḥrain This is why we find so frequently in the nisbas of Persian Shi'is, 'Amili or Bahrani, or names showing the origin more definitely like Karakī in the one and Aḥsā'ī in the other. We can mention very few names for this later period here. Muhammad b. Hasan Ibn al-Hurr al-'Amili al-Mashghari had a great success with his first book al-Djawahir al-Saniya (Teheran 1302) because in it he collected, for the first time it is said, the Shi'i "hadith kudsi" (utterances of God not in the Kor'an) But later the extravagance, volume and speed of his literary output, brought upon him sharp criticism even from theologians used to wholesale production, his 6 volume Tafşi. Wasa'ıl al-Shi'a ıla Masa'ıl al-Shari'a (Teheran 1288) with a special index man la yahduruhu 'l-Imam is still however of value on account of the great mass of tradition he has worked into it and the fact that he gives the authors. Ibn al-Huir only migrated at the age of 40; after long pilgrimages he settled in Tus and Isfahan. Among natives the leading family in its day was the Madilisi. Their most notable representative Muhammad Bākir b. Muhammad Takī, d. 1110 or 1111 (1698—1700), was appointed Shaikh al-Islām by Shāh Sulaimān I. He aimed at reaching the people and wrote about half his works in Persian; he also translated edifying writings in Arabic by Abu 'l-Kāsim al-Ṭā'ūsī. His own largest work is called Bihar al-Anwar, a great encyclopaedia of law and theology in 25 volumes, which has been printed in Tabriz and Teheran. Several were translated into Persian, for example the thirteenth on the Mahdi, by order of Shah Nāṣir al-Din.

The attitude to those Suss, who do not require an imam as mediator, and to whom the spiritual union with God attainable by every believing lover is something at the opposite pole from the inherence of the "divine part" in the chosen imam, is naturally a hostile one, and also the reverencing of saints in the two schools is of course very different in origin and am. The most notable encounter between the two was the active part taken by the

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Imāmī Abū Sahl al-Nawbakhtī (d. 311 = 923) in the destruction of Hallady, who indeed had severely injured the Shi'is by his claim to be the wakil of the hidden lord of the age) (see the article HALLADI and L. Massignon, al-Hallaj, martyr mystique de l'Islam, Paris 1922, i. 138 sqq.). (The attitude to the philosophers is at least one of suspicion, since, as the case of the Ghulat warned the Imamis, scholasticism might undermine them. But there are many offshoots, mystics and philosophers who profess to be conscientious Shi is and are not to be disposed of simply by the usual polemics. All the centuries therefore show examples of a fundamental revulsion together with those of mutual attraction. )Khwādja Nāsir al-Dīn himself the author of the mildly Sufi work Ansaf al-Ashraf (Teheran 1320) is in spite of the verdict of Ibn Babuya, Mufid, Shaikh Tusi and Ibn al-Mutahhar, an admirer of Halladı; Radiab b. Muhammad al-Hafiz al-Bursī is, it is true, censured as the "renewer of Sufism" since he built up his system on "deceitful fanciful interpretations" and ultra-Shi "exaggerations", but his books like Mashārik al-Anwār written about 800 (1397) were used even by such an enemy of the Sufis as Madilisi, although with caution, for the Bihar; and the fair-minded concede to Mulla Sadra i.e. Muhammad b Ibrahim al-Shīrāzī, d. between 1040 and 1050 (1630—1641), that in the "Explanation of the Ihrone-Verse (Sura 11 256) he has kept himself fiee from Sufi fancies, his commentary on the Uşūl al-Kāfi of Kulīnī, the Mafātih al-Ghaib (Teherān, n d) is also used and his version of the fourfold ascent to God in al-Asfar al-arbaca or al-Hikma almutacaliya (Teheran 1282) is tolerated, but it is always objected to him that his commentary on the Hikmat al-Ishrak of the mystic Suhrawardi has too much of the language and sentiments of the mystics. His pupil Muhammad b. Murtadā al-Kashshi, called Muhsin-1 Faid, author of the Shi'i commentary on the Kur'an al-Ṣāfī (Teherān 1276) vigorously defended himself against similar reproaches in Insaf fi Bayan Tarik al-'Ilm li-Asrār al-Din (in the collected Rasa'ıl, Teheran 1301) and as a matter of fact he is cited by his pupil Suyıd Nı'mat Allah al-Dazā'ırī against the Sufis. (There is a better foundation for the orthodoxy of the two teachers of Mulla Sadra, the two friends at the court of Abbas I, Muhammad b. Husaın Bahā'ī al-Din or Bahā'ī al-'Amılı (d. 1030 = 1621) and Muḥammad Bāķir al-Astarābādī (d. 1041 = 1631) called Mir Dāmād, as son of the "son-in-law" of 'Alī b Abd al-'Ali al-Karaki, i. e. also an 'Amili and one of the many commentators on the Shara i al-Islam. In spite of his many sided interests, Baha'i, who was also Shaikh al-Islam, as a true Shi revived a very old Shi'l feature, the ritual interdiction of meat killed by the "people of a book" in the Risala fi Tahrim dhaba'ih ahl al-Kitab. His Diāmi'-i 'Abbāsī (Tabrīz 1309, Bombay 1319) contains decisions in the vernacular on all heads of the law relating to worship. Mir Damad although he also reverenced Halladi showed himself a good Shrī in his al-Rawāshih al-samawīya fī Sharh al-Aḥādīth al-Imāmīya (pr. 1311), and in al-Ka-basāt (Teherān 1314) he reconciled his philosophy with orthodoxy, acknowledging that God had acideal form all the second had acideal form all t had existed from all times and is eternal and that the world is transitory. Philosophical discussions were further enlivened by the fact that they were

interwoven with specifically theological problems. There were therefore both Usulis and Akhbaris among the scholastic Mutakallimun. The conflict occasionally became so fierce, as recently as last century, that, for example in Kerbela', books were only handled in a wrapper of cloth lest a member of another school might have used them. One of the chief leaders in the feud was Shaikh Ahmad b. Zain al-Dīn al-Aḥsā'ī, a Baḥrānī as his name shows. A theologian, poet, astronomer, and mathematician he fought against Sufis and philosophers and especially for idithad and idima against the Akhbaris)(cf. his Diawami al-Kalam or Haiyat al-Nafs, Tabriz 1276). A much too philosophical belief in the resurrection which to the rigidly orthodox seemed ill founded, brought him on and his school, the Shaikhiya (cf SHAIKHI), the reproach of sectarianism, and as was later the case with Radiab see above) the responsibility for the heresy of the Babis. They themselves like their offshoot, the Bahā'is, saw to it that (even in quite recent times, the feud was vigorously maintained by deed and pen.) Nor was there a lack of other polemics. Madîlisī was not the last to write against the Jews. War was waged on Christianity after the arrival of missionaries beginning with H. Martyn in 1195 (1781) and later C. G. Pfander's missionary pamphlet Mizan al-Hakk and in recent years the activities of the societies for distributing the Bible. (Popular expression of the Shia creed is found in the legends of martyrs, makatil, and passionplays, ta'zıyāt. The apocrypha are also numerous; the frequently printed songs and sayings of 'Ali (cf. Fleischer, Alis 100 Spruche, Leipzig 1837); the collection of his utterances in the Nahdi al-Balagha of Muhammad al-Rida, a brother of Shaikh Murtada, also many little books of prayers like the Sahifa of 'Ali, those of the fourth Imam 'Ali Zain al-cAbidin and those of the eighth Imam 'Ali al-Ridā, also the Ḥadīth kudsī of 'Alī collected by Bahā'ī al-'Amilī and finally commentaries on the Kor an, which are attributed to the sixth Imam Dja'sar Ṣādiķ or the eleventh like the Tafsir al-Askari (Teheran 1315), which the younger Ibn Babuya still used freely, though many later authorities express doubts as to their authenticity.

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(R STROTHMANN)

SHIBAM, the name of several towns in South Arabia

I. Shibām Harāz. A mountain two days' journey W. of Ṣan'ā' and S.W. of Menākha, according to E Glaser 8700 feet and to A. Deflers 8050 feet high The lofty peak of the mountain commands the town of Menākha, the Gibraltar of the Yemen. The little town of Shibām lies close under it built up against the cliffs; it is a fortified place with massive stone houses, which was taken by the Turks in 1871 and with Menākha was the strongest bulwark of their power in the Yemen. The country round the little eyry is well cultivated and cereals and coffee grow well on the terraced fields; from the summit of the Djebel Shibām, a splendid view is obtained over the whole massif of the Harāz.

2. Shibām al-Kassa in the Djawf. This is perhaps the Dw mentioned in the South Arabian inscription, Halévy, 344, 10 (from al-Baidā' in the Djawf) and 444, 2 (from Barākish).

3. Shibām Kawkabān. The town lies at the foot of a small spur of the Djebel Sirwahb (a part of the Djebel Dulā') called Lubākha. On this little ridge N W. of Shibām lies the fortress of the town of Shibām, of which there only remain the surrounding wall and a few other ruins at the present day. West of Shibām there is another old building called Dafrān, higher than Labākha but

also on the eastern slope of the Djebel Dulac close against the rocky wall.

The town is separated by the Wadi Nabhan into a southern and northern part and according to Deflers is 8800 feet above sea-level. It is surrounded by a wall and has 2500 inhabitants but it is said to have been much larger formerly. The inhabitants told Glaser that several places which now he outside the town were once within its limits and had been markets, namely 'Erret Shukri (the poultry-market), 500 yards from the town in the direction of San'a, 'Erret al-Batta (oil-market) on the road to 'Ayal Sreh in the north, two red mounds which are supposed to have been ancient palaces of the Himyars, and al-Mallahi (salt-market) on the road to 'Amran, ed-Daf'a (butter-market) between the modern Jewish quarter, which lies on the north slope of the Lubakha, el-Djacseri (joined to ed-Daf'a but a little higher and built against the Diebel Dulac), el-Ader (pottery-market), consisting of a temple with a poorly housed school and mud-houses. The town is said to have had at one time four gates (Bab el-Fediren, Bad el-Ahdır, Bab el-Shukbi, Bab Metba') The chief mosque is a splendid old square building which in Glaser's opinion is as old as the Sabaean period. The tower is now much decayed and crooked but marvellously hewn black blocks 18 inches by 15 are used for the mosque which the natives say was a palace of the Himyars The other mosques are also said to be ancient. Glaser mentions Kubbat Shemsi on the road to Kawkaban. Mesdud el-Ghail, Mesdid Yuces near the Jewish village with old walled cisterns, Mesdid Meshhed, Mesdid el-Ziyadi, Mesdud Hafet Khallake, Mesdud el-Macberi The three gates of the town are Bab el-Hadid and two smaller ones called Bab el-Mugharr On the southern slope of Lubākha are numerous chamberlike caverns of sandstone, reached by breakneck narrow steps along the cliff They lie in tiers above one another, are of different sizes, some large, some small, and are hewn out of the sandstone, quadrangular in shape. The entrance is formed by a hole 3 feet by 2 and the floor of the chamber is 3 feet below the entrance. In one of these chambers Glaser found a grave so that they were probably used for burials Shibain is connected with Kawkaban by an old artificial path formed of steps. The country round the town is very fertile. Cereals, - barley, maize and durra, - beans, mustard, clover, and the better kinds of fruit grow very well here and a mine here still yields the famous Yemen cainelian, amethyst and alum.

The settlement is undoubtedly very old. The ancient south Arabian inscription Glaser, 110, 2, sq speaks of the Akyan of Shibam and the later name Shibām Bait Akyān mentioned also by al-Hamdani and others is no doubt connected with this. The town is also mentioned in the great inscription of Şirwāḥ (Glaser 1000 A. 15). The citadel of Shibām was the original centre of the Uhū al-Rumhain. The town is said to have been originally called Yahbis and then to have been called after Shibam b. 'Abd Allah b. As'ad b. Djusham b Hāshid, who lived there. The Sukhaim at a later date lived there who were descended from Yashum b Bidac b. Dhu Khawlan. From them the town gets its epithet of Sukhaim. Al-Hamdani was still able to see in the town splendid columns of ancient date which supported a throne. The fortress was still considered impregnable after his time. SHIBĀM

Ya'fur b. 'Abd al-Rahman al-Hiwali was besieged in it in vain by the generals of al-Muctasim al-Wathik and al-Mutawakkil. Ibn Rosta's statement that the district then contained 500 palaces and at least 40 villages is of course an exaggeration. A silver mine was also worked here at this time When Hasan Pasha ruled in the Yemen, the castle was in ruins. He built the village of Ghiras from the masonry of the ruins.

4. Shibām in the Wadī al-Kasr in Hadramut. one of the largest towns in the country, which is now under the Sultan of Mukalla. Th. Bent estimates the number of inhabitants at 6,000, Wrede at 20,000 but the latter figure is certainly much too high. The town lies in the lowest part of the valley, on an eminence which has arisen out of the ruins of a series of earlier settlements, the brick buildings of which have supplied the material for its formation. The eminence commands the whole surrounding country and forms one of the best strategical points for miles around. In the south lies the plain of Suhel el-Bilad which is enclosed by the Diebel Khibbe which runs in a west-southwesterly direction right across in front of the town. The southern half of Suhel el-Bilad is well covered with palm-trees but at an earlier date the palm-groves were still more extensive Cereals grow in the fields and excellent fruit and vegetables are grown while indigo is also much cultivated. The town contains not less than 30 mosques and 2 palaces. The one built by the grandfather of Sultan Munassar of Mukalla is a large well preserved building and the gateway is a masterpiece of the mason's ait. The pillais in the lofty 100ms are splendidly executed and the vast doors are covered with fine carving The windows are artistically proportioned, bolts, doors and windowframes are finely caived The palace of the Diem'adar 'Abd Allah is also beautifully decorated and makes a pleasing impression. A high clay wall about 20 feet high runs from the two palaces around the whole town. Outside the town lie brickworks, oil-presses, indigo factories and limekilns, in which the business energy of the populace finds its outlet. Many houses — there are 600 — and a number of mosques are however now in ruins.

The settlement of Shibam undoubtedly goes back to a very ancient date. The name of the town שבם appears on a fine ancient South Arabian inscription which Bent brought back from Hadramut which came from Se<sup>3</sup>un and on an inscription of the third century A.D. A number of graffiti scratched in the rocks about 2 hours' journey from Shibam are further evidence that the town was inhabited in ancient times. A cave with South Arabian inscription, probably a tomb, is said to exist in the neighbourhood Shibam is said to have been founded by the people of Shabwa, who abandoned the latter and settled in Hadramut (cf SHABWA). Al-Bakri knows the town by the name al-Djarima "the large", as the most favoured town in Hadramut. Its inhabitants however did not have a very good reputation, if we may believe Ibn al-Mudjawir. In the wars which the Banu Kinda waged in Hadramut, Shibam suffered a good deal and a considerable part of its mosques were destroyed. Idrīsī and Abu 'l-Fidā' have confused Shibām in Ḥaḍramūt with Shibam Kawkaban, as C. Niebuhr long ago pointed out.

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(ADOLF GROHMANN)

SHIBARGHAN, called by the Arab geographers Shaburkan and Saburkan, is a town of northern Afghanistan, situated in 36° 35' N, and 65° 45' E. It was formerly one of the three chief towns of the district of Diuzdian, the others being Yahudiya and Faryab. The oldest form of the name is Asapuragan, from which it has been conjectured that it was an ancient seat of the Asa, or Asargartii. Azīzī describes it as the capital of Djūzdjān, but this position is usually accorded to Yahudiya It lay on the old high road from Balkh, from which it is distant nineteen parasangs, or sixtyfive miles, to Marw al-Rud and Herat, and is frequently mentioned in the Zafar Nama and other historical works According to Mustawfi its climate was temperate and grain was sold cheap in its market, but he adds, somewhat disparagingly, that some little corn and fruit were grown there. Marco Polo, on the other hand, says. "It has great plenty of everything, but especially of the very best melons in the world. They preserve them by paring them round and round into strips and drying them in the sun There is also abundance of game here, both of birds and beasts" The dried melons of Shibarghan were exported not only to Herat, but also to India and China, where they were famous The town and its neighbourhood are watered by underground channels (kanāt) from the mountains Early in the nineteenth century, when Afghanistan was in disorder, Shibarghan was the capital of a small Uzbeg state, but it long since lost its independence and is now a mere district of the kingdom of Afghanistan. It contains some 12,000 inhabitants, and the land about the town is nichly cultivated, though it is on the verge of the desert.

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(T. W. HAIG) SHIBL AL-DAWLA NAȘR B. ŞALIH B MIRDAS of the family of Mirdasids (see the account of them in the article on the history of Aleppo [HALAB, 11., p. 230] and also the article MIRDAS B. SALIH), inherited the town of Aleppo after the death of his father Salih in the battle of Ukkhuwana on the Jordan in 420 (1029) while his brother Thimal received the citadel Nașr has won a place in history by his victories over the Byzantines in the defence of the northern marches. After Şālih's death the Byzantine governor Spondīl (not Niketas as the Arabic historians say) of Antioch thought the moment had come, by destroying the two Mirdasid rulers to free the southern province of the Byzantine empire from the continued attacks, the so-called summer campaigns (saifiya) to which the Arabs felt themselves bound in fulfilment of the Holy War ordered by the Koran. Spondil who in spite of his incapacity held the important post of governor of Antioch was completely defeated by the brothers Nasr and Thimal in the same year (420). In this year the Emperor

Basil died and his ambitious successor the Emperor Romanos III hoped to gain glory from a campaign against these two princes and set out for Syria with a huge army which included Butgarian and Russian auxiliaries. In the meanwhile Nasr who wished sole control of Aleppo had taken advantage of the absence of his brother to seize the citadel. Thimal, thoroughly roused at this act of violence, won the Arab tribes over to himself and advanced on Aleppo. Thus threatened Nasr sent his nephew as an envoy to the Emperor in Antioch and asked him for assistance, promising to recognise him as suzerain and to pay him tribute But it did not come to fighting between the two brothers, as the tribes, who saw the necessity of uniting in face of the danger threatening from the Emperor, negotiated a peace between them Nasr remained, as was only right from the political and military point of view, sole lord of Aleppo, and Thimal was given Rahba and Balis in compensation Strengthened by the help of the Arabs, Nasr withdrew his allegiance to the Emperor. The latter therefore (421 = 1030) advanced on Aleppo via Antioch and pitched his camp north of the town in Tabbal. A body of cavalry which he sent out to reconnoitre was wiped out by the Arabs. Thus encouraged, the Beduins began to harass the camp itself, to intercept the men sent to bring provisions and water, so that the Emperor was ultimately so hard pressed that he had to retire hurriedly and leave vast booty to the Arabs. He is said to have been in such danger on the flight that he put off his tiara to avoid recognition. The victory of the Arabs brought no great results. The new governor of Antioch was, it is true, also defeated but Nasr preferred to make terms with the Emperor. He sent an envoy to Constantinople, who was well received and sent back with rich presents for Nasr. The latter bound himself to pay the Emperor tribute of 500,000 dirhems. Peace leigned henceforth between the two rulers Nasr was also able later to gain the favour of the Fatimid Caliph al-Zāhir and his successor, or of his vizier, in 427 (1035) by rich presents from the Byzantine booty so that he was confirmed in the possession of Aleppo and could rest in peace and security.

Only the old enemy of the Mirdasids, Anushtikin al-Dizbiri, intrigued against Nasr and succeeded in gaining a promise of the Emperor's neutrality in a war against Nasr; Anushtikin again succeeded in uniting the Arab tribes of Tay, Kalb and Kılab. Thus reinforced he took the field against Nasr. In the battle of Latmin Nasr was killed, his head brought to Anushtikin, who is said to have deeply lamented his death Anushtikin became lord of Aleppo and it was not till four years later, after his defeat and death that Thimal regained it for the Mirdasids.

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a Sunni mystic. Born in Baghdad (of a family which came from Transoxiana) in 247 (861)



he died there in 334 (945). At first an official (and walk or deputy-governor of Demawend) at the age of 40 he became a convert to asceticism under the influence of Khair Nassadj, a friend or Djunaid, he brought into mystic circles in Baghdad the enthusiasm, at times cynical, of a dilettante, bolder in words than deeds. The tragic end of the trial of his friend al-Ḥalladj [q. v.] frightened him; he denied him before the vizier and went, it is said, to accuse him at the foot of the scaffold (309 = 922); in the end whether deliberately (through remorse or to avoid possible persecution) or unconsciously (through an excess of asceticism) Shibli affected a bizaire mode of life, cultivating eccentricities of speech and action which caused his internment in the lunatic asylum in Baghdad; there he used to discourse readily on mysticism in presence of distinguished visitors.

He has left no works, but his sayings (or "allusions" ishārāt) figure in the classical collections on Shath [q.v.] as do his deliberate eccentricities, his ridiculous penances, humiliating or painful, such as putting salt in his eyes to prevent himself from sleeping In the legend of al-Halladi the part attributed to Shibli is very important. He seems to have revered him in secret after denying him in public. In dogma, his ideas are those of Diunaid; in law he followed the Maliki school, which saved him in his lifetime and caused him to be canonised after his death in legal circles, as a rule very hostile to Sufism. In the classical transmission of khirka (cf. TARIKA) Shibli figures as a link in the chain, between Djunaid and Nasrabadhī, the latter indeed was his pupil.

His tomb is still venerated at the A'zamīya in Baghdad, beside the madfan of Abu Hanifa.

Bibliography. Sarrādi, Luma', ed. Nicholson, p 395—406 and index (cf Bakli, Shathiyāt); Kushairī, Risāla, Cairo 1318, p 30 and iransl R. Hartmann, index; Ma'arrī, Ghufrān, Cairo, p. 206; Hudjwīrī, Kathf, transl. Nicholson, p 155—156 and index; Ibn al-Djawzī, Talbīs Iblīs, Cairo 1340, p. 216, 268, 361—362, 383—386; 'Attār, Tadhkira, ed. Nicholson, ii. 160—182; L. Massignon, Passion d'Al-Hallaj, p. 41—43, 306—310 and index; do., Mission en Mésopotamic, Cairo 1912, ii, p. 80—81 (for the present state of the tomb). (L. Massignon)

AL-SHIBLI (from al-Shibliya, a village in Ushrusana in Transoxania) SIRADI AL-DIN ABU Ḥafs 'Umar b. Ishāķ b. Ahmed al-Ghaznawi AL-DAWLATABADI AL-HINDI AL-HANAFI, celebrated Faķīh. He was born about 714 (the date 704 must be wrong) He studied Fikh with Wadjih al-Din al-Dihlawi al-Razi, Shams al-Din al-Duli al-Khatib, Sır<u>ādj</u> al-Dīn al-<u>Th</u>aķafī al-Dihlawī, Rukn al-Dīn al-Bada'uni, pupils of Abu 'l-Kasim al-Tanükhi (d. 670), Hadīth with Ahmad b Mansur al-Djawhari and others. In 740 he came to Egypt and became deputy for Diamal al-Din al-Turkmani as Hākim; through the influence of Yilbogha he was then appointed Kādi 'l-'Askar; after the death of Turkmānī in Sha'bān 769 he became chief Kādī (Kādi 'l-Kudāt) of Egypt and held the office till his death on Radjab 7, 773. He had also Sufi tendencies; in Mecca he associated with Khidr and he was later a follower of Ibn al-Farid (cf. below).

His best known works are: 1. al-Tawshih, a commentary on the al-Hiaāya of al-Marghināni (cf. Brockelmann, i. 376, No. 24); 2. a second commentary on the al-Hidāya in syllogistic form;

3. al-Shāmil fi 'l-Fikh, dealing with furuc; 4. Zubdat al-Aḥkām fi 'Khtilāf al-A'imma al-A'lām 5. a commentary on the Badi al-Nizām fi Uşūl al-Figh of al-Sa att (cf. Brockelmann, i. 383, No. 49, 2); 6. a commentary on the al-Mughni fi 'I-Uşūl' of al-Khabbāzi (cf. Brockelmann, i. 382, No. 48); 7. al-Ghurra (this seems to be the correct form of the title) al-munifa fi Tardih Madh-hab Abi Ḥanīfa; 8. Kitāb fi Fikh al-Khilāf; 9. a commentary on the al-Ziyādāt of al-Shaibānī (cf. Brockelmann, i. 172, N°. 2); 10 an unfinished commentary on his al-Djāmi al-kabīr (identical with the Mukhtaşar al-Talkhīs, ibd., N°. 3 preserved in his autograph; the work is said to have originally included also al-Diamie al-saghīr); II. a commentary on the al-Ta iya of Ibn al-Farid (cf. Brockelmann, 1. 262, No. 8); 12. a work on Tasawwuf; 13. a commentary on al-Manar 'l-Uṣūl of al-Nasafi (cf. Brockelmann, 11 196, No. I, i.); I4. a commentary on the al-Mukhtar fi 'l-Fatāwā of al-Buldadjī (cf. Brockelmann, i. 382, Nº 47, 1); 15. Lawa ih al-Anwar fi 'l-Radd 'ala man ankar 'ala 'l-'Arıfın Lata'if al-Asrar; 16. 'Uddat al-Nāsik fi 'l-Manāsik, 17. a commentary on the 'Aṣīda of al-Ṭaḥāwī (cf. Brockelmann, i. 174, No. 7, 7; where on MS. 1s quoted); 18. al-Lawāmī fī Sharh Djam al-Djawāmī (of al-Subkī; cf Brockelmann, ii 89, No 1); 19. finally gives a collection of his fatwa's. On manuscripts of the surviving works of Brockelmann, 11. 80, No. 9.

Bibliography Brockelmann, G. A. L., loc. cit., where further references are given; al-Laknawi, al-Fawā'id al-bahīya fī Tarādim al-Hanafīya, 1324, 148 sq On other individuals called al-Shibli, including the famous mystic [q.v], cf al-Sam'ānī, Kitāb al-Ansāb, 3292, 9 sqq; Yākūt, Mu'djam, ed. Wustenfeld, iii. 256; Brockelmann, i. 199, No. 6; Massignon, al-Hallaj, passim (cf. Index); Isl, xv., 121.

(JOSEPH SCHACHT) SHIBLI NU'MANI, MUHAMMAD, Urdū writer and historian, was born during the Indian Mutiny of 1857, in a village, 8 miles away from Acamgarh, U. P, in which his ancestors had been living as samindar's for about 300 years. His father, Shaikh Habībullāh, was a wakīl at Aczamgarh with a good legal practice. Shibli, after having been educated in Islamic sciences at home, under the famous scholar Muhammad Fārūķ of Čiraiiyākōt, made a further study of fiķh under Mawlawi Irshād Husain at Rampur; in 1289 (1872) he went to Lahor, where he specialized in Arabic literature under the eminent Arabist, Professor Faid al-Hasan. After his return from Lahor, he specialized in hadith under Mawlawi Ahmad Ali of Sahāranpūr, and then went to Dēoband, where he learnt Faraid in about 6 weeks.

In 1880 he passed the wakil's examination, practised law at A'zamgarh and Basti but for a few months, acted as copyist and amin in the A'zamgarh district for a short time, and took to indigo trade; but nothing suited him. While staying with his younger brother who was being educated at 'Aligarh, Shibli was introduced to Sir Saiyid Ahmad who made him a teacher in the Collegiate School and soon after appointed him as one of the professors of Arabic and Persian (February 1, 1882). His coming in contact with Sir Saiyid had a very healthy influence on the young man's literary activities, and he very soon learnt to utilize the store of knowledge he had gathered

during the past years of his life. In 1892 he | undertook a journey to the Near East to get acquainted with the literary and educational conditions there, and visited Constantinople, Beirut, Jerusalem, Cairo and other places. He was given a literary pension by the Nizam of Ḥaidarābād in 1314 (1896) and resigned his Professorship in 1898; was Director of the Department of Ulum-u Funun, Haidarābād (April 1901—January 1905), Hony. Secretary of the Dar al-Ulum of the Nadwat al-'Ulama', Lakhna'ū (1905—1913); was also, for sometime, Hony. Secretary of the Anduman-i Tarakki-i Urdū. He died in 1914, and, just after, his pupils established, in his memory, the Dar al-Musannifin at Aczamgarh, with a library and a publishing house, and with the monthly journal "Macarif" as its organ. Shibli's works are: Urdū. Musalmānon ki guzashta Taclim, Agra 1887; al-Mamun, a biography of the Khalifa, Agra 1887; Sirat al-Nu'man, a biography of Abu Hanifa, Agra 1891, al-Duzya, on the origin of the word, Agra 1891 (Englitranslation, Aligarh), Kutubkhāna-i Iskandarīya, translation, 'Aligarh), Kutubkhāna-i Iskandarīya, Agra 1891 (Engl translation, Haidarābād), Safarnāma, Agra 1893; al-Fārūk, 'Umar's biography, Kānpūr 1899; al-Ghazāli, the Imām's biography, Kānpūr 1903; 'Ilm al-Kalām, 'Alīgarh 1903, al-Kalām, Kanpur 1903; Sawanih-i Mawlana Rum, Lakhna'ŭ 1902; Muwāzana-i Anīs-u Dabīr, a criticism of two Urdū poets, Agra 1906, Shi'r al-'Adjam 1 -1v, 'Aligarh 1909-1912, v. (unfinished), Aczamgarh 1919; Sirat al-Nabi, 1.-11, Kanpur 1919-1920, iii (unfinished), Aczamgarh, Kullijāt : Urdu (Poems), Rasa'ıl-i Shibli, Makalat-ı Shibli, Makātib-i Shiblī, 2 vols (all published lately, A'zamgarh). Persian Kullīyāt (Poems), A'zamgarh. Arabic. al-Dizya, 'Alīgarh; al-Intikād ala 'l-Tamaddun al-Islāmī li Diurdjī Zaidūn, Lakhna'ū.

Bibliog aphy: E. G Browne, A History of Persian Literature under Tartar Dominion, Cambridge 1902, p. 108, 109, 261, 265, 266, 267, 269, 271, 273, 274, 280 n, 289, 291—293, 296, 298, T. W. Arnold, The preaching of Islam, 2nd ed, London 1913, p. 1x.; Raḥmān 'Alī, Tadhku a-1 'Ulamā-1 Hind, 2nd ed., Lakhna'ū, 1914, p. 192 sq; Mahmūd Khān Shairānī in Urdū, Awrangābād, 1921 sqq., 11, 483 sq., 111., 1 sq., 463 sq., 1v., 171 sq., v1, 1 sq.; Sayyid Abdullatif, The Influence of English Literature on Urdu Literature, London 1924 (statements not always accurate), p. 47, 73, 81, 89, 91—93, 94, 102, 115, 120 sq., 124.

(A. SIDDIQI)

SHIGHNĀN. [See SHUGHNĀN]

SHIHAB AL-DAWLA. [See MAWDUD.]

SHIHAB AL-DIN. [See MUHAMMAD B. SANI.]
SHIHAB AL-DIN AHMAD B. MADJID, an Arab
navigator of the xvth century, author of
sailing instructions for the Indian Ocean,
the Red Sea, the Persian Gulf, the western China
Sea and the waters of the Malay Archipelago.

When Vasco da Gama had reached Malindi on the east coast of Africa in 1498, he was able to get a pilot there who took him direct to Calicut. The incident is briefly recorded by one of the sailors in the expedition (Roteiro da viagem de Vasco de Gama em MCCCCXCVII, 2nd. ed, ed by A. Herculano and Castello de Paiva, Lisbon 1861, p. 49); and in greater detail by the Portuguese historians of the xvith century, notably by Damião

de Goes (Chronica do serenissimo Rei D. Manuel, Coimbia 1790, i, Ch. xxxviii., p. 87), Castanheda (Historia do descrobimento e conquista da India pelos Portuguezes, 1833, Bk. 1., end. of chap. xii and beginning of ch. xiii., p. 41) and Barros (Da Asia, Decade 1, Bk. 1v., ch. vi, p. 319—320 of the little edition of 1778) who give the name of this pilot as. Malemo Canaqua in Castanheda and Goes, Malemo Cana in Barros, 1. e. mucallim kanaka or "master of astrological navigation".

This story is confirmed by an Arabic text: al-Bank al-yamānī fi 'l-fath al-'Othmānī (MSS. nos 1644—1650 and 5927, Arabic collection of the Bibl Nat. [1]) by Kutb al-Din al-Nahrawālī (1511-1582, cf. above), but the pilot there is called Ahmad b. Madjid. Kuth al-Din records that, after several unsuccessful attempts, a Portuguese caravel arrived in the Indian Ocean. "[Before they reached the west coast of India and while they were on the east coast of Africa,] the Portuguese continually sought information regarding this sea [of Western India] until a skilful sailor named Ahmad b. Madıd put himself at their disposal; the leader of the Franks called Almılandı (= Portuguese Almirante = "Admiral") had become friendly with him and he used to become intoxicated with the Portuguese Admiral. This sailor being intoxicated showed the route to the Admiral, saying to the Portuguese: "Do not approach the coast in this part [of the east coast of Africa north of Malindi], steer straight for the open sea; you will then reach the coast [of India] and be sheltered from the waves". When they followed these directions, a large number of Portuguese ships avoided shipwreck and many ships reached the sea of western India" (MS 1644, fol. 5b, l. 9 sqq).

The story of the intoxication seems to be a complete invention; it seems that it was a pious fiction intended to excuse an action which the Muslims of Mecca where Kuth al-Din lived must have regarded as treachery. On the contrary it is more likely that the Arab mucallim agreed to pilot the flagship of the Portuguese squadron on the promise of a handsome reward for his services. The Portuguese reports, which had no reason to conceal the fact, give quite a different story to this Arabic text.

Barros, who gives the most detailed account of the event, says that while Vasco da Gama was at Malindi some banyans from the kingdom of Cambay in Gujarat came to visit the Admiral. These Hindus, who paid homage to an image of the Virgin (taking her for a Hindu goddess) were thought by him to be members of one of the Christian communities which existed in India in the time of St. Thomas. With them came a Moor (= Muslim) of Gujarat (sic!) called Malemo (= mu'allim) Cana (= Kanaka). The latter as much for the pleasure he took in the company of our men as to please the king (of Malindi) who was looking for a pilot for the Portuguese, agreed to set out with them (to show them the route to India). After discoursing with him, Vasco da Gama was very satisfied with his knowledge, especially when the Moor had shown him a map of the whole coast of India arranged as those of the Moors are with meridians and parallels (= degrees of latitude and longitude) in great detail without indicating the rhumbs of the winds. As the squares (formed by the intersection) of these meridians and parallels were very small (the direction of) the coast by

the two rhumbs N. S. + E. W. was very exact without the map being overloaded with the quantity (of signs indicating the direction) of the winds and the needle, as on our Portuguese map which served as a basis for the others. Vasco da Gama showed the Moor the great wooden astrolabe which he had with him and other astrolabes in metal, with which the altitude of the sun was taken. The Moor displayed no astonishment at seeing such instruments. He said the (Arab) pilots of the Red Sea used instruments of brass, triangular in form and quadrants to take the height of the sun, and of the (pole-)star which they used most in their navigation. But, he added, he and the sailors of Cambay and the whole of India sailed with (the help of) certain stars, southern as well as northern, and other notable stars which crossed the centre of the heavens from east to west. They did not take their altitude with instruments like those (that Vasco da Gama showed him) but with another which he used himself, and he brought it at once to show him (on this institument of Reinaud, Introduction Générale à la Géographie des Orientaux in Géogr. d'Aboulféda, i., p. ciixl. sqq.), it was an instrument made of three plates. As we are dealing with the shape and method of using this instrument in our Geographia (universalis, a work unfortunately now lost) in the chapter devoted to instruments of navigation, it is sufficient to mention here that the instrument in question is used by the Moors for the operation for which we use in Poitugal the institument called by the sailors ai balesti ille, which is also dealt with, along with its inventors in the chapter just mentioned (of the Geographia Universalis) After this discourse and others which they had with this pilot, Vasco da Gama had the feeling that he had found a great treasure (parecia-lhe ter nelle hum grão thesouro). In order not to lose him, he put to sea as soon as possible and sailed for India on April 24, 1498" (Da Asia, Decade 1, Bk 1v, Ch. vi, p. 318—321, of the edition of 1778)

According to Goes and Castanheda (loc. cit.) the pilot in question was "a Gujarat pilot", according to Bairos "a Muslim of Gujarat", the description of him by the two Portuguese historians is a bilingual expression -- malemo = Arabic mu'allim, in nautical language - "master of navigation" and Canaqua = Kanaka, the Tamul form of the Sanskrit ganaka = "astrologer" (cf The Book of Duarte Barbosa, ed. M. Longworth Dames, Hakl. Soc., 1921, ii. 61/62 with v. Ronkel's correction in Museum, 1925, No. 1, p. 18). On the other hand this malemo canaqua is undoubtedly the same person as Ahmad b. Madjid of the al-Bark al-yamānī, and we know from himself that the celebiated mu allim was an Arab of Arab descent, and born at Djulfar. The mistake made by Goes, Castanheda and Barros or rather by their sources is obvious but I am not able to explain it.

We know Ibn Mādjid from other sources also. In the preface to his collection of sailing instructions entitled al-Muhit, the Turkish Admiral Sīdī 'Alī says: "During a stay of five months which I made at Basra (in 1554) which lasted till the beginning of the monsoon, and during my three months' voyage from Baṣra to India, from the beginning of the month of Sha'bān to the end of the month of Shawāl (July 2 — Sept. 27, 1554), during these eight months I never missed an opportunity of talking day and night on nautical matters with the pilots of the coast

and the sailors (of the country) who were on board my ship. Thus I learned how the old pilots of Hormuz and Hindustan: Laith b. Kahlan, Muhammad b. Shādhān and Sahl b. Aban used to sail in the Indian Ocean. I also collected the books that had been written by modern (pilots), like Ahmad b. Mādid of Djulfar in the province of 'Oman and Sulaiman b. Ahmad (cf. the article SULAIMĀN AL-MAHRI), a native of a town called Shihr in the land of Djurz (Southern Arabia), as well as the books entitled: Fawā'id, Hāwiya (by Ibn Mādjid, see below), Tuḥfat al-fuḥūl, Minhādj, Ķiladatu 'l-shumūs (by Sulaimān al-Mahri); and I studied each one thoroughly. For as a matter of fact it was exceedingly difficult to navigate the Indian ocean without these works. The (foreign) Captains, Commanders and sailors do not know how to sail here and a pilot is always indispensable for them because they have not the necessary knowledge. I therefore have thought it at least a duty to write down all that is best in these books and to translate it into Turkish and then to write a good book so that those who consult it may attain their goal without needing a pilot and not have to seek advice from a pilot. My translation from these Arabic documents was finished in a short time with the help of the Powerful King (Allāh) As my books contain all the extraordinary things about navigation it has been entitled al-Muhīt, "what surrounds our coasts, what includes all in itself' (Die topographischen Capitel des Indischen Seespiegels Mohit, transl. M. Bittner, with preface and 30 maps by W Tomaschek, Vienna 1897, p. 53). Sidi 'Ali mentions Ibn Madid later (p 51) and speaks highly of him; he calls him the "reliable among the sailors, the mu'allim of the sea of India, most worthy of belief among modern (writers of sailing instructions)".

So far as one can judge from the published extracts, the Muhit of Sidi 'Ali is only the Turkish version, often mediocre, of a part of the route-book and sailing instructions of Ibn Madid and of Sulaiman al-Mahri. Neither Maximilian Bittner nor his predecessor, von Hammer, endeavoured to trace the Arabic texts, the titles of which are briefly given by the Turkish admiral and their authors No literary history mentions them but they appear in the Catalogue des Manuscrits Arabes de la Bibl. Nat. under 2292 and 2559 (the former was acquired by the Bibliothèque in 1860, the latter according to a note made by the Syrian priest Joseph Ascari was already in the Arabic collection in 1732); these two valuable manuscripts contain all the works used by Sīdī 'Alī and other texts which he does not appear to have known.

The MS. 2292 which is a copy of the original is in 181 folios of 270 × 180 mm, 19 lines to the page and contains 19 route books and nautical treaties by Ibn Mādjid copied in the following order by a scribe who troubled little about chronology:

I. Kitāb al-fawā'id fī nṣūl' 'ilm al-baḥr wa'l-kawā'id, folio I—88a (it is the text called Fawā'id by Sidi 'Alī). This work in prose, divided into xii. chapters, is dated 895 (1489/1490). The early pages deal with the legendary origins of navigation and of the magnetic needle. Ibn Mādjid then deals with the 28 lunar mansions; the stars corresponding to the 32 rhumbs (khann, plur. akhnān) of the compass; of the sea-routes of the Indian Ocean; the latitudes of a number of harbours in the Ocean and Western China Sea;

the landmarks ('alāma, ishāra) formed by birds and the outline of the coast; the landfalls (natakha, class. Ar. nadakha) of the west coast of India; the ten famous large islands (Arabian Peninsula, island of Komr or Madagascar, Sumatra, Java, al-Ghur or Formosa, Ceylon, Zanzibar, Bahrain, Ibn Gawan in the Persian Gulf and Socotora); monsoons favourable for the voyage with the date in the Persian computation of each monsoon. This treatise concludes with a description of the Red Sea which gives in detail its anchorages, shallows, banks and reefs. "The style of the work", says de Slane (Catal., p 401), "is very prolix and full of technical terms the meaning of which was only known to those who sailed the Indian Ocean". This is only partly true The texts of MSS 2292 and 2559 have been certainly prepared by sailors and for sailors. Technical terms abound in them, as might be expected, and the nautical vocabulary which they have yielded to me will be an important addition to the Arabic dictionaries (2).

II. Hāwiya al-1khtiṣār fī uṣūl 'slm al-biḥār (this is the text mentioned by Sidī 'Alī under the title Hawiya) occupies ff. 88b-1172. The text in radias verse is divided into II sections (fasl). After a brief prose introduction of 20 lines the first section begins, dealing with signs of the proximity of land which pilots ought to know. The second section deals with the lunar mansions and rhumbs, the third with the knowledge of the years, Arabic, Coptic, Byzantine and Persian, the fourth with the knowledge of the bashi or correction to be made in the position of certain stars, the monsoons (sic!) of the  $b\bar{a}\underline{sh}\bar{i}$ , the months in which the stars appear, the fixed character of their latitudes, and their disappearance, the dates being represented in the Persian way; the fifth, the sea-routes on the coasts of Arabia, of the Hidjaz, of Siam (i.e. in the language of Ibn Mādjid, the west coast of the Malay Peninsula which in those days all belonged to Siam), of the extremity of the land of the negroes (lit.: of the negro coast); the sixth, the sea routes on the coast of Western India, down to the countries situated below the wind (i. e. according to Ibn Madid, east of Cape Comorin), like the island of Billiton on the east coast of Sumatra, [the land of the] Maharādia = Sumatra (cf. ff. 101b—103ab) and China, Formosa; the seventh, the sea-routes along the coast of the eastern islands, Sumatra, the Fal or Laccadines, Madagascar, Yemen, Abyssinia, the land of the Somālis, of al-Atwāh in southern Arabia, and of Makran; the eighth, the distance of the seaports of the Arabian coast from those of Western India; the ninth, the latitudes of the harbours of "the Surrounding Sea (bahr al-muhit) which runs deeply into the north, i.e. of the sea of Western India"; the tenth, on navigation in the strict sense of the word, on the knowledge of currents of deep seas and of "the Surrounding Sea which runs far in between the coasts of the land of the negroes, India and China", i.e. the Indian Ocean of our maps; the eleventh deals with nautical astronomy.

The Hāwiya, which is frequently cited in the preceding treatise (i.) is thus dated on folio 116b: "this poem was finished in the month of the pilgrimage at Djulfār (in the S. W. of the Persian Gulf), the native land of the Lion of the Sea (surname of Ibn Mādjid), among countries on the day of the Ditch (yawm al-Ghadir) (3), the finest of days which is specially consecrated to good

works and to fasting, and it was, my friend, in the year 866 A. H.", i. e. 18 Dhu 'l-Ḥidjdja 866 = Sept. 13, 1462.

Folios 117b-123a are blank.

III. An urdjūza on the navigation of the Gulf of Berbera, the Gulf of Aden of our maps, from folio 123b—127a; it is dated 890 (=1485).

IV. A treatise in verse preceded by an introduction of 33 lines in prose entitled: "Book on the kibla of Islam for the whole world". This poem, says the author, has been prepared "especially for those towns which are near the sea and for towns frequented by travellers". It is dated 893 = 1488 and occupies ff. 128a - 137a.

V. An urdyūza on navigation along the Arabian coast of the Persian Gulf, fol. 137<sup>b</sup>—139<sup>b</sup>, n d.
 VI. An urdyūza on the Banāt na sh (αβγδεζη

VI. An urdyūza on the Banāt na sh (αβγδεζη of the Great and Little Bear), ff. 139b—145b; dated 900 = 1494—1495.

VII. An urdiuza entitled "The treasure of the mu'allim or masters of navigation and treasures of the science of unknown things about the sea, the stars, the planets, their names and their poles". This is not dated but from the context is before 1489, fol. 145<sup>b</sup>—147<sup>b</sup>.

VIII. An urdyūsa dealing with the landfalls (4) on the west coast of India and the coast of Arabia from 25° N to €0° N.; n d; ff. 147b—154b.

from 25° N to 60° N.; n d; ff. 147b—154b. IX. An *urdyūza* rhymed in *m*, n. d., dealing with certain northern stars, ff 154b—156b inclusive.

X Urdzūza mukhammas dealing with certain northern stars, n d., ff. 156b—157b.

XI Poem in 13 lines rhymed in n on the Byzantine months: n d. (before 1480).

Byzantine months; n d. (before 1489).

XII. Urdyūza entitled Darībatu 'l-darā'ıb, "The obligation of obligations" dealing with its utilisation of certain stars for navigation; n.d.; ff. 158-163<sup>a</sup>.

XIII. Urdjūza entitled "Urdjūza attributed to the Commander of the Faithful Ali b. Abi Talib, dealing with the knowledge of lunar mansions, their exact position in the heavens, their form, their number; a complete description"; before 1489: ff 1632—165b.

XIV. Rhymed poem in r entitled "The Meccan poem" dealing with sea routes from Djedda to Cape Fartak (South Arabia), Kālikūt, Dābul, the Konkan, Gujarat (Western India); to al-Aṭwāḥ, Hormuz...; n.d.; ff. 164b—169b.

XV. Rhymed urdjūza in r entitled Nadiratu 'l-abdāl "The Rarity of the Generous" or al-Wāķi, <u>Dh</u>ubbūn and al-'U1yūķ; ff. 169b—1712 (before 1489)

XVI. Poem rhymed in b entitled "The Golden Poem", ff.  $171^2-176^a$ ; before 1489. It deals with "the investigation of reefs, great depths and what one should do there and shallows; signs indicating land like birds and winds, land-falls on capes during the monsoon from the South-West, landfalls in wind from the West". It is mentioned folio  $40^2$ , l. 10 and dated from the reign of the Mamlük Sultan Ashraf Saif al-Din Kā'it Bey (873-901=1468-1495).

Saif al-Din Kā'it Bey (873—901 = 1468—1495). XVII. *Urdjūza* dealing with the observation of al-Dafda<sup>c</sup> 'the Frog' =  $\alpha$  of the Southern Piscis or  $\beta$  of the Whale according as it is the first or second Frog. This poem rhymes in n, and is called al-Fā'ika; it occupies ff. 176<sup>a</sup>—178<sup>a</sup> and was written before 1489.

XVIII. Urdjūsa rhyming in ', called al-Baligha 'The eloquent', dealing with the observation of the stars Canopus and Arcturus; it occupies ff. 1782—179b. — n. d.

XIX. Nine brief sections (faşl) in prose, not dated, dealing with soundings in different parts of

the Indian Ocean, &c.; ff. 179b—181b and last.

The second MS. in the Arabic collection in the Bibliothèque Nationale, No. 2559, is a small 4° of 215 × 150 cm., 187 folios of 15 lines to a page; it contains the following treatise by Ibn Madud:

XX. Urdjūra entitled al-Sabiya (divided into seven sections) because it deals with seven branches of nautical lore; ff. 93a-103b; dated 888 (1483). At the end it is referred to as "the great Ui diūza". "The Golden poem" (cf. XVI above) is reproduced on ff. 103b-109.

XXI. A kaşīda rhyming in k dealing with astronomy; ff 109b-1112; before 1489.

XXII. Kaşıda entitled "..... and (sic) observations regarding it and the stars which are useful for landfalls and the description of the landfall points and of the coasts from Din to Dābul", ff. 1112-1162. The proper title of this nautical poem is given on f. 116a in the following verse. "I have called this kaşida "The good path of the mu'allim because it is faultless". At the end he says. "End of the kasīda called al-Hādiya (which directs into the good path)"; before 1489.

The first nautical treatise in prose (1) contains also quotations of verses taken from ten other treatises by Ibn Madid which have not come down to us (XXIII-XXXII)

Chronologically these thirty two treatises may be thus classified:

- (a) 1462. Hāwiya (II). (b) 1483. al-Sab iya (XX).
- (c) 1485. The poem on the Gulf of Aden (III).
  (d) 1488. The poem on the Kibla of Islam (IV)
- (e) 1489-1490. The Book of Useful Information (I).
- (f) 1494—1595. The urdiūza (VI).

The texts VI, XI, XIII, XVII, XXI-XXX are quoted in e and a which places them in the period before 1462. XV is earlier than XVI and XIV which refer to it IX is earlier than XV and XVI and XII than XIV. VIII, X, XVIII and XIX contain no hint to enable one to date them, even

approximately.

The period during which Ibn Madud published his thirty nautical texts lies between an uncertain date before 1462 and 1489/90. The most important work of the celebrated mu'allim, for size as well as its practical nature is undoubtedly his Book of Useful Information (I). It contains 178 pages (folio 1b-88a with 48 bis) of 19 lines to the page, i. e. 3382 lines, to which are to be added marginal notes of one or several lines on 27 pages. Concluded in 1489/90 this book seems to be a compendium of the known knowledge of theoretical and practical navigation. It is therefore more and better than the result of personal experience and labour; we must regard it as a kind of synthesis of nautical science of the latter years of the middle ages. Ibn Mādjid is at the same time the earliest of modern writers of nautical guides. His work is admirable. The description of the Red Sea, for example, has never been surpassed or even equalled, neglecting the inevitable errors in latitude, by any of the writers of nautical guides for sailing boats. The information given on the monsoons, local winds, routes and latitudes for crossing the whole Indian Ocean are as precise and detailed as could be expected at this period.

Indonesia is less well known to him than the continent and islands of the Indian Ocean. By an error, which is mexplicable, Java is placed lying north to south, contrary to its real orientation; and this same error appears again in the nautical texts of Sulaiman al-Mahri (MS. 2559) who lived in the first half of the xvith century, from which it passed into the Turkish translation of Sidi 'Ali. It is the only important rectification necessary.

MS. 2292 incidentally contains some biographical information about Ibn Madjid and his family. He was called Shihab al-Din Ahmad b. Madud b. Muhammad b. 'Amr b. Fadl b. Buwik b. Yusuf b. Hasan b. Husain b. Abi Ma'lak al-Sa'adi b. Abı 'l-Raka'ıb al-Nadıdı (f. 2b, infra). He gives himself the title of "poet of the two Kibla's (Mecca and Jerusalem), who has performed the pilgrimage to the two noble sanctuaries, the descendant of the Lions (5) (f. 1372, 652, 145b and 147b)"; "the Lion (asad) of the sea in fury (f. 88 sq.)". He also says on f. 1172: "I, Ahmad b. Mādjid, am the Arab mu<sup>c</sup>allım''

According to certain passages in MS. 2292 the father and grandfather of Ibn Madud were mu-'allim, authors of nautical treatises and their son and grandson continued their work. "He who (sails in the southern Red Sea) sails on the route of the pilgrims to Mecca", he says on p. 78a.
"My grandfather knew it with accuracy and in detail; he yielded to no one in this respect. My father added the results of his revised personal experiences. His knowledge surpassed the knowledge of his father. When our hour came and when we had in our turn gone through these experiences for nearly 40 years, when we had corrected the scientific work of these two exceptional men, when we had put into writing the results of our own experience and our written observations, we saw appear facts and principles which no one had combined in our time and which are only found scattered through different writers".

My father, he tells us on p 78b, was called by the pilots, "the pilot of the two coasts" (of the Red Sea). He prepared the famous urdjūza called al-Hidjāzīya containing over 1000 verses. We have corrected the errors we found in it and have completed it methodically". There is another reference to this poem on f. 812.

Regarding a reef on the eastern coast of the Red Sea, adjoining the island of Marma which lies to the south of the 20° Lat., Ibn Madid says (f. 872) that most people call it "Madud's reef" because his father had moored his ship to it. This is evidence of his fame among seafaring

people of his day.

On several occasions Ibn Mādjid shows full considence in statements made by his father, differing with the usual practice of the pilots of the xvth century. "I have owed my safety, "he says on f. 842", to the information given me by my father rather than to that of the pilots". Further on he shows by an actual incident that his confidence in his father's knowledge was justified. "When we were moored there (between Asma and Masnad, two islands on the Arabian Coast of the Red Sea to the south of the 17°) in 890 A. H. (= 1485), he says on p. 84b, the nākhūdha and the pilot were agreed upon passing between the islands of Asma and Masnad, but I did not agree with their opinion because I had read in a poem compiled by my father that "there is no

passage in the neighbourhood of these islands; therefore (he advised) keep away, avoid these islands, there are only reefs there and there is only one passage two fathoms deep". We discussed the question with one another, Ibn Madjid continues, after quoting this from his father's book and I said to them "The best thing to do in my opinion is to send the sanbūk (a kind of skiff) to go a day in front of us". The sanbūk set out with the sounding lead and found two fathoms of water. The sanbuk confirmed what I had said and returned passing between Masnad and Sāsūh. It found the passage and came back to us at the end of the day. And (the statements made in) my father's poem proved to be, in this place, the best part of my inheritance".

Regarding the legendary origins of navigation, the needle, the compass, the astrolabe, Ibn Madud says: "The first to build a ship (f. 2 v. infra of MS. 2292) was Noah. He built it on the advice of the Angel Gabriel, who had been sent to instruct him by the Almighty Creator The ark was built in the shape of the figure formed by the five (sic) stars of the Great Bear; the stern of the ark corresponds to the third star (f. 3a), the keel to the fourth, fifth and sixth stars and the stern to the seventh. Even now [1489] the people of Zang (eastern coast of equatorial Africa), of Komr (Madagascar), of Mrīma (the African coast opposite Zanzibar) and of the land of Sofāla call the fifth and sixth stars of the Great Bear al-hīrāb, "the keel of the ship".

These two stars are observed for the determination of latitudes, at the moment of the culmination of al-Ṣarfa (\$\beta\$ of Leo), in the absence of the farāķid (β and γ of the Little Bear) because they have the form of the keel of the Ark of Noah. Traditionists differ as to the length and breadth of the Ark. It is said to have been 400 cubits long, 100 cubits broad and 100 cubits deep, not including the height of the masts. It had two oars (in the stern to act as rudder). When the ark was finished and the flood came, Noah embarked with those who were to accompany him. It carried them and saved them from the deluge and shipwreck The Ark is said to have sailed seven times round the site where the Ka'ba of Mecca was later to stand This place was then a region of red sand where nothing was built The deluge did not reach it"

"When (f 3b) the Ark was built and men had learnt the art of navigating along the shores of the sea in all the climes [of the earth] which Allah divided among the children [of Noah]: Japhet, Sem and Ham [Son of Noah], who is the second Adam, each began to build ships in the mantime countries, the gulfs and shores of the sea surrounding the earth until the world reached the epoch of the 'Abbasids (132 = 750) which dynasty had Baghdad as its capital in 'Irak 'Arabi. All Khorasan belonged to them. The road from Khorāsān to Baghdād is three or four months'

journey in length.

"At this time (i. e. under the Abbasids) there lived three famous men: Muhammad b. Shadhan, Sahl b Aban and Laith b. Kahlan (not 1bn Kamı!an). I have seen that written in a work [by Isma'il b Hasan b. Sahl b. Aban], the grandson [of Sahl], in a rahmānī (or rahmāng, Pahlavi rāhnāmag "book of the route") (6) dated 580 A.H. (1184/1185). They exerted all their efforts in composing this rahmani which begins "We have expounded to thee that... " None of it is in verse and the subjects dealt with are not linked together, which is not the case with a well composed work. Their book has neither finality or authority. It can be added to or have parts cut out of it. These men were compilers and not original authors. They only sailed on the Red Sea from Siraf to the coast of Makrān (f. 42). They went from Sirāf to Makrān in seven days, from Makran to Khorasan in a month. They shortened the way, for before their time, it was a journey of three months from Baghdad. They set themselves to enquire on every coast of the people of these coasts and they have

left a narrative [of their voyage]".

"In their time among the celebrated Mucallim were Ibn 'Abd al-'Aziz b. Ahmad al-Maghribi, Musa al-Kandarāni, Maimūn b. Khalīl and, a thousand before them (sic), Ahmad b. Tabruya [who had written nautical books]. They borrowed from the works of the latter and from those of the Mucallim Khawashīr b. Yūsuf b. Ṣalāḥ al-Afrikī who had travelled in the year 400 (1009/1010) and the years adjacent to this date (and who had written a narrative) of what he had seen in travelling on the ship of Dabawkara the Indian Among the famous Nakhūdha of their time were Ahmad b. Muhammad b. 'Abd al-Rahman b Abu 'l-Fadl b Abı 'l-Mughairi (or Mughīrī) Their principal knowledge lay in the description of their coasts and their extent. The majority of the countries described formed part of the lands situated under the wind (i. e. lands east of Cape Comorin) and on the coast of China. Now these ports and towns (which they described) have disappeared. Even their names no longer exist. The indications given by them are no longer of any use for our period (xvth century), lacking as they do the solid basis of our modern knowledge and experience and our discoveries which are recorded in this book. For it is a book in which everything has been checked and verified by experience and there is nothing superior to experience. The point reached by the predecessors should be that from which their successor starts and here we are increasing considerably their knowledge and their works We have paid tribute to their work in saying "I am the Fourth after the Three". Sometimes in the work we have produced in what concerns the sea, there is a single leaf which contains more perfection, accuracy, utility, valuable advice than [all] they have composed" (f. 4b).

"The Three borrowed their good points and their ability from the above mentioned individuals and others also They took from each his knowledge of the coast and sea with which he was familiar; they made a story of it but they are compilers and not writers recording their own experiences, and I know no Fourth (who could be mentioned alongside of them) except myself. I honour them when I say: "I am the Fourth [after these three famous authors]." I have honoured them by taking into account the fact that they are before me in the era of the Hidira. Certainly after my death another will come and [there will be] men who will put each of us in our place When I studied the work of my predecessors and found it feeble without reality or certainty, without order, I adopted what was worth keeping and recorded the discoveries I had made, my corrections and the results of my experience, year by year in the verses of the (nautical) poems and in this book [which has been published or finished] in the year 880 A. H. ==

1475/1476(7). Men experienced in nautical science have approved my work, used it and taken it as a basis to solve the difficulties presented to them, such as for example, the aspect of mountains, astronomical observations, names and knowledge of the stars, and the way to steer by them. The people of my time knew very little more than what the ancients had handed down to them regarding, for example, the proper sea-routes, the tu fat (co-efficient indicating the length of the route to be traversed to a given cape to obtain the same displacement in latitude as in the route to the north) and the ruhūbāt. As to distances they did not know them. We have already spoken of this in the commentary on the nautical poem entitled al-Dhahbīya (8) and we shall refer to them again."

"In reality, the people of the early ages had plenty of courage in their hearts, but they only sailed with the help of the sailors of the coasts who were endowed with considerable energy, while the others feared the sea and had an aversion for it. The sailors equipped their boats excellently, they never allowed [the favourable period of] the monsoon to pass, they did not load their ships above what was usually done. We however know more and have had more experience than they Every improvement in seafaring matters had an inventor. The maker of the Ark was, as we have said, Noah. As to the lodestone to which one trusts oneself, the art of navigation was not complete without it. It was David who invented it; it is the stone with which he killed Goliath. As to the lunar mansions and the signs of the Zodiac, the prophet Daniel wrote on this a book which was completed by [Nastr al-Din] al-Tusi (d. 1261) But let us come back to our first subject, the stars [to which correspond] the rhumbs of the compass. Their names are found in an old book earlier than the work of the Lions, our predecessors. But these rhumbs and these zām (= 3 hours sailing') are not absolutely exact data (i.e. the direction of the courses which they give and their duration expressed in zām are only approximations and not certainties) As to the description of the coasts (f. 5b) which we know from experience, we have written it with care and we only give it after repeated personal experience. Our description of the coast is better than that of our piedecessors.....

"As to the making of the house of the needle with the lodestone (i. e. the compass) it is said that Daniel was its inventor for he knew how to make use of non and the properties of this metal. Others say that it was al-Khidr (cf. AL-KHADIR) who invented the compass, when he set out to look for the well of life, when he penetrated into the land of darkness and the sea of darkness and when he travelled to one of the poles up to the place where he no longer saw the sun. It is said he found his directions with the lodestone. Others say that he found his direction with the help of light. The lodestone (f. 6a) is a stone which attracts iron. This is the only thing that it attracts. It is said that the seven heavens and the earth are held in suspension by the lodestone and the omnipotence of Allah. Many other things are said on this subject".

"The first inventor of the Kiyās (or astronomical observation) with the astrolabe", Ibn Mādud goes on (f. 142, l. 3 infra), "was Idi Is [q.v]. He was the inventor of the astrolabe with degrees. [The ancients] changed these degrees into išba' (finger).

They have recorded it in the story of the City of Copper (9) and the astrolabe was included among instruments of navigation by others than the Three, Muḥammad b. Shādhān and his (two) companions; for the ships sailed the ocean by steering by astronomical observation (with the astrolabe) in the time of the Prophets — on whom be peace! —. Our Thiee (predecessors) only lived in the time of the 'Abbāsids. Such is the story given in histories written by their hands".

Ibn Mādud pays a tribute to his predecessors, by saying on several occasions that he is the "fourth after the Three" or "the fourth of the Lions" but he does not fail to warn sailors against the gaps and errors in their works, with which he contrasts the extensive documentation of his own Nautical Instructions. "Canopus, he says (f. 31b of MS. 2292), rises far from the south pole on the 222nd day of Nirūz at dawn and sets on the 40th day of Nīrūz. If you ask a sailor, he will never know that, unless he has studied this book, he will not be able to answer the question, even if he had read for a hundred years the works of Muhammad b. Shādhān and his two companions". It seems from a passage in MS. 2559 (f. 126b, l. 5 sqq.) that the works of the Ancients, i. e. of the Three, were still consulted in the first half of the xvith

According to the text of Ibn Madud, the Three, Muhammad b Shādhān, Sahl b. Aban and Laith b Kahlan, were neither mu'allim nor masters of navigation nor sailors, but only learned authors of route-books and nautical instructions who had used for their works the stories of sea-voyages. The passage in question in the Book of Useful Information (I), besides, gives two definite statements.

— The Three or at least Sahl b. Aban lived in the first half of the xuth century A.D. and the above mentioned records of voyages contained more particularly the descriptions of the countries under the wind (East of Cape Comorin and of China). We can imagine that the works of the Three were based on records of travels in India, Transgangetic India, Indonesia and China, like that of the merchant Sulaiman, published in 851 which was revised and expanded by Abu Zaid Hasan about 916 (10). An amateur of geographical science, the latter lived in Baghdad and there collected all the information he could find in manuscripts or gathered from the sailors of his time, and it seems that this is what the Three did, whose continuer Ibn Mādjid calls himself, for he expressly points out that he differed from the others in writing of seafaring matters from a long personal experience.

According to Ibn Mādid, the works of the Three mentioned towns and seaports which had disappeared in the xvth century. This reference is to ancient place-names which would have been of great use to us in identifying the geographical names preserved in Chinese text and in Ptolemy's lists But we have now lost this source of information it is nevertheless important to know that it once existed. Anything is possible in the east,—even the chance discovery of a manuscript of the Three, of Ahmad b. Tabrūya, or Khawāshīr b. Yusuf b. Salāh al-Afrikī. The acquisition by the Bibliothèque Nationale of the MSS. 2292 and 2559 is a lucky chance which one can always hope may repeat itself.

The Kitāb al-Fawā'id (I), the importance of which can be seen from the resume and extracts given

above seem to be the work of Ibn Madjid's ripe experience. We do not know the date of his birth, If he was 25 or 30 in 1462 when he wrote the Hawiya (II) he would be 52 or 57 when the Book of Useful Information appeared (I) and 53 or 63 at the time when he finished the poem (VI) which is dated 1494—1495. Three or four years later, in April 1498, Vasco da Gama arrived at Malindi where Ibn Mādjid embarked as his pilot. We do not know the date of the mu'allim's death.

According to James Prinsep, the memory of Ibn Madud was still alive in India and the Maldives in the first half of the xixth century.

"I endeavoured therefore, says Prinsep to procure an Arabic compass, but not one could be met with in all the vessels - at length my friend Saiyid Husain Sidi found a drawing of it in one of the practical works on navigation - called the Mādjid kitāb, "Book of Mādjid" or, as my Maldive friend facetiously expressed it, the "John Hamilton kitab of the Arabs" - in possession of a nakhoda, and without ceremony tore out the leaf to show it to me, as the captain was afraid of parting with the volume, without which doubtless he would have been greatly at a loss on his return voyage" (Note on the Nautical In-struments of the Arabs, in J. A. S. B., 1836, ii., p. 788) The reference here is evidently to a nautical work analogous to MSS. 2292 and 2559, with the addition of plates showing the instruments used in navigation and perhaps charts; or perhaps it was even a copy of MS. 2292, whence it would have its name of Madjid kitab or "Book of Mādud".

In his First Footsteps in East Africa or an Exploration of Harar (London 1856, p. 3-4), R. F. Burton says: On Sunday, the 29th October, 1854, our manifold impediments were pronounced complete. Friend S. threw the slipper of blessing at my back, and about 4 p.m. embarking from Maala Bunder (the part of the port of Aden reserved for native bouts), whe shook out our "muslin". and sailed down the fiery harbour. Passing the guard-boat, we delivered our permit, before venturing into the open sea we repeated the Fatihahprayer in honour of the Shaykh Majid (sic), inventor of the mariners' compass, and evening saw us dancing on the bright clear tide . . . ". Burton adds in a note: "It would be wonderful if Orientals omitted to romance about the origin of such an invention as the Dayrah or compass. Shaykh Majid is said to have been a Syrian saint, to whom Allah gave the power of looking upon earth, as though it were a ball in his hand. Most Moslems agree in assigning this origin to the Dayrah, and the Fatihah in honor of the holy man, is still repeated by the pious mariner". There is every reason to believe that Shaikh Madiid is not a saint belonging to Syria but simply the mu'allim Ibn Madid who has found a place in Muslim hagiography for the eminent services which his nautical works have rendered to navigators since the xvth century. The process is obvious and many similar cases are known.

In 1913 my regretted colleague and friend Paul Ottavi who lived for some fifteen years at Zanzibar and Mascat, had a search made in these seafaring centres for nautical texts by Ibn Madjid and Sulaiman al-Mahri, but the very names of these two mu'allim were unknown to the Arab sailors there.

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2. A second copy of MS. 2292 has just been accidentally discovered in Damascus and has found a home in the Arabic Academy; cf. Revue de l'Académie Arabe, Feb 1921, Damascus, p 33--35. Another copy but incomplete of MS 2559 was found at Djedda where our colleague Ahmad Zeki Pacha had kindly had enquiries made on my behalf.

3. The use of this specifically Shi'a expression in place of the ordinary Arabic word seems to show that the author was himself a Shift or at ... least had an inclination towards the partisans of 'Ali.

- 4. Land-fall is here to be taken in the special sense of reconnaissance of a cape or land to enable one to ascertain the route.
- 5. Play of words on the name of his predecessor, Laith b. Kahalan (laith = lion in Arabic).
- 6. On this very important term, cf. J. A., 1924, 209-215.
  7. The book in question is however dated
- in all cases 895 A. H.
- 8. This commentary has not come down to us. 9. On the legendary City of Copper, cf. M. Gaudefroy-Demombynes, Les cent et une nuits, Paris 1911, p. 284-348 and the authors quoted.
- 10. Cf. Relation des voyages faits par les Arabes et les Persans dans l'Inde et à la Chine dans le IXe siècle de l'ère chrétienne, arabic text by Langlès, transl. and notes by Reinaud, 1845. I have published a new translation entitled Voyage du marchand arabe Sulayman en Inde et en Chine rédigé en 851, suivi de remarques par Abu Zayd Hasan (vers 016), Paris 1922.

(GABRIEL FERRAND)

AL-SHIHR, the name of a town and district on the coast of South Arabia, which is still known as the Shehrat coast. The learned Nashwan gives also al-Shahr as the dialectic pronuncation for al-Shihr, which latter he calls the correct form. This form is of interest because it recalls SARA, first suggested by A. Sprenger as the basis of the corrupt SABA in Theophrastus and Pliny; when the latter says the word means mysterium, this recalls Ibn al-Mudjawir's derivation of the name Sahra, which is applied to the Mahra people, from sibr "magic". That SARA is the coast district now called al-Shihr, which classical and Arab authors know as the land where the frankincense tree flourishes, is in any case certain. The name Xaer and Xaer given by the Portuguese to this region, recalls the apparently older pronunciation Shahi, which means "coast". To the Arab geographers the name al-Shahr is synonymous with Mahra, the strip of South Arabian coast, which, according to Ibn Hawkal, is 400 parasangs long and about 5 broad, the eastern end of which is 100 parasangs from Maskat, while the western end is the same distance from 'Aden. Al-Ashgha and Sam'un are given as old names of this territory, which was not reckoned a part of Hadramut proper, and the names al-Ashhār and al-Ahkāf are also of frequent occurrence. That the inhabitants, as is still the case, spoke a peculiar, unintelligible dialect, was already known to the Arab geographers. The South Arabian expedition of the Vienna Akademie der Wissenschaften in 1899 studied this language thoroughly, and the comprehensive works of D. H. Muller and M. Bittner, also of W. Hein, A. Jahn and N. Rhodokanakis give us a complete survey of this peculiar idiom

The coast of al-Shihr with its hinterland, has passed through various vicissitudes. At the beginning of the tenth century A.D., it was taken by Badr b. Tuwerik al-Kathiii from the Ghassanid 'Amir b 'Abd al-Wahhab, then later by the Portuguese who occupied the whole coast from 'Aden to Maskat. After holding this stretch of country for thirty-five years, the Portuguese were driven out by the Banu Kahtan and all attempts to re-establish themselves failed A fleet of twenty ships, sent to reconquer the lost territory, was sunk every man on board, in a fearful hurricane. The Kaḥṭān ruled the country for fifty-five years, and then the coast was conquered by Muhammad b. Ahmad b. Ahmad b. Amir b. Abd al-Wahhab al-Himyari. Various owners held the much disputed coast in succession until in 1866 Sultan Ghalib b. Muhsin al-Kathīrī seized al-Shiḥr, but lost it the very next year to the Kacaiti, who gradually won the whole coast.

The town of al-Shihr, which lies in the centre of a sandy desert, is surrounded by a clay wall, with square watch-towers and round forts. Formerly one of the most important ports of Hadramüt, from which were exported the precious frankincense and the amber known as 'anbar shahri, and which conducted a busy trade with Mokhā, 'Aden, Maskat and al-Baṣra, it is now completely overshadowed by the much more favourably situated port of Makallā, as it only has an open roadstead for shipping. Remains of ancient civilisation and former prosperity are still to be found. The houses, now much ruined, as nothing is ever renovated, frequently show beautifully carved stonework in the doors and windows. The mosque has a very

picturesque situation, but has been much neglected; the minaret has a decided inclination to one side. The population is about 6000—10,000, and is mainly industrial. Dyed cottons are woven on primitive looms and loin-cloths, with gay and and pretty patterns. White cottons imported from India are dyed here with indigo and madder. Smiths make all kinds of weapons, notably strong knives, which have a particularly good reputation. Silversmiths, of whom there are many, find plenty of employment in decorating these arms with silver, according to the local custom, and making the ornaments beloved by the women. More elaborate articles are imported from India, notably valuable sword hilts. The bazaar of the town is quite insignificant. Coloured cottons and other goods of European origin like soap, candles, ironmongery, Indian cottons and silks, petroleum, matches, diled dates, rice, durra, wheat, coarse wheaten flour, imported from India, coffee and tobacco are also dealt in here. As the flesh of goats and sheeps is relatively dear, the main food is the small sardine-like caid fish, which is also used as manure and to make oil Al-Mukaddasī long ago emphasised the wealth of al-Shihr in fish, and he reports that fish in his time were exported to 'Omān, 'Aden and even al-Baṣra and the lands of Yemen The 'aid fish is probably identical with the little fish called wark, which according to Ibn Hawkal was the principal food of the inhabitants, and according to Idrisi was dried and given to the camels as food, which Th. Bent also saw done in Hadramut. At the present day, salted and dried shark is an esteemed article of export into the interior The gild of merchants, however, has few wealthy members, and the foreign connections are mostly with India (Malabar), Central Africa and al-Basra. Gum-arabic and resin, especially frankincense are brought to the market by the Beduins and exported from here. The trade in those articles is, however, now quite insignificant, compared with what it was in antiquity.

In conclusion we may note that al-Asma'l in al-Bakri mentions a palace named al-Shihr in Hadramut; how far this is correct cannot be ascertained There is probably a confusion with the town on the coast, which however, as noted above, never belonged to Hadramut proper

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Geschichte Arabiens, Berlin 1890, ii., p. 179; L. Hirsch, Reisen in Sud-Arabien, Mahra-Land und Hadramüt, Leiden 1897, p. 5, 12—15, 22—25; Th. Bent, Southern Arabia, London 1900, p. 205, 206; C. Landberg, Études sur les dialectes de l'Arabie méridionale, I, Hadramoût, Leiden 1901, p. 157, 158; A. Grohmann, Sudarabien als Wirtschaftsgebiet, Vienna 1922, 1. 127—130, 132, 133, 189; L. Massignon, Annuaire du Monde musulman, 1., R. M. M., 1922—1923, liii. p. 59.

(ADOLF GROHMANN) SHIKARI, a word formed from the Persian word shikar ("sport", in the sense of hunting or shooting) and meaning a hunter There are many castes in India whose occupation is the snaring, trapping, tracking, or pursuit of birds and but the caste which has adopted or received the word Shikari as its tribal name is found chiefly in Sind. A writer in 1822 said: "Shecarries are generally Hindoos of low caste, who gain their livelihood entirely by catching birds, hares, and all sorts of animals", but the Shikaris of Sind seem to have abandoned the occupation from which they take their name. They are described as outcast immigrants from Radiputana, found from Bangal to the Pandjab, the origin of whose honourable appellation is unexplained, though they probably possessed, like other abouginal races, a knowledge of wild animals and skill in tracking and were employed by the Musalman nobility in quest of sport. They are now engaged in making baskets, and as sweepers and scavengers, and appear to correspond, in most points, to the Bhangis of Bangal and Hindustan They eat carrion, and, even when professing Islam, are considered unclean, and not allowed to enter a mosque, unless they undergo a ceremony of purification by fire, after which they are classed as Māččhīs. Those whose occupation is the taking of life are naturally held in small esteem in a land which has been permeated by the principles of Buddhism, Djainism, and Brahmanism, but the purification ceremony demanded by Muslims before admitting Shikāris to their worship is an example of the extent to which Islām in India has been infected by the prejudices of Hinduism.

Bibliography. E. H. Aitken, Gazetteer of the Province of Sind, Karachi 1907; H. Yule and A. C. Burnell, Hobson-Jobson, new ed. by Wm. Crooke, London 1903, Census Reports of the Government of India. (T. W. HAIG)

SHIKARPUR, a town of Sind, situated in 27° 57' N. and 68° 40' E., was founded in the seventeenth century by the Dāūdputras, a tribe of warriors and weavers, who established their supremacy in Upper Sind and made their new town their capital. In 1701 it was captured by Yār Muḥammad Khān, the founder of the Kalhora dynasty, with the aid of the Sirāi or Tālpūr tribe of the Balūč, and became, in turn, his capital, but the district in which the town is situated remained in the hands of the Dāūdputras until it was conquered in 1719 by Nūr Muḥammad, the son and successor of Yār Muḥammad.

In 1739 Thatha and Shikārpūr, with all that part of Sind lying to the west of the Indus, were ceded by Muhammad Shāh of Dihlī to Nādir Shāh, who in 1740 invaded Sind to punish Nūr Muhammad Kalhora for concluding with Muḥammad Shāh's governor of the province an agreement which

infringed his sovereign rights. Nür Muḥammad was obliged to surrender and to relinquish his possession of Shikārpūr and Sibī, which Nādir Shāh handed over to the Dāudputras, but in 1754 Muḥammad Murād Yār Khān was recognized as governor of the whole of Sind by Aḥmad Shāh Durrānī, to whom the province was tributary, and remained thereafter in the hands of the rulers of the province.

Shikarpur has long been famous, both under British and under native rule, for the enterprise of its merchants, who carry on an extensive trade not only with other parts of India, but also with Persia and Central Asia, where many of them reside for long periods. The import trade of the Kırman province of Persia, in tea, sugar, and other commodities is almost entirely in the hands of Shikarpur merchants, who have taken advantage of the situation of the town on one of the great routes from Sind to Khurāsān viā the Bolān Pass, but since the middle of the nineteenth century, it has lost much of its importance owing to the construction of the North-Western Railway and its extension to Kwetta (Quetta). It is still, however, a considerable entrepôt Its great covered bazar is famous throughout Asia, and is continued by a modern structure, the Stewartgand; market.

Bibliography. R. F. Burton, Scinde Revisited, London 1877; Imperial Gazetteer of India, xxii. 389 (1908). (T. W. HAIG)

SHIKESTE. [See 1, 391b]

SHIKK I. Shikk is the name of two diviners who lived shortly before the rise of Islām. According to the Synopsis of Marvels, Shikk the elder was the first diviner among the Arabs of Ariba. He is quite a fabulous personage. Like the Cyclops, he had only one eye in the middle of his forehead or a fire which split his forehead into two (shakka to split) He is also mixed up with Dadidjāl, Antichrist, or at least Dadidjāl is of his family. He is said to have lived chained to a rock on an island where volcanic phenomena occurred. The second Shikk called al-Yashkarī was the most famous of his time along with Satīli; he expounded a vision of Rabī'a son of Naṣr the Lakhmid prince of Yemen, foretelling the conquest of Vemen by the Abyssinians, its liberation by Ibn Dhī Yazan and the coming of the Prophet.

2. According to Kazwini the Shikk are a kind of Shaitān forming part of the group of Mutashaiyatīna, they are in the shape of half a man with one arm and one leg. The Nasnās, other halves of men, are produced from Shikks and whole men. These Shaitāns appear to travellers. It is said that 'Alkama b. Şafwān b. Omaiya met one of them one night near Hawmān and after an exchange of high words, the man and the dinn killed one another.

Bibliography: L'Abrégé des Merveilles, transl. Carra de Vaux, Paris 1898, p. 145 and 152; Mas'ūdī, Murūdī, ed. and transl. Barbier de Meynard and Pavet de Courteille, iii. 364 and 395; al-Kazwini, 'Adjā'ıb al-Makhlūkāt, ed. F. Wüstenfeld, Gottingen, 1848—9, i. 371.—On the Kāhin in general cf. Chronique de Tabaii (Bel'ami), transl. H. Zotenberg, Paris 1867, ii. 169. (B. CARRA DE VAUX)

SHILLUH (in Berber: masc. sg. ashelhai), the name given to the Berber speaking peoples of Sus, of the High and Anti-Atlas (South of Morocco). This is the name they give themselves; the word is widely used in Morocco; it

is often used by Europeans as a synonym of Berber-speaking, and is applied by them to people of the Middle Atlas also, and among them it is

taking the place of amasigh.

The language called tashelhait, like the Berber language generally, is found in the form of many local dialects closely connected with one another, none of which has risen to the level of a language of culture. These dialects are among the most conservative of the Berber dialects; in phonetics they are occlusive, with however a tendency in the dental to affrication (e.g. Ida gunidif); in morphology they show many clear traces of archaism (cf. the verbs of quality in particular). M Lévi-Provençal has recently discovered an Arabic manuscript 800 years old containing a number of Berber expressions from this region. This valuable manuscript, in view of the scarcity of old Berber texts, gives confirmation of the stable character of these dialects.

This district, especially Sūs, is one of the most striking in Barbary from the literary point of view. The poets there are particularly renowned and one of them, who may however be quite a legendary individual, Sidi Ḥammu, has so to speak become the symbol of poetry and all the popular verses are attributed to him. This literature is mainly oral; there are however a few Berber manuscripts in the Arabic alphabet; this is one of the few districts in Barbary in which they are found.

districts in Barbary in which they are found.

This region has had no unity from the point of view of historical continuity. A few places are known from the part they have placed at particular periods, e. g. Tinmel, Tazerwalt (cf. the

separate articles).

Bibliography a. Study of the language there are a certain number of books all practically of the same period by H. Stumme. The chief one is Handbuch des Schilhischen von Tazerwalt, Leipzig 1899. M. Destaing has undeitaken a study of the dialects of the Ida u Semlal in five volumes, one of the best enquiries into the Berber language — only the first volume has so far appeared: Tachelhît du Soûs, I, vocabulaire Français-Berbère, Paris 1920, E. Lévi-Provençal, Documents d'Histoire Almohade (in the press).

b. Literature: Henri Basset, Essai sur la littérature des Berbères, Algiers 1920 (esp. p. 349 sqq.) (ANDRÉ BASSET)

SHIN, thirteenth letter of the Arabic alphabet, whose numerical value is 300. It is distinguished from sin by three discritical points, cf. I, 381 sqq. For linguistic particulars see SIN.

SHINASI (derived from the Persian shinas, the verbal stem of shinakhten "to know"), poetical name or takhallus of a number of Turkish poets (five in Hammer). See Index to Gibb, A History of Ottoman Poetry and to Hammer, Geschichte der osmanischen Dichtkunst; cf. Rieu, Catal. British Museum, p. 101.

The best known of the writers bearing this name is IBRAHIM SHINASI EFENDI, who is according to some the father and according to others one of the first pioneers of modern Turkish literature (given new life as a result of the Tanzimāt). The son of an artillery captain, a native of Bolu, Shināsi was born at Constantinople in 1242 (1826—1827) and soon afterwards lost his father, who was killed in the Russo-Turkish war of 1828—1829. His mother who became an invalid had

him admitted as a clerk in the General Artillery Office (Topkhāne-i camire), where he attracted the attention of his superiors by his poems, kasidas in honour of the grand vizier Rashid Pasha and other statesmen and his chronograms (tarikh), more or less complicated (tanm, mudzewher and mulemma'), for tombstones, for fountains and other monuments. A French officer, the Count of Châteauneuf, who was later to become a Muslim under the name of Nuri Bey, taught him the elements of the French language. The young civil servant poet thus found himself chosen among the first students who were sent to France. In his petition addressed to Marshall Fathi Pasha (Topkhane mushiri) Shinasi asked to be sent to Paris in order to perfect himself in the study of the French language (lisan-? azeb ul-beyan-? fransewi), and asked for a pension to be paid to his mother during his absence. The decision of the Council of Ministers (medilis-i wukela), approved by Rashīd Pasha, which gave him 5,000 piastres for his travelling expenses and a pension of 300 piastres monthly for his mother, is dated the end of the month Rabi al-awwal 1265 (January 1849) but may have appeared after a certain delay. Tradition has it that Shinasi took an active part in the Revolution of 1848, hanging the Republican flag on the Pantheon, and that he associated with scholars and men of letters such as Silvestre de Sacy, Renan and Lamartine. He stayed abroad for five years.

On his return to Constantinople, Shināsi was appointed a member of the first Council of Public Instituction, created in accordance with the plan which he had brought back from Paris. He worked also on the Finance Commissions with the object of elaborating certain administrative reforms, but having lost his protector Mustafa Rashid Pasha (who died in 1274) and being in bad odour with the buteaucrats, who even reproached him for not weating a beard, he quitted the government

service and took up journalism

He began by collaborating in the Terdjuman-? ahwal, the first non-official Turkish newspaper, founded on the 6 Rabic al-akhir, 1277 (October 22, 1860) by Agiah Efendi, mutesarrif of Izmit. Shinasi was the chief editor of this organ. But soon afterwards he was able to found a journal under his own name, the Taşwir-i Efkiar, which, thanks to the energy of Shinasi's successors, Abu 'l-Ziyā Tawfik and his son, was to survive with slight changes of title (Tasfir-s efkiar, tewhid-s efkiar) until its recent suppression by the government of Angora (March 6, 1925). Shinasi's paper which, according to its sub-title, was an organ for information and public instruction appeared at first in a very modest and impersonal form; the first number alone contained a preface of several lines, signed by the author. Appearing twice weekly and printed on four pages, in a much reduced "format" the Taşwir-i efkiār had four rubrics: Home news (hawādisāt-? dākhlīye) mostly official appointments, foreign news (h khārdjīye), advertisements (i lānāt) and a feuilleton (tefrika). In these feuilletons were published the works of Subhi Bey (one of which is on numis-matics), lectures by Ahmad Wasik on the philosophy of history, and older works such as the Mizan ul-hakk of Katib Celebi They also contained translations from Buffon, by Abu 'l-Ghazi (Shedjere-i turki). The Taşwir supported the

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Courrier d'Orient (edited in French) by Pietri against the Rūznāme, the supplement of the Dieride-i hawādis in which Sa'īd Bey (the future grand-vizier Kücük Sa'īd Pasha) wrote Begun à propos of a sale of coal to the Admiralty the polemic took a literary character on the subject of an Arabic barbarism committed by Sa'īd Bey who had employed the expression mes'ele-i mebhūse 'anhā (instead of mebhūs 'anhā) "the affair in question". It required the intervention of the Syrian Aḥmad Fāris Shidyāk, the editor of the Arabic newspaper Al-Djawā'ib to cause Shināsi to triumph before the public

Shināsi also collaborated in the Dierīde-i 'as-karīya "Journal Militaire" founded by the minister of War Fu'ād Pasha, and in the "Courrier d'Orient", whose editor Pietri he had got to know through the offices of a friend of his Paris days, the Albanian Sa'īd Sermedi Bey After Sermedi had been arrested and exiled to St. Jean d'Acre because his ideas were thought to be too advanced, Shināsi took fright and fled with the aid of Pietri, on board a French ship, in order to take refuge in Paris He did not return to Turkey until after the death of the grand-vizier, who was hostile to him. He himself died in September 1871 in the prime of life.

Apart from his journalistic activity the literary activity of Shināsi is not very extensive Consisting mainly of scattered articles, it has not been collected into kulliyāt (complete works)

In 1859 he published a pamphlet entitled Extraits de poésies et de prose traduits en veis du français en turc, Constantinople, Eastern Press, 11 pages of French text and as many of Turkish text in 16° (contains short extracts and isolated verses of Racine, Lamartine, La Fontaine, Gilbert and Fenelon) — 2nd edition, press of the Taşwīr-i Efkiār, 1287 (1871/1872). — This small work is important because it was the first translation into Turkish of literary works of the West (practically all French works).

The poetical works of Shināsi were published 1287 (1871/1872) in another little book entitled Muntekhabāt? esh'ār, "Selection of Poems", by Abu 'l-Ziyā Tawfik (Taşw Efk Press).

This selection of poems combined with the "Extracts" just mentioned above was reprinted by the same editor under the title of Diwān-? Shināsi on the 1st Muharram 1303 (October 10, 1885), with the authority of Shināsi's son and again later in 1310 (1892/1893), 118 pages in 16mo.

The poetical works of Shināsi do not contain

The poetical works of Shināsi do not contain anything revolutionary nor do they give evidence of great poetical talent; they are panegyrics, chronograms, ghazels, satires, hymns (ilāhi) etc. But they include two or three rhymed fables and a bold innovation, confined however to two verses only; this is an attempt to write a poem with Turkish words only (\$afi Turkèe). Here is the meagre result of this attempt:

Gowè-mi erdi ba<u>sh</u>îm yer yuzune gieldim-se? War-mî bak bendzileyin yîldîzî du<u>sh</u>kun kimse?

"Having come on this earth has my intellect soared to heaven?"

"Does there exist a man whose star is as illomened as mine?"

(It should be noted that the metre which has been adopted [remel] is still borrowed from the old prosody).

In dramatic art Shināsi was also a pioneer's writing the first comedy or rather the first Turkish vaudeville, under the title  $Sh\bar{a}$  ir ewlenness, "A Poet's Marriage". Feeble in itself, this work has independently of the merit of novelty, that of criticizing the old-fashioned matrimonial customs; it deals with a fraudulent attempt to substitute in the place of a veiled bride, an uglier sister. It has been translated into German by Vámbéry.

Shināsi, besides, collected in 1268 (1851/1852) about 2,000 Turkish proverbs to which he added some Arabic, Persian and French equivalents This collection appeared under the title of *Durāb-u emsāl-i osmānīye*, at the Taṣw. Efk. press in 1280 (1863) and in 1287 (1870—1871). Finally in 1301 (1883/1884) Abu 'l-Ziyā brought out a third edition, which he enlarged by bringing it up to 4004 proverbs (cf. J. A., 1863, ii 269, 143 and 1871, ii. 147, 22).

The influence which Shināsi exerted on the development of Turkish literary movements cannot be compared to that of his young rival and protégé Nāmik Kemāl, but his part was considerable in the restoration of the language itself. He contributed a great deal to simplifying the language by bringing it nearer the spoken language and by combatting scholastic influence of Arabic and Persian so as to make Turkish a language adapted to the requirements of modern civilisation.

In the field of syntax, this reform consisted in writing shorter sentences. Kučuk Sa'id Pasha (then President of the Senate) said in his Gazetadji Lisani (Sabah, 1327 [1913], 144 pp. in 16mo) that the credit of having first used short sentences was not due to Shinasi and that Rashid Pasha had done so in his youth, when he was amedhaji "referendar", but afterwards came back to the old turgid style. The real initiative is said to have come from the Fenerli or Greeks of the Phanar employed in the civil service by the Turks and this movement is said to have begun as early as 1245 (1829/1830). Sa'id Pasha adds that this need not lessen the real credit of Shinasi who was able to rid the Turkish language of obsolete lumber and rejuvenate it by contact with Western literature (op cit, p 106-107)

A letter written by Shināsi to his mother from Paris, dated 30th Krānūn-i sāni 1269 (1853), is regarded as a model of the modernised style (reproduced by Abu 'l-Ziyā Tawfik in his Numūne-i edebīyāt)

'Abd al-Halim Mamdūḥ also thought that Kemāl Bey and Abu 'l-Ziyā had exaggerated the scope of the literary influence of Shināsi. He thinks that he was not only surpassed by his immediate successors but was also preceded by important reformers like 'Ākif and Pertew Pasha. Shināsi is nevertheless the founder of literary criticism in Turkey.

The writer of this article has sought in vain for traces of Shināsi's stay in Paris. A lucky chance may one day make his researches more fruitful. An examination should also be made of the Turkish dictionary in thirteen volumes which Shināsi is said to have left in manuscript — part in the National Library of Budapest and part in the Library at Vienna (cf also Abd al-Halim Mamdūh).

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Abu 'l-Ziya Tawfik, Constantinople 1879, 2nd ed. 1886, Numune-i edebiyat, p. 253; 'Abd al-Halim Mamduh, Tarikh-ı edebiyat-l osmaniye, Constantinople 1306, p. 93-99; Sa'Id Pasha (cf. above in the text of the article); Mebhusatun anha, pamphlets No. 23 and 24 of the collection Kutub-khane-i Ebu-z-Ziya; Ahmad Rafik. Shinasınin berayı tahşil Parıse gitmesi, Turk tārīkhi endjumeni medimū ash, of 1st May 1341 (1925), p. 215-216; Paul Horn, Geschichte der turkischen Moderne, Leipzig 1902, p. 10-12 (cf. p. 5, the bibliography of this work); L. Bonelli, Della lingua e letteratura turca contemporanea, Venice 1892, Safar Bey, A travers la littérature turque (II), La Revue, formerly Revue des Revues, 1st September 1907 (J. DENY)

SHINTARA (or Shantara), Arabic name of the modern Cintia, a little town in Portugal, at a height of 700 feet above sea-level, 16 miles N.W. of Lisbon. It was quite prosperous under Muslim rule and the Arab geographers iemark on the fertility of the country round. Its apples were

fertility of the country round, its apples were universally famous. Cintra always shared the destinies of its great neighbour Lisbon as long as it was in the hands of the Muslims; it was reconquered in 1147 by Alfonso Henriquez, king of Poitugal. After it had become Christian again, it was the favourite residence of the Portuguese kings; it was in the palace of Cintra that Dom Sebastian decided in 1578 upon the expedition against Morocco which ended disastrously on the banks of

The modern Cintra is dominated by the ruins of an old stronghold of the Muslim period. Of this foitress now called Castello dos Mouros built at a height of 1430 feet, there only remain two masses of masonry with the remains of a chapel and baths.

the Wādı 'l-Makhāzın near al-Kasr al-Kabīr

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SHIR. [Sce ASAD]

SHICR (A.), poetry. The earliest literature of the Atabs is poetical but the most ancient poems are not older than 500 A.D. We know nothing about its origin. We are told the name of the man who made the first kaṣīda, but in matters historical the Arabs abhorred a vacuum. Throughout the pre-islamic period poetry is governed by the same set of conventions, the stereotyped beginning, conventional epithets, stock similes, a limited and arbitrary choice of subjects. These suggest a long previous history. Indeed one poet complains that his predecessors have left him nothing to say. On the other hand, the words. "Let us weep as Abu Human wept", suggest that the poet was following a new fashion in his art. It is obvious that poetry is closely connected with the rhymed prose (sadi') of impassioned speech and it is probable that some of its measures had their origin in the song of the cameldriver or horsemen. There was something uncanny about poetry, as the name shows. The poet was shafer, the man of extraordinary knowledge, who knew things hid from common men, was in the council of unseen powers, had a familiar

spirit. This comes out most clearly in the branch of the art called htipe, commonly but badly translated satire. This was in origin a spiritual attack on one's enemies, supplementing the material assault of sword and lance, an attempt to destroy them by the use of supernatural powers. The declamation of such verse was accompanied by symbolic actions. This is another link with sade, the speech of soothsayers and wizards. Though in historical times the belief in the magical power of poetry was largely lost, yet verses that seem to us pointless had a shattering effect on those at whom they were directed.

Formally, Arabic poetry consists of metre and rhyme. With one exception, radiaz, all metres consist of a double line with the rhyme at the end only Metre is quantative and considerable freedom is allowed in the substitution of long for short syllables and vice versa. Indeed it is better to say that certain syllables are fixed long or short and the others are allowed to vary. In two metres the classic rule that two short syllables equal one long is followed. Pre-islamic poets used 15 metres and another was added later. They did not use the radjaz for long poems. There was a feeling that it was doggerel not rising to the dignity of poetry and it was chiefly used in extempore verse. In addition to these, poets sometimes experimented with other metres but they did not find favour and are treated as irregularities. The rhyme may include as many as three syllables. Throughout a poem all the double lines have the same rhyme and the opening line has it also in the single line. Only one poetic form was known, the kaşida; a poem with one rhyme and one metre, from 30 to 120 lines long. No satisfactory explanation of this name is known Many fragments of kasida's exist and it is probable that they were never more than fragments At first the kasida had no fixed plan save that it nearly always began in a deserted camping ground which the poet recognized as the scene of a passage of love with some fair one (the nasib). On this may follow a description of his camel of a journey - preferably by night through the desert, an antelope hunt or indeed almost anything the poet chooses. His own warlike prowess or that of his tribe is a common theme. Often it is hard to say that the poem has any purpose. The poet speaks because he must. Later the kaşida was bound by fixed rules. The regular sequence of subjects was the amatory prelude, the description of a camel, the journey and finally the main subject; usually the praise of some great man with a view to touching his pocket. Two aspects of life are shown. A frivolous side where men drink, gamble away their goods and give presents to the girl who fills the wine-cup and sings, thus upholding the fame of their tribe for generosity, and a serious side where the chief spends his substance in feeding the needy and all are ready to rush to arms to defend their honour. Although an Arab was always ready to fight, he was not necessarily in a hurry to be killed, and said so without shame. The poets were fond of commonplace moralizings on the uncertainty of life and the certainty of death. Arab theory recognized the elegy (rathar) as a special branch of the art but without sufficient reason. The form was the same but for the omission of the erotic introduction which was felt to be unsuitable. While but for the lamentation over the dead and the call

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to vengeance (if he had died a violent death), the subject-matter is very like that of other poems. Very often women composed elegies; some poetesses were famous. It seems that religion had very little place in the life of the Arabs. A mild fatalism is

the limit of their experience.

Each line of verse had to be complete in itself. So Arab poetry is essentially atomic; a string of isolated statements which might be accumulated but could not be combined. Sustained narrative and speculation are both alien to it. It is descriptive but the description is a thumbnail sketch; it is thoughtful but the result is aphoristic. The poet looks on the world through a microscope. Minute peculiarities of places and animals catch his attention and make his poetry versified geology and anatomy; untranslatable and dull Forceful speech is his aim and the result is - to Western minds - often grotesque or even repulsive. The comparison of women's fingers to the twigs of a tree, or to caterpillars, are examples. There is little connexion between the lines or parts of a poem. The only bond of union is the personality of the poet. Indeed it is the poet rather than the poetry who is admired. A freeman among his peers, he enjoys life to the full, often coldly calculating, yet, when his narrow code of honour calls, ready to risk all for a friend or the stranger who has claimed his protection. Behind all is the constant shadow of starvation and death; but they cast no permanent gloom on the picture. Most of the poets so described were Bedouin but there were others known as town-dwellers. As a class they differed from the Bedouin type. They show signs of acquaintance with books, prefer other metres to the favourites of the Bedouin and their subjectmatter includes fables and historical tradition. Their language, too, inclined more to prose, a sentence might run into two or even three lines of verse. The men of Madina were held to be the best of these poets. Both Jews and Christians were poets and their verses are often indistinguishable from the work of the pagans. The homes of the various Arab kinglets - especially Hīra - were centres of poetic activity. Thither came the Bedouins eager to get something from the patrons of literature. They also met at the several fairs where matches of rival poets took place.

Bedouin poetry was preserved by oral tradition. The poet declaimed his own verses and was followed by a professional reciter  $(r\bar{a}w\bar{i})$  who learned and declaimed them. Many a poet began as rāwī of another. This raises the question of the genuiness of Arab poetry It is generally assumed that it was not written down till one hundred years A. H. In that time the natural infirmity of human memory and the peculiar character of Arabic make great changes probable. The lack of connections inside a poem help. Often different versions of a poem exist and it is impossible to tell which is the original. We cannot be certain what were the exact words of a poem, all we can say is that the philologists who collected the remains of pre-Islamic literature during the second century read a certain text. We know too that there was at least some forgery. The conclusion is that the great mass of the poems are genuine or at least ancient, though it may not be possible to prove this conclusively for any one poem. (It has recently been argued that writing was much more common than

with that art and that some variant readings can only be explained on the hypothesis of written copies.) A few dialectical variations are preserved but for the most part poets used one language throughout the peninsula. Possibly the wealth of vocabulary is due to the inclusion of words from the many dialects; though their origin is now forgotten. There are some signs that the language of everyday was dropping the inflections used in poetry; had begun the series of changes that produced the vernaculars of to-day. When scholars began to take an interest in poetry for its own sake they gathered the remnants into diwans "collected works" of individuals or tribes or in anthologies some of which contained complete poems and others fragments.

Islam made a great change; partly due to religion, for poetry was the devil's Kur'an; but chiefly through the change of circumstances. The centre of interest had moved outside Arabia and desert life had not the same appeal. It is almost impossible for one who does not live the life of the desert to appreciate its poetry. Some kept up the old tradition, finishing their poems with praise of the caliph or some other great man whose patronage was desired. Some kept the amatory prelude and then went straight to the business in hand. Others broke from tradition and composed fragments (kif a, q. v.) treating of one subject only, it might be love, religion or philosophy. In some of the later poets we can admire the verbal skill that fills a volume with extravagant and sometimes blasphemous adulation, with scarcely a repetition; but the utter emptiness and lack of ideas is revolting. The rule of one poem one rhyme is still observed, no new form is invented. A mystical poem contains over 700 lines with the same rhyme. It took several centuries for these changes to be made Another innovation was that the despised radiaz metre was used for long poems; the authors using all their skill in the handling of words to counterbalance the simplicity of the metre, with the result that they are often unintelligible. Tradition says that in the time of Harun a slave girl started the fashion of making verse (pedants did not consider it poetry) in the language of the people. This style was called lahn. In Spain it was raised to literary rank in the zadial, a short poem in stanzas. A variety of this but in fully inflected speech was the muwashshah. At first this was a poem in four or five line stanzas the last line uniting the stanzas by a common rhyme. Each stanza had its own rhyme and one metre was used throughout. The next step was the use of more than one rhyme and metre in each stanza. Sometimes the bonding line was in lahn. For the most part however Spanish poets followed the older custom; though they tried various experiments in rhyme. In subject-matter they broke away from tradition and their work is much more congenial to Europeans than that of the poets of Arabia. Perhaps the most interesting features are a conception of love that suggests the romances of chivalry and an almost modern sensibility to natural beauty.

The early poets knew nothing of the theory of metre. This was discovered by Khalil b. Ahmad [q.v.]. It is said that the idea came to him as he heard a smith working with his hammer. The critics hardly thought of a poem as a whole; for them is generally believed, that the poets were acquainted it was a string of detached beauties. It is true that poets were praised for their skill in certain branches of their art e.g. for the description of the ostrich; but as a rule criticism dealt with details and words only. It tended to be finnicking One is praised for his skill in managing the transition from the nasib to the description of the camel and another is blamed for putting words of ill omen in the opening verse of a poem. In other ways also criticism ran wild. Some held that the pre-Islamic poets were - by that fact alone raised high above all others. It was men of this type who denied to Mutanabbi and others the title of poet because they did not observe the early conventions. With no critical principles to guide and a tendency to imitate the old, modern Arabic poetry is not inviting; especially as it is written in what is essentially a dead language.

It would be absurd to attempt even an outline history of Persian poetry in the space available. The utmost possible is a description of the forms of verse The Persians borrowed their metres from the Arabs though they have other favourites. They also borrowed the kasida and kifa, about which it is not necessary to say more. The ghazal is really a kifa of a dozen lines or so with complete freedom in the choice and treatment of subject. It has less continuity and a looser connection of ideas than the kif'a, though it is usually a love poem. Of native forms the chief are the mathan main and  $rub \bar{a}^{c}i$  or  $d\bar{u}$ -bait. The former consists of two long lines in the metre named ramal trimeter catalectic thyming at the end of the double verse, a sort of heroic couplet. It is the form used for long poems whatever their subject may be. The du-bast is two long lines with the first second and fourth half-lines rhyming and occasionally the third. The metre used is one of the many variants of the hazadi. A du-bait is always independent, they are never combined into a longer poem

The same desire as was felt in the west produced variants of the monorhymed poem which are all classed as musammat. These consist of stanzas of anything from four to ten lines in the same metre, each stanza having its own rhyme. Some forms have a refrain with a separate rhyme The earliest Persian poetry dates from shortly after 900 A.D. and since then the language and the forms of verse have changed very little. Fashions have changed, now simplicity has been in vogue and now fantastic conceits, but the outward form remains the same.

Turkish and Urdu poetry are little more than imitations of the Persian. Urdu, however, does show some signs of Indian influence both in form and subject-matter; to a small extent in earlier times and to a much larger extent during the last few years.

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(A. S. TRITTON)

SHIR 'ALI, BARAKZAI, Amir of Afghanistan, was the third son of the Amīr Dust Muḥammad and succeeded his father, in accordance with his will, on June 9, 1863. His overtures to the Government of India on his accession were, unfortunately, coldly received. The Amīr found it necessary to march, almost immediately, into the Khuram district to compel his brother Azīm Khan to swear allegiance to him and early in the following year both Azīm Khān in Kuram and Afdal Khan, the eldest brother, in Balkh, rebelled. Muhammad Rafik, the Amir's most able officer, defeated the former and compelled him to flee to India, and the latter submitted to Shir 'Alī and was pardoned and restored to his post, but his son, 'Abd al-Raḥmān, fled to Bukhārā, whereupon Shīr 'Alī imprisoned Afdal Khān. Early in 1865 Sharif Khan and Amin Khan, two other brothers, rose in rebellion at Kandahar and Azīm Khan returned from India to Kuram. Muhammad Rafik again expelled him and Shīr 'Alī marched towards Kandahar. He met and defeated the robels near Kalāt-i Ghılzāī, but was stupefied with grief at the loss of his eldest son, Muḥammad 'Alī, slain by Amīn, who was also killed. He pardoned Sharīf and was roused from his lethargy by the news that 'Abd al-Rahman had returned from Bukhārā, corrupted the state officials in Balkh and Muḥammad Rafiķ, and, having been joined by 'Azīm, entered Kābul on March 2, 1865. Shīr 'Alī marched against him, but was defeated, and fled with no more than 500 horse. The governor of Ghaznī refused to admit him, and released Afdal Khan, who joined his son and was proclaimed Amīr in Kābul The Government of India recognized him as ruler of Kābul, but he died almost immediately and was succeeded by his brother, 'Azim Khan. In January 1868, however, Shir 'Ali returned from Afghān Turkistān, entered Herāt, and in June was received as a deliverer in Ķandahār. His army marched on Kabul and compelled 'Azim to flee once more to India, where he died in exile. In January, 1869, Abd al-Rahman was defeated and expelled, and Shir Ali re-established himself as Amii of Afghānistān. In 1869 he met the Viceroy, Lord Mayo, at Ambāla, but received little beyond vague expressions of goodwill, instead of the offensive and defensive alliance which he sought. Again in 1873, alarmed by the Russian conquest of Khiwa, he sought an alliance from the Viceroy, Lord Northbrook, and on receiving another rebuff rejected proffered subsidies and entered secretly into relations with Russia. In 1876 Lord Lytton was authorized to offer Shīr 'Alī the alliance which he had sought, but the offer came too late. The Amīr ostentatiously received a Russian envoy and, though warned that war would be the result, turned Sir Neville Chamberlain, who was accredited as British envoy, back from his frontier. On November 20, 1878, the British Government, after vainly awaiting an apology, declared war, and on February 21, 1879, Shir Ali

died, and was succeeded by his son, Ya kūb Khān.

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(T. W. HAIG)

SHIR SHAH, FARID AL-DIN, founder of the Sur dynasty of Dihli, was the son of Hasan Khan, of the Sur tube of Afghans [q. v] who received from Sıkandar Lodi the fief of Sahsaram in Bihar. Shīr Khan pursued his studies assiduously at Diawnpur, and afterwards, in the administration of his father's fiefs, obtained a minute knowledge of all the details of revenue administration. He was presented to Babur, but, alarmed by the instinctive dislike which the empeior conceived for him, fled from his court. His successes against the Sultan of Bengal rendered him virtually independent in Bihar, and though Humayun invaded Bihar and Bengal and seemed to have established his authority there, Shir Khan was secure in Rohtas. and when Humayun was recalled from Bengal by the rebellion of his brother Hindal, followed him, and on June 26, 1539, inflicted a severe defeat on him at Cawsa, on the Ganges. Shir Khan assumed the royal title in Bengal, and in the following year marched on Agra. Humāvun met him at Kanawdi on May 17, 1540, but was again defeated, and, after a short stay in Agra, fled towards Lahor, pursued by Shir Khan, now Shir Shah Humayun fled into Sind and his brother Kāmrān to Kābul, and Shīr Shāh remained master of northern and eastern India. He secured his northern frontier by building in the Nandana hills a fortress which he named Rohtas, after his stronghold in Bihar, and then, marching into Bengal, distributed that province among petty fief-holders, his own career having proved the danger of entrusting it to one powerful governor. In 1542 he established his authority in Malwa and, leaving Shudjacat Khan there as governor, returned to Agra in 1543. In 1544 he attacked the Radja of Jodhpur, and defeated him, but by so narrow a margin that he remarked, alluding to the poverty of the soil, "that he had nearly lost the empire of India for a handful of millet". In 1545 he besieged a Hindu chieftain in the strong fortress of Kalindjar, and on May 22, as he was watching the effect of the bombardment, a live shell or grenade fell into the powder magazine by which he was standing and he was terribly scorched by the explosion. He lay in great agony, directing the assault in his intervals of consciousness, until he was informed that the fortress had fallen, and then died. He was succeeded by his son, Islām Shāh.

The sycophantic chroniclers of the Timurids have done scant justice to "Shir Khān" as they call him, one of India's greatest rulers, and his fame is overshadowed by that of Akbar, to whom he was superior in some respects and inferior in few. On 1800 Indian leagues of road, from Sonargãon to the Indus and from Agra to Māndū, he built 1800 caravanserais, each with a mosque and full establishment. Cooked and uncooked food were provided for Muslims and Hindūs, post-horses were in readiness and fruit-trees planted beside the roads refreshed the traveller. Such was the order maintained by him "that an old woman with a basket of gold might sleep securely at night in the open plain without a guard". The historian Budãoni thanks God that he was born

in the reign of so just a king, and to his subjects, as to himself, it was matter for regret "that he did not obtain his kingdom until the time of

evening prayer".

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tiquary, 1922. (T. W. HAIG)

SHI'RA, Sirius, Gieek Σείριος, i.e. the brilliant, the brightest star in the constellation of Canis Major (al-Kalb al-akbar) known as α Canis Majoris. It shines with a white light and surpasses with magnitude 1.6 all other fixed stars in brightness. That the Arabic word Shi'iā comes from the Greek Σείριος, has been proved by I. I. Hess (cf. I. Hess, Über das prafigierte und infigiente ε im Arabischen, in Z. S., 1924) as r in a foreign word gives ε in Arabic. As further evidence that Shi'rā is a foreign word in Arabic, Hess calls attention to the fact that this name of Sirius is unknown in the interior of Arabia; Beduins and settled Arabs alike call it al-Mirzam, which is found in the Bishārī language as Mirdim.

As might be expected, so striking a star plays an important part in Muslim astrology, and the possibilities of prophecy from the course of Sirius are exceedingly numerous. Its rising at the same time as the moon has always been a favourite conjunction with the astrologer. The moon may rise in any of the twelve zodiacal circles, but not so Sirius, on account of its fixed position with regard to the fixed stars. But its ascension may coincide in time with the risings of the moon just mentioned. We possess an astronomical writing by the celebrated Hākimī astronomer, Ibn Yūnus (d. 1009) entitled Fī Aḥkām al-Shī rā yamānīya (Gotha, A., 1459).

[Hermes, the wise one says, "When the rising of the moon coincides with that of Siiius in the Ram, the changing fortunes of men will be good at the beginning of the year; they will be hale and healthy and free from bodily ills, but only until the fifth day before the entry (of the joint rising), then illnesses will come again; in that year all quadrupeds with young will miscarry, the dismissals and deposition of governors will be frequent and the King of Romans will die quite suddenly in that year on the 3rd of the month (H)atur"]

(C. SCHOY) SHIRAZ, a town in Persia, capital of the province of Fars in a vast plain to the south of İşpahan It was conquered by Abu Musa al-Ash'ari and 'Uthman b. Abi 'l-'Asi at the end of the caliphate of 'Omar; it was rebuilt by Muhammad b. al-Kasım b. Muhammad b. al-Hakam b. Abi 'Akīl al-Thakafī, cousin and lieutenant of al-Hadidiadi in the reign of the Caliph Walld b. Abd al-Malik on the ruins of an ancient city which belonged to the province of Ardashir-Khurra, the capital of which was Gur (Diur), the modern Firuzabad. Its walls were built by the Būyid Abū Kālīdjār Sultān al-Dawla, from 436 to 440 (1044-1048), who gave it twelve gates (Mukaddasi, p. 430 only gives eight, with their names);

these walls were repaired in the middle of the viiith (xivth) century by Mahmud Shah Indju, the rival of the Muzaffarids. In 795 (1393) Timur arrived in front of the town and was attacked by Shah Mansur the Muzaffarid, who lost his life there. It was taken by the Afghans in 1137 (1724) Karīm Khān Zand [q.v.] made it his capital surrounded it with walls and ditches, paved its streets and erected fine buildings there, notably the great bazaar. It was laid in ruins by the earthquakes of 1813 and 1824. It had at one time an ancient citadel called Shah-Mobadh (Istakhri, p 116). In the early centuries of Islam it still retained two Zoroastrian fire-altars, one called Karniyan and the other Hormuz; there was also a third outside its gates called Masuban in the village of Barkan (Istakhri, p. 119)

The wine of Shiraz is famous; it comes from the village of Khullar or Khullar, also noted for its honey and its millstones. Water is brought to it by the Ruknābād canal, sung by Hāfiz and built by Rukn al-Dawla the Buyid, father of 'Adud al-Dawla and by the canal from the tomb of Sacdi. The city has three principal mosques. 1. Djami 'Atik, built by 'Amr b. Laith in the second half of the third (ninth) century, 2. the new Mosque built by the Salghurid Atabeg Sacd b. Zangī, in the second half of the vith (xiith) century, 3. Masdid Sonkor, built by the first Atabeg of the Salghunds. There are also many saints' tombs which have earned for this city the name of Burdj al-Awliyā "citadel of the saints", notably that of the 'Alid Ahmad b Muhammad b Musa al-Kazim, and those of the mystic poets Sacdi and Hafiz, to the north of the city. There are the gardens of Dilgushā and Hasttan. The city manusactures mosaics called khātam-kārī, diess materials, gauze, brocades, silk-floss It was the birthplace of the poets Athīr called Shafīcā, Ahlī, Boshaķ (Abū Ishāķ Halladı), Hasiz, Sa'dı, 'Ursi, Baba Fighani, Mani, Madid al-Din Hamgar, and of the religious reformer Ali Muhammad called the Bab.

There is also a village of the same name north of Samarkand 4 parasangs, about 16 miles from it (Quatremère, N E., xiv. 490, F A, Jan. 1852, p. 83; Burnes, Voyage a Boukhara, 111. 207).

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il, p 107 sqq. (CL. HUART)
AL-SHĪRĀZĪ, ABU ISHĀĶ IBRĀHĪM B. 'ALĪ B.
YUSUF AL-FĪRUZĀBĀDĪ, a Shāfi'l jurist, born
in Fīruzābād in 393 (1003). To study Fiķh he
went to Shīrāz in 410, then to Baṣra and in
Shawwāl 415 (Dec. 1024) reached Baghdād, where
he completed his studies in the Uzūl with Abū
Hātim al-Ķazwīnī (d. 440) and in the Fūrā' with
Abu 'l-Ţaiyib al-Ṭabarī (d. 450). In 430 (1038/
1039) he began to teach in Baghdād (Subkī,

11i. 177); the fame of his learning soon became so great that students sat at his feet from all over the Muslim world. Many of his pupils held offices as Kādis and preachers in the east of the Caliph's empire. In 459 (1067) the vizier Nizam al-Mulk appointed him to open the first public Medrese founded by him in Baghdad, the Nızamiye. But as Shīrazī did not appear, it was opened by Ibn al-Sabbagh; when his pupils threatened to go over to the latter, he finally accepted the chair. Here he taught till his death (Ibn al-Ṣābic in Ibn Khallikan, 1. 304). When the dispute between Abu Nasr b. al-Kushairi (d. 514) and the Hanbalis in Baghdad on the teachings of al-Asha'ri came to such a pitch that blood was shed, Shīrāzī energetically took the side of the Ashacris and persuaded the vizier to incarcerate the Hanbali Shaikh (Ibn al-Athir, x. 71; Subki, iii. 98 sq.; 1v. 251). His journey to Nishāpūr on a mission from the caliph in Dhu 'l-Hididia 475 (May 1083) is evidence of his great prestige, it was like a triumphal procession. At Nīshāpur the Imam al-Haramain came out to receive him and carried his cloak. He held disputations with him, in which the Imam al-Haramain recognised the superiority of his opponent Shirazi died soon after his return to Baghdad on Djumada II, 21, 476 (Nov. 5, 1083) and was buried in the cemetery at the Bab Abraz with great honour — the caliph pronounced the burial prayer. The Nizāmiya was closed for a whole year by its founder's command, as a sign of mourning. The vizier Tadi al-Mulk (d. 486) had a turbe built and a madrasa near it (Ibn al-Athir, x 147).

His principal writings are. I) Kitāb al-Tanbīh si 'l-Fikh, written in the year 452/453, ed Juynboll, Leiden 1879, a legal compendium on which commentaries have been frequently written; 2) the comprehensive Kitāb al-mudhdhab si 'l-Madhhab, composed in 455—469, still unprinted, of Yākūt, Mu'djam, iii. 214; 3) Kitāb Tadhkirat al-Mas'ūlin, an Ikhtilāf-work in several volumes on the teachings of the Hanasi's and Shāssī's which has apparently not survived, Hādidi Khalīsa, No. 2848; 4) Tabakāt al-Fukahā', short biographies of jurists of the first two centuries and of the four Madhāhib down to his own day, a work often cited by the later biographers, e g. al-Nawawi, al-Subkī, Ibn Khallikān, al-Kurashi, as well as many times copied without mentioning the source (I am preparing an edition).

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about the middle of the twelfth century. He studied Greek mathematics and astronomy. In his time there was already available a good Arabic version of the Conic Sections (xwuxá) of Apollonius of Perga by Hilal b. Abi Hilal al-Himst (d. 883/884) and Thabit b. Kurra al-Harrant (826—901). With the help of this he prepared a synopsis of the contents of the xwuxá, the Arabic version of which

is in Oxford (Bodl. 913, 987, 988). There is also attributed to him a compendious version (Mukh-tafar) of the Almagest of Ptolemy, from which Kutb al-Din al-Shiraizi (1236-1311) [q.v] prepared a Persian translation of the Madyisti. The Arabic versions of the Conic Sections of Apollonius are of great value for the history of mathematics because the three last of the seven books of this important work only survive in Arabic, while the eighth book of the xwink (Arab. Makhrūtyāt) had already disappeared from knowledge by the time of the Arab translator.

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AL-SHIRAZI, SADR AL-DIN (d. 1640) is one of the great unknown men in the history of human thought. Holding a humble and poorly paid post as a teacher he found time and energy to build up his own philosophy, ordering and shaping the whole knowledge of his time from new points of view. The great problems, which the older philosophy handed down to his period were solved by him in his own way. His world-system is a theory of being. The real things of the world around us are "individua of being", similarly limited sections of an endless primordial being, emanating from God as the primordial light like individual rays From this fundamental principle, Shirazi thinks out the whole arrangement of reality in a new fashion: what we take for "entity" in things is the separation of the individual rays of the "being" and what we take for "existence" in them is the presence of this ray. This gives a new solution of the age-long great problem of being and existence, each being a different aspect and side of the same metaphysical reality.

The idea of the transmigration of souls was still quite alive in his time. He transformed it according to his own metaphysics of existence; according to its spirituality the soul of man attains to a higher stage of existence, likeness to God and union with God. The principle of this evolution is according to him gnosis, the higher form of knowledge which by the creation of its content in man supplies the defects and wants of his being and thus makes for perfection. The cognition of our mind is an act which is influenced by the active intelligence and possesses relationship in essence with the creative activity of God. God is not only the primordial being but also the centre of values. The reflection of these primordial values are the things of creation. If we therefore find in the world and its confusing multiplicity reflections of truth, goodness, beauty and loveliness, these are the reflection of God, which shines upon us and points the way to God. The path to ethical perfection is thus at the same time indicated.

The three great intellectual aspects of Islām converge in Shīrāzī for he is at once theologian, philosopher and mystic, taking up and equating the ideas of these movements. His special tendency however is the typical Persian mysticism of "illumination" (iħrāk) as Suhrawardī developed it, which he based on Aristotelian proofs through Ibn Sinā and al-Fārābī; he developed the system further (in the doctrine of entities whose immu-

tability he disputes). The objections of the Indian monistic type of Muslim mysticism, he also overcomes by his thesis of the emanations of being. That philosophy did not die out in Islam after 1100 but still flourished at a late period is proved by the existence of Shirāzī. He gathered together the higher culture of the brilliant epoch of Shāh 'Abbās into a synthesis planned on a large scale.

Bibliography: Horten, Die Gottesbeweise bei Schirazi, Bonn 1912, do., Das philosophische System des Schirazi, Strassburg 1913; do., Die Philosophie des Islam, Munich 1924, p. 93 sq., 124—126 et passim. (M. Horten)

AL-SHIRBINI, YUSUF B. MUHAMMAD B. 'ABD AL-DIAWAD B. KHIDR, an Egyptian writer of the xith (xviith) century and author of a work entitled Hazz al-Kuhūf bi-Sharh kaṣid Abi Shādūf. "The tossing of heads in the commentary of the poem of Abū Shādūf". No biographer devotes a notice to him. Al-Shirbinī tells us incidentally that in 1075 (1664/1665) he was on the road from the Nile (Sa'id) to al-Koṣair (al-Koṣēr) on the Red Sea (cf. the commentary on verse 13, ya aandīf, Būlāķ, 1308, p. 152).

Among his teachers he mentions Shihāb al-Din Ahmad b. Ahmad b. Salāma al-Kalyūbī (d end of Shawwāl 1069/1659) and Ahmad b. 'Alī al-Sandūbī, who is said to have engaged him to compose the poem and to write a commentary on

it afterwards (cf. p. 215).

In the first which is a kind of introduction, the author describes the fallāh (peasants) of the Nile valley and gives anecdotes in which he records their coarse customs, speaks of their food which no man to any degree civilised can smell or touch, describes the marriage ceremony among them etc. The first part ends in an urdjūza in literary language in which he sums up the various customs of the fallāh which he has just described.

The second part is a poem of 47 verses (and not 42 or 52) in the Egyptian dialect attributed to an imaginary Abū Shādūf in which each verse is followed by a full commentary in the classical language, spiced with facetious digressions sometimes fairly long, anecdotes very often sarcastic, quotations in verse and prose of which those in the spoken language are more numerous than those in the literary language.

Al-Shirbini, a moralist in his own way and a highly educated man as well as a poet (cf. his Muwashshah, p 193), describes from careful observation the customs, especially the bad ones, and particularly the vices not only of the peasants of the Nile valley but of his contemporaries in the cities; his gauloiseries suggest a comparison with Brantôme. His book has been lithographed in Cairo without indication of place and date and at Alexandria in 1289 and printed at Būlāķ in 1274 and 1308 and Cairo in 1322.

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SHIRK (also ishrāk, A.), association, especially associating a companion to God — honouring another besides God, polytheism. In the oldest suras of the Kuran, during the so-called first Meccan period, the conceptions shirk and mushrikun do not occur. Muhammad was probably at first exclusively concerned with his own fate, being

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completely under the ban of the imminent Last Judgment, and only with the increasing hostility on the part of the unbelievers did he begin to take an interest in them. In the latter parts of the Kuran they are often mentioned, and regular disputations with the Mushrikun sometimes occur; in particular they are continually threatened with the Last Judgment; the mushrikun will then receive their punishment (Sura, xxviii. 62 sqq.). They think their idols will intercede for them with Allah, but these cannot do this (Sura, vi. 94; x. 19; xxx. 12; xxxix. 4 and 39); quite the contrary, for they will accuse their worshippers on the Last Day (Sura, xix. 84 sq.; x. 29 sq.) and they will become fuel for hell with them (Sura, xxi. 98 sq.). The mushrikun are not grateful to God for saving them from the perils of the sea (Sura, xxix. 65). The believers are to keep away from them and not to marry the mushrikat (Sura, ii 220) but they are not to revile the unbelievers but endure them unless the latter in their turn attack Allah (Sura, vi. 108). In the year 9, however, Muhammad finally casts off the mushiikun (Sura, ix. 3, cf. however earlier Sura, xv. 94 sq); the mushrikun are unclean (Sura, ix. 28) The believers are not to pray for them, even if they are their nearest relatives (Sura, ix. 114 sq.). Muhammad had already earlier expressly declared shirk to be the sin for which God has no forgiveness (Sūra, vi. 51, 116; xxxi 12) and rejected it as absurd (Sura, xxi 22)

This development is very similar to that of the conception of the kāfir [q. v] in the Kuran. Kāfir is the most usual term for the unbelievers, and comprises both mushrikun and the "people of a book". Thus Sura xcii. 5, says "those who are unbelievers, the possessors of a scripture as well as the servants of idols will dwell eternally in Hellfire". The commentators on this passage differ in their views. Some hold the view that the people of a book are to be included among the mushrikun and that here we have the narrower term used first, and then the more comprehensive one. Other commentators have distinguished the people of a book from the idolators in the narrower sense and this corresponds to the use of the phrase which later became predominant. But everywhere in the Kur'an shirk is used in direct contrast to the profession of the oneness of God, which has been given its most pregnant expression ın Sura exii. (Surat al-Tawhid or Surat al-Ikhlāş) and according to one but rather artificial explanation, a definite variety of shirk is made impossible by each single verse of this sura.

In the Hadith literature, Shirk has usually the same meaning of "an external obscuring the belief in the oneness of God". The mushrikun are — as in the above mentioned Kur'anic passage — ungrateful to God and say in their vain boasting, "if we had not our dogs we would be robbed", and so on.

For the rest, the hostile feeling against the mushrikun in the period of the great conquests is reflected in the rest of the Hadith literature. Before the battle the mushrikun received the demand to adopt Islam; on one occasion Muhammad even prays to God for right guidance for them; on another he curses them and calls down fire on their houses and tombs, and wishes for subsidences and earthquakes. According to one hadith the believer very rarely falls before

the shirk, and the Prophet says, full of confidence "Shirk is in my community more difficult to find than a black seed on a hard rock in the darkes night" — or he says to Abū Bakr, "I will tel a word to thee, the utterance of which protect thee against any shirk: O, God, I take refuge with Thee, lest I wittingly give thee a companion and beseech Thy pardon if I have done it un

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In the Fikh books, mushrik is the proper lega term for unbeliever, although kafir is often also found. The unbeliever according to the Fikh i in general regarded as an outlaw and of little value. Unbelievers, especially if hostile, can be killed without punishment, while on no accoun can a believer be put to death for the sake of as unbeliever. On this point in general, cf. the article KAFIR and on special points DIHAD and DAR AL HARB for the laws of warfare, and the article DHIMMA, KHARADI and DIIZYA for the constitutiona law. On some points the unbelievers are allowed to make legal arrangements among themselves, a for example in the law of marriage: - Un believers are at liberty to arrange the marriage of their children as they please; unbelievers car be witnesses at a marriage between believers unbelieving husband and wife must be divorced if one of the two adopts Islam. Law of In heritance. - Bequests from one unbeliever to another, even of different religions are quite a valid as in the case when either the testator o legatee is a Muslim; but in no case can anything be bequeathed to an enemy unbeliever. The Kad has to prevent the appointment of an unbelieve as executor to a will. On the law of slaves c the articles 'ABD and MUKATABA; and the articl TAKIYA on the cases of urgent necessity in whic a believer is permitted to conceal his faith.

The broadening of the Muslim outlook in th wars of conquest had naturally quite early brough about a recognition of the fact that all mushriku are not the same and are not to be treated alike In the books on Milal wa-Nihal we find mor or less full accounts of the different foreign re ligious systems, which term includes also the ph losophers, star-worshippers and atheists, and the apologetic literature, we occasionally fin systematic expositions of the various foreign r ligions. Attempts are not wanting which explai psychologically the origin of idolatry. From suc considerations the conception of shirk came to t divided into many varieties, with which we can not deal here. But these researches had a practical legal significance insomuch as through them th oaths came to be formulated, by which member of strange religions were sworn, to get a bindin promise from them, especially in the case of re cognition of the authority of Muslim State. A interesting collection of such formulae for oath for the Mamluk period is given by Kalkashand Şubḥ al-A'shā, xiii. 200 sqq.

In the course of the dogmatic developmer of Islam the conception of shirk received a considerable extension through the circumstance that the adherents of many sects had no compunction about reproaching their Muslim opponents with shirk, as soon as they saw in them any obscuring of monotheism, although only in some particular respect specially emphasised by themselves, and in the later systematised dogmatic works, which as a rule in connection with tawited, go into a

opposite shirk, one can trace in almost any sentence what sectarian view is referred to or refuted, and then trace the path by which the present formulation has come about. Shirk nowadays is no longer simply a term for the unbelief prevailing outside of Islam, but has become a reproach hurled by one Muslim against another inside of Islam.

The Mu'tazilis, for example, called their opponents mushrikun in as much as they, by adopting eternal attributes of the Deity, postulated their existence as eternal existence beside God. The attributes rather, they say, do no exist for themselves, but are inseparably one with God and not different from Him, and expressions like "God is all-knowing", "God is mighty", "God is living", simply mean "God is"

Quite in the same spirit, the Almohads, whose special programme was the tawhid, accused their opponents of shirk, because they held the doctrine of the non-creation of the Kuran and their tawhid includes the demand to recognise its uncreatedness, only in this way is it possible to exclude the Kur'an from being a second eternal being besides God. Mushrikun to them also are the anthropomorphists who make God possess physical human qualities and thus affect his wahdaniya. According to their strict view, they alone are professors of the oneness of God (mu<sup>3</sup>aḥḥidūn) in the true sense, the whole of the rest of the Muslim world is mushrikun to them and the Christians Ahl al-Kufr. (The Ismā'ilīya also were fond of calling themselves mu'ahhidun but this was not a distinctive name for them, for them every one who associates another with his Imam, is like one who associates another with God or the Prophet, 1 e 1s unclean)

The shirk theory of the Wahhabis went to the greatest extreme. Their hostility is directed against shirk which in their view infects the whole of orthodox Islam in the form of the cult of prophets, saints, and tombs. Besides, there have not been wanting in orthodoxy and elsewhere (cf e.g Goldziher, Zahiriten, p. 189; cf. Strothmann, Kultus der Zaiditen, p 67 sq) those who condemn the cult of saints for reasons of tawhid, and at bottom it is only tolerated as a concession to the overwhelming practice of the people. The Wahhabis also consider themselves the only mu'ahhidun, all other Muslims are mushrikun and they alone are called to the ihya al-sunna The old sunna and the picture of the character of the Prophet and therefore the very heart of Islam has indeed been falsified by the worship of saints. Therefore they attack the very holiest places of Islam of the Sunnis and Shiris, because these in their eyes are regular strongholds of idolatry

According to the theorists of the Wahhābīs, they directed their opposition in detail against I. shirk al-sim: prophets and saints have no sim al-ghaib except when it is revealed to them by God, who alone possesses it. It is shirk to credit or ascribe knowledge to them or to soothsayers, astrologers and interpreters of dreams. 2. shirk al-tagarruf is the assumption that any one except God has power. Whoever then regards a saint as an intervener with God commits shirk, even if it only, he thinks, serves to bring him nearer to God. Any kind of intervention (shafāa, q. v.) is therefore rejected on the authority of Sūra xxxix. 45; the Prophet himself will only receive from God permission to intervene on the Last Day and

not before. 3. <u>shirk al-'ibāda</u>: the reverencing of any created thing, the grave of the Prophet, the tomb of a saint, by prostration, circumambulation, giving of money, vows, fasting, pilgrimage, mentioning the name of a saint, praying at his grave, kissing certain stones, etc. 4. <u>Shirk al-'āda</u>: superstitious customs like <u>istikhāra</u>, belief in omens, in good or bad days, etc., in personal names like 'Abd al-Nabī, asking soothsayers for advice, etc. 5. <u>Shirk fi 'l-adab</u>: swearing in the name of the Prophet, of 'Alī, of the Imāms, or Pīrs.

Shirk has a special meaning in Muslim ethics, notably in al-Ghazālī. To the refined ethical conscience "every kind of worship of God which is not absolutely disinterested" is shirk. Thus the hypocritical practice of religion which is performed for the sake of reward, i. e to gain the admiration or applause of men, is shirk, because it associates consideration for men with the thought of God. Similarly arrogance and egoism are a kind of shirk. Numerous giades of this shirk are further distinguished, and it is called also shirk saghir or shirk as ghar in contast to crude and obvious polytheism, thirk 'azīm; the ethical value of an action is based on the degree of admixture or omission that clouds the pure intention, ikhlāz [q v]

Just as the term \*\*ikhlās\*\* for the Sūfis now has the meaning "exclusive devotion to God", so shirk has for them come to have the meaning "being prevented by something from exclusive devotion to Him". For example the mere illusion of the soul (nafs) that it has something good in it and has a certain worth is a secret idolatry (\*\*ihirk \*\*khafi\*). It is the same with the assertion "I know God", because here we have an admission of the duality between the subject, which knows and the object of knowledge For the Sūfi seeking union with the deity, difference of rites and religions loses all significance, and this does not exclude Islām, and the following bold saying is ascribed to Tilimsānī, a pupil of Ibn 'Arabī, that "the Kur'ān is absolute shirk, profession of oneness is found only in our (i.e. Sūfī) speech" (Goldziher, Vorlesungen, p. 171)

Bibliography: Goldziher, Vorlesungen, index s. v.; Muh. A'la, Dict. of Techn. Terms, 11 770 sqq, Fagnan, Additions, p. 88; Noldeke-Schwally, Geschichte des Qorans, i 129 6, 225, 229, Weitbrecht-Stanton, The Teaching of the Qoran, index under Idolatry and Idols; Hamilton, Hidaya, index Infidels; Abu Yusuf, Kit. al-Kharādi, Būlāk, 1302, p. 73 sqq., 118 sqq.; Il Muhtasar o Sommario del diritto malechito di Halil ibn Eshaq, transl. Guidi-Santillana, index guerra santa, kitābi; "Corpus Iurus" di Zaid ibn 'Alī, ed Griffini, index Mušrik; al-Nafūsi, Kanātir al-Khairāt, i 227, 231, 252, 289, Houtsma, De Stryd over het Dogma in den Islam tot op el-Ash'ari, p 16 sqq.; Goldziher, Materialien zur Kenntnis der Almohadenbewegung, Z. D. M. G., xli. 68; Hughes, Dict. of Islam, s. v. Mushrik, Shirk, Wahhabi; R. Hartmann, al-Qoshairi's Darstellung des Sufitums, p 15 sqq., 59 and 77; H. Bauer, Islamische Ethik, i p. 45 sqq., 64 sqq., 68 sqq.; Obermann, Der ... Subjektivismus al-Ghazāli's, p. 154<sup>3</sup>, 263. (Walther Björkman)

SHIRKA (or SHARIKA; the former is according to al-Faiyūmi, Misbāh and the more usual form in the Turkish legal language). Shirka originally implied simply that a thing belonged to several

persons in common in such a way that each one had ownership in every smallest part of it in proportion to the share allotted to him. This idea seems to be a general Semitic one. It is found similarly in the Talmudic Manarum, cf. L. Auerbach, Jud. Obligationenrecht, § 45. Like this conception shirka was also later transferred to the different forms of trading companies. The jurists therefore understand primarily by shirka common property (shirkat al-amlāk) which arises for example through inheritance, gift or indissoluble combination. One joint owner can only deal with his share with the approval of the others; the second kind of shirka is the company which is based on contiact i. e. on offer and acceptance (shirkat al-ukūd).

The conditions for its foundation are ability to give and undertake a commission (wakāla) or money or goods representing it The shirka is a trading company, the profits are divided either into equal parts or in proportion to the shares. The relation of companies to one another is a relation of confidence (amāna). The company is dissolved (1) by the declaration of the wish of a member (renuntiatio), (2) by secession from Islām or departure into the Dār al-Ḥarb (cf capitis diminutio) and (3) through death or mental disease (cf. Dig. 17, 2, 4; 17, 2, 63, 10, Basil., xii. 1, 4). The heir can only continue the company through a new contract of association (cf. Dig. 17, 2, 35,

36, 37 = Basil, xii I, 35, 36, 37)
The Hanafis know four kinds of companies (I) Shu kat al-Mufāwada, when the shareholders are equal in respect of capital, right to disposal, shares in profit and loss, if every shareholder is not only "authorised agent" of the others but is also "surety" for them Musawada with slaves and unbelievers is not permitted The Malikis do not recognise this form, by mufawada they understand a company in which the shareholders are only general agents for each other profit and loss are divided among them in proportion to the amount of their shares (2) Shir kat al-Inan, capital and profits in indefinite shares, the quota of profit may be greater than the quota of capital in recompense for the work of management. Each member is responsible for his own transactions only and has only the right to demand from the other shareholders their share. This corresponds to what the Malikis call musawada, while by cinan they mean a company in which the right of the shareholders to dispose of the capital is limited. (3) Shirkat al-Ṣanā'i' (or Sh. al-Abdān or Sh. al-Takabbul) when artisans combine on a common task. All the members are bound to carry out the work. Even if only one works, the others yet have a share in the profits. Among the Malikis however illness of some duration makes their contract invalid. (4) Shirkat al-Wudjuh (or Sh. al-Dhimam or Sh. al-Mafālīs) only permitted among the Hanafis. The members work without capital and sell on credit.

The Shan's only recognise the Sh. al-Inan but they only allow this company in the case of indissolubly combined things (e.g. money, cereals) and allow the distribution of profit and loss only in proportion to the shares in the company. Historically it is probable that this Sh. al-Inan is the older form; there is evidence of it in the pagan period from the poet al-Nabigha al-Dia'di. On the other hand the Sh. al-Mufawada (societas)

quaestus) seems to have been taken over from Roman-Byzantine law. It is vigorously condemned by al-Shāfi (Umm, iv. 206) and disowned by Abū Hanisa also; on the other hand it is recognised by Ibn Abī Lailā, al-Shaibānī, and Abū Yūsus. Sufyān al-Thawrī (in Sarakhsī, Mabsūt, xi. 153) is unique in making even a legacy to one of the shareholders become the property of the company (lucrum ex fortuna) which suggests the societas omnium bonorum (cf. Dig. 17, 2, 3, 1; Basil., xii. 1, 3, 1). The classification and doctrine of the Hanasis have been bodily adopted in the Turkish civil law (Medeelle, art. 1045, 1060 sqq.; 1329 sqq).

On the other forms of companies see the separate articles: MUDĀRABA, MUZĀRA'A, MUSĀĶĀT.

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SHĪRKŪH, ABU 'L-HĀRIŢH ASAD AL-DIN, son of Shādhī, and brother of Ayūb b. Shādhī, the father of Saladın. At first a general of Nūr al-Dīn, prince of Aleppo and of Damascus, he became vizier of the last Fāṭimid Caliph al-ʿĀḍd, and in the last capacity bore the honorary title of Malik Mansūr.

We first meet with Shīrkūh at Takrīt, where his brother Aiyūb was governor in the name of the 'Abbāsid Caliph, and it was after a murder committed by Shīrkūh that the whole family had to abandon the town, and offer its services to the prince of Aleppo, Zankī, who accepted them. Shītkūh remained at the court of the son of Zankī, Nūr al-Dīn Maḥmūd, and at his command, went to take Damascus which his brother Aiyūb was defending in the name of the Būrid princes. The matter was arranged without a blow being struck; Aiyūb kept Damascus, but on behalf of Nūr al-Dīn who gave the territory of Hims to Shīrkūh as an appanage Such was the origin of the Aiyūbid principality of Hims, which later passed to his descendants.

When in the year 558 (1163) Nur al-Din was asked by Shawar [q.v] to assist him in gaining the vizierate, Shirkuh was put at the head of the Syrian expeditionary force With an army very inferior in number to the forces gathered by the vizier Dirgham, Shawar and Shirkuh obtained a brilliant victory near Tell Başţa. Whatever may have been at first the designs of Shirkuh with respect to Shawar, this battle marks an important point in the relations of the two men; Shirkuh seemed afraid of the spirit of intrigue which animated Shawar. The assurance, verified in the result, which was given by Shawar that he had means of information in the army of Dirgham was disturbing With the installation of Shawar in the vizierate the quarrel broke out openly; Shirkuh was unwilling to quit Egypt before the execution of the agreement concluded with Nur al-Din. Fighting resulted on several occasions and the different encounters which took place in the suburbs of Cairo, went against Shawar, who appealed for help to the Franks. Shirkuh, besieged in Bilbais, had to capitulate. Before the end of the year 559 (Nov. 1164) he returned to Damascus.

In the year 562 (1167) Shīrkūh again invaded Egypt to fight Shawar for a second time; the latter was still allied with the Franks. He won the battle of Bābain, which had been forced upon him by his adversaries. This very bloody victory did not lead to any final decision. Shirkuh found a base at Alexandria which he occupied with ease and where he installed his nephew Saladin as governor. This whole effort proved useless, because Shawar succeeded in recapturing the town after a long siege and brought about the departure of Shirkuh.

He had to be recalled two years later by the Caliph al-'Adid when the Franks besieged Cairo; the third invasion was to prove decisive. After the departure of the Franks, Shīrkūh threw in his lot with Egypt and refused to yield to the pressing appeals of Nur al-Din, who was unwilling to be deprived of his services. After the assassination of Shawar, he accepted the office of vizier to the caliph al-cAdid, but it is not known if in his heart he was considering a dynasty of his own. The contrary can be believed, and it may be supposed that the idea of it came to Nur al-Din, who determined to strike a double blow, to bring back his officers to his allegiance and whilst bringing them back to the Sunna, to reign in Egypt, which he would annex to his Syrian kingdom. Because of his relationship with Saladin, the question ought to be raised in an article on Shirkuh but there is nothing to indicate a definite attitude on the part of the latter.

His attainment of power coincided with a rising of the populace of Cairo, who pillaged even the offices of the vizierate. Shirkuh, who according to the account of William of Tyre was "vielz, patiz de cors et mout gras" joined his nephew Saladin. Historians praise his ability; although a Sunni, he wisely allowed the Egyptians, to remain faithful to their own religious opinions. His power was, moreover, of too short a duration to give a new political system to the Empire. Shirkuh died very suddenly after being vizier for a little more than two months, on the 22 Diumādā II, 554 (March 23, 1169). He died, the victim of his violent appetite, which was the cause of frequent indigestion accompanied by suffocation; as is generally the case in he East, poison was also spoken of. In accordance with his expressed desire his remains were transported to Medina, but not until sixteen years later.

His successors included a certain number of Mamluks, who were known at the beginning of he Aiyubid régime under the name of Asadiya. The same misba was used to name the madrasas which he had built at Aleppo and at Damascus.

Bibliography: Cf. the article AIYUBIDS, and also SHAWAR; Abū Shama, 1. 8, 10, 15, 46-48, 55, 58, 67, 81, 96, 107-109, 120, 122-124, 129-132, 137, 141-147, 154-162, 166-174, 178, 180, 210-211; ii. 67, 218; lbn Shihna, Ta'rikh Halab, p. 112, 119; Kamāl al-Din, Hist. d'Alep, transl. Blochet, p. 230; Derenbourg, Oumara, 11., Fr. part., index, p. 396; Ibn Khallıkan, ed. Bulak, i. 284-285, ii. 502; Yākūt, Irshād, ed. Margoliouth, ii. 247; Kalkashandi, Subh al-a'sha' iv., p. 112, x. 6, 80—90; Gaudefroy-Demombynes, La Syrie, p. 76; Makrizi, Khitat, ii. 343; Abu 'l-Mahāsin, Nudyūm, ed. Popper, iii. 56; 'Alī Pāshā, Khitat diaātda, 1. 19; von Kremer in S.B.A.K. Wien, 1850, iv. 305, 308; Sauvaire, Descr. de Damas, i firmed in his dignity. By the treaty between Russia

J.A. 1894, i. 304, 387—388, 451, 474; ii. 492; Helbig, Al-Qāḍi al-Fāḍil, p. 55—56.
(G. Wiet)

SHIRWAN, also written Shirwan and Sharwan (e.g. in Yāķūt, iii. 282, 7, according to al-Sam'ānī, ed. Margoliouth, f. 333a), a district on the western shore of the Caspian Sea, east of the Kura, originally a part of the ancient Albanıa or the Arran [q. v.] of the early middle ages. According to Iştakhri, p. 192 = Yākūt, iii. 317 19, the road from Bardha'a [q.v.] led via Shirwan and Shamākhıya (in Yāķūt: Shamākhī) to Derbend [q. v.]. The distance between Shamakhiya and "Sharwan", according to Istakhri, was three days' journey: in some MSS, and in Yākūt we have "Shaberan" for "Sharwan"; in the anonymous Hudud al-Alam, f. 33b, Shaberan (there written Shaweran) is described as the capital (kaşaba) of Shīrwan. This road as well as the towns on it did not lose their importance until the Transcaucasian railway had been built. Shaberan is still mentioned as a town as late as 1578 in the report of Turkish conquests of that year (v. Hammer, G. O. R., 11. 485). In the seventeenth century a new town Kuba or Kuba appears as the capital of the Khan of this region, about fifteen miles N. W. of Shaberan; by 1770 Gmelin only found "miserable" ruins in Shabeian of the old, now completely deserted town (S. G. Gmelin, Reise durch Russland zur Untersuchung der drey Naturreiche, iii. 36); its importance as a trade centre had passed to Kuba. As late as 1851, the governor of Derbend, Worontsow, travelled to Tiflis via Kuba, Shemakha and Gandja (Arkhiv Knyazya Worontsowa, xl. 405).

Shamakhi, Russian Shemakha, the later capital of Shirwan, is said to have been founded in the Muslim period and to have taken its name (Baladhuri, p. 210) from Shammakh b. Shudia, king of Shīrwān, during the governorship of Sacid b. Salm (the contemporary of the Caliph Harun al-Rashid, cf. Ya'kūbī, Ta'rīkh, 11. 517 sqq. and al-Tabarī, 111. 648) As the territory of the Shīrwānshāh (see below) Shīrwān included the lands from the Kura to Derbend; the same frontiers are given in the Mongol period for Shirwan (in Hamd Allah Kazwini, Nuzhat al-Kulūb, ed. Le Strange, p. 92, 7). The capital Shemakha was then as later of importance, especially as a centre of silk manufacture and of the silk trade.

After the abolition of the Shirwanshahs by the Safawis, Shirwan formed a province of Persia and was usually governed by a Khān, who is often called Beylerbey or Emīr al-Umarā. The inhabitants several times rebelled against the Shī'I dynasty and as Sunnis appealed for help to the Sultan of Turkey. With other Caucasian lands Shirwan was taken by the Turks in 1578, held after a series of battles with varying results, and finally ceded to the Sulian by the peace of 1590. Under Turkish rule <u>Sh</u>īrwān was divided into fourteen san<u>d</u>jaks; it included Shaki in the north-west and Baki in the south-east, i. e. practically the whole of mediaeval Shirwan. Derbend, which had long been separated from Shirwan, formed a separate governorship. Persian rule was not definitive restored till 1607. In the seventeenth century, Kuba and Salyan were given as a separate principality to the Kaitak, who had migrated southwards (cf. i., p. 989 sq.). In 1722 the Khān of Kuba, Husain Ali, submitted to Peter the Great and was conind Turkey of the year 1724, the coast terriory with Baku, now occupied by the Russians, was for the first time politically separated from he rest of Shīrwān, which was left to the Turks with Shemākha as capital. This division was reained as regards administration even after both parts were reunited to Persia. By the treaties of 1732 the coast lands north of Kura still remained o the Russians and the other parts of Shīrwan and Daghestan to the Turks; it was only after Nadir Shah and taken their conquests from the Turks by force of arms (capture of Shemākha, Oct. 22, 1734) that he coast lands were ceded to him voluntarily by he Russians (treaty of Gandia, March 10/21, 1735). After the death of Nadir Shah, Persian rule could 10 longer be enforced in these regions, several ndependent principalities arose; the name Shīrwan vas now limited to the territory of the Khan of hemākha, which was later under Russian rule livided into three administrative districts (Shemākha, Jokcai and Djawad). Fath 'Ali Khan of Kuba 1758-1789) succeeded in bringing Derbend as vell as Shemākha under his sway, so that, as Dorn observes, "a true Shīrwānshāh arose in him". During the last years of his reign, Fath Ali lattered himself with the idea of bringing Persia tself under his sway and ascending the throne of he ruleis of Iran. When the Kadjars had succeeded n restoring the unity of Persia, the sons of the Than were no more able to maintain their inlependence than the other Caucasian chiefs and and to choose between Russia and Persia. General Subow, who had been despatched by Catherine II, nad already reached the Kura below Djawad (1796) when he and his army were recalled by the Em-peror Paul. The Khān of Shīrwān (Shemākha), Mustafa, who had already entered into negotiations vith Zubow, submitted to the Russians in 1805, vho occupied Derbend and Bāku next year (1806), out soon afterwards he made overtures to the ersians and sought help from them By the peace of Gulistan (October 12/24, 1813), Persia gave ip all claim to Deibend, Kuba, Shīrwan and Bāku. Nevertheless Mustafa continued to have secret lealings with Persia. It was not till 1820 that us territory was occupied by Russian troops; the Chan fled to Persia and Shemakha was incorporated n Russian territory. The outbreak of hostilities igain in 1826 was taken advantage of by Mustafa ind by an earlier Khan of Baku, Husain, for an ittempt to stir up their subjects against Russia, out without success. Since 1840 the former teritory of the Khan of Shirwan has been united with Kuba and Bākū to form one administrative irea (at first the "Caspian territory"; from 1846 he "government of Shemakha"; from 1859, after he destruction of Shemākha by one of the earthquakes frequent there, the "government of Baku"). At present the ancient Shirwan forms a part of he Soviet republic of Adharbaidjan with the cantal Bākū; the division into "governments" is ibolished, but that into "circles" retained. The old capital of Shirwan, as late as the middle of he nineteenth century, had a larger population han Baku; according to Ritter's Geografisch-Sta-'istisches Lexicon's, 1864—1865, Shemakha had 21,550 and Baku 10,600 inhabitants. In the eighties he relationship was reversed (E. Weidenbaum, Putevoditel' po Kawkazu, Tiflis 1888, p. 342 and 396: Baku 45,679, Shemakha 28,545); Shemakha is now quite a small town compared with

Bākū (1917: Bākū 231,000; Shemākha 27,800).

Bibliography: See especially B. Dorn, Geschichte Shirwans unter den Statthaltern und Chanen von 1538-1820 (Beitrage zur Geschichte der kaukasischen Länder und Völker, ii. = Mém. de l'Acad., etc., Ser. 6, Sciences politiques, etc., v. 317—433). (W. BARTHOLD)
SHIRWANSHAH, a title of the rulers of Shīrwan, probably dating from the pre-Muhammadan period (Baladhuri, p. 196 infra). In the history of the conquest this ruler is called simply king (malik) or lord (sāḥib) of Shīrwān (ibid., 204 and 209). Yazīd b. Usaid al-Sulamī, governor of Armenia under the Caliph Mansur, took possession of the naphtha-wells  $(naff\bar{a}ta)$  and saltworks of Shīrwān (mallāḥāt); the eastern part of the land was therefore at that date of greater importance than the western (cf. what is said above on Shaberan as the capital of Shirwan). The title Shirwanshah is said to have been afterwards assumed by the descendants of the Arab governor Yazīd b. Mazyad al-Shaibānī. Yazīd himself died in 185 (801-802); when and why his descendants moved their residence to Shirwan is not known; according to a later source (Shahrīzāde, Matn al-Tawārikh, written in 1173 [1759], quoted in Dorn, Schirwanschahe, p 544, cf. now Brockelmann, ii. 429) one of them, Haitham b. Khalid, declared himself independent during the troubles that followed the death of the Caliph Mutawwakil in 247 (861) and assumed the title of Shirwanshah. His dynasty (usually called Mazyadid) is said by the same source to have ruled till 460 (1067/1068). Contrary to this, Mas'udī (Mur udi, ii. 69) says that in his time, 1 e. shortly before 332 (943-944) after the death of the Shīrwānshāh 'Ali b. Haitham, the Iranshah (according to Marquart, Eransahr, p. 119, this is the reading, i.e. "lord of Arran in the nairow sense", the manuscripts usually have LIrānshāh) Muḥammad b. Yazīd, a descendant of the Sāsānids, seized the land of Shīrwān and assumed the title of Shirwanshah; he is said to have also held Derbend (Murūdi, 11. 5) and thus united the whole of the ancient Albania into a political unit once more. Contrary to what was stated above, 1., p. 460 sq. that Mas'ūdi's statements are confirmed by no other source, we can now quote the Hudud al- $^{c}Alam$  (written in 372 = 982-983), f. 33a, according to which the three lands Shirwan, Khursan and Iran were at that time under the rule of one sovereign who had the titles of Shirwanshah Khursanshah (in Baladhuri, p. 196 infra, called Djursānshāh, as king of the Lakz, i. e. of the Lesgians, cf. above i., p. 887 sq) and Irānshāh. His capital was the camp of his armies (leshkerha), I farsakh from Shamākhī. The dynasty of the Kesranids was probably founded by Muhammad b. Yazīd (Banū Kesrān) and the centre of the principality transferred to Shamakhi, which later always appears as the capital of the Shīrwanshah. The rule of this house was perhaps interrupted for a short time by the Muhammad b. Ahmad al-Azdī mentioned as Shīrwānshāh by lbn Hawkal (p. 250, 8 and 254, 12); in no other literary sources is this name mentioned, but it is found on undated coins which from the epigraphy must belong to the fourth (tenth) century. The next historical references to the Kesranids

refer to their relations with the Seldjuk Sultans

(Houtsma, Recueil des textes relatifs à l'histoire des Seldjoucides, ii. 139 sqq.) In the reign of

Malikshāh (465—485 = 1072—1092) Farīburz is mentioned as king, lord of Shīrwān (al-Malik Ṣāḥib Sharwān), and we still have coins struck by him. When Malikshah was in Arian, Fariburz after some resistance paid homage to him and pledged himself to pay a tribute of 70,000 dinars; by later negotiations this tribute was reduced to 40,000 dinars (the tribute which the above-mentioned Muhammad b. Ahmad al-Azdī had to pay the ruler of Adharbaidian Marzban b. Muhammad b. Musafir was a million dirhams). Under Sultan Mahmud (511-525 = 1118-1131) Shīrwān was occupied by the Sultan's troops; the Sultan was asked by the leaders to come there himself; after his arrival the Shīrwānshāh (his name is not known) went to him and hoped to obtain justice from him but was imprisoned. The people of Shīrwān with whom the prince was very popular tried to procure his release, but without success. This state of affairs encouraged the Georgians to invade Shīrwan but they were driven out by Mahmud. The population suffered very much from the occupation of their country and these events became known as the "devastation" (takhrib) of Shirwan. The campaign took place in the first and last years of office of the vizier Shams al-Mulk, who was put to death by the Sultan's orders in Rabic I, 517 (April 29—May 28, 1123) in Bailakan (probably on the way back to Persia from Shirwan).

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The same campaign appears in quite another light in Ibn al-Athīr, x. 433 sq. (cf. above 1, p. 943) The campaign is said to have been caused by the invasions of the Georgians and the complaints of the people, especially of the town of Derbend Soon after the arrival of the Sultan in Shamākhī a large Georgian army appeared before the town, which terrified the Sultan; soon afterwards however a quarrel broke out between the Georgians and their allies, the Kipčak, as a result of which the enemy had to retire "as if defeated" (shibha 'I-munhasimin; they had therefore not actually been defeated). The Sultan remained for some time in Shirwan and returned in Djumada II, 517 (July 27-Aug. 24, 1123) to Hamadan.

Neither the Muslim nor the Georgian sources (in Brosset, Histoire de la Géorgie, 1. 368) nor the coins give us definite information regarding the name of the Shirwanshah concerned. According to Fariburz, the name of his son Manučahr still appears on the coins under the Caliph Mustazhir, i.e. before 512 (1118); the next ruler Afridun, probably a brother of his predecessor (no coins of his are known), is said by Georgian sources to have fallen about 1120 in a war between Shīrwān and Derbend; he is referred to as a "martyr" (shahia) by the poet Khākāni His son Manūčahr II was according to his coins a contemporary of the Caliph Muktafi (530-555 = 1136-1160) and is said by Khākāni (in Khanîkow, Mél. Asiat, iii. 122) to have reigned for thirty years, so that he cannot have been dethroned in 517 (1123).

The dynasty's greatest period was under Manucahr II and his successors. Manūcahr took the title not only of Shīrwanshah but also "Great Khāķān" (Khāķān-i Kabīr); from this title is taken the takhallus of his panegyrist Khākānī. But the Shīrwānshāh continues to appear on his coins simply as a vassal of the Seldjūk of the 'Irāk; it is only after the death of the last of this dynasty (Toghrul b Arslan, d. 590 == 1194) that we find

Caliph as suzerain mentioned in addition to the name of the Shirwanshah (usually with high-sounding titles). Shīrwān at that time was actually completely dependent on the Georgian kings, who took the title Shīrwānshāh themselves. Matrimonial alliances were several times concluded between the Kesranids and the Georgian royal house. The son and successor of Manučahr II, Akhsitan, no doubt owed to his powerful relative, ally and suzerain, king Georgius III, his victory over a Russian fleet at Bākū and the reconquest of Shīrwan and Derbend [q v] On the other hand the lands of Shakki, Kabala and Mukan, were later taken from the Shīrwanshah by the Georgians (Nasawi, Sirat Sulțān Djalāl al-Din, ed Houdas, p 146 and 174) Political conditions in the first half of the xiiith century are not quite clear; neither the Shirwanshah Rashid mentioned by Ibn al-Athir under the year 619 (x11 264 sq) nor the Shīrwānshāh Afridun b Fariburz mentioned by Nasawi (p 175), under 622 A H, are known from coins; in place of these we find on coins as contemporary of the Caliph Nasir (575-622 = 1180-1225) Fariburz b Afridun b. Manucahr, and following him under the same Caliph Farrukhzad b. Manūčahr and Garshasp b. Farrukhzād In contradiction to the above accounts Nasawi says that the Shīrwānshāh paid Sultān Malikshāh a tribute of 100,000 dīnārs; the Khwārizmshāh Djalal al-Din therefore demanded the same sum from the Shīrwānshāh when he appeared in Adharbāidjan According to Nasawi, the reply given him was that conditions were no longer the same as before, as a large part of the country was now in the possession of the Georgians It was agreed to pay 50,000 dīnārs, but even of this 20,000 were remitted Shortly before the Khwarizmshah had driven the officers of the Shirwanshah out of the land of Gushtaspi at the junction of the Kura and Aras and farmed out this territory for 200,000 dīnārs; on the other hand he restored to prince Sultan-Shah, Mukan, which had been ceded by his father to the Georgians (on the occassion of the marriage of the prince with a Georgian princess, daughter of Queen Rusudan, 1223-1247). After the subjection of Shirwan by the Mongols, coins were struck in the name of the Mongol Great Khān; the name of the Shīrwānshāh also appears, but without a title Under the rule of the Ilkhans [q v] no coins were struck in Shirwan; the country belonged sometimes to their empire and sometimes to that of the Golden Horde; as a province in the empire of the Ilkhans Shirwan brought the state treasury 11 tumans (the tuman was 10,000 dinars) and 3,000 dinars (the dinar was not now a gold coin but a silver coin of 3, later 2 mithkal's; cf. W. Barthold, Persidskaya nadpiś na strente Aniyskoi mečeti Manuče, St. Petersburg 1911, p 18 sq.). Gushtaspi had remained separate and paid 118,500 dinars. The Kesranid dynasty remained in existence; under the successors of the Ilkhans, the Shirwanshah Kai Kubad and his son Kāwus were again able to play the part of independent rulers (their coins were anonymous like the coins of several dynasties of this period); but soon afterwards Kāwus had to submit to the Djalāirids [q v.] and strike coins in their name. Kāwus 18 said to have died according to Fasih (in Dorn, p. 560) in 774 (1372-1373); his son Hushang was murdered by his subjects after reigning on coins and inscriptions only the name of the ten years and with his death the dynasty of the

Cesranids came to an end The rule passed to a emote connection of the dynasty. Shaikh Ibrāhim 1382-1417) of Derbend; in 1386 he had to ubmit to Timur, after whose death he reigned is an independent ruler. The long reign of his uccessor Khalil Allah (1417-1462) and Farrukh Yasar (1462-1501) was a period of peace and prosperity for Shirwan. Great buildings arose in hamākhī and Bākū. Farrukh Yasār was defeated and killed by Shāh Ismācīl, the founder of the nodern kingdom of Persia After this there reigned is vassals of the Persian Shahs, Ibiahim II 1502-1524), Khalil Allah (1524-1536), and Shahiukh (1536-1538), after whom Shirwan was ncorporated into Persia A son of Khalil Allah II, Burhan 'Ali Sultan and his son Abu Bakr afterwards made an attempt to regain this kingdom with Turkish help, but without any lasting success

Bibliography B Dorn, Beitrage zur Geschichte der kaukasischen Lander und Volker aus morgenländischen Quellen I Versuch einer Geschichte der Schirwanschahe (Mémoires de l'Académie etc., VI série Sciences polit etc., IV, 523-602) — E A Pakhomow, Kiatkiy kurs istorii Azerbaidžana s prilož ekskui sa po istorii shirwanshakhov, XI—XIVv, Baku 1923 The references to coins are taken from this work and information given me personally by the author British Museum Cat Oriental Coins, x, p clx (W BARTHOLD)

SHITH (Hebr. Shēth), Seth, the third son of Adam and Eve (Gen., 1v 25, 26 and v 3—8) was born when his father was 130 years of age, ive years after the murder of Abel. When Adam hied, he made him his heir and executor of his will. He taught him the hours of the day and of he night, told him of the Flood to come and aught him to worship the divinity in retirement it each hour of the day.

It is to him that we trace the genealogy of nankind, since Abel did not leave any heirs and Cain's heirs were lost in the Flood It is said hat he lived at Mecca performing the rites of pilgrimage until his death, that he collected the eaves revealed to Adam and to himself (numbering ifty) and regulated his conduct by them, that he puilt the Ka'ba of stone and clay On his death ie left as his successor his son Anush (Enoch); he was buried beside his parents in the cavern of Mount Abū-Kubais, he had attained the age of 912 years. According to Ibn Ishāk he married his sister Hazūra.

Later Traditions Adam having fallen ill, desired to have olives and oil from Paradise; he ent Shith to Mount Sinai to ask God for them, and God told him to hold out his wooden bowl, t was filled in a moment, with what his father had asked for, and he rubbed his body with he oil, ate a few olives and was cured. Adam was beardless; Shith was the first to have a beard. He is also called the first ūriyā (a Syriac word signifying "teacher" [cf. Hebr or "light, teaching"]). He was exactly like his father physically as well as morally. He was the favourite child. He spent the greater part of his life in Syria, where one tradition says that he was born. From his time man was divided into two categories; those who obeyed him and the others who followed the children of Cain. As a result of his

Maxims which are said to have been left by him are quoted (Mirkhond, Rawdat al-Şafā, Bombay 1271, i. 12 sqq.).

Tabari, Annales, writes Shath and Shath (i. 153) and says that Shith is a Syriac form (sūryānī). The name signifies "in place of, gift (of God)" because he was given in place of Abel (Gen., iv 26).

Al-Mukanna [q.v.] holds that the spirit of God was transferred from Adam to Seth (Mutahhar b. Tähir al-Makdisī, Livre de la Creation, vi. 96). This idea comes from a Gnostic sect, the Sethites who were found in Egypt from the fourth century, and who possessed a "Paraphrase of Seth", to be more precise, seven books by this patriarch and seven others by his children, whom they called the "Strangeis" (Epiphanes, Haer., xxxix. 5). The Gnostics possessed the books of Jaldabaoth, the Demiurge, attributed to Seth (Epiphanes, op. cit., xxvi 8) The Sabi'un of Harran had several writings attributed to Seth, and the latter was associated with Adam by the Manichaeans (Prosper Alfaric, Les Écritures manichéennes, Paiis 1918, p. 6, 9, 10) Seth is always associated with Adam by the Druzes (Philipp Wolff, Drusen, Leipzig 1845, p. 151, 193, 372 sqq).

Bibliography: Tabari, Annales, i. 152—

Bibliography: Tabarī, Annales, i. 152—168, 1122, 1123, Ibn al-Athīr, Chronicon, ed. Tornberg, 1. 35, 39, Tha albi, Arā's al-Madjālis, ed lith. 1277, p. 42.

(CL. HUART) SHIZ, the name of a very old Persian fire-temple, a place or district S E of Lake Urmiya in Adharbaidjan, said to be the native place of Zoroaster According to A. V. W. Jackson the name is said to be derived from the Avestan name of Lake Urmiya, Čaečasta, according to Yākūt it is an Arabic corruption of Diazn or Gazn 1. e. Kanzaka or Gazaca of the classical writers or Gandjak of the Pehlevi texts. The older geographers consider the two names distinct. A comparison of the description given by Yāķūt from Miscar b Muhalhil (about 940) with the ruins which are now called Takht i Sulaiman shows the two places to be identical. According to Miscar the town lay among hills in which gold, quicksilver, lead, silver, arsenic and amethyst were found Within the walled town was a pond of unfathomable depth, the water of which turned everything to stone There was also a large ancient fire-temple there, which was held in great honour from which all the sacred fires in Persia were lit. The fire had already burned 700 years without leaving ashes. The Persian kings used to bestow gifts on the temple, so that it collected vast treasures Miscar b. Muhalhil went there specially to find hidden treasure. H. Rawlinson's photographs of Takht-1 Sulaiman show the pond in the centre of the walls and the ruins of the temple.

Bibliography Ibn Khordädhbeh, B. G. A., vi. 119: al-Hamadhāni, Kitāb al-Buldān, B. G. A., v. 286, al-Mas ūdi, Murūdy, iv 74 sqq, Yākūt, Mu'dyam, iii. 353 sqq., al-Kazwīni, 'Adjā'ib al-Makhlūkāt, ed. Wüstenfeld, ii. 267; H. Rawlinson, Notes on a journey etc., F. R. G. S., x. 1-158; Barbier de Meynard, Dict de la Perse, p. 367, Noldeke, Tabari, p. 102; Jackson, Zoroaster, p. 195 sqq.; do., Persia past and present, p. 126—143.

SHORFĀ'. This is the dialectic plural form

followed the children of Cain. As a result of his counsels, a few of the latter'entered into the right path, but the others persisted in their rebellion classical thurs of a; the singular is the class.

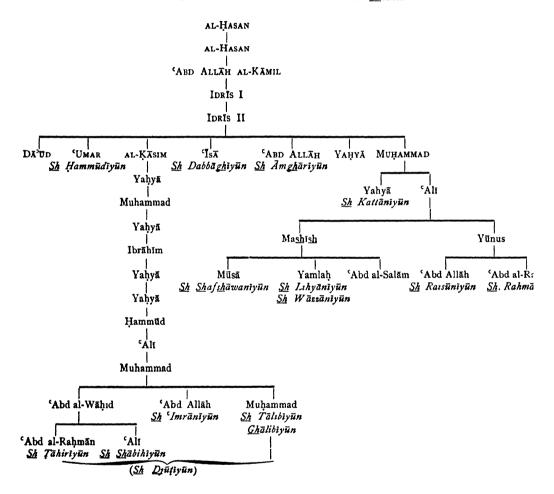
SHORFA'

sharif, q.v). Morocco is the country of the Muslim world in which are found the largest number, in proportion to the number of inhabitants, of authentic sharifs or those regarding themselves as such. Their groups have played a considerable political and social role in the country since the end of the middle ages; two of them in succession succeeded to the old Berber dynasties, the Almoravids, Almohads, and Marinids; and even before these mediaeval dynasties the consolidation and

shorfa, hitherto overshadowed by the mediaeval dynasts, began to play a foremost role. The result was the fall of the Marinid dynasty and their Wattasid successors and the rise of the Sa'dian princes.

Henceforth Morocco became the chosen land of the Shorfa. The empire became the Sharifi empire, al-Iyālat al-Sharīfa, the groups, originally constituted without any recognition from the central power, were given an imperial consecration

## GENEALOGICAL TABLE OF THE IDRISID SHORFA



unity of the Maghribi empire had been brought about by a Sharifi family, the Idrisids.

At the end of the middle ages the Sharifi movement in Morocco seems to be closely associated with the development of the cult of saints and the growth of the religious brotherhoods. At this period there was a revival of the Muslim faith in the country and the religious aristocracy acquired a predominating position. Maghribi Islām in the xvith century assumed the original form, although nominally orthodox, which it has retained to the present day. To resist the Christian peril and the designs of Spain and Portugal on Morocco, it appealed for leaders in a holy war and the

of nobility, each Sultan on his succession renewed their grants of privileges and fiscal immunities and granted them rescripts (\$\tilde{z}\tilde{h}ir\) which became in each family a kind of "grant of arms". It was for example by a \$\tilde{S}\tilde{h}arlfi\tilde{f}\tilde{r}\tilde{g}\tilde{h}arlfi\tilde{f}\tilde{e}\tilde{g}\tilde{h}arlfi\tilde{f}\tilde{e}\tilde{e}\tilde{h}arlfi\tilde{f}\tilde{e}\tilde{e}\tilde{h}arlfi\tilde{f}\tilde{e}\tilde{e}\tilde{h}arlfi\tilde{e}\tilde{e}\tilde{e}\tilde{h}arlfi\tilde{e}\tilde

harif descended from Muhammad and the desendant of a celebrated murābit who was not eccessarily himself a sharīf. The shorfā' in spite f their numbers all enjoy the respect and the onsideration of their compatriots. They do not ll have sufficient means of livelihood; for the nost part they engage in some manual labour in he towns, cultivate the soil in the country and here is nothing in their dress to distinguish them com the other inhabitants of the country.

All the Shorfa' of Morocco with the exception f two branches are of Hasanid nobility They ctually claim to be descended from al-Hasan, on of 'Alf, through the latter's grandson 'Abd illāh al-Kāmil. This group of Hasanid branches omprises three main groups. — the Idrīsids, he Kādirids and the descendants of Muḥammad l-Nafs al-Zakīya (Filālī and Sa'dian Shorfā')

I. Idrīsid branch — Its principal ramifiations are indicated in the genealogical table iven opposite It is the most important branch f the Hasanid group and therefore of all the horfa' of Morocco. The following are their main

ub-divisions

- a. Shoifa' Djūtiyūn. Under this name are in-luded all the descendants of al-Kāsim, son of drīs II. This al-Kāsim being dispossessed by his rother 'Umar had founded a monastery (ribat) n the shores of the Atlantic near Arcila (Azila) nd at his death left a son, Yahyā, who established imself in the town of Djuta in the Gharb on the Vadī Sabū His descendants adopted his ethnic ame which is still used by them as a suiname umong them are distinguished the Sh 'Imra-iyun, the Sh. Talibiyun and Chalibiyun, he Sh. Tahiriyun, and the Sh. Shabihiyun. ifter the decline of the little town of Diuta, al-Läsim's descendants settled in various parts of Morocco, notably at Fäs, in Miknäs and in the Djabal al-CAlam. Of all the subdivisions of the jūtiyun the most important is that of the 'Imaniyun which played an important part in olitics in the second half of the ninth century, . H, (xvth A. D.) in attempting to overthrow the farinid dynasty, in Fas The Sultans drove them ut of Morocco and they took refuge in Tunis thence they returned to Morocco a few years later.
- b. Shorfa' Hammudiyun. These are the escendants of Idris through 'Umar They lived at rst in the Dabal al-'Alam, then settled in the egion of Tlemcen.
- c. Shorfa Dabbāthīyūn. They are descended rom 'lsā son of Idrīs This group emigrated in he ivth century A. H. to Spain with al-Hasan biannūn and settled in the region of Cordova At he time of the Christian "reconquista" they reinned to Morocco and settled first at Salé and iter at Fās.
- d. Shorfa' Amghariyun. They are descended rom 'Abd Allah son of Idris Settled first in the orth of Morocco, they later went to the Atlantic oast, to the south of Azammur where they esablished themselves.
- c. Shorfa' Kattaniyun, the descendants of dris II by his grandson Yahya b. Muhammad. hey lived in Miknas down to the middle of the enth century A. H. (xvith A. D.) and then settled is Fas where they were sometimes also called horfa' of the 'Akabat Ibn Sawwal from the name f the street in which they lived on their arrival a the town.

f. Descendants of <sup>c</sup>Ali b. Muhammad b Idrīs. They are divided into branches which are found throughout the northern part of Morocco, among them we may mention the Sh. Shafshāwaniyūn whose ancestor <sup>c</sup>Alī b. Rashīd founded the town of Shafshāwan [q.v.], the Sh. Liyānīyūn and the Shorfā Wāzzānīyūn (on the activities of this important branch of the article wāzzān), the Sh. Raisūnīyūn and the Sh. Rahmmānīyūn.

II. Kādırıd branch The Kādırıds of Morocco claim descent from Mūsā al-Djawn, son of 'Abd Allāh al-Kāmil through the intermediary of the celebrated 'Abd al-Kādır al-Djilānī. Their settlement in Morocco only dates from the end of the middle ages when they had to abandon Spain where they had hitherto lived. They finally settled in Fās at the end of the ninth century A H (xvth A D.) and since then have been one of the most important Sharifi groups of the Moroccan capital

III. Sa'dian and Filāli branches. These two branches each succeeded to power in Morocco after the fall of the old Berber dynasties Both claim direct descent from Muḥammad al-Nafs al-Zakiya son of 'Adb Allāh al-Kāmil They had a common ancestry down to the thirteenth descendant of Muḥammad al-Nafs al-Zakiya as may be seen from the following table:



For the circumstances of their accession to power see the article MOROCCO, History

Husainid Groups Two Sharifi groups of Morocco, of much diminished importance claim descent from al-Husain b. 'Ali through Musā b. Dja'far al-Ṣādiķ b. Muhammad b 'Alī b. Zain al-'Abidīn b al-Husain They are the Shorfā' Ṣāķillīyun (for Ṣiķillīyun = Sicilians), who are descended from 'Alī al-Radī b. Musā al-Ķāzim, and the Shorfā' 'Irāķiyun who are descended from his brother Ibrāhīm al-Murṭadā. They are found principally in Fās and some of them in the last century went and settled in Cairo.

If one realises the special importance of the Sharifi groups in the Maghrib, one will not be surprised to find that it has resulted in a special

literature dealing with genealogy and biography. The first notable works on these subjects were undertaken by a Kādırıd Sharif of Fās, Abū Muhammad 'Abd al-Salam b. al-Taiyib al-Kadiri, born in 1058/1648 and died in 1110/1698 (cf the writer's Histoire des Chorfa, p. 276-399) In addition to three monographs on hagiology he wrote several works dealing with the Sharifi groups of Morocco, first a general study of Sharifism in the Moioccan capital, al-Durr al-sani fī ba'd man bi-Fās min ahl al-nasab al-hasanī, which, in spite of its title, also includes the Husainid branches, on account of the period in which he was writing, he deliberately left out the Sacdians, who in any case were to disappear very quickly for lack of descendants. This work was lithographed at Fas in 1303 and 1308 A.H. Al-Kadiri's other treatises deal with a the Kadiri Shorfa' (al-'Urf al-'āṭir fī man bi-Fās min abnā' al-shaikh 'Abd al-Kādir), and b the Shorfa' 'Irākiyun (Matla' al-1shrak fi 'l-ashraf al-waridin min al-'lrak)

At the end of the xith century and beginning of the xith A. H. two other treatises on Shaiffi genealogy were compiled in Morocco, one devoted to the 'Alawid Shorfā of Sidjilmāsa was written by Abu 'l-'Abbas Ahmad b 'Abd al-Malik al-Sharif al-Sidjilmāsi, and entitled al-Anwār al-sanīy fī nisbat man bi-Sidjilmāsa min al-sharāf al-muḥammadīya, the other, entitled Shudhūr al-dhahab fī khair nasab, was the work of a sharif of the Djabal al-'Alam, al-Tihāmī b Muḥammad b Ahmad Ibn Rahmūn, who composed it in 1105/1603—1604

In 1127/1715 a descendant of the marabout family of the zāwiya of Dilā', Abu 'Abd Allāh Muḥammad al-Masnāwī b Ahmad al-Dilā'i (d 1136/1721), composed a new tieatise on the sharīfism of the Kādrirds, Natīdjat al-tahkāk fī ba'd ahl al-sharāf al-walhāk (publ at Tunis in 1296 and Fās 1309, partially transl by Weir, The first part of the Natijatu 'l-Tahqiq, Edinbuigh, 1903)

A monograph was a little later devoted to the Shorfa' Sikilliyün of Fās by a Kādirid, grandson of the author of the al-Durr al-sanī, Muhammad b. al-Taiyib al-Kādirī, d. 1187/1773 this is the Lamhat al-bahdyat al-ʿaliya fī ba'd furīc' al-sha'bat al-husainīya al-sikilliya The Shorfa' of Wāzzān had also several historians in the xvinith century: we may mention the Tuhfat al-ikhwān bi-ba'd manāķib shurafā' Wāzzān, by Hamdūn al-Tāhirī al-Djūtī (d. 1191/1777), lithographed at Fās in 1324 A. H

The composition of the Kttāb al-tahkīk fi 'l-nasab al-wathīk, which the genealogists of Fās consider apocryphal and attribute to Aḥmad b. Muḥammad 'Ashmāwī al-Makkī, also dates from the end of the xviiith century this work which deals only with the Sharīfi branches that settled in Algeria was translated in 1906 by Pere Giacobetti

A specialist in Sharifi genealogy was Abu'l-Rabi' Sulaiman b. Muhammad al-Shafshawanī al-Hawwat, borne 1160/1747, d. at Fās in 1231/1816. He left among other works a monograph on the Shorfa' Dabbāghiyūn, called also from their quarter in Fās Shorfa' al-'Uyūn Kurrat al-'uyūn fi'l-shurafā' al-kātinin bi'l-'Uyūn, and a monograph on the Kādirid Shorfa': al-Sirr al zāhir.

The Shorfa' Irākiyun had their historiographer, 'Abd Allāh al-Walid b al-'Arabī al-Irāķī, d. in 1263/1849; this work, published in Fās, is called al-Durr al-nafīs fī man bi-Fās min banī Mu-kammad b Nafīs.

Finally we may mention of modern works, in addition to the information collected in the valuable Salwat al-Anfās of Muhammad b. Dja'far al-Kattānī [see Al-KAITĀNĪ], two works relating to the Sharifī branches of Morocco The first is the work of Muhammad b al-Hādjdj al-Madanī Gannūn, died in 1302/1885, entitled al-Durar al-maknūna fi 'l-nisbat al-sharifat al-maṣūna; the other, more important, is entitled al-Durar al-bahīya wa 'l-dya-wāhir al-nabawīya fi 'l-furāc al-hasanīya wa 'l-husanīya, lithographed at Fās in 1314. This book which is the work of Abu 'l-'Alā' Idis b Ahmad al-Fudailī, died in 1316/1898—1899, is an excellent collection with much unpublished information, clearly presented

Bibliography: Besides the Arabic works mentioned in the article G. Salmon, Les Chorfa Idrisites de l'ès in Archives marocaines, vol 1, 1904, p. 424—459; do, Les Chorfa Filâla et Djilâla de lès, ibid, vol. 11, 1905, p. 97—118, do, Ibn Rahmoûn, ibid, p. 159—265, E. Aubin, Le Maroc d'aujourd'hui, Paris 1907, passim, A. Cour, l'Etablissement des dynasties des Cheirfs au Maroc, Paris 1904, p. 17 sqq., R. P. Giacobetti, Kilab en-Nasab, Généalogie des Chofa, R. A. Algiers 1906, E. Michaux-Bellaire, La maison d'Ouezzan, R. M. M., vol. 1, 1908, p. 23—89, E. Lévi-Piovençal, Les historiens des Chorfa, Paris 1923, do, Le Maroc en face de l'étranger à l'époque moderne, Paris 1925.

(E. LÉVI-PROVENCAL) SHOTT, Arabic SHATT [q v] The principal Shott are, on the high plateaus, the Tigri Shott in Moroccan territory, the Shott Ghaibi formed by two basins, the Shott of the Hamyan to the East and the Shott of Mahaia to the West, and the Shott Sherki situated to the South of Saida In the central district between the Tell Atlas and the mountains of the Uled Nail, the Zahr al-Sherki and the Zahr al-Ghaibi, more to the East the Shott of the Hodna occupies the centre of the depression of the same name, other small Shotts form the bottom of the basin of El-Beida and or el-Tarf Lastly to the South of the Sahara Atlas a string of Shotts runs from West to East from the meridian of Biskra as far as the Gulf of Gabes over a stretch of about 230 miles. Shott Melghir, entirely in Algerian territory, Shott Gharsa, on both sides of the Algerian-Tunis frontier; Shott el-Djerid, the largest of all those which is a continuation towards the East of the Shott el-Fedjedj. The two Shotts further West he 70-100 feet below the level of the Mediterranean. This peculiarity which was believed to be common to the most eastern Shotts, had suggested about the year 1880, the idea that it might be possible to create to the South of Algeria and Tunisia an inland sea by piercing the shore of Gabes with the object of diverting into the Shoff the waters of the Mediterranean. Further investigation showed that this project could not be realised and it was abandoned.

Bibliography: See the Bibliography to the article SEBKHA. (G. YVER)

SHU'AIB, a prophet mentioned in the Kur'an who, according to Sūra x1. 91, came later than Hūd, Ṣālih and Lot, according to Sūra xxvi. 176—189 which belongs to the middle Meccan period he was sent to the "people of the thicket" (al-Aika) who are again mentioned in l. 13; xv. 78; xxxvii. 12. In the later Meccan Sūras, x1. 85—98; xxix. 35 sq.; vii. 83—91, he appears

among the inhabitants of Madyan [q.v] as their brother. Only later commentators identify him with the unnamed father-in-law of Moses the Old Testament Jethio who lived in Madyan mentioned in xxviii 21 sqq. (cf. v. 45), but there is no foundation for this in the Kur'an. From the passages mentioned, it is evident that Muhammad had no very clear conception of Shu'aib and it is not worth while enquiring whence he got the name, which does not occur elsewhere. What Muhammad tells of him follows the stereotyped scheme in his stories of the prophets and reflects his own experiences and struggles Besides preaching monotheism he urges his countrymen mainly to honesty in weights and measures, and warns them against destroying the order restored in the land and against driving the believers who follow him from the path of Allah. But the notables among the people reject him and threaten to expel him and his followers, he had no prestige among them and if they had not had consideration for his family they would have stoned him (x1 93) An earthquake overtakes them as a punishment, so that they are all found dead in their dwellings

That much later tradition moves Shucaib's grave to Karn Hattin (see HATTIN) is perhaps to be explained by the confusion of the adjacent Khirbet Midyan, the ancient Madon with Madyan

Bibliography See the Bibliography to MADYAN SHU AIB, Tha labi, Kisās al-Andryā, Dalman, Palastina Jahrbuch, x. 41 sqq, J Horovitz, Koranische Untersuchungen, Berlin and Leipzig 1926, p 119 sq (FR BUHL)

SHUBAT, the fifth month of the Syliac year Its name is taken from the eleventh Jewish month, Shebat, with which it roughly coincides. It begins on Jan 31 of the Roman calendar and has 28 days with an intercalated day every four years. In Shubāt the moon stations 10 and 11 set and 24 and 25 rise, the days on which one sets and the one a fortinght later rises are according to al-Bīrūnī the 6th and 16th or 4th and 17th according to al-Ķazwīnī the 12th and 25th

Bibliography al-Birūnī, al-Āthār al-bāķija, ed. Sachau, 1878, p 60, 70, 347-350, al-Ķazwinī, Ādjārb al-Makhlūķāt, ed. Wustenfeld, 1 45 sq., 50, 76 sq (German tianslation by Ethé, 95 sq., 103 sq., 156 sqq), Ginzel, Handbuch der math u techn Chronologie, 1, 1906, p 263 sqq. (M Plessner)

1906, p 263 sqq. (M PLESSNER)
AL-SHUDJĀ', the (water-)snake, Arabic name of the long constellation of the Hydra, which lies in the southern heavens near the ecliptic, between the constellations of the Scales, Viigin, Lion and Crab on the one side and runs from the Centaur to Prokyon on the other. According to al Kazwinī 25 stars belong to the figure and two lie outside it The head of the water-snake is on the southern pincers of the Crab between Prokyon (al-Shi',ā al-diumaisā', "Sirius the blear-eyed") and Regulus (Kalb al-Asad, "heait of the Lion") The snake twists a little southwards from these two stars and then turns to the southeast. On its neck is a prominent star which the Arabs call al-Fard, the isolated (Alphard in our star-maps). It is also called "Unk al-Shudjā', neck of the snake, Fakār al-Shudjā', backbone of the snake etc

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SHUGHNAN (Shighnan), a district on the upper Oxus (Pandi); the part on the left bank now belongs to Afghan Badakhshan [q v] and that on the right to the Russian Pamir The districts of Ghārān and Roshān, the one above and the other below Shughnan are also divided into two by the political frontier Afghan Shughnan has fifteen villages with four hundred houses and six thousand inhabitants, its administrative centre is at Yāwurda in the little valley of Udyar Russian Shughnan consists mainly of the valley of Ghund and Shakh-dara on the western face of the Pamir The Ghund rises in Lake Yeshil-kul but the territory of Shughnan only begins at the village of Sardlm (below the junction of the Ghund and its left bank tributary the Tokuz-bulak) The Shughnan range (with a pass 14,000 feet high) separates the valley of Ghund from its more southern tributary, Shakh-dara, which in its turn is separated from the Wakhan [q v] by another chain

The cultivated lands of the Tādjiks begin near Sardim, at a height of about 10,500 feet The lowest points in Shughaān (on the Pandi) are not below 6,000 feet The population is industrious but remains is poor and scattered About 1896 it was not over 512 houses with 3,400 inhabitants, but the Afghān statistics of 1923 give 359 houses to Ghund and 340 to Shakh-dara The administrative centre of Russian Shughaān is at Khārāgh (Khozog) near the confluence of the Ghund and Pandi

The Iranian hillmen (Taduks) of Shughnan speak the Shighni dialect which belongs to the group of Iranian dialects of the Pamir and is more closely connected with the dialects of Roshan, Yāzghulām and Sari-kol (Sarikol) This last valley is in China and on the sources of the Yaikanddaiya to the east of the Pamir According to the traditions of the Sari-kolis collected in 1873 by the Forsyth mission (Report on a Mission to Yai kand, Calcutta 1875, p 53, 223), their ancestors in the seventh generation had come from Shughnan, the territory of which seems to have been larger in the past Like the majority of the Tadjiks of the Pamir, the people of Shughnan profess Shi'i Ismā'ili doctrines Their pirs under whom are khalifas recognise H H. the Agha-Khān [q v] of Bombay as their head (cf 1, p 180 and 11, p 551) One of the striking features of the popular religion of the lsmā'flis of the Pāmir is their belief in metempsychosis, including the passage of the soul into animals A large number of Isma ili manuscripts coming mainly from Shughnan are preserved in the Asiatic Museum in Leningrad (including Umm al-Kitāb, Wadzh-1 Dīn, Kalām-1 Pīr, etc.) It is curious to note that the Dabistān [q v] speaks of the 'Ali-Ilahis (Isma'ıli?) living in the eastern mountains (kuhistan-i mashiik) in proximity to (mukārin) the savage Umawiya or Yazīdīya Sunnīs whose town is Shkwna This name must correspond to Shughnan

The Chinese writers call Shughnān She-k'i-ni or (E Chavannes, Documents sur les Tou-kiue occidentaux, St Petersburg 1903, p 152) "the kingdom of the five She-ni (gorges)" which seems to iefer to all the region of the Pandi ("the five rivers") According to Hiuen-Thsang (630—644) the kingdom of She-k'i-ni was 2,000 ii in circumference (about 20 days' journey) while the circumference of the capital (K'ou-han?) was 5-6 ii. The inhabitants were rough looking. The writing

resembled that of the Tokhārīs but 'their spoken language was different" In 646 envoys from the She-k'1-ni visited the court of China In 718 the brother of the king (yabghū) of Tokhārīstān informed the Chinese that the suzerainty of the yabghū extended over, amongst others, the king of Shughnān who had 50,000 men at his command. In 747 the general Kao-sien-če crossed the land of She-ni, the inhabitants of which lived scattered among the gorges

The Arab geographers refer to Shughnan by the names Shikinan, Shikinan, Shikina and Shikina

Ibn Khurdadhbih, p 37, and Yackubi, p 292, make Shughnan dependent on Tokharistan, for in enumerating the revenues of this last district they say that Shikinan paid 40,000 (34,000) dirhams in taxes and Wakhan 20,000 (\$10,000) This may explain an obscure passage in Ibn Khurdadhbih, p 178, where he speaks of a ford on the Diaihun by which the merchants of Khottalan (a district between the Pand and the Wakhshāb) entered "the land of the Turks (sic) which is called Shikina" As the writer places the mouth of the Akhshwa (the river of Kulāb, Kči-Surkhāb?) below this ford, the Shikina must have lived on the left bank of the Pandı above the Afghan Darwaz (cf above 1, p 842) On the other hand according to Yak'ubī (p 292) Shikinan and Badakhshan (lying between Khuttal and upper Tokhārisiān) were separated by a large valley (that of the Pandi) The Arabs (Ibn Khurdādhbih, p 173, Ibn Rusta, p 89) further make the Indus (Mihrān) rise in the mountain of Shikinan Al-Biruni (ed Sachau, p 101) puts to the west of Kashmir, first the lands of the Bolor-shah and then (those of) the Shikinan-shah (sic) and of the Wakhan-shah which stretch to the frontier of Badakhshan This order of enumeration suggests a direct contact between Shughnan and the lands of the upper Indus

According to Yak<sup>c</sup>ūbi, p 304, in the time of Hārūn al-Rashīd the Barmecide Fadl conquered Shikinān. Al-Istakhrī however (p 297) asserts that the people of this district as well as those of Karrān (Darwāz<sup>3</sup>) were non-Muslims

Marco Polo (Yule and Cordier, 1 151) mentions the mountain of Syghinan which produces "balas" rubies, but the ancient mines now abandoned are in the adjoining district of Gharan.

The local historian of Shughnān begins with Chinese rule of which he quotes several memorials, for example a black stone in the valley Ghund bearing a Persian inscription ba farmān-i Khaķan-i Čīn Such monuments must certainly relate to later expeditions (cf Ta'rīkh-1 Rashīdī, ed. Elias and Ross, 1895, p. 94, Yule in his preface to Wood, Travels, p xxxix, mentions the Chinese expedition of 1759 to Badakhshān)

After the Chinese, the infidel "fire-worshippers" ruled over Shughnān. The inhabitants appear to identify these infidels with the "Siyāhpōsh" of of Kāfiristān [q. v.] to whom are attributed numerous buildings, especially at Wakhān (Olufsen, Through the Unknown Pamir, London 1904, p. 172—174). Sir Aurel Stein however (Geogr. Journ, Aug.—Sept., 1916) does not believe that the Siyāhpōsh were capable of building these monuments and attributes their origin to the Indo-Scythic or Sāsānian period It is probable that the "infidels" were simply local non-Muslims (cf. Grierson, Ishkāshni, Zibākī and Yāughulāmī, London 1920, p. 7). The principal centre of these "infidels" was

Wiyar on the left bank of the Pandj and their best known chief was Farhād Rēw.

He was overthrown by a certain Saiyid Shah Malang sent from Khorasan by the Grand-Master of the Ismā'īlīs. Shāh Malang was followed by another missionary Shah Khamush from Shīraz. Forsyth puts his date at 665 = 1266. The descendants of these pirs governed Shughnan as hereditary mirs. Shah Amīr Beg has left an inscription at Kharagh dated 1193 (1779). His son Shah Wandji Khan expelled all the non-Isma ilis out of Shughnan and the "fire-worshippers" had to leave for Yarkand According to Kushkaki, p. 181, this prince had extended his sway up to Badakhshan and Čitral. The son of Wandi Khan, Kubad Khan, persecuted the Ismācilīs but was driven out by his brother, Yusuf 'Alī Shāh giandson of Kubād, ruled both banks of the Pandi but the Amir of Afghanistan, Shīr 'Alī Khān also tried to bring this area under his sway. In the reign of 'Abd al-Rahman Khan the Afghans, objecting to the hospitality given to the Russian traveller Regel by Yusuf Alī, deported the latter to Kābūl (c 1300 = 1882) and established then rule over Shughnan (Kushkaki, 182-186) The inhabitants sent envoys to Bukhārā and to the Russian authorities in Turkestan. After long pourparlers and an encounter between a Russian force under Colonel Ionow with the Afghans near Yeshil-Kul (in 1892), an exchange of views between the Russian and British governments took place in London on March II, 1895. The Afghans had to evacuate the right bank of the Pandi and the Amir of Bukhara to give up his possessions on the left bank (Darwaz).

Eastern Shughnan was restored to Bukhara but its administration gradually passed into the hands of the Russian authorities of the Pāmīr (the station of Kharagh was created at Shughnan in 1895) In 1918—1920 the waves of Russian revolution reached even Shughnan In November 1920 the Soviet forces re-occupied the Pāmīr and re-established all the military posts [The following additions are due to the kindness of Mr A Semenow. The inhabitants of Shughnan call themselves Khughne'in. - Shughnan belongs at present to the soviet Republic of Tadiikistan, which possesses self-government The tomb of Shah Khāmush is at Kal'a-i Barpandi (cf Trotter in Geogr. Magazine, 11, 1875. No. 10) Shāh Wāndjī-Khān died in 1214/1799. Yūsuf 'Alī Shāh's government was tyrannical, which was the cause of the conspiration instigated by the Afghans Wadsh-1 Din has been published at Berlin (Kawiani-office, 1343), cf. Semenow, K dogmatike pamırskago ısmā<sup>c</sup>ilisma (Tāshkent 1926) where the latest works of the author are mentioned].

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and illustrated with 34 maps); I Zarubin, Material? i zametki po etnografii Tadjikow, Sbornik Muzeva Antropologii i Etnografii, Petrograd, v, 97-148; A. Schulz, Die Pamirtadschik (Giessen 1914) in Veroff. d. oberhess. Mus., 1. On the Shighni language of the bibliography by W. Geiger in Grundriss der iranischen Philologie, 1/11, 288; Grierson, Linguistic Survey of India, Calcutta 1921, x, p 466-480; on the new materials collected by Zarubin cf Bull. Acad Petrogad, 1921, p 224, on G Moigenstierne's materials cf his Report on a linguistic Mission to Afghanistan, Instituttet for sammenlignende Kulturforskning, Oslo 1926, p 14. On the Ismā'īlī's of Shughnan cf Count Alexis Bobrinskoy, Sekta Ismāciliya v russkikh i bukharskikh predělakh, Etnografit Obozi eniye, Moscow 1902 (distribution and organisation of the sect); W Ivanow, Ismātilitskiya rukopisi Asiat. Muzeya, Bull Acad Petrograd, 1917, p 359-386 (description of the collection of manuscripts collected by Zarubin one of which, Dar shinākht-i Imām, has been published by Ivanow in the Memoirs Asiat Soc Bengul, 1922, vin, No 1, p 1—76; a resumé of Ivanow's article was given by E D Ross, in  $\mathcal{F}$  R A S, 1919, p 429—435; A Semenow, Opisaniye ismā'il rukopisey (description of the MSS given by the author to the Asiatic Museum), Bull Acad Petrograd, 1918, p 2171—2202; Semenow has also published the following articles: Is oblasti religios vozzreniy Shughnān ismā'il, Mir Islama, 1912, p 550 (a resumé appeared in R M M, 1913, Sept, p 523—561), <u>Shaikh Di</u>alāl al-Dīn Rūmī po predstavleniyam <u>Shugh</u>n ismā'il, Zap, xxii, Razskaz <u>Shugh</u>n ismā'il o shaikhe Bahā al-Dīn, (V MINORSKY)

Zap, xxII

SHUL. I. A country in China According to Kudāma (ed. de Goeje, p. 264) Alexander the Great conquered it and built there two towns, Shūl and Khumdān. This latter has been identified (de Goeje, Tomaschek, Yule) with Singan fu In Shūl Marquart [Osteuropaische Streifzuge (Leipzig 1903) p 90, and Erānšahr (Berlin 1901) p. 316] sees the Turkish word Col which he translates by "sand" (desert"), seeing in it a translation of the Chinese Sha-čóu, "sandy district' According to Bretschneider (Mediaeval Researches, II. 18) Sha-čóu "sand-city" (Marco Polo Sachiu) was founded in 622 A. D As an alternative, Marquart admits a misreading Shūl instead of Sūk = Sūk-čū (Su-čóu)

It remains to be ascertained if this Shull does not rather refer to some colony of the Soghdians (cf. the Soghdian Sūlik from \*Sughdik, Tibetan Shulk, R Gauthiot, Grammaire Sogdienne, 1923, p. vi)

2 A tribe in Persia, see SHULISTAN.

SHULISTAN, "Country of the Shul'', a district (bulūk) in the province of Fars.

Three epochs must be distinguished in the history of the district: one before the airival of the Shūl, the period of their rule (from the viith/xiiith centuries), and the period of its occupation by the Mamassani Lūrs about the beginning of the xiith/xviith century

During the Sāsānid period the district was included in the kūra of Shāpūr-khūra. The founding of its capital Nawbandagan (Nawbandjān) is attributed to Shāpūr I. This important town situated on the road from Fārs to Khūzistān was taken by 'Uthmān b. Abi '1-'Aṣ in 23/643 (Ibn al-Athīr, iii. 31); it is often mentioned by Arabic historians

and geographers. The district is watered by the river system which finally forms the river Zohra, which flows through Zaidun and Hindiyan. In the old Fars-nama (p. 151) the river of Nawbandjan bears the name Khwabdan. The river system is described in detail in Fars-namayı Naşiri, ii. 326. The principal water-course comes from the direction of Ardakan and is now called Ab-1 Fahliyan or Ab-i shur. The valley of Shicb-i Bawwan situated about ten miles to the north of Nawbandian, is considered by the Muslims, on account of its climate and the richness of its vegetation, to be among the four earthly paradises (Fars-nama, p. 147, Bode, 1. 233) Another notable feature of the district is the fortress Kal'a-1 Safid, occupying (like Kilāt-i Nādirī [q. v.] in Khorāsān) the extensive terrace (four miles in circumference) on the summit of an almost inaccessible mountain; the Persians identify the place with the Safid-diz mentioned in the Shah-nama (Mohl, ii. 92, Vullers, i. 448); it was taken by Timur in 795 (1393).

Sometimes the district of Nawbandjān bears the the name of Anburān, but the Nuzhat al-Ķulūb makes the town of Anburān a dependency of Nawbandjān. Nawbandjān slourished until the interregnum which followed the fall of the Būyids [q. v.] when Abū Sa'd, the leader of a section of the Shabānkāra [q. v], destroyed the town. It revived under the Atābeg Čā'ūlī (died in 510) who governed Fārs on behalf of the Seldjūks, but sinally sell into ruins

The description of Fars (Fars-nama) composed in the life-time of Ča'uli does not yet know the expression, Shūlistān, that is to say "the country of the Shul". This last tribe at first inhabited Luristan, of which the half was under its rule about 300 (912) The great chief (pishwā) of the Shul was Saif al-Din Makan Ruzbihani, whose ancestors had governed the district from the time of the Sasanids We may here mention that the Rūzbihānī figure among the Lūr tribes. At the same time as this pishwā, Hamd Allah Mustawfi mentions a governor (hakim) of the wilayat of the Shul, who was called Nadym al-Din. From the year 500 (1106) the Kurd tribes and others from Djabal al-Summāķ (in Syria) began to move into Luristan From these Kurds the dynasty of the Atabegs of the Great Lur is sprung. Under the Atābeg Hazārasp (600-650=1203-1252) the new comers drove the Shūl back into Fārs.

Towards the end of the thirteenth century, Marco Polo (Yule-Cordier, 1 83-85) mentions amongst the eight "kingdoms" of Persia, Suolestan, which may refer to the new territory around Nawbandjan occupied by the Shul. The old Chinese map studied by Bretschneider (Mediaeval Researches, ii 127) marks a She-la-tsz between Shīrāz and Kazrun, which must correspond to Shulistan. Although the Muslim historians were ignorant of the Shul dynasty, the tribe in the time of Mustawfi had hereditary governors, the descendants (nawādakān) of Nadjm al-Din Akbar. A new administrative centie replaces Nawbandjan: during the campaign of 795 Timur halted at Malamir-i Shul ("the estates" of the Amir of the Shul being thus distinguished from Malamir = Idhadi); the position of this place between two water-courses, corresponds to Fahliyan which is now the capital of the district.

The Shul must form an ethnically distinct unit The history of the Kurds by Sharaf al-Din only

mentions them incidentally perhaps because the author excluded them from his category of "Kurds". Ibn Battūta (Defrémery, 11. 88), who in 748 (1347) met Shul at Shiraz and on his first stage on the road from Shīrāz to Kāzrūn (Dasht-1 Ardjan?) calls them "a Persian tribe (min al-a'adim) inhabiting the desert and including devout people". The Persian dictionaries mention a peculiar dialect Shuli (Vullers, 11. 481 "a kind of Ramandi and Shahri which is spoken in Fars") Shihab al-Din al-CUmari (who died in 749/1348) states that the Shul have very considerable affinities with the Shabankara [q. v.] and asserts their generosity and hospitality. Their warlike character is evident from the remark of Rashid al-1)in, who in speaking of the Tätärs, capable of killing one another "for a few words", compares them to the Kurds, the Shūl, and the Franks (Bérézine, vii 62) In 617 the Atabeg of Luristan Hazarasp advised Muhammad Khwarizmshah to entrench himself behind the chain of Tang-i Talu (Balu, "oak") and to mobilise there against the Mongols, 100,000 Luis, Shul, the people of Fars and Shabankara" (Djuwaini, Gibb Memorial, xvi/2, 114) Rashid al-Din (Quatremère, p 380) mentions amongst the valiant defenders of Mawsil in 659 (1260) "the Kurds, the Turkomans and the Shul"

Established on the great road, the Shūl nomads were themselves exposed to invasions, the Atābeg of Lūristan Yūsuf Shāh (673—687) attacked them and killed the brother of their chief Nadim al-Dīn (Ta²rikh-i Guzida, p 543), in 755 the Muzaffaiid Shūdjā Shāh chastised them severely when they attacked Shūrāz (1bid, p 660); in 796 'Umar Shaikh marching in the rear-guard of his father Timūr pitlaged on his way all the unsubdued "Lūrs, Kurds and Shūl" (Zafar-nāma, p 615)

The nomad (or semi-nomad) state and the warlike character of the Shul, the similarity of their speech to Persian, the inroads of their neighbours, all these factors must have contributed on the one hand to the dispersion of the Shul and on the other to their assimilation and final absorption At the present day, traces of them are only found in the toponymy of the Fars Shul-i Gap, a mountain to the north of Bushir; Dareshuli, name of a section of the Turkish tribe Kashka'i [q. v.]; Shul, a village near Daliki and another village to the N. N. W. of Shīrāz This last Shul, situated to the east and outside the  $bul\bar{u}k$  of Shulistan might represent the last bulwark of the tribe, which has disappeared Herzfeld, who emphasizes the special character of the buildings of this village, says that its inhabitants are of Persian origin and seem to have kept the pure Persian type According to Bode, the river Ab-i Shur ("bitter water") is called also Shakar-ab ("sugared water"): this contradiction can only be explained by the confusion between the words Shur and Shul, and besides, one of the most important tributaries of this river is called Rūdkhkānayi Shūl-i Kāmfīrūz in Fārs-nāmayi Nāṣirī (Wells: "the Sul stream").

At the time of the last Safawids (Fārs-nāmayi Nāṣɪrī, ii. 302) or after the rise of Nādir (Bode, i 266) Shūlistān was occupied by new invaders, the Mamassanī Lūrs, after whom the district is now called bulūk-i Mamassanī. Its extent is now about 100 × 60 miles, between the following boundaries to the east Kāmfīrūz and Ardakān; to the north and to the west Razgird and the

country of the Küh-Galü'i (Küh-Gilüya) Lürs; to the south Kāzrūn and the mountain of Marra-Shigit (the northern slopes of the Marwak in Dasht-1 Ardjan) Of the six cantons of the district four (čar-bunīča) bear the names of Mamassanī clans Bakesh, Djāwidī, Dushmanzinyārī and Rustam. In these cantons there are fifty-eight villages and five thousand families. The clans are governed by their hereditary kalāntar's. The Mamassanī claim to possess the annals of their tribe and say they came from Sistān (J. Morier,  $\mathcal{F}$   $\mathcal{R}$   $\mathcal{G}$  S, 1837, p. 232—242), this legend must have attached itself to the name of Rustam, the name of one of the four clans. The language of the Mamassanī is a Lūrī dialect.

Of the two other cantons. Kākān (to the north) was bought by the Kashkūlī Turks of the Ķashkā'ī [q v.] tube and Fahliyān, with seven villages dependent on it, is still the administrative centre of the bulūk In the time of the Safawids this town is said to have numbered five thousand houses of which in the year 1840 no more than sixty—seventy remained (of Persian Saiyids)

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Macdonald Kinneir, Geographical Memoir of the Persian Empire, London 1813, p. 73; de Bode, Travels in Luristan, London 1845, 1., 210-251, 262-275 Kazrun-Bahram-Nawbandjan-Fahliyan-Basht, Justi, Kurdische Grammatik, S. Petersburg 1881, p xxi; H. I. Wells, Surveying Tours in Southern Persia, in Proceedings R G S, v, 1883, p. 138-163. Bahbahān-Bāsht-Telespid-Pul-1 Murt-Shul-Shiraz, Curzon, Persia and the Persian Question, London 1892, 11. 318-320, 1 e Strange, The Lands of the Eastern Caliphate, Cambridge 1905, p. 264—267; E. Herzseld, Eine Reise durch Luristan, Peterm Mitt, 1907, liu, 72—90 Basht-Pul-1 Mürt-'Ali-abad-Shul-Shiraz; O. Mann, Kurdisch-Persische Forschungen, part it, Die Mundarten der Lur-Stamme, Berlin 1910, p xv, xvi. 1-59 (Mamassani texts); G. Demorgny, Les tribus du Fars, in R M M, 1913, xxii, 85-150 Cartography: the works of de Bode, Wells and Herzfeld, the map by Haussknecht-Kiepert, Berlin 1882. (V. MINORSKY)

SHURAT (A, sg. SHARI), the name which the extreme Kharidis [q. v.] give themselves. This name of a religious denomination is taken from the Kur'an (iv. 76) and means, "those who sell their life to God" by vowing to fight to the death against his enemies.

The first Shurāt were exterminated by 'All at

the battle of Nukhaila. The most celebrated of their martyrs was Abu Bılal Mirdas b. Dıawdar, of the Rabi'a tribe. They swore to fight, even when hope had gone, for the cause of justice "until only three amongst them should remain".

This state of extreme political feeling or shira is contrasted in Khāridjī terminology to the state of "triumph" (suhur), of "defence" (daf') and of

"secret" (kıtman)

The name of Shuiat has been applied by extension to a group of Khāridiī jurists, natives of Omān, Sidjistān, Ādharbāidjān, Shahrizōi, and Okbarā, like Djubair b. Ghālib and Ķaitalūṣī, who have written in justification of the attitude of shuā.

The Malay custom of amok sometimes takes the form of shirā among Muslim Filipinos

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SHURȚA, police, police-officer The word shurta (more rarely shurata), in the plural shurat, originally means "picked men who open the battle", "bodyguard" and then comes to be used in the sense of "police, gendarmerie", an individual police officer is likewise called shurta or shurfi (shurafi). The title sahib al-shurfa, "commander of the bodyguard" was at first given to the governor of a province or a town who settled all questions, religious as well as secular, but in the Abbasid period was reserved for a special official who was responsible for order and public security and whose duties therefore corresponded with those of our chief constables Under the 'Abbasids, the Spanish Umayyads, and the Fatimids in the Maghrib and Egypt the sahib alshurta had greater power than the kadī, masmuch as he was empowered to take action on mere suspicion and to threaten any one with punishment even before proof was brought. Not all citizens however were under his power, but only the lower classes, particularly all suspicious individuals and those of evil repute. In Spain however a distinction was made between al-shurta al-kubiā ("great shurța") and al-shurta al-sughrā ("little shurța"), the representative of the former could take legal proceedings even against high officials, if they had been guilty of anything, while the latter dealt exclusively with the lower classes. In the time of Ibn Khaldun, the sāhib al-shurta in Spain was called sahıb al-madina, ın Tunıs hakım, and among the Mamluks of Egypt wali.

From the meaning of "policeman", "constable" developed in Spanish Arabic that of "hangman" and in the 1001 Nights we find churti used along with harami in the meaning of "rogue, iascal" etc In modern Egyptian churați means "pickpocket"

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SHUSHTAR. [See SHUSTER]
SHUSHTARI, ABU'L-HASAN 'ALI B 'ABDALLAH, a mystic poet of Andalusia, a disciple of Ibn Sab'in [q v.], author of muwashshahat in vulgar Arabic.

Born at Yodar near Guadix (Wadī Āsh) about 600 (1203), he died at Tina near Damietta on 17th Safar 668 (October 16, 1269) Shushtarī first studied under Ibn Surāķa of Jatīva who expounded to him the 'Awarif al-Ma'arif of Suhrawardi al-Baghdādī; he seems at this period to have joined the Madaniya order He then lived at Rabat and at Meknes (which he mentions in his poem: "A shaikh of the land of Meknes - Goes singing through the suk - What do men want with me? -What do I want with them?") and Fas He then set out for the east In 650 (1252) he was at Damascus with a remarkable poet, Nadim b. Isrā'īl (d 676 = 1277) of the order of Rifā'iya Harīrīya (Diwan at Constantinople, Aya Sofia MS, No. 1644) Finally in 651 (1253) he settled in Mecca; there he met Ibn Sabein, already famous at the age of thirty-eight, although his senior, he became his pupil and received his khirka sabiniya (of which we know from Ibn Taimiya that its dhikr was lassa illa'llah and that its isnad relied "on the authority of Halladi among other impious men, e. g. Socrates") When Ibn Sab'in was persecuted and put under police surveillance, Shushtari, taking his place at the head of the mustadjarridin, brought to Egypt, before he died, about 400 adepts ıncludıng Abu Yackub b Mubashshır, the hermit of the Bab Zuwaila (Cairo)

Makkail enumerated five prose works by him; but there survives only a Risāla baghdādīya on the poverty (Escurial, MS. 168, ff. 75a-78b). If his name is still known, it is owing to his Diwan or collection of muwashshahāt in vulgar Arabic; short, poignant poems quite modern in tone, for which music was at once provided, according to Ihn 'Abbad Rundi To this day to end the "ecstasy" in the seances of the Shādhilīya in Syria they sing his "Alifun kabla lamaini, — wa-Hā'un kur-rat al-'aini . " (which Ibn 'Adjiba annotated) — Shushtan also wrote some kasidas in the classical style, the best known is the lamiya cisawiya, on

which Nabulusi wrote a commentary
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SHUSHTARI, SAIVID NUR ALLAH B SHARIF

MAR'ASHI, an original Shi'a writer who defended ımāmism against Sunnī polemicists and at the same time mysticism against the anti-mysticism of the majority of the Imami doctors Kadi of Lahore, he was condemned as a heretic by orders of Dahangir and whipped to death in 1019 (1610) He is the third maityr (chahid thalith) of the Imamis He lest two important works, in Persian the Madjalis al-Muminin (finished at Lahore in 1073 = 1604), a very fully documented biographical collection on the principal martyrs of Imami and mystic Islam; and in Arabic the Iḥķāķ al-Ḥaķķ, a treatise on Imami apologetics

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SHUSTER or SHUSHTER, among the Arabs TUSTAR, a town in the Persian province of Arabistan, the ancient Khūzistan, situated in 394 SHUSTER

about 49° East Long and 32° N. Lat It stands on a clif to the west of which runs the river Kārūn [q. v.], the middle course of which begins a few miles north of the town This position gives the town considerable commercial and strategic importance and has made possible the construction of various waterworks for which the town has long been famous The main features of these constructions are. (1) the canal called Ab-1 Gerger (in the middle ages Masrūķān) which is led from the left bank of the river about 600 yards north of the town; it runs southwards along the east side of the cliffs of Shuster and rejoins the Karun at Band-1 Kir, the site of the ancient 'Askar Mukram; (2) the great barrage called Band-1 Kaisar, which is thrown across the principal arm of the river (here called Shutart or Nahr-1 Shuster) east of the town and is about 440 yards long; this barrage supports a bridge intended to connect the town with the west bank but now a considerable gap is broken in it, (3) the canal called Mināw (from Miyān-āb) which begins above the barrage in the form of a tunnel cut out of the rock on the western side of the town, the citadel is above this part, the Minaw turns southwards and is intended to irrigate the land south of the town

Shuster along with these canals was already in existence in pie-Muḥammadan times Pliny knows a town called Sostra (x11 78) and it appears as Shoshtar in the Liste géographique des villes d'Iran, publ by Blochet (Recueil de travaux relatifs à la philologie et l'archéologie égyptienne et assyriennes, 1895, xvii,  $N^0$  46), it is found in Syriac literature as a Nestorian bishopric (cf Marquart, Eranšahr, p 27) Persian tradition also regards Shuster as a very old town (e g Abu 'l-Fida', ed Reinaud, p 315) This tradition is found in the Arab historians and geographers and most fully in the Ta'rīkh-i Shūshtar of 'Abd Allah al-Shūshtarī (cf Bibliography) The story goes that the town was founded by the mythical king Hūshang after the foundation of Shūsh (Susa) Shushter is said to be comparative from Shush meaning "more beautiful" in reference to the site of the town (Marquart, loc cit also regards it as a derivative from Shush with the suffix-tar indicating direction) The Arabic form Tustar is generally explained as an aiabicisation of Shūshtar (e g by Hamza al-Isfahānī and Yākūt, 1 848) Several sources record that the town was built in the form of a horse Tradition also says that the Mīnāw canal, formerly called Nahr-1 Dārıyān, was built by Dārā the Great and that it was the Sāsānid Ardashīr I who began to construct the barrage in the river below the mouth of the canal, after the latter had dried up because the bed of the river had sunk through erosion by the force of the current The work was only completed however under Shapur II by his Roman prisoners under Valerian II (cf also Tabari, i 827 and Mas udi, Murud al-Dhahab, ii 184) The Ab-1 Gerger was first dug simply to divert the volume of water The Band-1 Kaisar was next constructed and called after the emperor and the bed of the river above the barrage was paved with huge slabs of stone bound with iron so as to prevent any further erosion. This paving was called Shadirwan, a term which was also applied to the barrage itself Ultimately a new barrage is said to have been built across the Gerger.

From the xivth century the Āb-i Gerger was called Dū-Dānig and the Nahr-i Shuster Čahār-Dānig, because they contained respectively two- and four-sixths of the quantity of water in the Kārūn Muslim authors number these great waterworks among the wonders of the world (e g Ḥamza al-Isfahānī and Ibn Battūta) Although the authenticity of the tradition quoted could be for the most part disputed, it is not improbable that Roman prisoners of war took part in the construction of the barrage (cf Noldeke, Geschichte der Perser und Araber, p 37); local tradition further attributes to Roman colonists the introduction of a number of industries e g the manufacture of brocade (dībād) and certain populai customs

In the caliphate of 'Umar the town was conquered by al-Bara' b. Mālik, whose tomb used to be pointed out in the centuries following. Tradition also says that the coffin of the prophet Daniyal was found there, which later on was brought to Shūsh. In the Umaiyad period the town became one of the strongholds of the Kharidjis, the Kharidji Shabīb made it his capital but after his death al-Hadidiadi seized it, it was then that the great bridge over the barrage was destroyed. Under the Caliphs, Shuster was the capital of one of the seven provinces (sometimes a laiger number is given, cf. Makdisi, p. 404), into which Khūzistān was divided When Baghdad became the centre of the empire, Shuster gradually became influenced by its proximity to the capital One quarter of Baghdad for example in the tenth century was called Mahallat al-Tustariyin, it was the residence of the merchants and notables from Khūzistān The oldest mosque was built under the 'Abbāsids, begun in the reign of al-Mu'tazz (866-869), it was only finished under the Caliph al-Mustarshid (1118—1135). There was however a sire-altar at Shuster in the time of al-Halladi (Massignon, La passion d'al-Hallaj, 1 92)

Shuster along with Ahwaz has always been the chief town in Khūzistan, Hamd Allah Mustawfi calls it the capital of this province. It was conquered by Timur and remained in the hands of the Timurids till the year 820/1514, when it fell to a Shīca dynasty of Saiyids under the suzerainty of the Safawids and became a centre of Shica propaganda Several governors have founded little dynasties there The town enjoyed most prosperity in the reign of Wākhishtū Khān (1632-1667) whose descendants kept the governorship till the end of the Safawids In the beginning of the xixth century it was among the provinces governed by Muḥammad 'Alī Mīrzā, son of Fath 'Alī Shāh, who restored, for example, the barrage and the bridge. At this period it is said to have had a population of 45,000, but the number has certainly diminished a great deal since. for Rawlinson in 1836 puts it at 15,000 and Curzon in 1890 at 8,000. The area covered by the town is out of all proportion to the population Sykes also calls Shuster the most ruined town in Persia; this description applies also to the water works. The houses are built of stone and brick; they contain cellars, here called shewadan, in which the inhabitants shelter in the excessive heat of summer.

As to the inhabitants themselves, they are a mixture of Arab and Iranian or proto-Iranian elements. In the middle of the xixth century there were still a considerable number of Mandaeans here; Layard counted 300—400 families of them

in 1840 (cf. also the description of them given by cAbd Allah al-Shushtari on p. 24 of his local history). They have probably now disappeared. Modern travellers (Curzon and Sykes) describe the character of the present inhabitants as disagreeable and fanatical Among the Persians the devoutness of the inhabitants has earned the town the honorific title of Dar al-Mu'minin. On the other hand we find Shuster included among the Persian towns celebrated for the stupidity of its inhabitants (Christensen in Acta Orientalia, iii 31) They live for the most part by commerce, the present state of the population seems however to justify the ancient tradition that Shuster is fated always to remain a poor town. Since the end of last century Shuster has succeeded Dizful as the capital of 'Arabistān.

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For the extensive bibliography relating to the barrage and irrigation works of the aiticle KĀRŪN and the bibliography given there.

(J H KRAMERS) SHU'UBIYA. Sura xlix. of the Kur'an teaches the brotherhood and equality of all Muslims and verse 13 leads, "and We made you shu'üb and kabā'ıl in order that ye may know"— "each know the other" explains Baidāwī in loco (ed Fleischer, ii. 276, 17), "not for prideful vying with one another in ancestors and tribes". Apparently shu'ūb had been used in Arabic for non-Arab tribes (al-'adjam) as distinguished from kaba'ıl for Arab tribes (Lisan, 1 482, 15) and therefore this passage was used by those non-Arabs who objected to the pride of the Arabs towards them The Shu'ubiya, then, was the sect which either so objected or which exalted the non-Arabs over the Arabs or which, in general, despised and depreciated the Arabs (Lisan, i. 482, 12 sqq.; Lane, p. 1557c). A member of this sect was a shu ubi. This attitude showed itself in different forms. In the East on the part of the Persians and the Khāridntes it was dynastic and political, and for the Persians also religious, involving heresy and Zindīķism. It connected with the Shīca and other schisms. On the part of the Nabateans it was the old conflict of the cultivated soil and its peasantry against the desert. It was thus a more or less successful attempt on the part of the different subjected races to hold their own and to distinguish, at least, between Arabism and Islam. In Persia this meant even the restoration of Peisian as the language of literature and the limitation of the use of Arabic to the theological sciences. In Spain, on the other hand, the Shu ubiya accepted the whole Arabic civilization, prided itself on its command of Arabic (al-carativa) and on

its Islāmic orthodoxy, but rejected the claims to superiority of the Arab race The movement had therefore a certain kinship with the nationalism within Islām of the present day.

B:bl:ography: Goldziher, Muhammedanische Studien, 1147—216; Die Su'ubijja unter den Muhammedanern in Spanien, in Z.D.M.G., hii 601—620. (D. B. MACDONALD)

SIAK SRI INDRAPURA, a self-governing district (Sultanate) belonging to the administrative area of Bengkalis in the gouvernement "Oostkust van Sumatra" on the east coast of Central Sumatra and practically equivalent to the valley of the river Stak; a few islands off the coast also belong to it (the boundaries of the Sultan's territory are accurately defined in the agreement concluded in 1916 between the government of the Dutch East Indies and the native Government of Siak Sri Indrapura, published in the "Kroniek 1917 von het Oostkust van Sumatra-Instituut"). It consists of a very wide fertile alluvial strip of coast, swampy in places, intersected by many streams large and small; the ground rises only very gradually to the west and is for the most part still covered with forest. The most important river, the Siak (on which stands the capital Siak Sri Indrapura, with a large modern palace of the Sultan) is very deep for far into the interior and navigable at all seasons, and is therefore of great importance for the transit traffic (mainly in the hands of Chinese) from Singapore to the west coast of Sumatia The country is only thinly populated and the inhabitants are neither industrious nor prosperous They live mainly by fishing (from which they are however being ousted by the Chinese) and collecting forest products (the most important of these are the leaves of the nipah palm which are used as roofing material), they grow rice, almost exclusively on dry fields, but the harvest is far from sufficient even for their own needs, considerable quantities of rice are imported from Singapore and cocoa-nuts from Malacca, the Chinese alone grow vegetables

Two main elements may be clearly distinguished in the population. (a) A few tribes who may be regarded as descendants of the original inhabitants of the east coast of Sumatra; (b) Another section usually given the name "Malays". To the first group belong. (1) The Orang Talang on the Mandau river and in the forest country between Stak and Kampar, they are divided into four groups and are said to be descendants of subjects of the once powerful kingdom of Gasip, which lay on the liver of the same name and according to tradition was destroyed by the Atchinese; (2) The Orang Saker on the upper Mandau and in the adjoining Rokan territory; (3) The Orang Akit, who are gradually dying out, also on the Mandau, (4) The Orang Utan and Orang Rawa, on the islands at the mouth of the Siak and Kampar rivers. These tribes are still very primitive. Physically they are different from the Malays and it is reported of the Orang Akit in particular that they have a negrito type and show a striking similarity to the Semang of the Malay Peninsula. Some still lead a more or less wandering life, agriculture is little or not at all pursued; they live by fishing and on all that the forest yields them. The Orang Talang and the Saker are said to have adopted Islam; but

their knowledge of this religion is only very slight and like the other tribes already mentioned they are still strongly attached to heathen customs. In family law and law of inheritance they follow the Minangkabau matriarchal adat. The other portion of the population, the Malays, is now very mixed in composition. They are descended from immigrants from the west coast (in the greater part of the country Minangkabau is the vernacular) and from Djohor on the other side of the straits of Malacca. It was no doubt with them that Islām came to this region

There are said to be very old relations between Siak and Minangkabau, at the beginning of the xviith century Siak was under the suzerainty of the Maharaja of Minangkabau who had however granted it as a fiel to the Sultan of Djohoi. Thus it came about that when in 1689 the Dutch East India Company opened a factory for the first time in this region, they did it on authority of a treaty with the latter Sultan. Sink may be said to have become independent in 1721 when Radja Këtjil (according to a chronicle a son of Sultan Mahmud of Diohor, according to another a Minangkabau adventurer) who, coming from Siak had at first succeeded in dethroning the reigning Sultan of Djohor, but was later forced to flee back to Siak where he was able to resist there against Djohor. Jangdipërtuan Bësar Sharīf Kāsım 'Abd al-Dialīl Saif al-Dīn who now (since 1915) rules the country under the suzerainty of the Dutch East India Company is an indirect descendant of this Radja Këtjil.

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(W. H. RASSERS)

SIAM. Islām has made no converts in Siam

The Siamese of Thai (i e the mass of the population), Laotian, Birman and Mon origin who were long ago converted to Buddhism have remained impervious to it. Unlike what has happened in Western Indonesia, it seems that in the valley of the Menam there is an incompatibility between the Buddhist faith and the doctrine preached by the prophet Muhammad.

The Muslims in Siam consist of Malays, immigrants from Java, Afghāns and in larger numbers, Muslims from India. The majority live in Bangkok. The Malays are the descendants of prisoners of war taken in the north in course of numerous campaigns of the Thai in the Malay Peninsula We know that the first expedition dates from the end of the xiiith century and is recorded in the

famous inscription of Rāma Kāmheng (cf. G. Coedès, Recueil des inscriptions du Siam, part 1.: Inscriptions de Sukhodaya, Bangkok 1924, p. 48). Many expeditions followed and secured a considerable number of prisoners to the victors who had conquered the whole Malay Peninsula A nautical Arabic text of the first half of the xvith century indeed tells us that "Singapore is the last land of Siam in the South" (cf. Gabriel Ferrand, Instructions Nautiques et Routiers Arabes et Portugais des XVe et XVIe Stècles, vol. ii, Paris 1925, folio 71 recto, 1 6)

The Javanese, the Afghans and other Muslims from India came to Siam to trade In 1870 the Siam Directory mentions an appleciable number of "Musulman merchants", which had considerably increased thirty years later (cf The Directory for Bangkok and Siam for 1898) In addition to these foreign Muslims there are a few Arabs fiom Hadramüt (on the latter see the standard work by L W C van den Beig, La Hadramout et les colonies arabes dans l'archipel indien, Batavia 1886)

The Sunnis are in a minority The majority of the Muslims in Siam follow the Shisa The procession of the 'Ashūrā' on the 10th Muharram, in commemoration of the death of Hasan and Husain is annually celebrated. The procession of the 'Ashūrā' is preceded, as in Persia, by representations during the first nine days of Muharram, recalling the events that preceded the death of Husain (cf the articles 'Ashūrā' and Muharram) The place where these spectacles are presented is called as in India imām-bārā [q v], "the enclosure of the Imām'"

The Muslims settled in Siam fast or rather claim to fast during the month of Ramadān, but this fast is far from being as strict as in the lands of Islām At Bangkok the main features are the rejoicings which take place each night starting at sunset. On these occasions dates are specially eaten in memory of the Prophet, whose favourite dish they are said to have been

The festival of 'id al-fitr or 'id al-saghir [q v] which closes the fast of Ramadān gives occasion for great feasts and rejoicings, the elements of which are borrowed from local customs. The 'id al-kurbān or feast of sacrifices which takes place on the 10th Dhu 'l-Hididia (cf 'ID AL-ADHA) is also celebrated with great solemnity and numerous sacrifices of animals

The mosque of Bangkok is of comparatively recent construction. It is small, badly equipped and situated in the low quarter of the town.

The Muslims who live in Siam - one cannot not talk of Muslim Siamese, since except for Malays from the Peninsula who are Siamese subjects, no one, as far as I know, has ever heard of the conversion of a Siamese Buddhist to Islam the Stamese Muslims have become Stamesed so to speak, instead of having converted the Thai, Laotian, Birmans and Mons among whom they live In 1898, I happened to meet in Bangkok an envoy of the Shaikh al-Islam in Constantinople whose mission it was to visit all the Muslim communities of the Far East It was the period of Sultan 'Abd al-Hamid's pan-Islamic policy and the Turkish Caliph wished to be exactly informed of the reception his plans for propaganda in Siam, Indo-China and China had received The emissary arrived from China completely disillusioned and he did not conceal from me that his pretended

co-religionists in Bangkok were only Muslims in name "Even those who profess to be Sunnīs", he added, "are regulai infidels". Indeed Islām has neither past nor present in Siam and probably no future

The above notes are based on personal recollection and information kindly supplied me by two confreres, Messis C Otto Blagden and B O Cartwright, teachers of Malay and Siamese respectively at the School of Oriental Studies So far as I know, neither old narratives noi modern works make any reference to Muslims strictly Siamese In a letter from Fernão Mendez Pinto addressed to the Fathers of the Company of Jesus in Portugal, written at Malacca and dated December 5, 1554, he says "But, my dear brothers, there are in this city of Sião (= Siam, the reference is to Ayuthia, the old capital) seven mosques of which the ministrants (cacizes) are Turks and Arabs and thirty thousand families (trinta mil fogos) of Muslims in the town which is a great shame on the soldiers of Christ" (cf Peregrinaçam of Fernão Mendez Pinto, ed J J de Brito Rebello, vol iv, Lisbon 1910, p 161) In vol 111 of the same edition (1909, p 37) there is also a reference to a certain Heredim Masamede, i e Khair al-Dīn Muḥammad, a Turkish captain, who left Suez in 1538 on the Egyptian fleet sent against the Portuguese in the Indies, whose ship lost the way and landed in Tenasserim Khair al-Din entered the Siamese service and was employed on the Lauhós (probably = Laos) frontier with an annual salary of 12,000 cruzadoes Both these are cases of foreign Muslims who had come to Siam It is obvious that the figure of 30,000 Muslim families living in Ayuthia in the xvith century cannot be taken literally We shall not deal here with the Muslims from the Malay Peninsula who belong from the ethnographic, linguistic and religious point of view, if not the political, to the Malay Federated States They should therefore be dealt with along with the latter

(GABRIEL FERRAND) SIBAWAIHI was the pen-name of the piominent grammarian of the Basrian school whose proper name was Abū Bishr 'Amr b. 'Uthman' b' Kanbar, he was a client (mawla) of the Arab tube of al-Hārith b Kacb This name is explained by Alabic philologists as meaning "scent of an apple", but we cannot accept this explanation as the name is never stated to have been pronounced with a duplicated  $\delta$ , and from the analogy of many earlier names of Persians containing the end-syllable "oe" we may assert with much probability that the word was pronounced S2bor and was a term of endearment meaning "little apple, Apfelchen". There is a great amount of uncertainty in the chionology of his birth and death, as well as regarding the place where he was born and died. From the most trustworthy authorities it appears that he was born in al-Baida, a place in the district of Shīrāz in the province of Fars. He came as a youth to al-Basra and studied under the chief scholars in that city among whom al-Khalil b. Ahmad was one of the most remarkable, a man whose value to Arabic science has hardly been realised to the present day. Al-Khalil died in the year 175/791 and the earliest date given for the death of Sibawaihi is the year 177 A.H., when he is said to have been only 33 years of age, so that it may be possible that he

enjoyed the teaching of al-Khalil during the last ten years of the latter's life Ibn Khallikan and others however have a large array of other dates. Ibn Ķānic gives a date as early as 166 which is impossible, while other dates are 188 and 180, and Ibn al-Djawzī gives the year 194 and fixes his age at 32 years, a date which is also impossible on account of the known date of the death of al-Khalil As regards the place where he died also a certain amount of confusion prevails, but the best authorities name the town of Sawah. According to the Tarikh Baghdad of al-Khatib it is stated that Ibn Duraid asserted that he died at Shiraz and that his grave is there. As Ibn Duraid resided many years in Fars and is by far the greatest transmitter of the sciences of the Başrians we may be safe to assume that his statement is the correct one Sibawaihi is a most remarkable figure in Arabic learning if only for the simple reason that the work of a man who attained no great age should have been found such general acceptance, because Arabic scholars have always attached undue value to the works of men who have attained a great age. It must have been after the death of al-Khalil when Sibawaihi had his learned conference with al-Kisa'i [q.v.] in the presence of the wazīr Yahyā b. Khālid al-Barmakī (d 182) on the Zunbusiya question in which al-Kısa'ı got the better of Sibawaihi through the judgment of a Beduin, who probably was sub-orned for the purpose by the unscrupulous opponent Sībawaihi received a handsome present from Yahya, but the mortification at his defeat in the dispute was so great that he returned to his native country and never came back to 'Irāķ. He is said to have died of giref.

The result of his studies Sibawaihi laid down in a large work on Arabic grammar (estimated at a thousand leaves by early biographers) which is not only the largest work of its kind which has come down to us of the activity of the Basrian school, but has ever since been the basis of all native studies on the subject and is known by the honorific title of al-Kitab "the Book". As stated Sibawaihi had studied under al-Khalil, but he also profited by the lectures of Yunus b. Habib, 'Isa b 'Umar and Abu 'l-Khattab al-Akhfash. Further the grammarian Abū Zaid al-Ansarī is said to have claimed that it is he whom Sibawashs refers to when in his book he states that he learned a certain explanation from "a man on whom I can rely". General opinion however associates with this person generally al-Khalil, and we cannot but give this general opinion more credence than isolated statements to the contrary by biographers. It proves however that the most prominent scholars were only too anxious to have their name associated with the Book. It is also fairly certain that Sībawaihi had no opportunity of teaching from his own work nor of reading it to pupils This task was left to his teacher al-Akhfash who after Sibawaihi's death undertook a thorough revision of the work. It was not alone among the Basrians that the Book was eagerly studied but we learn from a curious story that al Diahiz presented to the Wazīr Ibn al-Khaiyāt a copy, which was in the hand-writing of the Kufi grammarian al-Farra, compared by al-Kisa and finally revised by the donor himself and was considered a priceless treasure. If Sibawaihi himself in speaking Arabic did so with a decided foreign accent his Book has

always been considered as a standard of good Arabic. As one of the earliest books in Arabic literature it is in its style frequently very redundant and tiring by its prolix arguments, but it is filled with innumerable examples taken from the Kur'an and contains over a thousand verses taken from ancient poetry, fifty of which are by unknown poets, but they figure in later grammatical works as valid proofs on the great authority of the Book. These verses found a capable commentator in the person of Abū Sa'id al-Hasan b. 'Abd Allāh al-Sīrāfī (died 368 A. H.), who commented in a similar way on a number of the most celebiated works of the Başrıan school After this time the commentaries on the books become very numerous and there is hardly one among the scholars who followed the Basrian school who has not either commented or added to the contents of the work It will suffice to mention here some of the names of prominent scholars who devoted their energies upon elucidating the work al-Mubarrad (d 284), 'Ali b. Sulaıman al-Akhfash (d. 315); al-Rummanı (d 384); Ibn al-Sarrādı (d 316), al-Zamakhsharī (d. 538), Ibn al-Hādub (d. 646), Abu 'l-'Alā' al-Ma'arrī (449), and many moie The Book was studied in Spain with much eagerness and the Spaniard Abu Bakr al-Zubaidi (d 379) composed a short work al-Istidrak on additions of grammatical forms omitted by Sibawaihi (edited by Guidi, Rome 1890), the commentary by al-A'lam has also been preserved While in the East the Book was superseded by later and more compendious grammars, the study of Sibawaihi appears to have continued in the Maghrib and though some biographers of Maghribis tell us that al-Makkūdī (d. 801) was the last who taught the Book of Sibawaihi in Fas, there is evidence from the lithographed editions of grammatical works of later authors in Fas that the work was still eagerly studied there at a much later date and copies have been preserved in the libraries of the intellectual capital of the West.

We possess three printed editions of the work, besides fragments elucidated by European scholars, and a translation into German, of which the Cairo edition with the Commentaries of Sīrāfī and al-Aclam is perhaps the best, as the edition of Derenbourg (Le livre de Sibawaihi, Paris 1883 sqq), the Calcutta edition of 1887 and the German translation by Jahn, Berlin 1894 sqq., are far from

being free of errors.

Bibllography Fihrist, p 51; Ibn Khallikān, Cairo 1310, 1. 385; Zubaidī, Tabakāt; Anbārī, Nuzhat, p. 71—81; Suyūtī, Bughyat, Cairo 1326, p. 366 and many other works of Cairo 1326, p. 366 and many other works of biography; Hadidii Khalifa, Kashf al-Zunun, Constantinople, 11. 281-283 where many commentaries are enumerated as also in Brockelmann, G. A. L, i. 100-102; Flugel, Gramm. Schulen, p. 42-45. (F. KRENKOW) SIBIR WA-IBIR, a name for Siberia in

the Mongol period; in this form in Shihab al-Din al-'Omari (cf. Brockelmann, G. A L, 11. 141), text in W. Tiesenhausen, Sbornik materialov, otnosyashčikhsya k istorii Zolotoi Ordi, p. 217 at top; the same source has also Bilad Sibir or al-Sibir (ibid, 1. 6 and 221 below). More frequently Ibir-Sibir; e. g. Rashid al-Din, Djāmi al-Tawārikh, ed. Berezin, in Trud? Vost. Otd. Arkh. Obshe., vn. 168 (Ibir Sibir, mentioned in connection with the Kirkiz people and the river Angara) and the Chinese Yuan-

shi (I-bi-rh Si-bi-rh, quoted in Bretschneider, Med. Researches etc., 11. 88; cf. also ibid, p. 37). The same expression was heard in the beginning of the xvth century by Johann Schiltberger, who reproduces it in the form Bissibur or Ibissibur (Rondage and Travels; Hakluyt Society, London 1879, p. 49, 174) The texts in which this expression occurs, are collected by Quatremère (Histoire des Mongols de la Perse par Raschid-eldin, p 413 sqq.) who sees in it (probably wrongly) an echo of the old names of two peoples, the Abar (Avars) and Sabir (in Mas'ūdī, Tanbīh, ed de Goeje, p. 83, 16 Sabīr, this is said to be the name the Khazars gave themselves).

SIBT. [See IBN AL-DJAWZI, AL-MĀRIDĪNI, AL-

TA TAVIDHI

SICILY. In the history of Sicily is to be found in miniature the story of Western civilisation. It lies at the heart of the Mediterranean, and it lies likewise at the heart of medieval wars, commerce and culture. The great movements of Phoenician, Greek, Roman, and Muslim met and fought their battles there, and there all of them have perished. The earliest days are clouded in the fusion of Sicels and Sicans, in the settlements of the merchants of Phoenicia on the promontories and along the sea-coast A new era dawns when the Greek City States stretch forth their hands for new territory and settle at Naxos (735 B. C.), Corcyra and Syracuse (734) The process of colonisation went steadily forward for centuries, and the Greek element in the island became strong At the opening of the Peloponnesian War (427) it seemed that Athens' dream of Sicilian conquest was to be. The result, however, was neither the victory of Athens, nor the tyranny of Counth, but the spread of classic culture Meanwhile Hannibal was displaying his Phoenician prowess In 409 he reduced Selinus and Himera and returned to his base at Carthage. Thus that rivalry began between Gieece and Carthage, which alone was to signalise the story of the island for several centuries Dionysius I and II, Dion, Timoleon and Agathocles, Pyrrhus and Hiero II, were all to rule under the constant terror of Semitic onslaughts, and not until Rome dealt the death-blow to African rivalry did Sicily enjoy peace And yet through all this long period the genius of civilisation was displayed in the harbours of Syracuse, the armaments of Tauromenium, the temples of Selinus, and the bucolics of Theocritus. And even when Greece and Carthage had gone down before Rome, there still fed Sicily the Hellenic spirit. Although the yoke of Rome was not oppressive, yet the slave element in the island was so large, partly through her unique history and partly through the Roman demand for corn from her fields, that revolts broke out in 132 and 102. Rome, however, fell before Vandal and Goth, and Sicily was doomed to taste alike the barbarism of the one and the unexpected toleration of the other. Yet Belisarius was still to appear and restore Roman power and and the lethargy of Roman decadence.

Meantime a great movement had been afoot in Arabia, which, if heralded by religious cries, was no less the overflow of a racial basin, and the bursting of the banks of an ethnic river. Muhammad died in 632 A.D., but his politico-religiods crusade went on In Syria under the sway of Mucawiya the Muslim arms penetrated to Alexandria, where the Byzantine navy was crushed (652), and maritime power was placed in Arab hands. In the same year SICILY 399

was launched the first attack on Sicily, and although no Arabic historian has recorded it, the testimony of Theophanes is enough. The Exarch Olympius defended the island, but the plunderers secured their booty, and sailed off for Damascus, with ships laden with treasures of flesh and blood, silver and gold. They returned to taste the sweets of Syracuse, which they ravaged and sacked. These, however, were merely sporadic efforts out of the plenitude of martial strength. There was nothing determined or political in them. The days of Umaiyad strength passed and it was from another quarter than Syria that the power of Islam spoke; and yet the instincts of Aiab and Berber found a new outlet in the Islands of the Mediterranean. From the days of Musa onwards the Corsairs harassed all these paits, and cast a paralysing fear over the islanders of Coisica, Sardinia and Sicily In 705 Syracuse was again plundered, this time by Africans, who time and again throughout the century returned to their quarry and made definite efforts on the island. So troublesome did these become that the patrician Gregory thought he did well in securing a treaty with the Saracens in 813 for ten years, which pact they honourably observed. But the prize was far too glittering. The request for help which came from Euphemius of Syracuse against Michael the Stammerer in 827 was a timely pietext for a thorough invasion. Ziyadat Allah, the Aghlabid of Kairawan, sent off his hundred vessels from Susa on the thirteenth of June, and the real conquest of Sicily began. Euphemius disappears from the scene, and the Saracen alone leads the pageant of the next few centuries.

Ascad b. Torah commanded a motley expedition. The untameable spirits of the Kanawan court were drafted into squadrons drawn from Yemen and Khorāsān, from Syria and Maghrib, soldiers of fortune all. They attacked and reduced the first town on the island, Mazara Then they tested their strength against Syracuse, but pestilence wrought its havoc and robbed them even of their commander. Affairs at home were in real peril No Khālid appeared among them to inspire victory. The siege had to be abandoned Their gloom tuined to despair, however, when they saw their escape cut off by the Greek fleet, and they had to make off for the mountains and fortify themselves in the town of Mineo. There they remained until a fleet of Spanish adventurers appeared and supplied them with provisions and the needs of war. But the court at Kairawan was now secure, and, still unsatisfied with conquest, sent off a great fleet of three hundred ships, with 20,000 men. Led by Asbagh, they besieged and captured Chaluliya, where plague again achieved what Si-cilian arms found impossible. Other enterprises, however, succeeded on the island. A division concentrated on Palermo and brought it to surrender This with many smaller towns marked a real advance in Muslim conquest. It gave a very important vantage point for further subjugation. It provided a seat for the Amīr. It definitely established the hold of the Saracens over Sicily. Indeed it made the attackers feel so sure of their new possession that they turned to challenging themselves, and that story of Sicilian schism begins which haunts the Muslim administration to the very end. The Spanish and African elements in the adventure maintained a constant friction, and even this was vitiated by the distinction of Yemenite

and Umaiyad Persian and Berber. By 840 a third of the island was under Muslim rule. Soon Naples asked aid, and the Atabian war-cry echoed on the slopes of Vesuvius, the plains of Calabria and the waters of the Adriatic. In 846 even Rome was threatened by the squadrons of the Muslim, and its gates were menaced by plunderers, who, unable to penetrate, gave what remained without to the sword and violence and sacrilege. The churches of Saint Peter and Saint Paul were not only destroyed but desecrated. But another expedition was still to come from Kairawan In 875 Dia far led a well equipped force against Syracuse, and after a three years' siege the great city, rich in human story and civilisation's past, fell to the invader. The same tale of pillage follows, and follows also the passion and the jealousy, the faction and the dissension. Yet this victory gave a new charter to the plunderer, nor were the dukes of Spoleto and Tuscany innocent of sharing in the spoil So complete in fact was the mastery of the Aghlabid that Pope John VIII deemed it wisest to pay tribute for two years. The Crescent had indeed eclipsed the Cross.

There still remained a few towns that had not bowed the knee. Along the coast the power of the Saracens was unable to subdue every place, and even within the large centres such as Palermo rebellion raised its head. In 900 serious insurrections troubled the peace of the capital But darker still were the signs within the Muslim camp. What before had only been loud murmurings or covert moves, became now civil wais. Ibrāhim appeared himself in Sicily to vindicate his name, and under the spell of his presence Tauromenium and Rametta fell (908), but his death only heralded another internecine strife and prevented the settlement of Eastern Sicily. It was with a sigh of relief that the Muslims completed their treaty with the emperor Constantine Porphyrogenitus in 956, and when they had retaken Tauromenium in 963 and Rametta in 965, the race of the Muhammadan in Sicily had been run. For 138 years he had been struggling for the mastery of the island, and for 73 more he was to enjoy it Throughout all this period there streamed into Sicilian minds and hearts the culture of the East, and blended there with the precious heritage of Greece and Rome. The clash of mind with mind produced a type of life unparalleled in history. There was here all the mysticism of the East, all the beauty of the Greek and all the urge and activity of the Latin. Toleration was the only path to peace, and the Sicilian march if along no other road was certainly along the path of toleration.

After seventeen years of quiet the enemy knocked again at Sicilian gates, but Otto II, with a Western Empire behind him, had to retire discomfited from the fight Only when the Eastern Emperor Basil II called his scattered forces together in 1027, for a final sally on the harassing marauders of his domains, did success come within sight. Although he saw not the end of his work, his subordinate Maniaces carried forward the scheme of conquest. Profiting by the disaffection of Abu 'l-A'far, he carried victory at every step for four years, and by 1042 Messana, Syracuse and many other cities were under Christian overlordship Recalled however to satisfy domestic fears, Maniaces had to leave his work uncompleted, and soon the Muslim had recovered ground. It seemed that the Empire could not rise

to the challenge of the invader But in 1060 the hour struck and the man appeared. Messana still struggling against the doom of Saracenic capture, appealed to the Norman Count Roger of Hauteville. Strong in the possession of Italy, the Norman had been but waiting his time for seizing the island beyond. He responded to the call of the citizens, captured the city, and constituted it the capital of his kingdom. By 1071 Palermo had fallen, and in 1078 Tauromenium was wrenched from Muslim hands. In 1085 Syracuse was won. Malta which had been taken by the Salacens in 870 was retaken by Roger in 1090, and thus was completed in a few years the whole conquest of Sicily. Norman rule prevailed over the whole island. Norman lords occupied the palaces, Norman troops commanded the forts. It seemed that all the glory that had been was gone.

And yet right at the heart of the Norman conquest the Arab culture found its life-blood Hitherto in the welter of bloodshed and unchecked rapine, they had forgotten the finer arts of peace, but now when events drove them in upon themselves they discovered the treasures of their literature and poetry, their law and their science Not only were they now freed from fighting, they were definitely protected by Roger, who, unprejudiced even in his Christianity, encouraged the men of Islam to cultivate their gifts if not to advance their faith. He was even accused of being a Muslim himself Being himself uncultured he saw the greatness of Arabian genius and learning with unscaled eyes, and he refused to clush its spirit. He gave full liberty to the Muhammadans to follow their religion, and even prohibited Christians proselytising among them Under the Norman feudal system he made the yoke rest lightly on their necks. He maintained the Muslim system of administration, and even the same Muslim officials continued to act under him. The meichants of Palermo are said to have been mainly Muhammadan under Norman domination, and his best financiers were certainly of that faith. The land was entirely under the cultivation of the Moors, who in Spain had shewn how skilfully they could make the land yield its best fruits. Papyrus, sugar-cane, flax, olives were all grown in abundance on the island. Where water was scarce great irrigating systems were laid down, and every part of the island utilised. It is said that in the Valley of Mazara no fewer than two million people lived at this period. The science of Medicine was cultivated also and the court of Roger was notable no less for the skill than for the number of its physicians. The Arabic language flourished there as the principal means of communication, and it was also the official tongue. There the Golden Odes and Romances, redolent of Arabian deserts, resounded with delight and charm in the ears of Greek and Norman. There the masterpieces of Plato and Aristotle were translated. There the Arab ideals of chivalry, permeating as they do every one of their romances, set Roger and his court along a new line of European adventure, destined to add lustre to his name and dynasty.

None saw more clearly than Roger the greatness of his Sicilian prize, and well did he guard it both from political intrigue and religious rivalry, but the day soon dawned when his sons despised their birthright, and gradually Muslim thought, language, science and culture sank into disrepute

and finally into oblivion. Yet "so long as Greek and Saracen were protected and favoured, so long was Sicily the most brilliant of European kingdoms".

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(T. CROUTHER GORDON) AL-SID, Spanish el-Cid, the Cid, the name by which the most celebrated and the most popular of the heroes of Castillan chivalry is known; he played a preponderating political part in Mus-lim Spain of the second half of the eleventh century, and we can now gain an idea of his real personality by removing all the legendary matter that has grown up around his life and his exploits It is to the Dutch scholar R Dozy, that the honour is due of having established, as a result of his examination in 1844 of the manuscript of the Dhakhira of Ibn Bassam preserved in Gotha, that the story of the Cronica General of Alphonso the Wise relating to the Cid, which up till then had been considered a pure invention, is really translated from the Atabic, and probably from a work of the Valencian Muhammad b Khalaf Ibn 'Alkama (428-509 = 1036/1037-1116) called al-Bayan al-wadih fi 'l-milamm al-fadih (cf also F Pons Boigues, Ensaya bio-bibliográfico 176, No 140) and that it is contemporary with the Cid This historian was thus able to base his reconstitution of the biography of the Cid on solid and authentic foundations and to show, by a series of careful deductions, how all the romantic alterations in his story had arisen which had long been considered worthy of belief and had given birth to the legendary Cid of poetry and of the theatre.

This knight who was called Rodingo Diaz da Vivar, was descended from a noble Castillan family and was born at Burgos during the first half of the xith century It has not been possible to fix the exact year in which he was born; 1026 according to some, 1040 according to others. It is known that in 1064 he distinguished himself, on the side of Sancho II of Castille in a war which this sovereign waged against Sancho of Navarre He defeated at this time a knight of Navarre in single combat and the success stood him in good stead in the Castillan army, whose commander-in-chief he became (or the "Standardbearer of the King") with the title of Campeador الكنبيطور Latin campeator written by the Arabs) al-kambeyațor, the equivalent of the Spanish Arabic mubāriz or barrāz, "the champion who comes out of the ranks, when two armies are ranged against one another, to challenge an enemy to single combat") A short time afterwards thanks to the counsels of Rodrigo Diaz, Sancho II made himself master of the Kingdom of Léon by taking his own brother Alphonso prisoner at Burgos. The latter was able to flee to the Muslim king of Toledo al-Maomun, of the dynasty of the Banu Dhu 'l-Nun On October 7, 1072, Sancho of Castille was killed before Zamora which he was besieging. The principal Castillan knights then assembled at Burgos in order to elect a new sovereign Reluctantly their choice fell upon Alfonso, King of Leon, the refugee at Toledo, but they determined to make him take an oath that he had had no share in the murder of Sancho It was Rodrigo Diaz who took this oath from Alfonso VI in the Church of Santa Agueda or Gadea of Burgos The new king of Castille always secretly felt a grudge against him for the humiliation of this oath, but in order to conciliate the knight, then very influential, and to attach him to him he gave him his cousin Jimena (Chimene) Diaz, the daughter of the Count of Oviedo, in marriage (1074) Some years later Alfonso VI sent him to the 'Abbasid dynast of Seville, al-Muctamid (see the article SEVILLE), in order to collect the tribute. which this Muslim prince paid in return for a nominal alliance with Castille He was not able to prevent an encounter between the Abbasid troops and those of the Zirid king of Granada 'Abd Allāh b Bādīs; the battle took place at Cabra Rodiigo took an effective part and made several Christian knights prisoners, allies of the Zīrid prince, amongst them a prince of the blood, Count Garcia Oidoñez, to whom soon after he restored his liberty. He himself returned to Castille, after successfully attaining the real aim of his mission Alfonso VI, probably at the instigation of Garcia Ordoñez, then accused Rodrigo Diaz of having appropriated a part of the presents which had been given to him at Seville to bring to the king, and he took advantage of the first opportunity — the expedition against the Muslims of Toledo undertaken without his consent — to disgrace him and to banish him from his dominions (1081)

It is from this time that the life of a "condottiere" led by the Castillan knight dates, that he began to fight, as occasion alose, the Muslims or his own co-religionists, on behalf of a third person or on his own behalf

After an unsuccessful attempt to be taken into the service of the Count of Barcelona, Rodrigo Diaz offered his services to the Hudid dynast of Saragossa [q v], Ahmad b Sulaıman a ĺ-Muktadır The latter agreed to take him into his army with his mercenaries. He died in the same year and his son Yusuf al-Mu'tamin succeeded him at Saragossa, while his other son al-Mundhir received Denia, Tortosa and Lerida. The two brothers lost no time in going to war with one another. Rodrigo Diaz continued in the service of al-Mu'tamin while al-Mundhir made an alliance with the King of Aragon, Sancho Ramiiez, and with the Count of Barcelona, Ramon Beienguer II. Rodrigo Diaz soon won a great victory over the enemies of his master in spite of their numerical superiority, near the stronghold of Almenar, somewhat to the north-west of Lerida, took iich plunder and made prisoner the Count of Barcelona, whose liberty he generously restored soon after. He made a triumphal entry into Saragossa where the Hūdid ruler overwhelmed him with presents and with honours. He had acquired at one stroke prestige and an ascendancy without parallel among his Muslim soldiers who from this time began to call him "my master", saiyidi, vulg. Sp. sidi, which

was translated into Spanish in the form of "mio Czd" (the famous Poem of the Czd was originally called "El Cantar de mio Czd"); and soon this name prevailed (with or without the employment of the possessive). Rodrigo Diaz, thanks to his military talents, had become in the eyes of the Muslims of Spain a champion and an irresistible leader in war, el Cid Campeador.

In 1084, after an ephemeral reconciliation with Alfonso VI, the Cid covered himself with glory once more in Aragon in the service of al-Mu<sup>2</sup>tamin When this prince died in the following year, he passed into the services of his son and successor Ahmad al-Musta<sup>c</sup>in II and from that date he decided to conquer the Muslim kingdom of Valencia

This independent principality which the grandson of the celebrated hadub, al-Mansur, the 'Amirid 'Abd al-'Ariz, had founded on the fall of the Umaiyad Caliphate of Cordova, had been united in 1065 to the kingdom of Toledo When the Dhu 'l-Nund prince Yahya b Isma'ıl al-Kadir in the year 1074 ascended the throne in succession to his grandfather al-Ma<sup>3</sup>mūn, he appointed Abū Bakr b 'Abd al-'Aziz governor of Valencia, who almost immediately declared his independence and allied himself with Alphonso II of Castille. But in the year 1085 the latter without scruple sold Valencia to al-Kādir who had been deprived of it ten years before and now gave his capital Toledo to the Christian king in exchange The Muslim prince aided by a body of Castillan troops under the command of the General Alvar Fañez was able to make his entry into Valencia without striking a blow, but he very soon alienated the whole population of the town When the Almoravid Sultan Yusuf b Tashfin landed in Spain to fight against the Christians and put them to rout at Zallāķa (October 23, 1086) Alfonso VI recalled Alvar Fañez from Valencia, and al-Ķādir before the repeated attacks of al-Mundhir, prince of Tortosa, had to appeal for help to the King of Castille, and to al-Mustacin of Saragossa latter saw in this a good opportunity to deprive al-Kadır of his kingdom, and secretly entered into an agreement with the Cid to seize the town, all the booty to go to the condottiere But the latter, mindful of the gifts which al-Kadir had bestowed upon him, refused to touch the town and sent a new token of his vassalage to Alfonso Thereafter with his army he made incursions into the whole district of Valencia, and in the year 1089, returned to Castille where he was received with honour by his sovereign. Then he regained the east of Andalusia with his army, numbering 7,000 men.

Profiting by the absence of the Cid, al-Musta'in of Saragossa had made an alliance with Berenguer of Barcelona, who was besieging Valencia. The Count of Barcelona retreated before the Cid, who promised al-Kadir, in return for a payment or ten thousand dinars a month, to defend his capital against all enemy attempts. A short time afterwards Alfonso asked the Cid to come to his assistance against Yūsuf b. Tāshfin, and finding that his vassal did not hasten to join him, he quarrelled with him once more. Then the Cid, like a regular independent bandit chief, ravaged with fire and sword the whole eastern country from Orihuela to Játiva, marched against Tortosa, defeated the Count of Barcelona, and concluded a treaty with

any success.

him. Soon afterwards the Muslim princes of Tortosa once more sought his protection He granted it in return for the payment of regular tribute At this time, besides the sums which he received from the Count of Barcelona and the Muslim princes of Tortosa and Valencia, the Cid had also amongst his tributaries the Arab lords of Albarracin (al-Sahla), of Alpuente (al-Būnt), of Murviedro (Murbaitar today called Sagunto), of Segorba (Shubrub), of Jerica (Shārika) and of Almenara.

However the quarrel between the Cid and Alfonso VI became more bitter and the King of Castille to put an end to the growing influence of his too powerful vassal, decided to deprive him of Valencia Strong in the alliance of the Pisans and the Genoese, he came to besiege the town by land and by sea, while the Cid was engaged in helping the Muslim king of Saragossa against the Christian King of Aiagon Informed of what was taking place the Cid left Saragossa with his army and laid waste the county of Najera and of Calahorra, the particular fief of his sworn enemy Garcia Ordoñez The town of Logroño in the Rioja was completely destroyed by him and Alfonso VI had to raise the siege of Valencia without attaining

During his absence, the Cid left at Valencia a Muslim lieutenant, Ibn al-Faradi, at the court of al-Kädir. The latter, in November 1092, was killed after a rising of the population incited by the kadī Ibn Djahhaf, who placed himself at the head of the city as president of the Valencian republic  $(\underline{d}_1 a m \bar{a}^c a)$ , with a purely nominal representative of the Almoravid government at his side Some months later, in July 1093, the Cid marched on the capital with the whole of his army, seized without difficulty the subuibs of Villanueva and of al-Kudya and agreed to make terms with Ibn Djahhāf, while maintaining a strict blockade of the town. Valencia now endured the most terrible privations and famine soon decimated the inhabitants. Compelled by these circumstances, the chief of the Valencian republic was forced to surrender the town to the Cid on the 15t June 1094 The Campeador did no haim to the population, which gave him proof of the legard which it had for him, and showed a real respect for its new master. But the latter did not hesitate to burn alive a short time after the former president, Ibn Djahhāf, as a punishment.

From this time the Cid was absolute master of Valencia After having, by a decisive sortie, put an end to an attempted siege by an Almoravid army, he henceforth thought only of extending his domains. In the year 1098 he had conquered Almenara and Murviedro. But he was growing old and felt that his career was coming to an end. He could hardly desire anything more. He had turned into a church the great mosque of Valencia and restored the bishopric of the town, which he gave to Jerome of Perigord. At last he was quite reconciled to his suzerain Alfonso of Castille, and he was allied to two royal houses of the Peninsula, through the marriages of his daughters, Maria with Ramon Berenguer III, and Christina with the son of Navarre Ramiro He then tried to take Játiva (Shāṭiba, q v) from the Almoravids but his army was routed. The Cid full of wrath and broken-hearted by this disaster succumbed not long after in the middle of 1099.

After the death of the Cid, his widow Jimena

resisted, for about two years, the incessant attacks of the Almoravids Valencia was besieged at the end of the year 1101 by the Lamtūnī general al-Mazdalī. It sustained the siege for seven months but on the advice of Alfonso VI, who had come to relieve it, Jimena decided to evacuate Valencia, which she oidered to be burned on her departure. When the Almoravid troops entered it, on the 5th May 1102, they found nothing but ruins. Jimena transpoited the body of the Cid to Castille; it was buried near Burgos, in the convent of San Pedio of Cardeña. Jimena was herself buried there when she died five years later in the year 1104.

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(E LEVI-PROVENÇAL)

AL-SIDDIK (probably the Aramaic saddik), surname of the first callph Abū Bakr, means "the eminently veracious" and "he who always accepts, or confirms, the truth".

According to Ibn Ishāk, Abū Bakr received this surname because when the Muslims' faith in Muhammad had been shaken by his account of the mi'rādj, Abū Bakr testified that the Prophet's description of Jerusalem was strictly truthful, thereby restoring their belief in him Another tradition relates that Muhammad had complained to Gabriel of his people's lack of faith, the Archangel replied: "Abū Bakr believes in thee (yuṣaddiķuka), for he is al-ṣiddiķu.

The saying wa-'lladhī dīā'a bi 'l-sidhi wa-saddaka bihi, in Sūra xxxix. 35, which has been rendered "But he who brought the truth and he who accepted it as the truth", is referred, in a tradition attributed to 'Alī b. Abī Ṭālib, to Muhammad and Abū Bakr respectively; this explanation seems to owe something to the latter's surname.

In the Kur'an the epithet al-siddik is given only to Joseph (xii. 46), in the sense of veracious. Siddik, in conjunction with nabi, is applied to Idris (xix. 57) and Abraham (xix. 42); the virgin Mary is called siddika (v 79), and true believers in general are called ul-siddikan (lviii. 18 and iv. 18).

Those who claim descent from Abu Bakr are usually styled al-Bakri al-Ṣiddiki; when only one

of these ansāb is used for brevity's sake, al-Ṣiddīķī is preferred.

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(V VACCA)

ŞIDDİK HASAN KHAN, AL-KANNAWDII, SAIYID, ABU L-TAYYIB, Nawwab Amir al-Mulk wālā Diāh Bahādur, an Indian scholar, born at Bareli (Baieilly) U.P on Sunday, 19th Djumada I, 1248 (14th October 1832), the youngest son of Saiyid Awlād Hasan Khān of Kannawdi UP. and his wife Nadib al-Nisa' of Baieli He was a descendant of Dialal al-Din Diahaniyan Diahangasht (d 785 = 1384) whose grandfather Saiyid Djalal Gulsuikh came to India from Bukhārā in 653 (1255). Siddik Hasan studied mainly in Dehli When a young man he entered the Civil Service of Bhopal and married the daughter of the then Minister of Bhopāl, Djamāl al-Dīn Khān (1861), he became the second husband of the Begum of Bhopal (1870) and took part in the government of the State He was active in furthering Aiabic and Muslim studies and published a large number of works His son Nawwab Saiyid 'Ali Hasan Khān published a full biography of the scholar entitled Ma'athir-i Siddiķi in which (Part iv, appendix) he gives a list of 222 works (74 in Alabic, 45 in Persian, 103 in Urdu); they include 25 not yet published. Van Dyke's attack on him is not justified. Siddik Hasan died in Bhopal on the 20th February 1890

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SIDJDJTL, a mysterious word in the Kuran, Sūia xi 84, xv. 74, cv. 4, derived from the Persian word and clay, and

meaning stones like lumps of dry or baked clay, this is corroborated by Sūra li. 33—34 "To throw on them stones of clay, marked by thy Loid." Commentators add that these stones had been baked in hell-file, and interpret "marked by thy Lord" (xi. 84 and li. 34) to mean that on the stones were inscribed the names of the persons for whom they were destined

Other interpretations, not generally admitted, of sididil are what has been written or decreed (clearly derived from its likeness to sidill, q.v.), Hell or the lowest Heaven (the word being considered in this case another form of sididil, q.v.). It has also been associated with adjectives derived from the root s-di-l.

Bibliography Lane, Lexicon; al-Tabati, Tafsir, Cairo 1328, xii, p. 57; al-Suyūti, K al-Itkān, Cairo 1318, i. 139; A. Siddiqi, Studien uber die persischen Fremdworter im klass. Ara-

bisch, Gottingen 1919, p. 73; J. Horovitz, Koranische Untersuchungen, Berlin and Leipzig 1926, p. 11. — On the hypothesis that in Sūra cv. these stones represent an epidemic of smallpox, see Caetani, Annali dell' Islām, 1., Introduzione, p. 147, and Fernandez y Gonsalez, La aparicion de la viruela en Arabia (Revista de ciencias históricas, v. 1887, 201—216). (V. VACCA)

SIDIDIIN, one of the mysterious words of the Kur'an, lxxxiii. 7 and 8. "Verily the register of the wicked is surely in sididin. And what shall make thee understand what is sididin? A book written". Explained by commentators as a place where a record of the deeds of the wicked is kept, and also as that record itself. It is said to be a valley in Hell, the seventh and lowest earth, where Iblis is chained, a rock beneath the earth or the seventh earth, a place beneath Iblis, where the spirits of the wicked are, a register comprising the deeds of the wicked, of the dunn and of mankind, or of the devils and the unbelievers Without the article it is a proper name of hell-fire Also said to mean anything hard, vehement, severe, lasting, everlasting (interpretations influenced by the word's likeness to sididil, q. v, eironeously connected with the root s-di-1).

Though the Itkān classes it among non-Arabic words, no acceptable etymology is supplied, and Dvořák does not admit it among his Fremdworter, on the other hand lexicographers give it as a synonym of sidin, prison, and this last word has evidently influenced the prevailing interpretation of sidin by Muslim commentators as a place where the record of the wicked is kept, rather than as that record itself The text of the Kur'ān admits of both interpretations, and most European translators, following Marracci, have preferred the latter.

Bibliography Lane, Lexicon, al-Tabari, Tafsīr, Cairo 1328, xxx., p 60, al-Suyūti, K. al-Itkān, Cairo 1318, i. 139, Marracci, Refutatio Alcoran, 1698, p. 787 (V. VACCA)

SIDJILL, one of the mysterious words of the Kuran, Sūia xx 104 "The day in which we shall fold the sky as al-sidjill to the books". Derived from sigillum through σιγίλλιον, the word is used in Arabic for written statements of contracts, records of a  $k\bar{a}d\bar{i}$  in which his sentences are written, and, in general, writing, scroll or soll for writing upon or written upon. Lexicographers and commentators of the Kur'an, while recognizing the word as foleign, have ascribed it either to Abyssinian or to Persian, one or both of these languages being usually made responsible for such like strange words, they have also tried to deduct its meaning from the Kur'anic context, thus interpreting it as the name of an angel, who folds the written statements of men's works, or of a scribe of Muhammad's, or meaning man in general in the Abyssinian language. Such scribes or angels, al-Tabari observes, are not mentioned anywhere, while sidill in the sense of written document is well known in Arabic. The words that follow. h 'l-kutub, stand, according to al-Tabarī, for 'ala 'l-kutub.

Bibliography. Lane, Lexicon; al-Țabari, Tafsīr, Cairo 1328, ed. 1., xvii., p. 78; al-Suyūți, K. al-Itkān, Cairo 1318, ed. 1., 1., p. 139; Du Cange, Glossarium mediae et infimae Latinitatis, s v sigillum; Frankel, De vocabulis in ant. carm. arab. et in Corano peregrinis, Leyden 1880, p. 17. (V. VACCA)

SIDILMĀSA (the forms Sadjal- and -māssa are also found), an ancient town of Morocco now in ruins, which was the capital of Tāfilālat It was built about 200 miles SSE of Fās, on the outskirts of the Saḥarā', on the left bank of the Wādī Zīz, 34° 80' N Latitude N and 7° 31' West Long

Sidiilmāsa was probably founded in ancient times. It is not however necessary to heed the local tradition recorded by Leo Africanus, according to which the town was founded by Alexander (= Dhu 'l-Karnain) as a home for the sick and crippled in his army But the same author has preserved another tradition attributing its foundation to a Roman general who, starting from Mauritania, conquered the whole of Numidia and pushed on as far as Māssa, a town of Sūs on the Atlantic; it was at this time that he founded the town of Sigillum mese (= Massae), thus called because it was the seal of his victory In this legend we have a distant memory of the Roman expeditions of Suetonius Paulinus and of Hasidius Geta (in the year 41 A D. to the South of the Moroccan Atlas)

Be that as it may, even if the town had actually an earlier existence it was completely in ruins at the time of the arrival of the Muslims, since al-Bakri tells us that Sidjilmāsa was founded in the year 140 (757—758) and that its development brought about the decline of the neighbouring towns of Tudgha and of Zīz Its foundation was the work of the rebel Miknāsa Berbeis who had adopted the heterodox customs of the Sufrīya [q v] and had made themselves independent of the Arab governors of al-Kairawān

Beginning with 155 (771—772), the town and its territory were governed by the Miknās dynasty of the Banū Midrār; the latter attained its apogee with Muhammad b al-Fath b Maimūn b Midrār, surnamed al-Shākir li 'llāh who returned to orthodoxy, took the title of Amīr al-Mu'minīn, and had coins struck in his own name (H Lavoix, Cat. des Monn Musulm de la Bibl Nat, 1891, p 401—402) He was made prisoner by the 'Ubaidī general Djawhar, when in the year 347 (958—959) the latter besieged and captured Sidjilmāsa In the course of time other Banū Midrār regained the government of the town, but in the year 366 (976—977) they were finally dispossessed by Khazrūn b Falfal al-Maghrāwi who, at the head of the Zanāta Berbers, was fighting on behalf of the Umaiyad sovereign of Cordova.

Khazrūn and after him his descendants were at first simply the governors of Sidjilmāsa on behalf of the Umaiyads of Cordova; then after the downfall of the latter they declaied themselves independent and founded the dynasty of the Banū Khazrūn. But their tyranny and their impiety forced the inhabitants of the town to call to their aid 'Abd Allāh b Yāsīn, the promoter of the Almoravid movement, who in the year 447 (1055—1056) seized Sidjilmāsa; where he massacred all the Maghrāwa whom he found there.

This was the end of the independence of Sidilmāsa and henceforth the town and its territory were always, theoretically at least, a dependency of the empire of Morocco; but on account of its eccentric situation on the edge of the desert, it was at all times a hotbed of sedition and of revolts provoked, sometimes by the local governments desirous of making themselves independent,

sometimes by the turbulent Aiab tribes of the neighbourhood, sometimes even by the inhabitants wearied by the exactions of the central power and always ready to support its enemies, the kings of Tlemcen or pretenders belonging to the reigning family

In 541 (1146—1147) on the fall of the Almoravid dynasty, the inhabitants of Sidjilmāsa took the side of the agitator Muḥammad b Hūd al-Hādī who had already stirred up the Sūs and the Darca; but he was crushed by the Almohad chief Abū Ḥāfṣ who then took possession of the town

In the year 640 (1242—1243) the Almohad governor of Sidjilmāsa, 'Abd Allāh b Zakatiyā al-Khazradjī delivered over the town to the Hafsid prince Abū Zakarīyā, who had just seized Tlemcen, but the Almohad Sulṭān 'Alī al-Sa'īd recaptured the place

In the year 653 (1255—1256) the Mainind prince Abū Yahyā b 'Abd al-Hakk took possession of Sidjilmāsa But as early as 655 (1257—1258) a section of the inhabitants asked the 'Abd al-Wādī of Tlemcen, Yaghmurāsan to come and occupy it Abū Yahyā, warned in time, came and took possession of the place which Yaghmurāsan could only besiege without result

In the year 657 (1258—1259) the Mainid governor al-Kiṭrāni made himself independent; but the people iebelled against him and appealed to the Almohads

In the year 660 (1261—1262) the Marinid troops came to besiege Sidiilmāsa without success Later under the pressure of the Arab tribe of the Munabbāt, the inhabitants recognised the authority of Yaghmurāsan But when the Sultān Ya'kūb b 'Abd al-Hakk had won the whole of the Maghrib for the Mailinds he went to attack Sidiilmāsa, at the siege of which artillery was employed for the first time in Moiocco; the town was taken in Safar 673 (August-September 1274). The 'Abd al-Wādī governors, the garrison as well as the chiefs of the Munabbāt, were massacred and the inhabitants reduced to slavery

From this event dates the decline of Sidulmasa. Its name is often found mentioned in the history of the civil wars of Morocco and it seems to have had to suffer greatly from the oppression of the neighbouring Arab tribes, especially those of the Ahlaf Ibn Battuta, who visited Sidjilmasa in 752 (1351-1352) says that it is amongst the most beautiful of towns But Leo Africanus, who spent six months in this district in the first part of the xvith century says that after a rising of the people, who had killed their governor, the town was entirely destroyed and the inhabitants intreated into the country or into castles ( $k s \bar{u} r$ ) where they lived, some of them independent, others tributaries of the Arabs Thus we must not be led astray by modern Moroccan historians who frequently use Sidjilmāsa for the "district of Sidjilmāsa" or of "Tāfīlālat"

For the last time Sidillmasa appeared in history when in the first half of the xviith century on account of the fall of the Sharifi dynasty of the Sadians, the Shurafa made themselves independent and founded the present dynasty of the 'Alawis or Filala (cf FILALA, SHORFA')

The Arab geographers have given us a glowing picture of the Sidulmasa of the Middle-Ages. Situated in the middle of a plain, fertile because

well watered, it was surrounded by gardens and orchards which stretched along the Wadi Ziz for more than four parasangs from the town There there grew in abundance the most delicious varieties of grapes and dates which alone furnished the bulk of the food of the inhabitants; cereals grew very well there and gave harvests for three consecutive years without the necessity of resowing The crops of the neighbourhood included in addition cotton, cumin, carraway, and henna which were exported into the whole of the Maghrib As peculiar to the town, the Arab authors point out that flies are not found there, but dogs are eaten as well as a kind of fat lizard (hirdhaun) and that the inhabitants for the most pait suffered from ophthalmia The only notable industry was the preparation of a magnificent material made from a very fine wool which the women excel in knitting The town, well peopled and very extensive, was composed of strong castles, buildings and of houses each built in the middle of a garden

Its situation at the gate of the Saharā' made Sidilmāsa a very suitable starting point for caravans going to the land of the negroes, especially to Ghāna or ieturning from there. Dates were the principal aiticle of export; slaves were brought from the Sūdān, gold dust, ivory and hides

The people of the town did not content themselves with doing a thriving trade at home, they went themselves to the Sūdān and showed great hardihood in their journeys From Sidjilmāsa several routes led to the chief centres of North Africa, Dar'a, Aghmāt Warika, Fās, Tābaḥrit (part of the Nadrūma district), Udjda, Tlemcen and even to Cairo, by the desert and Bahnāsa

Sidiilmāsa with Fās was one of the two great centies for Moroccan pilgiims to assemble, going to the Hidjāz and their inhabitants often supplied the amīr rikāb al-hadjdj. This is how it came about that one of them, at the beginning of the Marīnid dynasty, having had occasion to go in this capacity several times to the Hidjāz became acquainted with the Saiyid al-Hasan b Kāsim at Yanbū' al-Nakhl, a Hasanid shaif, whom he asked to return with him to Sidjilmāsa so that by the help of his baraka the fiuit of the palm-trees of the town could attain maturity. The sharif accepted, arrived at Sidjilmāsa in 664 (1265—1266) and became the ancestor of the Shorfā' [q v] sidjilmāsīyūn, who gave Morocco the dynasty which reigned from 1075 (1664)

At the present day the ruins of Sidiilmāsa, visited by René Callié in 1828, then by Rohlfs in 1864 and by W Harris in 1893—1894, are euphemistically called by the natives al-madīna 'l-cāmra, "the inhabited town", and he along the east bank of the Wādī Zīz for about 5 miles, there is nothing left but one minaret still standing, in a biidge across the Zīz, and enormous masses of clay walls everywhere somewhat ruined

Bibliography: — Arab authors see the indices to the editions of al-Bakrī, al-Idrīsī, Abu'l-Fidā', al-Dimashkī, al-Mas'ūdī, Ibn Batţūṭā, of Rawdat al-Nisrīn, al-Dakhīrat al-sanīya, ed Ben Cheneb; of al-Zayānī, ed Houdas, of al-Ifrānī, ed Houdas; of Ahmad al-Nāṣirī, Kitāb al-istikṣā', partly transl in A M., t x, xxx, xxxi, the Extraits inédits relatifs au Maghreb, transl E Fagnan, 1924, Wāṣif Shāh, Abrégé, p 104; Yāķūt, Mu'djam, s v; Ibn Khaldūn, Ibar, index to the French transl. by de Slane;

Leo Africanus, ed Schefer, vol. ni, p. 221, 223, 227—230.

European authors. Gerhard Rohlfs, Reise durch Marokko, Bremen 1868, p 61; W. B. Harris, Tafilet, 1895, pp 229, 261—267, 273—275, 283—285; E. Mercier, Sidjilmasa selon les auteurs arabes, R A, 1867, p. 233, 274 (Georges S Colin)

SIDON, the celebrated town of ancient Phoenicia, the name of which is found as early as the Tell Amarna tablets in the form Sidunu, played only a modest part in the Muslim world The Arabs call it Ṣaidā According to Balādhurī, it was taken without difficulty by Yazīd b Abī Sufyān; the future Caliph Mucawiya commanding the advance-guard on this occasion This must have been about 637 A D The Arab geographers tell us very little about Saida? They mention that it belonged to the administrative district of Damascus, Kudāma observes that it was the military harbour of this region and Mukaddasi also mentions that it was fortified Ibn Khordadhbih says that the road from Antroch to Gaza touched the town According to Ibn al-Fakih, Saida was one of the most marvellous towns and noble provinces, this verdict is probably based entirely on literary tradition Mukaddasī condemns the language of the inhabitants as particularly "barbarous'

The town only became a little more prominent in the Crusading period Among the Crusadeis the name appears as Sagitta (Sagette, Sayette), a translation of the Arabic Saida According to Yakut, the town was also called Irbil The histories of the Crusaders record that the siege of the town was raised in 1107 on payment of a sum of money According to the Arab version Baldwin retreated in 501 (1107/1108) when his fleet was defeated by the Egyptians and a Muslim army was approaching from Damascus to relieve it According to the French accounts, the town was taken on December 19, 1111 (Ibn al-Athīt gives 20th Djumādā I, 504, which corresponds to December 4, 1110) The siege lasted forty-seven days, sixty Frank ships (Norman and Venetian) surrounded the town on the sea side, and Baldwin advanced by land from Jerusalem The town surrendered under favourable conditions, which were observed at first, but Baldwin later levied an indemnity of 20,000 dīnārs on the inhabitants, who remained in the town, which destroyed its prosperity In 1187, Saladin occupied Sidon (according to Ibn al-Athir on 21st Djumādā 583, 1 e July 30, 1187), the Crusaders had left it without striking a blow and Saladin had most of the fortifications destroyed In October 1197 (Dhu 'l-Hididia 593, AH), there was a fierce encounter at Saida between Crusaders and Muslims, which lasted into the night and remained undecided Al-Malik al-cAdil then had the remains of the defences destroyed In 625 (1228) Saida' was taken by the Crusaders and again fortified In 1249, it was taken by Aiyub, in 1253 occupied and fortified by Louis IX of France, in 1260 sacked by the Mongols, in the same year taken by the Templars, who remained here till 1291 in which year it was taken by the Muslims for the last time and its defences razed by al-Ashraf. At a later period a great deal was done for the town by the Druse ruler Fakhr al-Din (1595-1634). His castle is now in ruins but the market erected by him for the European traders still exists as the Khān Fransāwī Unfortunately his fear lest the Turkish fleet might choose Ṣaidā' as a base induced him to make the Southern (the so-called Egyptian) harbour useless In 1791 Ďjazzār Pasha banished the French merchants from the town In 1840 it was bombarded by English and Austrian warships

The modern town occupies the site of the ancient Sidon, but it stretches a little faither inland A peninsula runs out from the shore under the shelter of which is the large south harbour, now useless, and the smaller north harbour still used by small ships The latter is also protected by a ledge of rocks against the waves Near the entrance is a little island, the Kalcat al-Bahr, which is connected with the mainland by a stone biidge Farther north-west is a larger island opposite the mainland, called el-Diezīie South of the town, on an artificial mound is the citadel Kalcat al-Mu'ezze The chief mosque was once the Church of the Knights of St John and the mosque of Abu Nakhlar, a church of St Michael On the little island are the ruins of the Château de St Louis which was partially destroyed in the bombardment of 1840 The town has about 12,000 inhabitants including 7,000 Muslims and Metāwile, 2,000 Greek Catholics and Maronites and 600 Jews

The Roman Catholic Church, the American Mission and the Alliance Israélite maintain schools here Large gardens surround the town on the land side Oranges, lemons, pomegranates, figs, almonds and pears flourish here The commercial importance of the town is small Grapes, corn, cotton and gall-apples are however exported

It is evidence of the intellectual life of the town that in 1921 the epistemology of the Arab philosopher al-Fāiābī, the Kitāb Ihsā al-'Ulām, was first published in the columns of a newspaper, the Irfān

The Saida? mentioned in Nābigha al-I)hubyānī (ed Ahlwardt, 1 6) has been sought in the Hawrān

Bibliography al-Balādhurī, Futūh, ed de Goeje, p 126; de Goeje, BGA, Index, s v, Ibn al-Athir, Kāmil, ed Tornberg, Register, Yākūt, ed Wustenfeld, 111 439 sqq, Gildemeister in ZDPV, viii 23 sq; Baedeker, Palestine and Syria; Loitet, La Syrie d'aujourd'hui, 1884, p 94 sqq, G Le Strange, Palestine under the Moslems, London 1890, Index

(P SCHWARZ) ŞIFA does not occur in the Kur'an but the infin. wasf is used once and the impf. of the I. stem 13 times in the meanings "to ascribe or assert as a description, to attribute" and always with an implication of falsehood Thus of Allah ın Kur'an vi. 100, xxiii 93, xxxvii. 159, 180, xliii 82 — all similar, fixed phrases; this standing implication is used in the Mufradat of Raghib al Isbahānī (p. 546, s. v.) to suggest that all descriptions of Allah are unsound. (a) In grammar sifa means an epithet noun (on the epithet noun as opposed to the adjective noun see Lumsden's Arabic Grammar, pp. 266 sqq) and is defined in the Alfiva (ed. Dieterici, p. 225, 3) as "a thing which indicates an idea (ma'nan) along with an essence or substance (dhāt)" and in the Mufassal<sup>2</sup> (ed. Broch, p. 46, 9) as "a noun which indicates one of the "states" (ahwāl) of a dhāt". At the widest it covers the active and passive participles, the epithets assimilated to these (al-sif at al-mushabbaha,

Wright 3, i. 133 sqq.; Mufassal 2, 101, 5 sqq.), the afcalu of companison and, dubiously, the nisba; on the last see Mufassal2, p. 46, 17. When the active participle loses its temporary character and hardens into a substantive it becomes a sifa ghaliba (Baidāwī on Ķur. xxvn. 77; ed. Fleischer, ii. 74, 9). In syntax the qualifying clause to which the antecedent is undetermined and with which no relative is used, is not regarded by the native grammarians as a sila but only as a descriptive, a sifa. (b) On the doctrine of the logical analysis of qualities and descriptives in philosophy and scholastic theology there is an elaborate discussion in the Dict. of techn terms, pp. 1489-96 (under wasf), giving classifications according to different orthodox and heietical schools. (c) The sifāt of Allāh are to be distinguished from his Names  $(asm\bar{a}^3)$  The Names are the epithets, like the sifat above, applied to him as descriptives in the Kuran, following the wide use of such epithets in the old poetry On these Names see especially al-Ghazālī, Al-makşad al-asnā But his sifat are strictly the abstract qualities which he behind these epithets, as kudra behind kadīr and 'ilm behind 'alīm A very important pioblem in theology is the relation of these sifat to his dhatThe resultant orthodox statement, after long contioversy, is that they are eternal, subsisting in his essence, and that they are not He, nor are they other than He (la huwa wa-la ghairuhu), see Taftazani on Nasafi's 'Aka'ıd with super-commentaries, Cano 1321, pp. 67 sqq and the commentary of Djurdjani on the Mawakif of al-Idji, Bulak 1266, pp. 479 sqq The struggle was, in part, to maintain the internal unity of the personality of Allah, in part, to do justice to the Kur anic descriptives of him, in part, to determine what were primary and necessary of these and what could be regarded as merely relations and connectives of these with the material world. It was a struggle with unbelieving philosophers, with Mu'tazilite heretics and, within orthodox Islām, between Ash arites and Maturidites, see Louis Massignon, La Passion d'al-Hallaj, pp. 568, 571 and especially 645 sqq and the translations from Nasafi and Fadalı in Macdonald, Development of Muslim Theology, pp 309, 319 sqq Also Sanūsi's Protégomènes Théologiques, ed. and transl. by Luciani, pp. 162—216. Through it all ran the position of the Mufradat [see above] that descriptions of Allah must be, at the best, inadequate and misleading, and, at the worst, impossible On Allah's mystical manifestation of himself by means of his sifat see Massignon, p 514 and R A. Nicholson, Studies in Islamic Mysticism, pp 90, 98

Bibliogiaphy has been given above.
(D. B. MACDONALD)

SIFFIN, in Theophanes, Chronographia, 347 Sapphin, in a Syriac inscription of the beginning of the ninth century  $\mathfrak{S}^{f}$  (Chabot in  $\mathcal{F}A$ , 1900, p 285), a place not far from the light bank of the Euphrates, west of Rakka, between it and Balis, separated from the liver by a strip of marshland an arrowshot broad (according to BGA, vii 22, 15. 500 ells) and two parasangs long, overgrown with dense willows and Euphrates palms, full of waterholes, through which a single paved road led to the Euphrates The place was made famous by the great battle fought there in 37 (657) between 'Alī and Mu'awiya When 'Alī arrived here on his march from Kūfa, the Syrians

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were already encamped in the ruins of the city, which dated from the Roman period, and a detachment of troops under Abu 'l-Acwar held the road to the Euphrates In spite of his representations and his insistence that he had not come to fight but to come to an arrangement with Mu'awiya, the latter did not give way, although his wise councillor 'Amr b al-'Asī advised him to do so 'Alı then ordered his troops to attack and they succeeded in driving back the Syrians in spite of the reinforcements sent them, and gained the approach to the river, 'Alī then gave a new proof of his chivalry by allowing the Syrian water-carriers to get water alongside of his own men, which resulted in the latter fraternising in harmless fashion with the Syrians Some time was spent in negotiations, which came to nothing, as Mucawiya stubbornly insisted that the Caliph should hand over the assassins of 'Uthman, which he neither would nor could do The negotiations were however continued and when a quarrel threatened to break out, the peace-lovers on either side managed to prevent it According to Dinawari, p 180 sq, this state of things lasted throughout the two months Rabic II and Djumada I of the year 36 This would however give much too long a time for the preliminaries of the battle which, according to Yackubi (Tanbih, p Ta'rīkh, 11 219), began at the beginning of Sasar and is corrected by Ya'kūbi's statement that the battle for the approach to the water took place in Dhu 'l-Hididia It is probably also wrong when Tabari, 1 3272 says that 'Ali and Mu'awiya in this month repeatedly - sometimes twice a day sent out prominent men with foot-soldiers and horsemen to fight each other, which however did not result in a general battle, as both parties were afraid of the fatal consequences of it As Wellhausen suggests, we must here have a duplication of the fighting that took place later To keep open every possibility of coming to terms, it was agreed to observe a truce in the traditional sacred month of peace, Muhariam of the year 37 (June 19-July 18, 657) But even this did not succeed, and war was finally declared at the beginning of Safar and the battle of Siffin began To obtain a clear idea of its course is not easy, as the nairators record a mass of single combats which do not give a general survey and serve only to glorify the individual tribes. They also give very divergent figures for the size of the armies and the positions of the divisions and their leaders. The fighting was conducted in accordance with ancient custom and each tribe operated for itself, so that it was a clever move on 'Ali's part to place the parts of the various tribes in his army so that they were opposite their fellow-tribesmen The fighting, which was continually renewed and increased in extent, was by all accounts bloody and various notable men met their death in it, such as on 'Alī's side 'Ammār b Yāsir and Hāshim b 'Utba, on Mu'āwiya's side Umai's son 'Ubaidallah (cf the lament on him in Yākūt, iii. 403) 'Alī had great assistance from the brave and experienced al-Ashtar [q v] who had procured the Irak troops free access to the water and now distinguished himself in several hand-to-hand fights

The following is the account given of the issue of the battle After fighting had gone on for a time without a decision being reached, al-Ashtar

succeeded in the night known as lailat al-harīr (from harra, "to whine", cf Yākūt, iv 970) i e. the night before Friday 10th Safar = July 28 (see Ahlwardt's Anonyme Chronik, p 349, 3; according to Tabari, 11 727, 11 the night before the Thursday) and on the following morning in driving the Syrians into such straits that Mu'awiya lost heart and thought of flight, from which he was iestrained by the memory of certain lines by Ibn al-Itnaba (Kāmil, ed Wright, p 53, 573, Tabarī, 1 3300, 12) In this dangerous position, the wily Amr b al-Asī advised him to fasten a few manuscripts of the Kuran to lance-heads to express symbolically that the fighting should cease and the decision be left to the book of Allah, in contrast to 'Alī who sought Allāh's verdict in the outcome of the battle (Tabarī, 1 3322 sq) 'Amr's calculation that this proposal would produce a split among 'Alī's followeis proved correct A considerable number of them declared that such an appeal to the decision of Allah could not be rejected, and thus 'Alı, who thought he had already won, was forced to call back al-Ashtar vigorously protesting, whereupon the battle ceased The majority in his army also agreed to Mu'awiya's proposal that each of the contending parties should choose one of two arbitrators, who were to meet a later date and come to a verdict according to the words of the Kuran The Synans chose Amr, as was to be expected, while the Caliph had forced upon him Abū Mūsā [q v ] who was not favourably disposed to him The agreement was signed, according to Tabari, 1 3340 on the 13th Safar 37 (July 31, 657), according to Dinawari, p 210, 5, not till the 17th Safar and Alī remembeing Muhammad's example of self-restraint at Hudaibiya refiained from signing as Caliph The aimies then separated and went home, 'Alī's troops in deep dejection so that although undefeated they gave the impression of having suffered a ieveise

However attractive this story, with its good points and its sharp characterisation of the persons appearing in it, may be, it is doubtful whether it can be considered historical without further examination All the accounts at our disposal betray a preference for 'Alı and an antipathy to Mu'awiya and particularly to 'Amr, who is readily credited with everything wicked, and we therefore very much feel the want of an account of the battle from the other side, which could be used as a check But even without this we can indicate several points, which make it probable that there is a certain amount of bias present, as is certainly the case with the story of the arbitiation in Adhiuh [q v] and particularly that much too important a part is credited to Mu'awiya's evil genius, 'Amr Even if we assume that it was he who proposed the demonstration with the Kui'an, and that the necessary number of manuscripts was available in the Syrian army - according to Dinawari, p 201, even the standard text of the Kui an (cf Kur Kn) kept in Damascus was one of them which was carried by five men on five lance-heads — it is evident that this means could only be effective if there was a receptive spirit present, so that it only gave expression to what many felt in their hearts. That this was actually the case is evident from several hints Not only had 'Alī endeavoured to avoid the fatal war, in which believers fought one another and

members of the same tribe, even near relatives like father and son (Dinawari, p. 184), but the majority of the troops felt that it was unnatural and disastrous. This was why it was so long before the fighting actually began and why as a last resource they concluded a truce in Muharram. In this connection Dinawaii records several features which supplement Mikhnaf's story in Tabari on essential points While in the latter the Kuira, Kur'an-reciters form a separate body with their own leaders fighting ardently (Tabari, 1 3273, 2, 3283, 11, 3289, 5, 3292, 16, 3298, 5, 3304, 10 and 3323, 3) and there is very little reference to Kur anneciters in the Syrian army (3312, 12), in Dinawari these devout men (cf Goldziher, Vor lesungen, uber den Islam, p 189) are eager advocates of peace who on one occasion succeed in stopping a battle which is about to begin (Dinawari, p 181, 1 sqq) They were at once prepared to proceed to the appeal to the Kuran, and it was mainly owing to their influence that the fighting was stopped so quickly (ibid, p 204) and when they were agreed on the appeal to the Kur'an, they negotiated with the Syrian Kur'an-reciters before the two armies and recommended the choice of two referees (1bid, p 205) If <sup>c</sup>Amr really proposed the demonstration of the Kur<sup>3</sup>āns (a similar use of the Kuran is recorded in the battle of the Camel, Tabari, 1 3186, 3188 sq) he was only expressing an idea that was shared by many and therefore found ready support. It is also very possible that the striking point in the tradition, that 'All had already the victory in his hands, when 'Amr deprived him of it by his diabolic plan, is one of the embellishments with which admirers of 'Alī later explained the unsuccessful issue of the battle But on the other hand it is quite evident that Mu'awiya had everything to gain by the appeal to the Kur'an, while it meant a severe blow for 'Alī, so that it was no wonder that far-seeing men like him and 'Amr were eager for it, especially if they were afraid that the battle might result unfavourably for them. We must in particular remember that the battle had nothing to do with the question which of the two opponents should become Caliph That Mucawiya cherished far-reaching ambitions is very possible, but he was much too wise to let them be revealed at so early a stage. He kept strictly to his role as the avenger of 'Uthman and declared himself ready to pay homage to 'Alī if he would hand over the murderers of the Caliph This made him seem to be on the side of right and morality and, at the same time, as Alī could not satisfy his demands, it was a good means of preventing the conclusion of a peace For 'Alī the appeal to the Kuran was absolutely annihilating, for the sacred book was to be consulted to ascertain whether his action in regard to the assassination of 'Uthman made him unworthy of being Caliph so that he was de facto deposed at least for the time, while Mucawiya's position was left unaffected by the result of the verdict. Finally we have to remember that from several indications, 'Ali's position among his own followers in spite of all personal sympathy for him had become rather weak, as the serious charges brought against him had made an impression, even on people favourably disposed to him, so that they must have come to wish that some higher authority should clear up the question. If right and wrong had been so simply and clearly apportioned between the two opponents, as the narratives make it appear, the sons of Abū Bakr and 'Umar would hardly have kept on good terms with Mu'awiya.

The view we put forward is confirmed in a welcome fashion by a very temperate tradition which goes back to al-Zuhrī in Ibn Sa'd (Iv./ii. 3), in which we are told that the two armies were tired of war and isluctant to shed more blood, which induced 'Amr to propose to Mu'āwiya to have the Kurāns displayed, and to summon the 'Irākīs to the book of Allāh, and thus effect a split among them. When 'Alī saw the apathy of his followers, he acceded to the demand of Mu'āwiya and it was in reply to his question who was to decide by the Kurān, that Mu'āwiya proposed the choice of two ieferees. The dramatic section in the usual story is completely lacking here.

It was quite to be expected that apart from the role credited to Amr, an explanation of the unsuccessful turn the battle took for 'Alī should also be found in the assertion that treachery was committed The charge was made against al-Ash'ath [q. v.] whose past might certainly lend some support to the suggestion. All sources agree that he interceded vigorously for the appeal According to Dinawaii (p 201) he feared that a continuation of the fighting might result in the enemies of the Arab empire invading it on all sides, a view supported by Mucawiya when he heard of it According to Tabari, 1 3332 sq., he offered to go to Mucawiya to ascertain his further proposals and 'All approved On the other hand Yackūbī says (11. 220) that Mucawiya corresponded with him to bring him over to his side and that he threatened to abandon 'Alī if the latter rejected the appeal, whereby the Caliph was forced to accede, as all al-Ashcath's Yamanı fellow-tribesmen declared their readiness to follow him. After all that has been recorded above, such an explanation of what happened is superfluous and the fact that al-Ash'ath remained continually in 'Ali's service is decisive against it.

How far some could go in their efforts to explain the unfortunate result of the battle for 'Ali is seen from Tabari, i. 3346 sq, where 'Ali is made to stop the fighting because he did not dare to risk the lives of the two grandsons of the Prophet.

to risk the lives of the two grandsons of the Prophet. Bibliography BGA, 1 23, 76; Yākūt, Mu'djam, ed Wustenfeld, 111 402 sq; Anonyme arabische Chronik, ed Ahlwardt, p 349, 3; Tabarī, ed de Goeje, 1 3265—3333, al-Ya'kūbī, Ta'rīkh, ed Houtsma, 11. 218 sqq; Dinawarī, ed Guingas, p 178—205, Mas'ūdī, Tanhīh, ed de Goeje, p 295; Murūdj, ed Barbier de Meynard, 1v 333 sqq, 345 sqq; Ibn Sa'd, ed Sachau, Iv/11 3 sq, Ibn 'Abd Rabbihi, al-Ikd al-farīd, Cairo 1317, 1i 202, A Muller, Der Islam im Morgen- und Abendlande, i 319—324, Muir, Annals of the early Caliphate, 1883, p 376 sqq; Wellhausen, Das arabische Reich, 48—52; do, Die religios-politischen Oppositionsparteien im alten Islam (Abh Ges Wiss Gott, New Ser, v, No. 2), p 5 sqq. (Fr. Buhl) Al-ŞIFR (A), the empty, translation of the

AL-SIFR (A), the empty, translation of the Sanskrit sūnya in Hindu-Arabic arithmetic, the name for zero, and the origin of the western words cipher, cifra, Ziffer, chiffre and zero with their derivatives (decipher, etc). The question of the introduction or invention of the figures and of the zero has in spite of all palaeographical

research and study of the history of mathematics not yet been satisfactorily explained. In the oldest documents known to us, the Arabs, when they do not write out the numbers in full, use Greek numerals. Only at a later date do we find the "Arabic" numerals coming into use. The Arab mathematicians were made acquainted with the Hindu numerals and method of counting in the time of al-Ma'mun by the Eastern Peisian Muhammad b.  $M\bar{u}s\bar{a}$  al- $\underline{Kh}w\bar{a}rızm\bar{\imath}$  [q.v], the earliest Arabic zero is found in the date 260 of a papyrus document (= 873/874 A.D.) The oldest absolutely certain reference to Hindu arithmetic with the 9 numerals was found by F. Nau in the Syrian Severus Sabokht (c. 662). It should not be concluded therefrom that the zero, that fundamental advance in numerical notation, was not then in use, for even later the nine numerals which we now call ciphers are distinguished from the special signs for showing that a space is left blank, we further know that Biahmagupta, the Indian astronomei (born 598), expressly prepaied rules for calculating with the zero On the connections with the abacus and the feud between the abacists and algorithmists of the literature mentioned below. The form of the zero is a circle among Hindus and Western Arabs, among eastern Arabs a point, presumably also in the Perso-Hindu tradition. The subscript zeroes like diacritical points in the Fihrist, 1 18 sq are iemarkable

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SIHR, glamour, magic In the vexed folklore question of the relation between magic and religion the verdict of Islam is undoubtedly with the position of R. R. Marett that "religion and magic are two forms of a social phenomenon originally one and indivisable, primitive man had an institution which dealt with the supernatural, and in this institution were the germs of both magic and religion, which were gradually differentiated; magic and religion differ in respectability, religion is always the higher, the accepted cult, but between what is definitely religious and what is definitely magical lies a mass of indeterminate elements, such as "white-magic", which do not attain to the public recognition of religion, nor suffer the condemnation meted out to the indisputably magical" (Enc. Britannica, ed xi., xvii. 305b) This holds exactly of the masses in Islam and of what may be broadly called orthodox Islām. Islām is a system of frank supernaturalism, for it there is our material world of the senses and behind that a world of spirits, into relation with which we can enter by means of either magic or religion. When we attempt to define the exact nature of that would of spirits, theories appear and bring the split between magic and religion. What is the origin and nature of these spirits? How do they differ among themselves? What is their independence of action? In what way can they be reached and controlled? Does such intercourse with them affect our relation to Allah

and imperil our eternal salvation? For in Islām, orthodox and heretical, everything centres round Allāh and our relation to him.

So in the Arabia of Muhammad's time, the original habitat of Islam, if we leave out the elements affected by Christianity and Judaism, the spirit-world consisted of Allah, the tribal gods and the dinn, and the links between men and it were kāhin's (cf above, 11. 624 sqq.), magicians and soothsayers, poets and madmen; the theory as to all these being one of unlimited "possession" by different kinds of spirits, in the sense of that term in modern spiritism. "Magic", therefore, as a term of modern folk-lore is distinctly broader than the Arabic sihr, literally "glamour", when sihr is exactly limited, but clarity as to the facts of the case requires us to take sihr in the broad sense, and Islām itself has very often, indeed generally, done the same Murtada al-Zabidi in his commentary on the  $Ihy\bar{a}^{\circ}$  (i. 217 foot) quotes Tādj al-Dīn al-Subkī as sayıng, "Sihr and kahāna and astrology and sīmiyā are all of the same wādī". Further, when Islām spread out of Arabia it entered into contacts with all the supernatural beliefs and magical arts and rituals of the different races and countries which it conquered; these were blended with the Kuranic and Arabian conceptions and usages and formed an amalgam of the most heterogeneous character as to vocabulary, ritual, attitudes and even fundamental conceptions. This was thoroughly recognized by the Muslims themselves who, as we shall see, traced different kinds of magic to different races And the confusion worked in two directions (1.) the superstitions and nomenclature of Arabia were imposed on non-Arab and even non-Semitic peoples and (11.) even fundamental Islam was deeply affected by completely alien beliefs. On all this see above the articles BUDUH, DIAFR, DIADWAL, DIINN, FA'L, FIRASA, GHUL, HARUI and MARUT, IFRIT, KAHIN and bibliographies to these.

But sihr in its exact etymology suggests the limited form of magic called "glamour". The lexicons assert that it is the turning (sarf) of a thing from its true nature  $(hak\bar{i}ka)$  or form  $(s\bar{u}ra)$  to something else which is unreal or a mere appearance (khayāl), takhyīl is often applied to this, based on Kur xx 69, and it might be what we now call "hypnotism", but the more rationalistic tiled to reduce it to simple jugglery (khida, sha'wadha), cheating the eye (al-takhaiyulāt wa'l-akhdh bi'l-'uyūn) by lightness of hand and flowery speech. So it comes to suggest the subtility of working in nature, as of food in the body (this is traced even to Imi al-Kais in Lisan, vi 12 foot, but the meaning there seems more the fundamental sarf), and beauty of utterance, as we speak of the magic of words (Sahāh, s. v , Mufrādāt of Rāghib al-Isbāhānī, p 224 sq.; Lisān, vi. 11-13' Lane, 1316 sqq.). In the Kui'an, however, the references are much too definite to yield to such tieatment. For the mind of Muhammad and for his environment sihr was a real thing, although the message given in and through it might, in great part, be false. On the psychological side, the first-hand phenomena strongly suggest hypnotism and, on the religious, the attitude of Muhammad was almost exactly that of the modern Roman Church towards spiritism. In the Kur anic situation the background was the spirit-world of the dinn and the shaifan's — evidently unbelieving and evil SIHR

dinn. By far the most important Kur anic verse for the whole subject is ii. 96, which may be rendered - "And they [unbelievers in general and Jews in particular] followed what the shartan's used to recite in the reign of Sulaiman for against the reign of Sulaiman] - and Sulaiman never was an unbeliever but the shartan's were unbelievers teaching mankind magic (sthr), and [they followed] what was revealed to [or by means of] the two angels in Bābil, Hārūt and Mārūt, and they do not teach any one until they say to him We are only a temptation (fitna), so do not disbelieve. So they [the learners] learn from the two that by which they may divide a man from his wife, but they do not harm by it any one except by the permission of Allah They learn that which harms them and does not aid them, having knowledge, indeed, that he who purchases it has no portion in the world to come. Evil, indeed, is that for which they sell themselves, if they had known it". The construction of this passage is very loose and there are several points in the translation which are uncertain, more than indicated here. In spite of Baidawi's compact style his exposition occupies more than a page (Fleischer's ed, 1 76, 2-77, 7) and there is a page and a half in the Kashshāf of al-Zamakhshari (Lees' ed, 1. 93-95). In the greater commentaries it is treated at length as the locus classicus on magic, thus Tabari's Tafsīr, 1. 334—353 and Fakhr al-Dīn al-Rāzi's Mafātīh, 1. 427-440, in ed Cairo 1307 But the general drift is unmistakable. The shartan's, say these commentators, are the source of magic, they listened at the walls of heaven (see below) and added lies to what they heard there, they brought this to the kahin's and made books of it, they taught these books to mankind, reciting them This was widespread in the time of Sulaiman, to such an extent that it was said to have been the source of his knowledge and of his control over nature and the dyinn The Jews even said that Sulaiman was not a prophet but a magician (Razi, p 428) This verse is an answer to them. For Harut and Mārūt see article above and also more below Elsewhere in the Kuran (xxxvii. 6, \l. 11, lxvii. 5, 1xx11. 8, 9) we are told that the djinn used to sit beside  $(kunn\bar{a} \ nak^{c}udu)$  the nearer sky  $(al\text{-}sam\bar{a}^{\circ})$ al-dunya) and listen (istama'a, istaraka al-sam') there to the Heavenly Host (al-mala' al-a'la) and that they are chased away from it by lamps (masābīh, shihāb) set in it for adornment but thrown at them as missiles (rudjūm) by the angels on guard (haras, rașad, hifz). They used to listen thus regularly but now (al-ana, lxx11 9) — apparently since Muhammad was sent — they have found the angels especially vigilant against them See a full discussion in the Kashshaf (p. 1535) on lxxii 9, where old verses are quoted and traditions cited on the ideas of the Arabs on this in the Djahiliya. These Arabs had known such shooting-stars and had their own views about them. But with the birth of Muhammad the vigilance of the angels was greatly increased Yet this could have been only for a time; for the whole after history of magic represents the djinn as continuing to listen and to bring information to the kahin's and magicians. Further, the djinn (xxxiv. 13) do not know the Unseen (al-gharb), at least accurately, although evil dinn inspire and lead astray the enemies of the prophets (vi. 112). In Kuran xxvi. 221-225 is a significant passage telling how the shaitan's

come down (tanazzala) to every great har (affak) and that these receive what the shartan's have heard and that the most of them (the great liars of mankind of of the shartan's) are liars, or that the most of the information is lies. The straying poets, too, follow them (apparently the sharfan's), wandering in every wadi and never doing what they say This is connected by the commentators (Baidawi, 11. 61, 15-62, 7, even fuller and better in the Kashshaf, 11 1012-1014), and evidently rightly, with the dinn listening to the talk of the angels, perverting it and mixing it with lies and bringing it down to the kāhin's and false prophets and poets. On poetry as thus inspired by the dinn see Goldziher, Abhandlungen zur arab. Philologie, 1., pp 1-121 and on this passage especially, p. 27, note 2

It is only in Kur'an ii. 96 that the word sihr occurs in connection with Sulaiman, but there are several passages (xx1 81, 82, xxv11 15-45, xxx1v. 11-13, xxxviii. 29-39) which deal at length with his wisdom, knowledge and control of the world and later Islam traced all licit, or "white" magic back to him. The other occurrences of sihr and its cognates are connected with the stories of Mūsā, 'Īsā and Muhammad himself. To the story of Mūsā and his contests with the magicians of Pharaoh belong almost all references in certain Sūras Thus vii 110, 113, 117, 129; x 77, 78, 80, 81 (but verse 2 of Muhammad), xvii 103 (but v 50 of Muhammad), xx 59, 60, 66, 69, 72-74, xxvi. 33, 34, 36, 37, 39, 40, 45, 48 (but verses 153, 185 of Muhammad), xxvii 13, xxviii. 36, 48, xl 25, xliii 48 (but v. 29 of Muhammad), li 39 Only in v 110 is magic connected with 'Isa With Muhammad it is connected in vi 7, x 2, x1 10; xv 15; xv11 50, xx1. 3 sq., xx111 91, xxv. 9, xxvi. 153, 185, xxxiv. 42; xxxvii. 15, xxxviii. 3, xliii 29, xlvi. 6, lii 15, liv 2, lxi 6, lxxiv 24 There are certain significant phrases and usages sihr is opposed to al-hakk, "reality", in xx. 77, 78; xliii 29, xlvi 6 and to the reality of Hell  $(al-n\bar{a}r)$  in  $\ln 15$ . — "In the Fire they will be asked "Is this glamour";", eves are enchanted in vii 113 (Mūsā) and similarly in xv 15, "our looks (abṣārunā) are made drunken (sukkirat) and we are an enchanted (mashur) people", 1 e we are glamoured, hypnotized (of Meccans), Muhammad 1s "a man enchanted" (xv11 50, xxv 9) and Mūsā (xv11 103), Muḥammad 1s "deeply enchanted" (musaḥḥar) 1n xxv1. 153, 185, in the story of Mūsā an appearance is produced (khaiyala) by sihr (xx. 69); in xxi. 3 sqq various accusations are brought against Muhammad - that his message is sihr, that it is "bundles of dreams" (adghath ah.am), 1 e. confused and untine dreams, that he invented it (iftarahu), that he is a poet  $(\underline{ch}\bar{a}^c u)$ , he is required to produce a sign  $(\bar{a}ya)$  like the former prophets, in xxxviii. 3 Muhammad is a "lying magician" (sāhir kadhdhab) and Musa is the same in xl. 25, in li. 39 Mūsā is a sāhir and a madinān, possessed of a drinni, sihr is called "plain" (mubin) very often, muftarā, "invented", in xxviii. 36 and mustamir, "enduring, firm" or "continuous, consecutive" or "fleeting" in liv. 2; in lxxiv. 24 (quite the oldest occurrence in the Kuran) the message of Muhammad is called sihr yu'thar, "a magic derived or learned" from some one else, in xxvi 36 sahhār seems to mean an "expert, professional magician" (story of Musa).

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The passages connecting magic with Muhammad will bear closer examination and throw much light upon the ideas of his time and upon his own situation in it. The traditional interpretation of lxxiv. 24 in the Sira (see Wustenfeld's Ibn Hisham, p. 171 sq , Baidawi, ed. Fleischer, 11. 368, 15 sqq.; Kashshāf, ed. Lees, ii. 1548 sq) labours to distinguish between the kahin, the madinan, the  $\underline{sh}\overline{a}^{c}ir$  and the  $s\overline{a}hir$ , evidently using for the definition of sihr, Kui. 11. 96, but it is plain from the actual Kur anic usages that such distinctions are impossible and that these four classes were closely connected qua links between the spiritworld and our world. Kahin occurs only twice in the Kuran, in both places applied by the Meccans to Muhammad, once (lii 29) joined with madinun and once (lxix 42) joined with shacir. Muhammad is called a  $s\bar{a}hir$  in x 2, xxi 3 sqq. and xxxviii. 3, he is "enchanted"  $(mash\bar{u}i)$  in xvii. 50 and xxv 9 and "deeply enchanted" (musahhar) in xxvi. 153, 185. The two last expressions as used of Muhammad were evidently disliked, for the commentators give alternate meanings, "one possessing lungs", i.e an ordinary human being. Several times the Kuroan, its message and proofs are called magic - x1. 10, xxxiv. 42, xliii. 29, xlvi 6, liv 2, lxi 6, lxxiv 4 And Muhammad did not show any other signs of being a magician. He was not a wonder-worker like Mūsā, Sulaimān and Isā In xxv. 9 he is only "a man enchanted", no angel is sent to go with him, not is a treasury (kanz) thrown to him, nor has he a magic garden of which he can eat, i e objectively existing In xx1. 3 sqq. he does not work an  $\overline{a}ya$  in this sense. In vi. 7 if an actual book on kirtās which could be handled had been sent to him they would have called even it sihr, 1. e. there was no such sign. In the case of two passages in this context of magic (x 2, xxxvii. 15) the commentators, e g Zamakhshari and Bardawi, are quite sure that the reference is to miracles (umur kharika li 'l-cada), but the whole drift of the Kur'an and even the passages themselves show that the reference is to the revelations which the Meccans thought proceeded from magic The sihr in the case, then, must have been connected with the way in which the revelations came In xx1 3 the Meccans assert that they are confused and untrue dreams, and there are passages in the Kur'an which show that they, at least sometimes, came in what we now call "automatic speech" In xx. 113 and lxxv. 16 the Prophet is warned that he must not try to hasten the utterance of the Kursan when it is being revealed by consciously moving his tongue, i.e he must completely yield his speech-organ to it and let it come at its own speed (cf. Sahih of Bukhāri, part ix, p 152 sq. of ed. Bulak 1315 - Kitab al-tawhid). In v 101 the bystanders and listeners when revelation is coming through are warned not to throw in sudden questions to the Prophet, as though he were an ordinary soothsayer. Being in the state of automatic speech he will certainly answer them, and truly, and they may not like the answers. See a mass of traditions bearing on this in Tabari's Tafsir, vii. 48-52 and a very clear statement in Baidāwī, 1. 275 ult to p. 276, 11; the more rationalistic commentators, such as Zamakhshan and Razi, evidently did not like the subject. For automatic speech in later Islam see article FIRASA above and references there, Islam

has fully accepted and described the phenomenon. From all this it is plain that to understand these passages in the Kuran we must combine the evident meaning of the text with what we know now of abnormal psychology. The phenomena above can be abundantly verified by any one in contact with a case of the very common automatism, "automatic writing", and they hold exactly of the much rarer automatic speech But it was necessary for the early Muslim interpreters to make as firm a distinction as possible between the phenomena of Muhammad and those of the other This they did by links with the spirit-world emphasizing revelation through Dibril as opposed to automatic speech through a possessing spirit. Probably many other references exist in the Kur'an, as undoubtedly in the Old Testament, to such phenomena, which have been similarly obscured. Sihr, then, on one side, was glamour and unreal, but, on another, it was very real. For Muhammad it was heathen revelation, coming from the spiritworld and in so far real, but perverted and amplified by its intermediaries, spirit and human, and in so far false In the Sahīh of Muslim, pait viii. pp 229-231 of ed of Constantinople 1333 (Kıtūb al-Zuhd, trad. 73), there is a long story of a heathen king, his magician (sahir), an ascetic (rāhib) and a ghulām The point is that heathenism is sihr and kufr, just as Baidāwi on Kur'ān ii 96 (1. 76, 7) equates sihr and kufr and lumps them ın with kahāna

In the traditions on the subject it is impossible to say what goes back to Muhammad and what arose in later contioversy, much seems incompatible with his usual strong common sense. Reference may be made to a most miscellaneous farrago in the Sahīh of Muslim (Kitāb al-salām), part vii., pp. 13-41, on medicine (tibb) and spells (rukwa) lawful and unlawful, magic, poison, shaitan's, ghūl's, kahāna, taira, fa'l, all jumbled together In part 1, p 59, if any one says, mutirna bi-naw kadha, "we receive rain by such a star", he is an unbeliever, and on pp. 136—138 the 70,000 Muslims who will enter Paradise without reckoning or punishment are those who have put their trust in Allah and have not used cautery or spells or observed the flight of birds Medicine, etc., is dealt with in Bukhāri, chapter Tibb, part vii 122-140, and the interpretation of dreams, Tachir al-Ruya, etc, in part ix 29 sqq On seeing the Prophet in dieams and on dreaming generally see Muslim, part vii 50 sqq All these subjects were, and are, in close association in the Muslim mind

But though Muhammad was perfectly assured as to the reality of these phenomena, whether as glamout or as perveited revelation from unbelieving spirits, the early rationalistic theologians (al-Muctazila, ahl-kalām, see article above, ii 670 sqq) had many doubts. This comes out very clearly in the book of Ibn Kutaiba (d 276 = 889) Mukhtalif al-hadīth (Cai10 1326, p 220—235), see on it Goldzihei, Moh. Stud, 11. 136 sqq. The Muctarilites attacked, on grounds of reason and reflection ('akl, nazar), the traditions which tell that Muhammad was bewitched; that was impossible in a prophet who was under the protection of Allah (ma'sum). Also, the magic spoken of in the Kur'an e g. in the story of Musa, was nothing but juggling (takh yil), the two angels in Kuran ii 96 were two men called Malik and the verse was to be understood differently. Against

that, Ibn Kutaiba brings the universal testimony of all Scriptures and prophets and the unanimous belief in magic of the most diverse peoples, also the explicit testimony of Kur'an cxiii., cxiv. the two Mucawwidhat; also certain further traditions, especially a curious story about a woman who went to Babil to learn magic from Harut and Mārūt, thereafter sought the Prophet at al-MadIna in repentance, found him dead and made confession to cA'isha, telling her the whole story. It is a very strange story with folk-lore elements about the preparation of magic sawik reminding of the Arabian Nights "Story of Badr Basim" and the khurāfāt of Muhammad b Salama (The Earlier History of the Arabian Nights, in J. R. A. S., July 1924, p. 374-379). A fuller form of the same tradition is in the Tafsīr of Tabarī (d 310 = 923), 1. 347, 23 to 348, 10, also in the Kisas al-anbiya of Tha labi (d. 427 = 1036), p. 30, 16 sqq. of ed Cairo 1314, in the Mafātih of Rāzī (d. 606 = 1209), vol. p. 434, 19-28 there is a much sophisticated and philosophized form of the same story. And, otherwise, all the narratives vary greatly, the different forms were evidently adjusted to the magic known to each writer and current in his time Sharishi [q. v] tells it, too, in his commentary on the Makamat of Hariri, 1. 211 of ed. Cairo 1314 Yet it does not seem to have been accepted in tradition. Of the great, old, collections only the Musnad of Ahmad b. Hanbal (d 241), 11. 134, has anything on Hārūt and Mārūt and this story is not there (letter from A J. Wensinck).

In the Fihrist (written between 377 and 400 = 987-1010) we find the magical system fully developed and with a rich literature behind it principal passage is in the Second Fann of the Eighth Makāla (ed. Flugel, p 308 sqq) The position of Muhammad b. Ishāk, the author, who was apparently a Shi tte and, therefore, at least tinged with Mu tazilism (cf. KALAM, vol. 11., p. 673a above), appears in his statement Magicians, he says, licit and illicit, all assert that magic is worked by the obedience of spirits to the magician Licit magicians, whom he calls mu'azzimun (from 'azīma, "spell"; the word is not in the Kur'an, nor the root in this connection), assert that they constrain the spirits by obeying and supplicating Allah, by abandoning fleshly lusts and practising devotion and by bringing adjurations by Allah to bear upon the spirits, the spirits then obey, either out of obedience to Allah, because of the adjurations, or out of fear, because in the peculiar property (khāssīya) of the divine Names there is something which subdues them. Illicit magicians, whom he calls sahara (pl of sahir), assert that they enslave the spirits by offerings (karābīn) and by evil deeds, displeasing to Allah, either omission of the ritual law or actual forbidden actions, such as shedding of blood, marriage with near kin, etc. This is openly practised  $(z\bar{a}hir)$  in Egypt and the adjoining countries, and there are many books existing upon it. The Babil of the magicians is in Egypt, Ibn Ishāk had been told of it by one who had been there and had seen actual survivors  $(bak\bar{a}y\bar{a})$ , magicians male and female, there. It is to be remembered that he was probably writing in Baghdad; this is still the attitude of the rest of the Muslim East towards Egypt. All these, licit and illicit, assert that they use seals (khawātīm), various kinds of spells

('azā'im, ruķā, hizāb), magic circles (manādil), fumigation (dakhan), etc. A party of the philosophers and star-worshippers assert, he goes on, that they make talismans for all manner of pur-poses by watching the stars, these are engraved on stones, gems, stones in rings (fusus). This is a widely spread science among philosophers; Indians believe in it and do wonderful things by it, the Chinese have artifices (hiyal) and a magic of their own, the Indians have especially "hypnotism" ("ilm al-tawahhum; cf  $\mathcal{F}$  R. A S, for Oct 1922, Wahm in Arabic and its Cognates, p. 516), Indian books on which have been translated into Atabic, the Turks have a science of magic and Ibn Ishāk had been assured by a trustworthy person that they did wonderful things of a physical kind, defeating armies, slaying enemies, passing over rivers, going great distances in a short time, etc The talismans in Egypt and Syiia are numerous and plain for all to see, but the working has been annulled by the passage of time.

Licit magic, which the Fihrist calls "the praiseworthy method" (al-tarika al-mahmuda), is traced back to Sulaiman b. Dawud who was the first to enslave the spirits (al-djinn wa 'l-shayāṭīn) and make them serve him, the same is said for Peisian magic of Djamshīd. On Djamshid as a foundei of knowledge and a controller of the dinn see Fihrist, p. 12, 21 sqq., p. 238, 20 and for a fuller account of his place in Persian myth and of his confusion with Solomon see especially E. G. Browne's Literary History of Persia, 1. 112-14. There was evidently an extensive magical literature ascribed to Sulaiman in Hebrew and Persian and due to that confusion, the names of three of his secretaries who compiled the books are given and there are further details on the names of these books in the long quotation from Djawbail's Kitab fi kashf al-asrār (first half of viith cent A.H.), ZD.M.G., xx. 486 sqq, in de Goeje's article on the same, Gaubarî's "entdeckte Geheimnisse", cf also Fleischer in Z D M G, xxi. 274. A small part of this text was printed at Cairo (32 pp., no year, Matbacat al-nadjah), omitting the introduction and extending only to Bab iv. in Fast iv., evidently with other omissions [There is also a complete edition, no printer or place but dated Djumādā II, 1302 Cf, further, the technical, non-philological study of the book, based on a printed text and several MSS by E Wiedemann in Beitr zur Gesch der Naturwissenschaften, xxv, p 206-232] The Fihrist then gives a list of 70 names of spirits ( $af\bar{a}rit$ ) who entered the presence of Sulaiman and upon whom he imposed covenants ('uhūd, mīthāk) using the Names of Allāh These uhūd continue to play a great part. A tiny, undated, Cairene lithograph of 16 pp. has them as an amulet, Hidjāb al-sabc 'uhūd al-sulaimānīya lisaiyidnā Sulaimān b. Dāwūd Another list of seven is also given, especially connected with the days of the week. This can be expanded from the account given in Kazwīni's 'Adja'ib al-makhlūkāt, ed Wustenfeld, pp. 371 sqq, which also puts the dunn under Sulaiman's control. Further lists and descriptions are in Damīri's Hayāt al-ḥayawān, ed. Cairo 1313, i. 177—187, Jayakar's translation, 1. 448—480. The Fibrist then gives the names of some individual magicians and titles of their works, from the Greeks down to his own time. This can be controlled and expanded in some points from Djawbari's list. All of these, even the

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Greek Arios son of Stephanos, assertedly connected themselves with the Sulamānic system and controlled spirits by means of his treaties with these. The last is an Abū 'Amr 'Uthmān b. Abī Raṣāsa, a man of high reputation among his fellows, the author of many books and the doer of wonderful works, whom Ibn Isḥāk had personally known and to whom he said once: "I wish you were clear of having anything to do with this affair" (ana unazzihuka 'an al-ta'arı ud lı-hādha 'l-sha'n), to which the magician: "For 80 odd years if I had not known that this was real I would have abandoned it, but I have no doubts", and Ibn Isḥāk could only reply "By Allāh, mayest thou not prosper!" — apparently in his magic

not prosper!" — apparently in his magic
Illicit magic, "the blameworthy method" (altarīka al-madhmūma), or the method of the sahara, is traced similarly to Iblis through his daughter or his son's daughter, Bardhakh [see BUDUH, above] She has a throne ('arth) upon the water ('ala 'l-ma'), cf the 'arsh of Iblis upon al-bahr in the Sahīh of Muslim, ed. Constantinople, part viii, p 190, and the carsh of Allāh, cala 'l-mā' in Kurān xi 9, with the tradition in the Sahih of Bukhārī, ed Būlāk 1315, part ix, p 124 When the postulant in magic (murid, as though he were a Sufi neophyte) has done for her whatever she wills, he reaches her and she makes to serve him whomsoever he wills and accomplishes his needs, and he is not separated from her by any barrier (hidjāb), whoever makes sacrifices to her, animal and human, although he abandons the absolute requirements of the canon law and practises what is rationally abominable [The disjointed character of this statement is probably due to Ibn Ishāķ's having thrown together several statements made to him]. Others say that Baidhakh is Iblis himself Others that she sits upon her throne and that the murid is brought to her to obey her and that he worships her. One of these sahara had said to Ibn Ishāķ that he, when asleep had seen her sitting as he had seen her when awake and that he saw round her people like the Nabateans of the Sawad, bare-footed and with cloven heels (mushakkakī ll-a'kāb), he even recognized a certaın ındıvıdual among them. He (Ibn Ishāk's informant apparently) was one of the greatest of the sahara, of secent date, and used to speak from underneath a basın (kāna yunātiku min tahti 'l-tast, cf. kāna munātikan, p. 310, 18). Names of individuals follow and of some books by them, one is a Yamanite who professed to derive from a certain witch al-Zarķā" (the Yamanite piincess Turaifa? cf. above, 11 625b, foot), another is Ibn Wahshiya (see article above, 11. 427) who professed to connect with ancient Chaldean magic and certainly did so with Nabatean. The Fihrist calls him a Sufi and says he claimed to be a sāhir, working with tilasmāt. A section follows (p 312, 11-16) on simple jugglery (al-sha badha) Then there is a return to magic, taking in Callisthenes, Apollonius of Tyana, Horus, Hermes, and representatives of the magic of India. For the meaning of "artifices" (hiyal) above, the section on mathematicians and engineers may be consulted (p. 265, 16; p. 271, 8). Further books on magic, mostly anonymous, are given in the Fann of miscellanies; p. 314, 7-18; p. 317, 18, p. 318, 4. As Islam has always ascribed a great part of illicit magic and astrology to Chaldean tradition the first Fann of the ninth Makala (p. 318 sqq.)

on the Ḥarrānian Chaldeans who called themselves al-Sābi un is of importance in the history of magic, and especially the story of the head which answered questions as to the future (p. 321, 12 sqq). The same holds of the tenth Makāla on alchemy where we again find a long notice of Ibn Waḥshīya (p. 358) and his fellows As Ibn Khaldūn pointed out long after, Shī'ism, Ṣūfiism, philosophy, astrology, alchemy, magic, all touch one another; cf. in the Fibrist (p. 354 sq.) the different assertions as to Djābir b. Ḥaiyān, the names given to him and the affiliations ascribed to him (article upon him above 1 087)

upon him above, 1 987)

If the author of the Fihrist was in evident

doubt as to there being any real magic and simply recorded biographical and bibliographical facts as he found them, al-Ghazālī (d. 505/1111) had no such doubts. The spirit-world was very real to him, throughout the Ihyar he enters on full details as to the djinn and the sharfan's and their activities (Macdonald, Religious Attitude ... in Islam, p 274 sqq), in his Munkidh (ed Cairo 1303, p. 46) he gives the magic square Buduh as of tested efficacy and it has since been called by his name, he wrote on the interpretation of dreams (al-tahbīr fī 'ilm al-ta'bīr, Aleppo, Mat $ba^{c}at$   $al\text{-}Bah\overline{a}^{2}$ , 1328, 30 pages). Kazwini in his  $\overline{Athar}$   $al\text{-}bil\overline{a}d$  (ed Wustenfeld, p. 272) records that he prevailed on a celebrated occultist, al-Tabasi (d. 482 = 1089, G. A L., 1. 496), to raise the dinn for him. He saw them like shadows on a wall and when he desired to speak with them al-Tabasi replied that that was the limit of possibility for him — al-Ghazālī. See, further, for this side of al-Ghazālī and for its development in legend Goldziher's introduction to his Livre d'Ibn Toumert, Algei 1903, p 15 sqq This means that his philosophical pragmatism led him to accept all those workings in nature and in man for which he found good evidence. The Buduh square had "worked" therefore he accepted it and all that "worked", therefore he accepted it and all that it implied. The world was full of mystery and this was only a bit of it. But as a moral philosopher he had to consider and classify the practiser of magic. This he does early in the Ihya (ed Cairo 1334, 1 15, 26, ed with commentary of Murtada al-Zabidi, who d. 1205 = 1791, 1. 146, 216 sqq.). On p. 15 he is considering the moial classification of the sciences (al-culum), they either go back to the prophets or they do not. Those that do not (derived from reason, experiment, or picked up from hearing, as language) are either praiseworthy  $(mahm\bar{u}d)$  or blameworthy  $(madhm\bar{u}m)$ or allowable  $(mub\bar{a}h)$ ; and the example of the blameworthy is the twin sciences of magic, including talismans, and juggling. On p 26 he enters upon further details to explain how a "science" can be blameworthy, seeing that it ('ilm) is knowledge of a thing as it is and is one of the qualities (sef at) of Allah. It is blameworthy, he explains, not for itself (li cainihi) but with respect to men for one or other of three causes (1) it leads to hurt either in the practiser of it or in some one else - example. magic, (ii.) it is mostly (fi ghālib al-amr) hurtful for the practiser of it - example, astronomy; (iii.) if he who busies himself with it can not draw any real scientific advantage from it - example, scholastic theology or medicine to one who is a layman in these sciences. This is evidently the basis of that Muslim utilitarianism to which even so widely interested an investigator as Ibn Khaldun

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fell a victim (Religious Attitude, p. 119 sqq). It | is based on the tradition. "It is part of the beauty of a man's Islam to let alone what does not concern him" (Min husn ıslam al-mar'ı tarkuhu mā lā ya nīhi; Goldziher, Muh. Stud., 11. 157). Magic, then, though it is real (hakk), as both Kur'an and traditions show, should be let alone. Further, al-Ghazālī describes magic as a science which makes use of the properties of substances (djawahir) and numbers under certain astrological conditions, it makes of the substances a magical figure (harkal, cf. Dozy, Suppl, 11. 775b, the word seems to indicate Jewish origin for this form of magic) in the form of the person to be enchanted, an astrological situation is awaited and words, evil and involving unbelief (kufi), are pionounced over it, by which the assistance of sharfan's is secured from all this there result strange effects (ahwal gharība) on the person to be enchanted "by Allāh's influencing the custom of things" (bi-hukm idjra"illāhı 'l-'āda) The commentary of Murtadā al-Zabidı on this is worth consulting. His great authority is evidently Fakhr al-Din al-Rāzi whom he scholasticizes still further. He quotes from his Mulakhkhas and his Sur al-maktum which are still in MS (G. A. L., 1. 507), also from Maslama al-Madjrīți (d 398 = 1007, GAL, 1 243),  $Gh\bar{a}yat$  (or Nihāyat) al-hakīm which also is still in MS. But however even al-Ghazāli, with all the weight of his influence, might draw up a strict scheme of life to purify and safeguard the soul — his Ihya' is constructed entirely from that point of view, the masses of Islam would have none of it The position, which is quite clear in the Filirist, of licit and illicit magic, was left unchanged and licit magicians could protest that their art, derived from Sulaiman, the Prophet of Allah, was orthodox and even pious The boundary lines, too, between the licit and the illicit were, and are, very vague; as vague as the status of spirits in Islam (article DJINN above, 1 1045), in which a mass of the dinn are "believers", the relation of the shartan's to the djunn is uncertain, and there is even record of a believing descendent of Iblīs. Furthei, even the scholastics found difficulty in the Ghazālian position. It was pointed out that, on the one hand, it was only the practice of magic for evil purposes which could be called blameworthy, and, on another, that a knowledge of magic was essential to any one who had to distinguish between the results of magic and the evidentiary miracles (mu<sup>c</sup>djizāt) of prophets and, still more, the χαρίσματα, karāmāt [see article above] of the saints (Baidawi, ed Fleischer, i. 76; Rāzi, Mafātīh, Cairo 1307, 1. 434, 7 from below, sqq)

The only printed materials we have for the position of Fakhr al-Dīn al-Rāzī (d 606 = 1209), apart from such stray references as by Murtada al-Zabidi above, are in his Kuran commentary, Mafātīḥ al-ghaib, where he treats the subject at length in dealing with the Kur'anic locus classicus, ii. 96. He had been strongly affected by Muctazilite positions and had come to accept some of them, retaining in the end Sunnite orthodoxy, coloured with scholastic intellectualism and a fondness for analyzed, systematic statements (Goldziher in Der Islam, 111, pp. 238 sqq.; Koranauslegung, pp. 123,203 and by index under Majātīh) His essential position upon magic is shown by his treatment of the story of the woman who went to Harut and Marut in Bābil to learn magic from them. After her "faith"

(iman) has gone visibly forth from her and ascended to the heavens, they say to her: "You will never will a thing so as to picture it in your imagination but it will happen" (Mā tur idīna shar'an fa-tuşawwirihi fi wahmiki illa kan, Mafatih, 1. 434, 26). Magic, therefore, is essentially a psychical working with physical effects, whatever the magician images to himself in his wahm comes about On pp. 429-434 Rāzī enumerates eight categories (naw<sup>c</sup>) to which the term sihr has been applied. (1.) Ancient Chaldean magic, based on the worship and influence of the stars. To this is added a statement and a refutation of the Muctazilite position on magic (11) Psychical magic (sihi ashāh al-awhām wa 'l-nufus al-kawiya or aşhāb al-ruķā) This is defended by the influence of the human nafs on its own body and on other bodies, seven illustrations of this are given and the possibility of contact with the celestial spirits (al-arwāh al-samāwīya wa 'l-nufus al-falakiya) and the magical use of these are discussed. (iii) The same by means of the earth-spirits (al-arwāh al-ardīya), ie the djinn. This kind, see the licit magic of the Fihrist above, is called al-cazā'im wa-camal taskhīr al-djinn (iv.) Juggling by holding and directing the eyes of the onlookers (al-takhaiyulāt wa 'l-akhdh bi 'l-cuyūn) (v) Wonderful operations by means of machines, automata and various scientific devices. (vi ) Using properties of drugs and perfumes to stupify. (vii.) Gaining the foolish by large claims of possessing the Most Great Name and commanding the dyinn. (viii) By slander (namīma) and secret exciting of discord In the statement in the Dictionary of technical terms — a modern compilation — pp 648-653, which is based almost entirely on Razi, only the first four of these are given, and it is said that the Muctazilites rejected all but the fourth. In the Cairo text of Razi (p 434, 4 sqq) the Mutazilites are said to have rejected all but iv., vi, viii Did they deny v and vii?

In Ibn Khaldun (d 808 = 1406) the psychical position of Razī is still further developed and clarified until it practically coincides with the modern psychological doctrine of automatisms; thus he is the first to give a full description of the rationale of crystal-gazing, or "scrying", essentially in modein terms (Mukaddima, ed. Quatremère, 1 191—195) With Ibn Khaldūn's descriptions and explanations should be taken Theodore Besterman's Crystal-Gazing a study in the history, distribution, theory and practice of scrying, London 1924, also W. H. Worrel, Ink, oil and mirror gazing ceremonies in modern Egypt, in JAOS., xxxvi 37--53 So Ibn Khaldun had moved fai beyond Razi as to Razi's second and third classes of magic. But although a devout Muslim, holding by Kuran and Sunna, he went strictly by what he had himself experienced and tested. Soothsayers and magicians of various kinds he had known, tried and accepted, he had dreams and found them valid; of the miracles of the saints he was firmly convinced. But he had never known either dunn or individual angels, although he felt compelled to admit the existence of a vague Heavenly Host (al-mala al-a'lā) with celestial — and sa-- influences upon the souls of men. So he entered all the Kur anic references which gave him trouble, either intellectually or because he had no experience of the facts to which they referred, among the mutashābihāt verses, those of obscure interpretation, opposed to the muhkamāt

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verses, those of firmly fixed meaning, following one interpretation of Kur'an iii. 5 which asserts that no one but Allah knows the meaning of these (ed. Quatremère, 111. 47; article KALAM above, 11. 673b). Thus the essential force of magic lay in the nafs of the magician, a magician was born not made. He maight aid his own power by drawing on mysterious powers outside, whether powers in the properties of things or of numbers or in other spiritual, non-material existences. For philosophers, says Ibn Khaldun, the difference between pure magic and the art of talismans is that pure magic is worked by the soul of the magician without any helper (mucin) but in talismans he draws upon the help of the spiritualities of the stars and the secrets of numbers and the properties of substances and the situations of the celestial sphere which affect the world of the elements - our world (ed. Quatiemère, in. 133). Apparently 1bn Khaldun himself was in broad accord with this distinction, so far as he could control it by the facts he had himself known (Quatremère, 111. 129 sqq.). But he also considered that the apparatus of magic, as in geomancy in which the operator makes dots and lines in sand and constructs figures out of these, to divine the future, are simply a means of producing an hypnoidal state in the magician in which the physical senses are blurred and the spiritual world is directly reached If the magician does not show signs of such an hypnoidal state he is an im-postor (Quatiemèie, 1 209) Further an attempt had been made by al-Buni (d 622 = 1225, see article above), following the methods of some extreme Sūfī's (al-ghulāt, ahl al-tasarı uf), to draw up a system of licit magic, based on the powers of the letters in divine names and constituting from these magic squares and talismans. This was called Sīmiyā, σημεία (Dozy, Suppl, 1 708b), like the Jewish Kabbala of the alphabetic and thaumatuigic type connected with the Divine Names (cf C. D. Ginsburg, The Kabbalah, ii. ed , London 1920, p. 127 sqq.) but in Ibn Khaldun's opinion it was simply magic, because it professed to derive its forces from natural powers and not from Allah, although using his names, and so came under the condemnation of magic (ed Quatremèie, 111 137 sqq., especially p. 143 sqq). The great book of this al-Būnī, Shams al-macarif (G.A.L, 1. 497), is the grimoire of all the numberless Muslims at the present day who study magic The two other authorities on magic to whom Ibn Khaldun refers are Djabu b Haiyan and Maslama al-Maduītī; on both see above.

It is plain from Ibn Khaldun's theory that he was faced by the necessity of distinguishing, not only legally but also psychologically, between the working of magic and that of the powers inhering in saints and prophets What was the difference between the prophetic, the saintly and the magical nafs? It was easy to rule, as he did (ed. Quatremère, 111. 134, 140), that the one is worked by a good man for good purposes and the other by an evil man for evil purposes, with an essential kinship between the nafs and this external power which aided it — that was the old legal distinction, see Baidāwī on Ķuran ii. 96, vol. 1., p. 76, 9. Also that the saint in his wonders and the prophet in his evidentiary miracles did everything in and by the assistance of Allah alone, without recourse to any other helper — whether spirit or natural force. But there were the extreme Sussi who claimed control of the natural world, descendants, apparently, of the thaumaturgic wing of the neo-Platonists. And there was the great multitude of folk-lore saints, really animists, who, under a Muslim disguise, continued the divining and miracle-working of the old faiths and usages. This held, and holds, especially of Morocco with its hereditary sainthood. His own theory, too, of the magical nafs brought back the confusion of old Arabia between the kāhin and the nabī Thus the way was open for the continuance among orthodox Muslims of the study and even the practice of magic and for the very complete confusion which exists at the present day between licit and illustic magic.

For further details on Ibn Khaldun's attitude to religion and magic, reference may be made to the present writer's Religious Attitude and Life in Islam, lectures 11.—v1 For saints and magic in Islām see E. Doutté, Ies Marabouts, Paris 1900, Les Aissâoua, Châlons 1900, Magie et Religion dans l'Afrique du Nord, Alger 1909 (the basal treatise on magic in modern Islam), E Westermarck, The Moorish conception of holiness, Helsingfors 1916, T H Weir, The Sharkhs of Morocco, Edinburgh 1904, Emily, Shareefa of Wazan, My Life Story, London 1911 Another of the means by which magic has survived among the Muslim masses has lain in the numerous popular stories in which unbelieving dinn and the magic and talismans of unbelieving magicians are overcome by the stronger talismans handed down from the early prophets Two good examples of this type of story have been translated by Weil, from a Gotha MS, in his later recasting of his Tausend und Eine Nacht — Adventures of Ali and Zaher of Damascus and Adventures of the Fisherman Diauder, vol. iv of ed. Bonn 1897, p 194-312. The Sir at Saif b. Dhi Yazan is also of this type. By these stories, perhaps above all else, the equation, sihr = kufr, has been stamped on the Muslim mind, with a loop-hole left by the fact that the orthodox talismans are, in essence, as much sihr as those of the unbelievers. Again, another of these means lies in the popular classification of philosophers as magicians. This universal tendency has been very strong in Islam and especially so in the case of Ibn Sīnā [q. v]. There is in wide circulation an apocryphal Life of him as a magician (Hikāyat Abū 'Alī ibn Sīnā, Ottoman Turkish litograph, A.H. 1215 [?], Azarbāidjānī, Kazān 1881; Arabic from the Turkish by Murād Efendi Mukhtar, Cano 1305 and other dates; cf. Pertsch in Katalog der turk. Hss. in Berlin, p. 466, Chauvin, Bibl ar, v. 143). In consequence there exists under his name (Cairo Matha at al-nadjah, no date, p. 32) a little magical treatise on the simiya side, Al-kanz al-madf un wa 'l-sirr al-masun, professing to be the result of his studies in the enchanted cave in the Maghrib which the apocryphal Life describes.

Thus in Kur'an and Sunna, in orthodox theology, in mystical theology of all phases stretching to pantheistic theosophy, in philosophy and natural science of all kinds from almost experimental psychology to the speculations of the pseudo-Ibn Sina, in primitive animistic devotion, the existence of magic as a reality, though it may be a dangerous one, has been perpetuated.

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can be illustrated by a little magical library formed by the present writer in Egypt in 1908 and supplemented since. — (1) The foundation is still the Shams al-Ma'arif of al-Buni (large lithograph in parts and 442 pp., written by Mīrzā Ḥusain al-Shīrāzī, various dates from 1322 to 1324), recommended to me as such a foundation by a native scholar, professor in a government training college for teachers, who had been a pupil of Djamal al-Dīn al-Afghānī [q. v.] (2) Another universal treatise is the *Majūtīḥ al-ghaib*, in 7 Rasā'ıl (Cano 1327 == 1909, pp. 232), by Ahmad Mūsā al-Zarķāwī This book by a contemporary magician was published by subscription with an imposing list of subscribers; it covers the whole field from astronomy and astrology to geomancy, magic squares and scrying The author has embraced the position that the earth moves, which he knows as the Pythagorean, and has proved it from the Kuroan. In this and in other ways he is far beyond the childish sīmiyā of al-Būnī I have also a small calendar (natidia) by him in its tenth year, for 1326 = 1908, with astrological and magical supplements. (3) Two treatises on siming of the mudiarrabat, "tested", type were published together, Cairo 1324 = 1906, Fath al-malik al-madid by Ahmad al-Dairabi (d 1151 = 1738; G.A.L, 11. 323) and Al-mudjarrabūt by Muhammad b Yūsuf al-Sanūsī (d. 892 = 1486, GA.L., 11 252). The first of these must be very popular for I have also two editions of it separately, Cairo 1323, 1325. (4) Also of the simiya type is Kitab al-fawa id, Cairo 1321, by Ahmad b. Abd al-Latif al-Shardji al-Yamani (d. 812 = 1410, G.AL., 11. 190) — a very popular book in a third edition (5) A more practical and picturesque and less verbosely pious book is Shumūs al-anwār wa 'l-kunūz al-asrār (at least two editions, Cairo 1322, 1325) by Ibn al-Hādidi al-Tilimsānī (d. 737 = 1336; G. A. L., 11. 83; cf. Goldziher in Z. D. P. V., xvii 115—122) (6) Two books by a certain Muhammad al-Rahawī (?), Al-lu'lu' al-manzum fi 'ulum al-talasım wa 'l-nudium and Ghayat al-amani fi 'ulum al-ruhani, Cairo, no date, are of the same cabalistic type and the author names as his predecessors al-Ghazālī, al-Buni, Muhyi al-Din Ibn al-Arabi (d. 638 = 1240, G. A. L., 1. 441 sqq., cf. for this side of Ibn al-Arabl the study of his Kleinere Schriften by H. S. Nyberg, Leiden 1919). Shihab al-Din al-Kalyūbī ( $^{\flat}$  G. A. L, i. 103  $^{\flat}$ ) and al-Sha rānī [q v]. (7) Another contemporary Egyptian magician has three little treatises. He is Yusuf Muhammad al-Awghānistānī (? al-Afghānī ?), known as al-Hindi, of the island of Shandawil in the Sa'id, but giving as a Cairo address the abode (manzil) of 'Ali Effendi al-Nakli, No. 8 Darb al-Duhdera, in the Atfat al-Shaikh Murshid, over against the Mosque of al-Sha'rānī. There he is, or was, prepared to instruct in his art and to give permission to exercise it to those who, after being tested, prove worthy. His books are: Al-djawhar al-ghālī fī khawāss al-muthallath li'l-Ghazāli (see above on the Ghazālian magic square); Al-asrār al-rabbānīya fī taskhīr al-arwāḥ al-rūḥānīya (on the subjugating of the djinn); Al-cināyat al-rabbānīya fī mushāhadat al-arwāḥ al-rūḥānīya (on the same subject). Only the last book has a date, 1325 = 1907. (8) Kitāb al-faid al-mutawālī, Cairo, no date, is another treatise on the Ghazalian square by Ahmad al-Damanhuri (d. 1192 = 1778; G. A. L., 11. 371, under the title 'Ikd al-fara'id'). (9) Muhammad

Ibrāhīm al-Bannānī al-Zaķāziķī, Al-asrār al-ilāhīya fi 'l-fara'ıd wa 'l-abwab al-rühaniya, Menuf 1323. (10) Al-Ḥādidi Sa dān al-Zandi, Al-sirr al-rabbānī fī culum al-ruḥānī, Menus, no date. (11) Al-Ḥādidi Sa'dūn b. al-Ḥādidi 'Abd al-Kādır al-Ḥanāwi, *Al-fatḥ al-raḥmānī fī 'ulūm al-rūḥānī*, Cairo, no date. (12) Al-sahır al-shahir bı 'l-Hadhad, Bahdjat alsāmi'in fi taskhir mulūk al-dinn adima'in, Cairo, no date, professes to be a very ancient book by a very famous magician about whom I know nothing. (13) Al-failusūf al-Yunānī al-ḥakīm Hermes, Kıtāb al-sab kawākıb al-saiyāra, Caiio, no date. astrology, cf. Fihrist, p 239, 3 sqq; 267, 12 sqq., 353, 9 sqq. and notes (14) Abū Maʻshar [Dafar b. Muḥammad] al-Balkhī, Kitāb ṭāli almawlūd li 'l-ridjāl wa 'l-nisā' 'ala 'l-burūdi waṭawāli'ihā 'alā ṭhalāṭhat wudjūh, Cairo, no date, d. 272 = 885, G A. L., 1 221, article above, vol. 1., p. 99, on Albumaser of Fihrist, p. 277 and by index and notes, this title is not there, has curious conventionalized pictures of the Signs of the Zodiac. Another book of similar subject — the influence on the nature, dispositions and fortunes of men and women exerted by their birth-Signs of the Zodiac, combined with arithmetical calculations and suitable amulets — assertedly by the same author,  $H\bar{u}dh\bar{u}$  kitāb. ... al-Yunānī al-failusūj al-shahīr bi-Abī Macshar al-falakī al-kabīr (Cairo, Matha'a al-husainiya, no date, in Brill's Cat., No. 80 there is a copy of this work [No 33], dated Cairo 1288), another printer and publisher but has the same pictures of the Signs of the Zodiac; on p. 2 professes to give ashkal 1 amliya but, if so, they are quite different from the usual geomantic figures as in the next book (15) Mu-hammad al-Zanătī, Kitāb al-fasl fī usūl 'ilm al-raml, Cairo, no date, on this author and on his art see Ibn Khaldun, ed Quatremère, 1, p. 204—209, transl. de Slane, 1 233—241 and note; also J. Payne, Alacddin and the enchanted lamp, p. 199—201, cf. also J. R A S, for Jan. 1906, p. 121 sqq, Z D M G, xviii 177, xxv. 410; xxxi. 762, the geomancy of this book is essentially the same as that of modern western occultists, e g Franz Hartmann, Principles of astrological geomancy, London 1889 (16) An undated and anonymous fa'l-book described under FA'L [q.v.]. Another very simple little luck-book is Bakhtak yā-bū bakhīt by Marķus Durdus. A calendar, Takwim al-asrār al-khafīya, for 1326, has more elaborate fortune-telling additions with political outlook. (17) Djalal al-Din al-Suyūțī (d. 911 = 1505), Kıtāb al-rahma fi 'l-tibb wa 'l-hikma, Cairo 1324, G.A.L., 11. 155, No. 238; a compound of simiya and folk-medicine in 195 sections. (18) 'Abd al-Rahman Ismacıl, Tibb al-rikka (2 parts; Cairo 1310, 1312); a counter-blast to all the above with much curious information on popular superstitions, especially medical, the author is a graduate of the Kasr al-'Aini medical school and writes with the indignation of the qualified medical practitioner.

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SIHYAWN. I. The Arabic name for Zion, Hebrew Siyon, the Arabic form coming from the Aramaic Sehyon. Vāķūt tells us that it is a famous place in Jerusalem, a quarter in which stands the Sihyawn church. In Muslim legend the mosque on the hill of Sihyawn is regarded as the place in which Mary, the mother of Jesus, and Joseph served in their youth in the sanctuary. Sihyawn is mentioned as early as the poet al-A'shā (Maimūn b Kais) as a power which perhaps raises an army against the Arabs; the commentators explain this to refer to Byzantium. — Sahyūn is, according to Bakri, the name of a tribe but Ibn Duraid does not mention it.

2. The name of a fortress in Northern Syria According to Yāķūt, it is a stronghold near the Mediterranean Sea but not immediately on the coast in the administrative district of H-S-N. (without article, perhaps Hims is meant). According to Ibn al-Athir and Yākūt the fortress was surrounded on all sides by deep ravines except for a narrow approach from the north, which was about sixty ells broad, but had been strengthened by a deep ditch made by the hand of man. Three walls surrounded the buildings, two protected the outer town and one the fortress. Ibn al-Athin speaks of five walls During the Crusades the fortress was for a considerable time in the possession of the French. In 584 (1188) Saladın began to bombard it soon after the 27th Djumādā I and took the fortress soon after the 2nd Djumada II (24th and 29th July) It corresponds to the Sahiun of the Crusaders and to the modern Sahyun, about sixteen miles as the crow flies east of the seaport of Lā<u>dh</u>ıķīya

Bibliography. I Tabari, ed. de Goeje,
1. 725; al-Bakri, Mu'djam, ed. Wustenfeld, p.
612; Yāķūt, Mu'djam, ed Wustenfeld, v. 402;
Tha labi, Kişaş al-Anbiya, Cairo 1324, p. 215.
2 Yāķūt, v. 402, Ibn al-Athīr, al-Kāmil, ed.
Tornberg, xii 5 (P. Schwarz)

SIKANDAR. [See ISKANDAR].

SIKHS. The term "Sikh" literally means a "learner", a "disciple" The name was for the first time given to the followers of Nanak, the founder of the Sikh faith in the Pundjab in the xvth century.

### History

Sikhism was founded, like Buddhism, as a protest against the spiritual despotism of the Brahmans and as a revolt against the restrictions of the caste system and the exaggeration of Hindu ritual It aimed at teaching social equality and universal brotherhood, abolishing sectarianism and denouncing superstition. Nanak, the founder of the creed, was born of Khatri parentage in 1469 at Talwandi (now called after him Nankana), a small town not far from Lahore He did not receive much school education, yet he was from his early youth given to meditation and original thinking, and was, like the Arabian prophet, gifted by nature with strong common sense. He showed an aversion to all sorts of worldly pursuits and it was with some difficulty that he was persuaded by his father to go to Sultanpur (at present in the Kapurthala state) to enter the private service of Nawab Dawlat

Khan Lodi, the governor of the province. The Nawab appointed him storekeeper to his household, and he performed his official duties for several years to the satisfacion of his employer. In his lessure hours he retired to the jungles for meditation, and tradition says that in one of these devotional excursions he was taken in a vision to the Divine Presence and there received his mission to preach to the world that "there is but one God whose name is True, the Cleator, devoid of fear and enmity, immortal, unborn, self-existent, great and bountiful". Nānak now left the service of the Nawab and became (at the age of 30) a public preacher. He began a series of tours in the course of which he visited all parts of India, particularly the sacred places of the Hindus and shrines of Muslim saints. Wherever he went he held controversies with priests and shaikhs, demonstrated the futility of their belief in dogmas and rituals, and taught the necessity of self-denial, morality and truth. He is also said to have travelled through Persia and to have visited Mecca and Baghdad. In Persia and Afghanistan he gained converts and even established dioceses (mandjis), notably at Bushahr and Kabul (Sewaram Singh, Life of Guru Nanak, p. 73). It is not stated, however, whether he knew enough Persian or Arabic to be able to preach to the people of these Islāmic countries. The statement of the Siyar al-Muta'akhkhirin that Nanak studied Persian and Muslim theology with one Saiyid Hasan has been rejected by the modern Hindu and Sikh critics. "This", says one of them, "seems to be an effort on the part of a Muslim writer to give the credit of Nanak's subsequent greatness to the teachings of Islam" (G C Narang, The Transformation of Sikhism, p 9) Macauliffe, however, is inclined to accept that Nanak was "a fair Persian scholar" (The Sikh Religion, 1 15), but does not mention the source whence he received his instruction in that language.

For the last ten years of his life Nanak settled at Kartarpur, a village founded in his honour by a millionaire on the bank of the Rawi, where he continued to preach his new religion to the numerous visitors whom his piety attracted from far and wide. He died at the age of 70 in 1539, leaving behind him a fairly large number of disciples (sikks) and two sons, one of whom named Sri Cand founded the Udasi sect (see infra)

Shortly before his death, Nanak nominated one of his devoted followers named Angad (a Khatri like himself) to succeed him as guru (apostle) of the Sikhs. After performing the ceremony of nomination he declared that Angad was as himself and that his own spirit would dwell in him Nanak had already preached the doctrine of metempsychosis, but this particular declaration gave rise to the belief among the Sikhs that the spirit of Nanak was transmitted to each succeeding guru in turn, and this is why all of them adopted Nanak as their nom de plume in their compositions. Guru Angad occupied the office of apostle for 13 years until his death in 1552. Tradition ascribes to him the invention of the Gurmukhi characters in which the sacred writings of the Sikhs have been preserved, but it has been pointed out, notably by Grierson and Rose, that the Gurmukhi script is of a different and earlier origin (J.R.A.S, 1916, p. 677; A Glossary of the Tribes and Castes of the Punjab, i. 677). The tradition may have arisen from the fact that Guru Angad adopted the script in recording the life and compositions of Nānak.

Amar Dās, the third guru of the Sikhs, was nominated by Angad himself. His ministry lasted 22 years (1552-1574), and is marked by his taking the first steps towards a religious and social organization of the Sikhs. Missionary work was undertaken by him in a systematic manner, over twenty dioceses (mandjis) were established in various parts of the country, where some of his zealous disciples preached the gospel of Sikhism. In order to promote feelings of equality and brotherhood among the increasing number of Sikhs, he maintained a public refectory (langar) where all ate together without distinction of caste or creed. Amar Das cultivated friendly relations with the Emperor Akbar who visited him at his own residence in Goindwal (on the Beas) and granted him a large estate. This very much enhanced his prestige and helped to increase the number of fresh converts. He kept up the spirit of Nanak in his own ethical teachings, denounced the superstitious customs of the Hindus, particularly the practice of widowburning (sati), and enjoined re-marriage of widows.

Amar Das was succeeded by his favourite disciple and son-in-law Ram Das, who propagated the tenets of Sikhism with a still larger measure of success. He had the good fortune to find in the Emperor Akbar a warm admirer who was ever keen to do him favour. The Emperor granted him (in 1577) a large plot of land in which he began the excavation of the sacred tank (meant for the devotional ablutions of the Sikhs) which was afterwards named amrst sar "the pool of nectar". Around the tank the Guru founded a small town which he called after himself Rāmdāspur and which subsequently grew into the now flourishing city of Amritsar The construction of the tank was completed by his son Ardjan the 5th guru, who, in the midst of it, founded the Har Mandar - the temple dedicated to God — as a common place of worship for the Sikhs To Europeans it is now known as "the Golden Temple of Amritsar". The Guru declared that "by bathing in the tank of Ram Das, all the sins that man committeth shall be done away, and he shall become pure by his ablutions" (Macauliffe, op. cit., m. 13). Thus was created a Mecca for the Sikhs - a centre for their national life.

Ardjan succeeded his father in 1581, and henceforward the office of Guru became hereditary. Ardjan took further steps to organise the Sikhs as a community. The greatest service that he rendered to the cause of Sikhism was the compilation of the Granth, the bible of the Sikhs. Guru Angad had already committed to writing the life and compositions of Nanak; Ardian carried the work further and added thereto the hymns of the next three Gurus, which he carefully collected. To these he added his own numerous compositions along with considerable extracts from the writings of several Hindu and Muhammedan saints anterior to Nanak. "It was one of the Guru's objects to show the world that there was no superstition in the Sikh religion, and that every good man, no matter of what caste or creed, was worthy of honour and reverence" (Macauliffe, op. cit., 111. 61). The volume thus compiled by Guru Ardjan (completed in 1604 after some years of labour) 18 called the Adi Granth ("the ancient scripture"), as

distinguished from the Dasam Granth or the Granth of the tenth Guru (see below).

Ardian was an ambitious and enterprising leader. He combined business with spiritual guidance and deputed Masands (collectors or agents) to various districts of the country to realize the Guru's dues, which so far were only voluntarily offered by the disciples. This brought him wealth and with it pomp and show. He styled himself sačā pādshāh "the true King", which clearly marks his ambition for political power He encouraged commercial enterprise among his disciples and sent them not only to various parts of India but also to Afghanistan and Central Asia for purposes of trade and propagation of the Sikh faith. In 1606, Ardjan financially helped Prince Khusraw who had rebelled against his father, the Emperor Djahangir. After the defeat of the Prince, the Guru was imprisoned, by the Emperor's command, at Lahore where he shortly afterwards died

During the Guruship of Ardjan's son and successor Hargovind (1606-1645), Sikhism made a great advance. The first four Gurus were peaceful teachers of quietism and self-denial, but Ardjan initiated the policy of secular aggrandizement, while Hargovind openly adopted active resistance, which marks the beginning of the military career of the Sikhs He was by nature a soldier, passionately devoted to the chase and manly games Systematic collection of tithes and offerings had made him extremely rich and he was not slow to assume kingly authority. He cherished a hatred of Dahangir to whom he ascribed the death of his father, a desire for revenge was certainly one of the causes of his resorting to arms He enlisted in his service a number of outlaws, malcontents and freebooters, "built the stronghold of Hargovindpur on the Beas and thence harried the plains. He had a stable of 800 horses, three hundred mounted followers were constantly in attendance upon him, and a guard of sixty matchlock-men secured the safety of his person" (Cunningham, History of the Sikhs, p. 56) The alarming reports of the Guru's military organisation reached the Emperor, who summoned him to his court and ordered his internment in the fort of Gwaliar. He was released after some time, but the imprisonment gave him a further cause of resentment Soon after the death of Djahangir and the accession to the throne of the Emperor Shahdjahan, Haigovind assumed a defiant attitude and took up arms against the government. In the course of six years he thrice defeated the troops sent against him by the governor of Lahore. But he feared vengeance on the part of Shahdjahan and retired to the hills where he lived unmolested until his death in 1645.

Under Hargovind the Sikh faith was greatly transformed. They ceased to be mere recluses, and their Guru was no longer a mere spiritual guide, but a military leader as well. They felt their strength and saw the possibility of future political power.

Hargovind was succeeded by his grandson Har Rai, who was, unlike his grandfather, of a retiring nature. He had intimate friendly relations with Dārā Shikōh, the eldest son of Shāhdjahān, and in 1658 when Dārā wandered in exile pursued by the hostile troops of his younger brother Awrangzēb, Har Rai assisted him in crossing the Beās and reaching a comparatively safe locality. Of course he incurred the displeasure of Awrang-

zeb who summoned him to Delhi to answer for this affront. He sent on his own behalf his son Rām Rai who was detained at the imperial court as a hostage to insure the peaceful conduct of his father. Hai Rai died in 1661 and his younger son Har Kishan (a child of six) succeeded him. His right to the Guruship was disputed by Rām who laid his own case before Awrangzeb The infant apostle was invited to Delhi to settle the dispute with his brother. There he was attacked with small-pox and died (1664).

There followed a struggle for succession after the death of Har Kishan, and it was after much opposition that Tegh Bahadur, son of Hargovind, was acknowledged as Guru from among a score of candidates for the pontifical throne His opponents continued to assert their claims, and some of them were even set up as rival Gurus Tegh Bahadur retired, in some bitterness to the Siwāliks and there founded Anandpur, a town which played a part of some importance in the subsequent annals of the Sikhs Further, he set out on an extensive tour in India, visiting the Deccan and the Eastern Bengal where bishoprics of the Sikh Church already existed In the course of his travels he resided for some time at Patna, the seat of one of the archbishoprics (takhts), where his son Govind Rai, the future Guru and the real founder of the political power of the Sikhs, was born (1666) Tegh Bahadui's influence as Guru extended as far as Ceylon in the south and Assam in the east. After a time he returned to the Pundiab where he "maintained himself and his disciples by plunder". He "gave a ready asylum to all fugitives and his power interfered with the prosperity of the country" (Cunningham, op. cit, p 64) The imperial troops marched against him and he was made prisoner and brought to Delhi where he was put to death by the order of Awrangzeb (1675). The popular story is related in the Gurmukhi chronicles that while in the presence of the Emperor, the Guru prophesied the coming of the English and destruction of the Mughal power at their hands The words uttered by him on this occasion "became the battle-cry of the Sikhs in the assault on Dihli in 1857 under General John Nicholson and thus the prophecy of the 9th Guru was gloriously fulfilled" (Macauliffe, iv. 381)

The figure of Tegh Bahadur's son Govind Rai, who was saluted as Guru after the execution of his father in 1675, is perhaps the most prominent in the history of the Sikhs. He succeeded to the apostleship as a mere boy, but ended his career by completely transforming a community of mere devotees into a nation of warriors who were destined to rule the Pundjab for nearly a century. The violent death of his father seems to have left a lasting impression on his young mind, and he cherished a bitter hatred towards Awrangzeb. But the power of the latter was too great to allow the possibility of revenge He was therefore compelled to retire to the hills in order to be left in peace and receive the training necessary to befit him for the task of leadership. For twenty years he lived there, occupying himself in hunting and acquiring a knowledge of the sacred languages of the Muhammadans and Hindus and their religions. He nurtured his feeling of vengeance and formed his plans for the future with a view to destroying the power of the Mughals. He set about the task of uniting the Sikhs into a

nation by promoting amongst them feelings of democratic equality. He admitted both high and low into his fold and conducted a vigorous war against the caste system. In order to create uniformity in spirit as well as in form, he instituted the ceremony of initiation or baptism called pahul to be performed in the following manner

"The initiate, after bathing and donning clean clothes, sits in the midst of an assembly generally summoned for the purpose, some sugar is mixed with water in an iron basin and five Sikhs in turn stir it with a double-edged dagger chanting certain verses of the Granth After this, some of the solution is sprinkled over the hair and body of the initiate and some of it is given him to drink. The raht or rules of Sikh conduct are also explained to him. The solution is called amit (nectar) which s supposed to confer immortality on the initiate, to make him a "Singh" (lion) and a true Kshariya" (Rose, Tribes and Castes of the Punjab, . 696). After receiving the pahul, every Sikh was to leave his locks unshorn, to wear by way of uniform the 5 K's, 1 e 5 things whose name segin with a K, viz: (1) Kath or short drawers, 2) Kirpān, a dagger, (3) Karā, an iron bracelet, 4) Kesh, long hair, and (5) Kangha, a comb. The suffix "Singh" was to be added to the name of every baptised Sikh, the Guru himself to be alled in future Govind Singh. He denominated us initiated disciples the Khalsa (the pure, elect, iberated) or Khālişa (from the Arabic root khaasa or khalusa) Govind Singh struck the key-note of his policy by thus addressing the Sikhs.

"Since the time of Baba Nanak čaranpahul 1ath been customary Men drank the water in vhich the Gurus had washed their feet, a custom vhich led to great humility, but the Khālsa can iow only be maintained as a nation by bravery and skill in arms. Therefore I now institute the ustom of baptism by water stirred with a dagger, and change my followers from Sikhs to Singhs or lions. They who accept the nectar of the pahul hall be changed before your very eyes from ackals into lions and shall obtain empire in this vorld and bliss hereafter" (Macauliffe, v 93) Abolition of caste, equality of privileges with me another and with the Guru, common worship, ommon baptism for all classes, and lastly, comnon external appearance — these were the means, esides common leadership and community of spirations, which Govind employed to bring about inity among his followers, and by which he ound them together into a compact mass before hey were hurled against the legions of the great Moghuls" (Narang, op. cit., p. 82).

By his prolonged residence in the hills, Govind ingh wanted, besides carrying on his proselytizing ctivities uninterrupted, to secure the assistance of he numerous hill chiefs against what he called he tyranny of the Muhammadan rule But in these bjects he entirely failed, for the hill radjas whose lynasties had ruled independently since time imnemorial, generally resented the principles of denocracy being taught to their subjects and they manimously resisted the religious propaganda of lovind. Failing to secure their alliance by friendly neans, he tried the experiment of force. From his etreat at Anandpur he led marauding expeditions nto their territories carrying away all that he ould lay his hands on. The Radjput chiess of lilaspur, Katoč, Handur, Djasrota and Nalagarh

united to attack the Guru with an army of 10,000. He opposed them at the head of 2,000 of his followers, including 500 Pathans whom he kept in his service, and won his victory at Bhangani chiefly through the help of Saiyid Budhu Shah, chief of Sadhora. Govind's power now increased; he had a number of retreats in the hills and his depredations in the adjoining territories giew more frequent and violent. The Radjas jointly appealed for help to Awangzeb, who despatched orders to the governor of Saihind to effect an alliance with them and attack the Guru In the battle that ensued he was defeated and took refuge in the fortress of Anandpur (1701). Here he was besieged by the imperial forces and the siege was prolonged. Provisions ran short and his followers deserted him. His family, including his mother, wives and young boys effected then escape to Sarhind where they were betrayed and the two children were put to death. Govind himself escaped in disguise, and with a few faithful followers fled to the fortress of Camkaur (in the present district of Amballa) hotly pursued by the enemy. He was forced to leave Camkaur and again fly for his life. He wandered in disguise from place to place until he reached the wastes of Bhatinda, halfway between Ferozepur and Delhi "His disciples again rallied round him and he succeeded in repulsing his pursuers at a place since called "Muktsar" or the Pool of Salvation", constructed in commemoration of the Sikhs who fell in the action. For some time he settled at a place called Damdama "halfway between Hansı and Ferozepur", where he occupied himself in preaching and composing the Dasam Granth (see below), which is regarded by the Sikhs as supplement to the Adi Granth compiled by Guru Ardjan. Meanwhile Awrangzeb died and was succeeded by his son Bahadur Shah, who, contrary to the policy of his father, sought to conciliate the Guru He conferred upon him the military command of the Deccan whither he proceeded to assume his charge. But shortly after his arrival there, he was stabbed by one of his Afghan servants for some private gilevance, and he died at Nander on the banks of the Godawari (Oct. 1708). On his deathbed he refused to nominate anyone to succeed him, but enjoined upon his disciples to look upon the Granth as their future Guru, and upon God as their sole protector, thus putting an end to the apostolic succession Govind's end came before his object had been achieved, "but his spirit survived to animate the Sikhs with courage.'

Govind Singh was succeeded, not as a Guru but as a military leader of the Sikhs, by Banda, a Rādipūt of Kashmīr belonging to the Bairāgi order. Meeting Govind in the Deccan, he was converted to Sikhism and styled himself "Banda" or "slave" (of the Guru). Banda was charged by Govind to return to the Pundjah and urge the Sikhs to avenge the murder of his children and unite to destroy the Muhammadan despotism. The Sikhs "flocked to him, ready to fight and die under his banner". At heart Banda was ambitious, and under the pretext of carrying out the orders of the Guru he sought to attain to political power. He began his operations in the Pundjab by committing highway robberies, freely distributing the spoils among his adherents. This attracted many criminals - scavengers, leather-dressers and such like persons who were very numerous among the Sikhs' — to his person. The Moghul power, after

the death of Awrangzeb, was fast declining; constant struggle among his sons and grandsons for the throne left the Sikhs free to increase their power, and the criminal activities of Banda went unchecked He proceeded, with an army of lawless freebooters, from town to town in the very neighbourhood of Delhi, plundering and mercilessly slaughtering the Muhammadans in thousands, Prospects of plunder and the sacred duty of avenging the death of the Guru's children swelled the number of Banda's followers The accursed town of Sarhind, where the children were done to death, was stormed by them in May 1710 and freely given to plunder. The Sikhs perpetrated horrible atrocities on the Muslim inhabitants of the town, whom they butchered without distinction of age or sex They extended their destructive activities to the very walls of Delhi The Emperor Bahadur Shah, who was away in the Deccan, was alarmed on hearing the reports of these outrages and forthwith hastened to the Pundjab to make redress. The imperial troops defeated Banda, but he escaped to the adjoining hills The death of Bahādui Shah in 1712 was followed by a war of succession between his sons, from which Diahandar Shah came out successful He was however murdered, after a short reign of eleven months, by his nephew Farrukhsiyar who now ascended the degraded throne of Delhi 'These commotions were favourable to the Sikhs', who once more began to ravage the country under the notorious Banda. Farrukhsıyar charged 'Abd al-Samad Khan, governor of the Pundjab, to put a stop to the atrocities of the Sikhs With a large army he pursued Banda who was at last besieged in the fortress of Gurdaspur on the Rawi. Finally he was seized, made prisoner and brought to Delhi where he was tostured to death (1716)

Banda's character is by no means amiable Even from the Sikh standpoint, he does not deserve reverence, for his motives were selfish and his means unscrupulous Besides assuming sovereign authority, he aimed at cleating a distinct sect of his own, and contrary to the dying injunctions of Govind Singh, he claimed to be acknowledged as the eleventh Guru. Moreovei, he made certain other alterations in the Sikh beliefs and rituals — facts which led the mole ardent followers of Govind Singh to revolt against his authority However, there is no doubt that the stormy career through which the Sikhs passed under his leadership gave them a good deal of maitial training

The defeat and death of Banda was followed by a period of reaction and a severe persecution of the Sikhs in the reign of Fariukhsiyar. They were declared outlaws; many of them abandoned their faith, but the more loyal among them were forced to take shelter in the hills and forests. Sucessive governors of the Pundjab, notably the Mu'in al-Mulk, better known as Mir Mannu, carried out the repressive policy of Farrukhsiyar, and for a time it seemed that the Sikh nation would become extinct. But the Moghul power was rapidly decaying, and in the Pundjab it was more notably weakened by the frequent invasions of Ahmad Shah Abdali. The distracted state of the province was favourable to the Sikhs who began gradually to reappear and reorganise themselves. They built several fortresses and acquired wealth by freely plundering the defenceless towns. The centre of their national activities was Amritsar, which they

greatly enriched and fortified. Prince Timur, who governed the Pundiab in the name of his father Ahmad Shah Durrani was hostile to the Sikhs. In 1756, he attacked Amritsar, demolished the Har Mandar and filled the sacred tank with the debris. The Sikhs mobilised in large numbers to avenge this outrage and succeeded in driving the Prince out of Lahore, which they temporarily occupied. Their military leader Djassa Singh Kalal (the "brewer") struck coin in his own name with a Persian inscription. But the advent of the Mahrattas under Raghoba (in 1758) made them retire from Lahore, and brought the ferocious Ahmad Shah for the fifth time to the Pundiab. He inflicted a crushing defeat on the Mahrattas in the memorable battle of Panipat (1761). The Sikhs became active as soon as he left the Pundiab and regained their lost power. He therefore came back with the definite object of breaking their power and recover his territories. In a desperate battle fought near Ludhiana (1762) he totally defeated them with heavy carnage, but he had soon to leave the Pundiab in order to suppress a rebellion at Kandahar. The Sikhs recovered soon and in 1763 they defeated Zain Khān, the Afghān governor of Sarhind, which they sacked and destroyed. Once more they took possession of Lahoie, and this time their hold was more permanent. They assembled at Amritsar and proclaimed the regime of the Khalsa as supreme in the Pundiab (1764). The sovereign authority was vested in a national council called the Gurumatta The coin of the Sikh commonwealth bore the Persian inscription

Dig u tigh u fath u nuşrat bi dırang Yaft az Nanak Gurü Govind Singh

"Guru Govind Singh received from Nānak The Sword, the Bowl and Victory unfailing" (Khazān Singh, History of the Sikh Religion, p. 264).

Now that the common danger which confronted the Sikhs was removed, they became disunited and divided into a number of states or confederacies called Misals. These Misals were 12 in number, governed independently of each other by their respective chiefs (Sardār, q. v.), who were under no supreme authority and had nothing in common with one another except their religion. "They were almost constantly engaged in civil war, grouping and regrouping in the struggle for pre-eminence". They were "loosely organised and varied from time to time in power and even in designation". After thirty years of this variable rule in the Pundjāb, there appeared on the scene a strong man who united these jarring confederacies into a compact sovereignty. This was Randjit Singh.

Randjit Singh's father Mahā Singh was the chief of the Sukerchakia Misal with its headquarters at Gudjiānwala, 40 miles to the north of Lahore. At the age of 12 (in 1792) he succeeded to the barony of his father. He gradually rose to power through his personal character and genius with which he was gifted by nature. In 1799 he acquired possession of Lahore through a royal investiture granted to him by Zamān Shāh (grandson of Aḥmad Shāh Abdālī), who was still looked upon as virtual owner of the Pundjāb. Amritsai was reduced by Randjit Singh in 1802. The possession of Lahore and Amritsar, the two most important towns of the Pundjāb, made his personality conspicuous and enlarged his prestige. He assumed the title of Mahārādja and continued to

extend his possessions until gradually he annexed all the Misals to his dominions With the English, whose territories now extended to the Sutley, Randitt Singh had friendly relations A treaty of alliance was concluded between the two powers in 1809 which Randjit Singh very faithfully observed He organised a powerful military force trained by some of the European generals, notably French, who had previously served under Napoleon, and after Waterloo came to the Pundjab to enter the service of the Mahāiādja. With this force he was able to reduce the whole of the Pundiab, annex Kashmir (in 1819) and Peshawar (in 1834). He died in 1839, leaving behind him a consolidated kingdom extending from the Sutley to the Hindu Kush, but no one among his heirs was capable enough to manage it Three of his sons ascended the throne in rapid succession, conspiracies were rife and led to assassinations, civil war and enormous bloodshed The army had become uncontrolable and spread terror throughout the country. The court at last found an outlet for its activities by inciting the army leaders to cross the Sutley and invade the British territory. This led to the first Sikh war (Dec 1845), in the course of which the Sikhs were defeated by the English general Sir Hugh (afterwards Lord) Gough in four successive battles fought at Ferozshāh and Mudkī (in the piesent district of Feiozepur) and 'Aliwāl and Sobrāon near Ludhiāna (Jan-Febr 1846) "The victory opened the way to Lahore which was promptly occupied by the Governor-General" (Sir Henry Hardinge). The Sikh Durbar accepted the British resident (Sir Henry Lawrence) to act as President of the Council of Regency to the minor Mahārādja Dalīp Singh, son of Randjit Singh The revolt of Diwan Mubrady, governor of Multan, against the government at Lahore (in 1848) tempted the Sikhs again to take up arms against the English War was consequently declared and Lord Gough inflicted two heavy defeats on the Sikh army, first at Chilianwala and then at Gujiāt (early 1849). The Pundjab was declared annexed to the British dominions and the Sikh rule came to an end.

## Religion

Sikhism aimed at purifying the religious beliefs of the Hindus. The teachings of its founder were therefore mainly negative. He strongly protested against caste restrictions and superstitious beliefs. He preached absolute equality of mankind, he taught that mechanical worship and pilgrimages do not elevate the human soul, that spirit and not the form of devotion was the real thing. No salvation is possible without a true love of God and good deeds in this world Sikhism, like Islām, condemns idolatory and teaches strict monotheism. Its God is the God of all mankind and of all religions, "whose name is true, the Creator, immortal, unborn, self-existent, great and beneficent" (Diāpājī of Guru Nānak).

Reverence for the Guru is much emphasized, for although "God is with man, but can only be seen by means of the Guru" (Macauliffe, 11 347) Sikhism also believes in the doctrine of Karma

and Metempsychosis.

The theology of Nanak was not formal; his sole object was to bring about a social and moral reform. Sikhism remained a pacific and tolerant cult until the social tyranny of the Hindus and political

friction with Muḥammadans transformed it into a militant creed. Govind Singh made Sikh theology more formal and prescribed rules for guidance in private and social affairs. He forbade the use of tobacco and wine, though the latter is now more freely indulged in by the Sikhs

The sacred book of the Sikhs is the Granth, which is held by them in great reverence. The first portion of it, called the Ads Granth was compiled, as mentioned above, by the fifth Guru Ardian. It includes the hymns of the first five Gurus together with selections from the compositions of saints and reformers anterior to Nanak, notably Kabii, Nāmdev, Djai Dev, Rāmānand and Sheikh Farid The Granth is composed wholly in verse with different metres. The bulk of it is in archaic Hindi written in Gurmukhi characters, other portions are in various other Indian dialects and languages including Sanskrit, together with a few verses and tales in Persian (written in Gurmukhi script). The second portion, called the Dasam Granth (or Granth of the 10<sup>th</sup> Guru) was compiled by Govind Singh and includes, in the main, his own writings. The major part of it consists, like the Adi Granth, of hymns in praise of God, but it also comprises the autobiography of Govind Singh, called the Vachitra Nātak ("the wonderful drama") along with other miscellaneous compositions by the Hindi poets whom he kept in his service. The entire Granth usually forms a quarto volume of about 1,200 pages. Some of its chapters are used by the Sikhs as Divine Services and are repeated by them privately in the morning, evening, and at bed-time. Such are (1) the Djāpdjī by Guru Nānak (see Macauliffe, 1 195—217), (2) Āsa Kī Vār by the same (tbid, pp. 218—249); (3) the Djāpdjī by Guru Govind (op cit, v 261); (4) the Rahirās (op. cit, 1. 250-257), (5) Sohila (1bid., 258-260) and (6) the Sukhmani by Guru Ardjan (op cit, iii 197 sqq) They are also recited at the administration of the pahul or baptism.

The cosmopolitan views of Nānak were acceptable to both Hindus and Muhammadans, moreover, he did not prescribe any particular forms of worship, hence it is not surprising that he gained converts from both religions. But it was undoubtedly Hinduism — the faith of his own parents—whose social system he wanted to reform, therefore naturally his teachings were addressed to the Hindus rather than the Muhammadans. The majority of his disciples was derived from the Djāt, Arora and Khatri castes; to the last of them belonged all the Gurus including Nānak himself. To the Brahmans and Rādjputs, whose social status was very high, the democratic tenets of Sikhism were less acceptable.

The sects and sub-sects of the Sikhs are numerous, but the main divisions are two (1) the Keshdhārīs, otherwise called "Singhs", and (2) the Sahjdhārīs. The former represent the baptized and therefore more orthodox followers of Guru Govind Singh, while the latter were originally those who refused to accept his baptism and join the militant Khālṣa. Other important sects are: (1) Nānakpanthīs, "known roughly as Sikhs who are not Singhs, followers of the earlier Gurus, who do not think it necessary to follow the ceremonial and social observances inculcated by Guru Govind Singh. Their characteristics are, therefore, mainly negative; they do not forbid smoking; they do not insist on long hair; they are not

baptized with the pahul and so forth". In other words, they belong to the Sahjdhari division. (2) Udāsīs (the renouncers) are also, like the Nānakpanthīs, included in the Sahydhārī division. They represent the ascetic order founded by Srı Cand, son of Nanak. They remain celibate and their tenets are very much tinctured with the Hindu ascetic beliefs. (3) the  $Ak\bar{a}lis$  (worshippers of  $Ak\bar{a}l$ , the Immortal, Timeless God) differ essentially from all other Sikh orders in being a militant organization founded by Govind Singh They are more orthodox than most of the Sikhs and still retain their characteristic militant spirit (4) the Bandāis or Bandāpanthis 1. e. those who accepted Banda as the eleventh Guru, while the Diat Khālsa are strict adherers to the doctrines of Govind in opposition to the innovations of Banda (5) the Mazhabis (pion Mazbis) represent members of the scavenger class converted to Sikhism by taking the pahul, while the name Rāmdāsī (followers of Guru Rām Dās, by whom they were first converted) is applied to Camars (leather-dressers) who have taken the pahul. The Sikh shrines are scattered over the greater part of the Pundiab, but the better known among them are to be found in the districts of Amritsar, Gurdaspur and Ferozepur — the holiest of them being the Golden Temple of Amritsar and Nankana Sahib (near Lahore) the birthplace of Nanak, where annual fairs, attended by a very large number of Sikhs, are held

According to the census returns of 1921, the total Sikh population is 3,238,803, of which 3,110,000 (all but 4%) are in the Pundjab, the chief centies being the districts of Amritsar, Ludhiānā and Ferozepur, and the native states Patiāla, Nāhba, Djind and Faridkot The strength of the chief sects is as follows:

Ever since the English conquest of the Pundjāb (in 1849) the Sikhs have remained loyal subjects of the British Crown As a community they are prosperous, physically they are superior to the rest of the Pundjābīs. Military service is one of their favourite occupations and they are justly looked upon as among the finest soldiers of the East. Sikh regiments rendered excellent service to the cause of the Allies in the great European war

The Sikhs have made considerable progress during the last 40 years. There now exist several organized bodies working systematically for their social and educational advancement. The "Singh Sabha" was founded 30 years ago with the object of propagating the religious doctrines of the Khālsa with its headquarters at Amritsar. Another body, called "the Chief Khālşa Diwān" has undertaken the work of social reformation and spread of education. It has its branches in all districts and Sikh states. The "Sharomani Gurudwara Parbandhak Committee" is another institution very recently established with the purpose of taking into their hands the management of the Sikh shrines which were formely controlled by hereditary Hindu mahants. "The Committee chiefly represents the Akalı sects but has received support from Sikhs in its campaign for the control of shrines in which The Sikhs now form a distinct community entirely separate from the Hindus. Their ceremonies of birth, marriage and death are no longer presided over by the Brahmans, but by the Gyānīs, the professional interpreters of the Granth. Like Hindus they burn their dead, but unlike them they marry late and their widows freely re-marry. The Sikhs are also progressing numerically owing partially to the influx of converts from the Hindu depressed classes. The centre of all religious and social activities of the Sikhs is Amritsar where they maintain a large educational institution called the Khālsa College affiliated to the University of Lahore. Another similar institution exists at Gudjrānwālā, while their communal schools are scattered over the whole province.

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Akāli sects but has received support from Sikhs in its campaign for the control of shrines in which it has attained a considerable measure of success."

SIKKA (A, from sakk), die, coinage, currency, coin in general; dar al-sikka = mint. In the coin-legends of the Sultans of Dehli of the

thirteenth (sixth) century, al-sikka is used only of the gold coins, the corresponding word on the silver coins being al-fielda. From 1320 to 1388, after which the formula was no longer used, sikka is applied to both gold and silver. Except for a sporadic occurrence of the denomination sikka murādī on a rare com of Humāyun, the noun is not found again till the reign of the Mughal Shāh 'Alam Bahādur (1707—1712 = 1119—1124), who introduced on his coins the formula, sikka or sikka mubārak followed by his titles, which remained usual till the end of the dynasty. The Persian verb sikka sad however regularly occurs in the couplets of the Emperors from Dahangir onwards. The word sikka (sicia) came for some reason not quite certain quite early in the xviith century A. D. to be particularly associated with the rupee by the English in India and was applied to a recently struck rupee, not yet hable to discount for depreciation The new rupee, issued by the East India Co in 1793 to abolish the monetary confusion then existing, was known as the "19 san sikka" because it was dated in the 19th year of Shah 'Alam II and remained the unit of British Indian currency for 40 years

Through Egypt and Italy (zecchino) the Arabic sikka has given us the word "sequin", which found its way also into the Anglo-Indian vocabulary in the forms "chicken" and "chick". (J. ALLAN) SILĀḤ-DĀR (A P, "bearer of arms"), an

SILAH-DAR (A P, "bearer of arms"), an officer of the Mamlūk court, each of whom carried one of the pieces of the Sultān's equipment and presented it to him when he required it. There were several of them; their chief, called the amīr silāḥ was in charge of the arsenal (silāḥ-khānā) and of all that was used in it, or went in or out of it He ranked among the amīrs of a hundred (amīr mi'a) and had the title dianāb karīm 'ālī

The Ottoman Turks retained the same title under its Persian form silih-dār The silih-dār-agha and the toka-dār-agha were the two chief officials in the Sultān's chamber; at the mosque they thrice presented him with rose-water and perfume of wood of aloes At the ceremony of khirkā-i sharīf [q v] the silih-dār-agha stood beside the relic; each time that it was kissed, he wiped it with a muslin handkerchief which he then presented to the individual who had just kissed it. Beside him stood an official in charge of all these handkerchiefs On the last day of Ramadān, after the midday prayer, the Sultān went to the apartments of this official and from a raised kiosk witnessed the sport of tomak (tilting)

The silihdārs were a cavalry corps as old as the Janissaries; they numbered 8,000 men under Muhammad II and 12,000 under Ahmad III Its chief was called the silih-dār-agha like the Sultān's sword-bearer, but did not enjoy the same privileges

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SILVES, in Arabic SHILB (ethnic: Shilbi), a small town in southern Portugal, the former capital of the province of Algarve (Ar. al-gharb) and important metropolis of the Charb al-Andalus under Arab rule It was part of the district of al-Shinghin, in the time of al-Idrisi. It was surrounded by gardens and orchards, and

there were many water-mills. It had a harbour on the river, with timber-yards, where the wood of the forests of the region was prepared for exportation. Its figs were renowned. Its population, which claimed to be of Yaman origin, talked a very pure Arabic and had a reputation for its taste in literature and in poetry. The town was celebrated by a poem of the 'Abbādid dynast, al-Mu'tamid (cf.

R Dozy, Script Ar loci de Abbad, 1, p 391)
After the downfall of the 'Umaiyad caliphate of Spain, Silves, like many of the small capitals of the Peninsula, became the capital of a very small independent state, under the ephemeral dynasty of the Banu Muzain, on which the recent discovery of a fragment of history has enabled definite facts to be produced for the first time In 440 (1048—1049) the kadi of the town declared himself an independent sovereign, he named himself Abu 'l-Asbagh 'Isā b Abī Bakr Muhammad b Sa'īd b Djamil b Sacid (author of a commentary on the Muwatta of Malik b Anas) b Ibrahim b Abī Nasr Muhammad b. Ibrāhīm b Abı 'l-Dıūd Muzain He took the honorary title of al-Muzaffar and organised his state with a watchful eye on his powerful neighbour, the prince of Seville al-Muctadid [q v] of the dynasty of the Abbadids But this sovereign did not hesitate to attack him and ended by killing him in the course of a battle, at the end of 445 (April 1053) The son of Abu 'l-Asbagh, Abū 'Abd Allah Muhammad, succeeded him, with the honorific title of al-Nāsir; he made himself loved by his subjects and died in Rabic II 450 (June 1058) leaving the throne to his son Isa al-Muzaffar II He, like his grandfather, was without delay attacked by al-Muctadid, who blockaded him in Silves and cut off every means of communication The town was besieged and its ramparis destroyed by means of siege-artillery and saps The prince of Silves was beheaded by the victor in his own palace in Shawwal 455 (October 1063) The little dynasty of the Banu Muzain was extinguished with him, after maintaining itself for only fifteen years.

At the end of the Almoravid dynasty, Silves was the starting point of two revolts, that of Abu 'l-Kāsim Ahmad b al-Husain Ibn Kisiy (Kasī) and that of Abu 'l-Walīd Muhammad b. 'Umar Ibn al-Mundhir At last in 586 (1190) the king of Portugal, Sancho I, seized Silves, which was retaken a little later by the Almohad Abū Yūsuf Ya'kūb Some years afterwards, it passed definitely under Portuguese rule

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AL-SIMAK, "the prominent", the name of the brightest star in the constellation of the Virgin (magnitude I 2). Virgo (al-'adhra') has from early times been represented as a woman holding an ear of corn (sumbula) in the left hand The constellation is also often called Sumbula Al-Sımāk (Greek στάχυς, Latin spica) is close to her right hand. The Arabic word al-Simāk was corrupted in the west to Azimech, or Eltsamach As it was thought that al-Simāk was connected with Arcturus in Bootes by being placed opposite it, a distinction was made between al-Simāk ala'uzāl (the unarmed Simāk = Spica) and al-Simāk al-ramih (the Simāk with the lance = Arcturus [magnitude I 2]). From the adjective part of the Arabic name for Arcturus, al-rāmih, came the Aramech of the west The dual forms al-Simakan and al-Anharan (the day-light and the rainbringing) occur as general name of both stars. Al-Simak is the fourteenth moon-station

Our constellation of Virgo was represented in Babylonian by the ideogram ABSIM (=  $Shi^3r\bar{u}$ , corn standing in the stalk) Spica alone had the same ideogram The stars ξ, ν, β Virginis were allotted by the Babylonians to Leo The constellation of the Virgin belonged to the Goddess Shala (wife of the weather-god Adad) along with Shubultu (ear of corn)

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St Petersburg 1874, p 158 (C SCHCY)
SIMANCAS, a small town in Northern
Spain, situated eight miles south-east of Valladolid and now famous for its castle where are preserved the archives of the kingdom of Spain The name is transcribed in Arabic Shant Mankas ın the Kıtāb al-'Ibar of Ibn Khaldun It was near Simancas that in 327 (939) the armies of the Umaiyad Caliph 'Abd al-Rahmān III were severely defeated by the Christian King Ramito II This battle itself was only the prelude to a still more bloody encounter, the "battle of the ditch" (wak at al-khandak), or battle of Alhandega, which took place soon after to the south of Salamanca, on the banks of the river Tormes

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(E LEVI-PROVENÇAL) SIMAW, a town in Asia Minor, 85 miles S. E. of Kutahya, 110 miles south of Brussa, the residence of a ka im-makam, capital of the kada of the same name. Simaw has now about 6,000 inhabitants mainly Muslims, and has a neglected appearance. It played a considerable part at an

earlier period. It is the Σύναος of the ancients, of which many traces still exist (ruins, inscriptions etc.) In the Byzantine period, Simaw was the see of a bishop In 783 (1381/1382) Simaw was conquered by Murad I and incorporated in the Ottoman Empire; cf 'Ashikpashazade, Ta'rikh, Stambul 1332, p 57, 3 Simaw, which possesses nine large and three small mosques, four medreses and a dervish monastery was the birthplace of several men of importance in the history of the Muslim religion, e g Shaikh 'Abd Allah Ilahi (d 896 a H), Kara Shams al-Din (cf Ewliyā, Siyāhetnāme, 111 377) and notably Shaikh Badr al-Din Maḥmūd famous for his rebellion, the "Son of the kadī of Simaw" (cf Ibn Kādī Simawna, p 416, F Babinger in Isl, xi, 1921, p 103 sqq) Simaw has been visited and described in modern times by various European travellers, such as W. J Hamilton, A D Mordtmann Sen, K Buresch, Th Wiegand, A Philippson etc. The remains of the old defences of which, in addition to the citadel commanding the town which was afterwards , transformed, there are still ruins on a low mound not far from the town, would be worthy of fuller investigation, as well as the ancient inscriptions built into the mosques Simaw which now lies off the line of traffic, will soon be opened up by the Balıkesrı-Ushak (wrongly 'Ushshāk) railway. Near

it is the Simaw-Golu, or Lake of Simaw.

\*\*Bibliography. V Cuinet, La Tuiquie\*\* d'Asie, iv 222 sq; W J Hamilton, Researches in Asia Minor, London 1842, 11 124; K Buresch, Aus Lydien, Leipzig 1898, p 142 sqq.; Th Wiegand in Athenische Mitteilungen, Athens 1904, xxix, p 324 (with view); A D Mordtmann, Anatolien, ed by F Babingei, Hanover 1925, p 40, 41 (cf. Das Ausland, 1855, p. 614) (FRANZ BABINGER)

SĪMIYĀ', in foim like kibriyā', belongs to old Arabic beside sīmā, īmā' (Kur'ān, xlviii 29 etc; Baidawi, ed Fleischer, 1. 326, 14, 15), in the sense "mark, sign, badge" (Lane, p. 1476a, Sahāh, s.v., n 200 of ed. Bulak 1282; Hamasa, ed Freytag. p 696, Lisan, xv 205). But the word, as a name for certain departments of magic, had a quite different delivation, in that sense it is from σημεία, through the Syriac and means "signs, letters of the alphabet" (Dozy, Suppl., i. 708b and references there, Payne Smith, Thesaurus Syriacus, 11, col. 2614). In the Syriac-Arabic lexicons the Syriac word is regularly rendered by the Arabic calāma, sīmiyā was taken over, apparently, in a technical sense. Payne Smith, following apparently Bruns, gives as the predominant technical meaning "chiromancy", in Boethor, Dictionnaire françaisarabe (1 154b), under Chiromancie, simiya is given as one of three Arabic renderings. By Barhebraeus (d 685/1286) the Syriac and Arabic forms are used together (Chron. Syr, ed Paris, p. 14, 7; Mukhtasar, ed. Pococke, p. 33); according to these passages the science (cilm) was "invented" in the time of Moses by a certain wassaiari, which Bruns and Kirsch rendered "Eunumius", but he seems to be quite unknown. The Muhit al-Muhit (11. 1032b) suggests a derivation

from יה, "name of Allah", and the Names of Allah certainly play a large part in simiya (Doutté,

Magie et Religion, p. 344, who also suggests, p.

102 that the form of the word has been affected by  $kImiy\bar{a}^3$ ; but see above).

The term, apart from the dubious "chiromancy". has been and is applied to two quite different branches of magic; there is no evidence which of these, if either, Barhebraeus had in mind. (1) It is very widely applied at the present day to what is often called "natural magic", but is evidently hypnotism Ibn Khaldun (Mukaddima, ed. Quatremère, in 126) gives this as the third division of magic (sihr) in his arrangement and says that the philosophers (al-falāstfa) call it sha wadha and sha badha, cf Lane on these words p. 1559a, where it is instructive to notice his struggles, in a pre-hypnotic age, to render the idea of hypnotism. Ibn Khaldun expresses it very clearly as a working of the nafs of the magician on the imagination of his subject, conveying certain ideas and forms which are then transferred to the senses of the subject and objectify themselves externally in appearances which have no external reality Well described cases of this will be found in Lane's Arabian Nights, chap 1, note 15, 11, Modern Egyptians, chap. x11, Ibn Battuta, Paris ed., iii. 452 sq , iv. 277 sq ; Noldeke, Doctor und Garkoch, p 5 and passim Cf. also Doutté, pp 102 and 345 sq, he calls it also nirandi, Muhit, ii 1032b, Chauvin, Bibl ar, part vii, p. 102 and references there.

(2) The second is dealt with at length by Ibn Khaldun in a special section (ed. Quatremère, m. 137 sqq., de Slane's transl, m. 188 sqq.; Būlāķ, folio ed of 1274, p 242 sqq., Būlāķ, quarto, p 420 sqq; not in Beyrout editions) In Ibn Khaldun's time (d 808/1405) it was called distinctively simiya and at the present day many treatises on it are in print and are widely studied. For some of these see Nos 1, 3, 4 in the list of magical books, article sink above, but all books on licit magic are affected by it and the Za irdia [q.v] is a specially complicated form of it Ibn Khaldun prefers to call it the Science of the secret powers of Letters (huruf) because simiya' was originally a broader term applied to the whole science of talismans and this limited use only originated in the extremist school of Sufis who professed to be able to control (tasarrafa) the material world by means of these letters and the names and figures compounded from them. It was thus considered a possible study and practice for pious Muslims. But the Sufis who took it up were of the speculative and pantheistic school and claimed control of the elemental world and power to invade its order (khawāriķ al-'āda) and asserted that all existence descended in a certain sequence from a Unity (the Neoplatonic Chain); for this they constructed a system of technical terms and on it compiled treatises. In their system the entelechy (kamāl) of the Divine Names proceeds from the help of the spirits of the spheres and of the stars, and the natures and secret powers of the letters circulate in the Names built out of them. Then they circulate similarly in the changes of transient becoming (al-'akwān) in this world and these akwan pass from the first initial creation (al- $^{\circ}ibd\,\overline{a}^{\circ}$ ) into the different phases of that creation and express clearly its secrets. This seems to mean that letters contain the primal secrets of creation and the secret powers which still circulate in the akwan and that the Divine Names and Allocutions (kalimat; q.v.) are produced from letters; therefore

the elemental world and the akwan in it can be controlled by these names and allocutions when used by spiritual souls (nufus rabbaniya). That is the doctrine of al-Buni [q.v.]. Ibn 'Arabi [q v.] and their followers. As to the nature and origin of this secret power in letters there is dispute. Some assign it to an elemental nature or constitution (mizādi) and divide letters into four classes according to the four elements. Others ascribe it to a numerical relationship (nisba 'adadiva) based on the value of the letters as numbers (abdyad) Ibn Khaldun admits that there does exist such control of the material world but it is by divine grace in the karamat [q.v.] of the walis [q. v.] and when those who lack that divine grace and insight endeavour to exert the same control by means of these names and allocutions they are in the same class as the workers of magic by means of talismans, except that they have not the scientific training and system of these magicians. They may produce effects through the influence of the human nafs and purpose (himma) which for Ibn Khaldun is the basis of all such working, licit and illicit - but these effects are contemptible beside those of the professional magicians Ibn Khaldun, therefore, disapproves of this attempt by al-Buni and others to produce a pious and licit magic, but there is no question that al-Buni has imposed his system upon Islam. There are many examples of this form of magic in Muslim literature, e g several references in the longer recension of "The Forty Vezirs", transl. by Petis de la Croix (Histoire de la Sultane de Perse et des Visirs), see especially an extended exposition, p 186 sqq of ed Amsterdam, 1707. The best description and a sympathetic exposition of this state of mind which sees in letters relations to the universe and a science of the universe is in Louis Massignon's Al-Hallaj, p. 588 sqq., cf, too, Doutté, p. 172 sqq It is evident that this is a sister phase of thought to the Jewish Kabbala of the alphabetic and thaumaturgic type connected with the divine names, teaching that the science of letters is the science of the essences of things and that by letters God created and controls the world and that men by suitable knowledge of these can control material things (cf. C. D. Ginsburg, The Kabbalah, p 127 sqq.; article KABBALA by H. Loewe in Hastings' Encyclopaedia of Rel. and Ethics, vii. 622-628)

Bibliography has been given in the article. (D. B MACDONALD)

SIMURGH (P.), a mythical bird. The word is a composition of murgh (bird) with (the modern-Persian equivalent of) Pahlawi sen (Avestan saēna, the name of a great bird of prey, probably the eagle). Cognate with the Iranian word is Skrt. cyena (a falcon), whether Armenian cin (a kite) and Greek lativos may be compared, is doubtful. The Awestan word occurs once in company of the word mërëgha (bird), and once without it (cf Bartholomae, Air. Wb, col. 1548); in Pahlawi sen as well as senmurgh are found. The Avestan information about saena is scanty: once, the Ized Werethraghna is compared with it (Yasht, xiv. 41), and in the 17th paragraph of the late and not very original Yasht, xii., in an invocation of the Ized Rashnu, there is made mention of the tree of the saena, which stands in the midst of the sea Wourukasha. This tree is called Wispobish (= "having all healing powers"), and it contains

SIMURGH

the seed of all plants. It cannot be established from the Avestan text, what precisely is the relation of the saēna to the tree, it may be, that, as in the Pahlavi Mēnāk-i Khrat, there is implied, that the dwelling-place of the bild is on that tree (comp. Sacred Books of the East, v., p. 89, note 1). In any case, in this x11th Yasht, the saēna must be a mythical figure. The Bundahishn states, that the sen of two kinds (l. aspects, awenak) was the first of birds, but she is not chief (rat) of birds, for that dignity belongs to the karshiftbird (Pahlavi Text Series, 111. 121). The Persian epic gives a more vivid notion of the Simurgh, less affected by Zoroastrian theology and cosmology. In the heroic tradition of Iran there are found two Simurghs, viz the bird-shaped guardian genius of Zal and Rustam, and, secondly, a monstrous bird, killed by Isfandiyai. The first Simurgh, according to the Shahnama, lives on the mountain Alburz, far from the dwelling-places of men, its nest has columns of ebony and sandalwood, aloe-wood also belongs to the materials of this building. The nest is once even called  $k\bar{a}\underline{k}h$ , to the impressive bild (haibat-1 murgh) the awful nest (hawl-1 kunam) is suited. When the Simurgh comes near, the air is darkened, the bird is like a cloud "whose rain are corals". Zāl, the son of Sam, who was after his birth exposed by order of his father, was found by the Simurgh, who bore him to her nest, where she educated the child. A heavenly voice announced to the bird the future glosy of the race of Zāl The Simusgh has the gift of speech, like men, so she could teach the young Zal to speak Later on, the bird delivered the youth to his father Sam She had given to Zal the name Dastan-1 Zand When paiting, the Simurgh gave the young man one of her feathers; if he should happen to want the bird's help in times of distress and peril, he had only to burn (part of) it, to see the glorious being approach (bibīnī ham andar zamān farr-1 man). Afterwards, the Simurgh, being called by that feather-magic, gave counsel at the occasion of the birth of Zal's son, the famous Rustam, to the effect that the mother should be intoxicated and her side opened, she mentioned also the herb, which, mixed up with milk and musk, would cure the wound, after that, the scar had to be rubbed with a feather of the bird. The second and last time the Simurgh was called upon, was on the occasion of the fight of Rustam with Isfandiyar; the bird extracted the arrows from the bodies of Rustam and his horse, Rakhsh, and cured his wounds, this time also by means of her feathers Then she warned the hero, that whosoever should kill Isfandıyar, must be miserable in this world and the next. Rustam, however, insisted upon obtaining the means to conquer his antagonist. So the Simurgh conveyed him within the space of a single night to the place, where the fatal tree grew, from a branch of which the arrow was to be made, with which Isfandiyār could be slain (<u>Shāhnāma</u>, ed. Vullers-Landauer, pp. 133, etc.; 222 sq.; 1703 etc.). In contradistinction to this good Simurgh, which is called shāh-i murghān (op. cit., 139, 191) and farmān-rawā (222, 1666; 1706, 3701), and which knows the mystery of fate (rās-i sipihr, viz. the fact, that he, who slays Isfandiyar, will be damned. 1705, 3691 etc.), the other Simurgh, killed by Isfandiyar in the course of his seven adventures,

is a noxious monster. It lives on a mountain, and resembles a flying mountain or a black cloud; with its claw it can lift crocodiles, panthers, even an elephant. It has two young ones, as large as itself; if they fly, they cast an enormous shadow. Isfandiyār slew this being by a stratagem, using a kind of chariot (gardān), which was all set over with sharp weapons. The corpse of the monster covered a whole plain (Shāhnāma, ed. Vullers-Landauer, p. 1597, etc.). Once, also this bird is called farmānrawā (1598, 1763).

Except the name, there is no great resemblance between the Avestan saena and the Simurgh of the epic, although they have some features in common. Both dwell far from the inhabited world on the relation of the Wourukasha to the Alburz see s. v. KAF (ii. 659, col b)], with the healing power of the epic bird, the relation of the saena to the medicinal tree may be compared; in turn, the Simurgh itself has a connection with the fatal, far-off tree at the sea of Čin, where the baneful twig grows, which can slay Isfandiyar. Feather-magic is known to the Avesta, but not in connection with the saēna Yasht, xiv. 34 etc. a feather-magic is taught against enemies. it consists of rubbing the body with a feather of the bird of prey ware(n)gan, the wearing of such a feather as an amulet is also mentioned. In the same Yasht (45 and 46), to ensure victory in battle, it is recommended to let fly four feathers, while uttering an appropriate spell, which helps also in mortal dangers. The difference here is great: the feathers are not those of the saēna, they are not burned, and the procedure does not aim at summoning some one The Awestan bird belongs to the good (non-Ahrimanic) creation, although it is no chief (rat) of birds That the epic Simurgh is called shāh-i mui ghān is nothing but a poetical conception The Simurgh, which appears in the story of Zāl and his son may be considered as a kind of good genius (comp. also Noldeke, Das Iranische Nationalepos, p 10, 59). If the malignant Simurgh in the adventure of Islandiyar is not merely an addition to the older epic tradition (for it is supposed, with much reason, that the series of Isfan diyar's adventures is an imitation of Rustam's seven exploits), perhaps the statement of the Bundahishn that this bird is of two aspects (kinds) could be compared, so that also in Zoroastrian lore there would have been a difference between two kinds of saēna (sēn). The Pahlavī statement, however is too indistinct, to be made use of in this respect

The rôle of the Simurgh as a guardian geniu of heroes (on a possible parallel in Achaemeniar dynastic tiadition comp. Noldeke, op cit., p. 4, is not reflected in the Avesta. As it is very probable, that the cycle of Rustam and his family originally did not belong to Zoroastrian tradition (Noldeke, op. cit, p 9 etc.), this principal feature of the epic Simurgh must also be due to a non Zoroastrian origin. It may be then, that two dif ferent mythical conceptions have been subsumed under one name. The Avestan saena may, originally correspond to one of the bird-shaped beings o Aryan mythology. We may, however, suppose, tha it has lost most of its characteristics in being ac commodated to Zoroastrian cosmology. There are a few resemblances between the Iranian con ceptions and some features of Indian bird-mythology the saena lives far off on the tree in the se Wourukasha, and a king of birds (paksirāt, i

Garuda meant?) lives also far off in the varsa Hiranmaya (Mahabharata, VI/VIII. 5 sq.). The sen, according to the Menok-: Khrat, when alighting at his nest, breaks off thousand twigs of the medicinal tree, and the story of Garuda, tearing off and bearing away a branch of the Rauhina-tree is well known (Mahāoh., 1/xxix. 39, etc., cf. E. W. Hopkins, Epic Mythology, p. 21). One might also consider the fact, that, as the saena stands in a certain relation to the healing herbs, so Garuda to the amrta, the drink of immortality, and the cyena, mentioned in Rgveda, iv 26 and 27, to the Soma But these faint resemblances may be due to accident at any rate, they are insufficient to justify a comparison between Iranian and Indian myth in this case. On a possible explanation of the sen as a sun-bird comp A. J. Wensinck, Tree and Bird as Cosmological Symbols in Western Asia, 1921, p. 42.

On the other hand, the principal characteristic of the epic Simurgh is its protection of the exposed child Zal, and, later on, its function as tutelary genius of Zal and Rustam. It must therefore be classed with the various guardian-animals we meet in the stories of the youth of some historical or mythical heroes, as Cyrus, Romulus, etc. It is however true, that this Simurgh shows also features of a more herce kind.

Tha alibi, in his bistory of the Persian kings, renders the word Simurgh by ' $Ank\bar{a}$  [q. v.]. In non-epic Persian literature, the dwelling-place of the Simurgh is the fabulous mountain Kāf (which originally may be the same as the Alburz; on this question comp s v. Kāf, ii. p 659, Wensinck, I c) A more rationalistic view is e.g. that of Hamdallāh Mustawfī (Nuzhat, ed. Le Strange, i. 232, ii. 225) who says that on the isle of Rāmnī (Sumatra') the nest of the Sīmurgh is found.

In mystical literature, the Simurgh as a symbol of the deity, is well-known from Attar's Mantik al-Tair. The name of the bird, moreover, appears, in Persian literature, very often in poetical similes. A few instances out of many are Rumī, Mathmawī, ed. Nicholson, 1., vs 1441, 2755. 2962, Ruckert, Grammatik, Rhetorik und Poetik der Perser, p. 20; Azraķī as quoted in 'Awfī, Lubāb, 11. 89, where the synonym 'ankā is used.

(V. F. BUCHNER)

SIN, twelfth letter of the Arabic alphabet, with the numerical value 60 For palaeographical details see above 1 390 and ARABIA, plate I Sin corresponds to a aethiopic sal, Assyrian sh, Hebrew and Aramaic w, whereas shin corresponds to Aeth sawt, to Hebrew w and Aramaic w b) to Hebrew p and Aramaic w b) to Hebrew p and Aramaic w b)

Bibliography: W Wright, Lectures on the Comparative Grammar of the Semitic languages, Cambridge 1890, p. 57 sqq., C Brockelmann, Grundriss der vergl Grammatik der semitischen Sprachen, Berlin 1908, 1 128 sqq.

SINAI. [See AL-TUR]

SINAN, usually called KODIA MICMAR SINAN, the greatest architect of the Ottomans Sinan came from Kaişariya [q v]. in Anatolia where he was born on the 9th Radjab 895 (April 15, 1589) the son of Christian Greeks. His father was later called 'Abd al-Mennan but his real name is not known His non-Turkish origin (muhtedi) is beyond question and is never in dispute, either among his contemporaries or among all serious

Turkish scholars. The young Sinan came into the Serai in Stambul with the levy of youths (dewshirme, q v), became a Janissary, distinguished himself in the campaigns against Belgiade (1521) and Rhodes (1522) by his bravery and was promoted to be senberekdin bashi, i. e chief firework-operator. In the Persian war (1534) he showed special ingenuity, when he devised ferries for clossing Lake Van, which proved particularly effective. He continued to rise in rank and was ultimately appointed Subashi (police magistrate) When Selīm I advanced on Wallachia, Sinan was in his train He built a bridge across the Danube, which aroused further admiration and laid the foundations of his fame Henceforth he was exclusively engaged in building mosques and palaces, commissions from the Sultan and grandees of the Empire That, as is often stated, he began the building of the Selīmiye immediately after Selīm I's death, - the mosque which stands on the top of the fifth hill in Stambul and which was finished in 1522, - is impossible even on chronological grounds; in dazzlingly rapid succession from the end of the thirties arose the further creations of this master, which were built in parts all of the empire, mainly by command of Sulaiman the Great Only the largest mosques can be mentioned here in 1539 the Mosque of Roxelane (Khasseki Khurram), in 1548 the Princes' Mosque, in 1550/1556 the Suleimaniya, in 1551/ 1574 the Selimiye at Adiianople, built by order of Selim II These are his finest efforts. In addition he built a countless number of small mosques, palaces, schools, bridges, baths, etc The poet, Mustafā Sā'ī, his biographer, gives 81 mosques, 50 chapels, 55 schools, 7 Kur an schools, 16 poor-kitchens ('imaret), 3 infirmaries, 7 aqueducts, 8 bridges, 34 palaces, 13 rest-houses, 3 storehouses, 33 baths, 19 domed tombs (tur be), in all 343 buildings Sinan was working for three-quarters of a century everywhere from Bosnia to Mecca As Corn Gurlitt points out, Sinān displayed an incomparable lightness of touch in his use of the dome On a square, hexagonal or octagonal base he developed his interiors, always striving at the effect of a great ceremonial hall, a uniform architecture enclosing the worshipping rulers and their hosts He is predominantly concerned with the interior and readily neglects the exterior for it But everywhere, Gurlitt says, appears the peculiarity of the Turkish character, everywhere he creates models which are as little Byzantine as they are Persian, as little Syrian as they are Seldjük, but are all the more Turkish (cf. C. Gurlitt, Konstantinopel, Berlin 1909, p 94) Sinan had numerous pupils to assist him, including Ahmad Agha, Kamal al-Din, Da'ud Agha, who was executed for freethinking (cf Hadikat al-Diawami, i 198), Yatim Baba 'Alī, Yūsuf and the younger Sınan, who is frequently confused with him, and to distinguish him from the latter he was later called kodia the "old" Yusuf, his favourite pupil, is said to have been the architect of the palaces in Lahore, Delhi, and Agra, which were built by the Emperor Akbar. This Michael Angelo of the Turks died when nearly 90 (herein also resembling him) on the 12th Diumada I, 986 (July 17, 1578). He was buried behind his masterpiece, the Sulaiman Mosque, close to the offices of the Shaikh al-Islam, beside a chapel, school, and well, built and endowed by him The chronogram (ta'rikh) gives the year of his death without any possibility of doubt as 986 (cf.

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Islām, 1x 247 sq where the sources are collected) but it is supposed by Ahmad Rafik Bey, 'Alimler wa-Ṣancatkiārlar, Stambul 1924, p 33 note, that in the ta'rikh the vowel I was allotted the value 10 so that the year of death would be 996 (1588), which seems also to be added in figures. As the ta<sup>3</sup>rīkh was composed by Mustafā Saw (d 1004 == 1595; cf Ridā, Tadhkira, 51), a famous naķķāsh of his time, this error in the most important line seems odd, to say the least

The following is an exact list of all Sinān's buildings based on the statements of Mustafa Sā'ī (d 1595)

# I Mosques (Djāmi'):

1) Suleimānīya, Stambul, 2) Shāhzāde-Mosque, Stambul, 3) M of Khasseki Khuriam, Stambul, 4) M of princess Mihr-u Māh, at the Adrianople gate, Stambul; 5) M of the mother of 'Othman Shah, Ak Serai, Stambul; 6) M of the daughter of Bayazid II, Yeñi Baghče, Stambul, 7) M of Ahmad Pasha, Top kapu, Stambul; 8) M of Rustam Pasha, Taht alkal'a, Stambul, 9) M of Mehmed Pasha, Kadugha limani, Stambul, 10) M of Ibrāhīm Pasha, at the Siliwri-gate, Stambul, 11) M of Piale Pasha, Stambul, 12) M of 'Abd al-Rahmān Čelebi, at Mollā Kurānī, Stambul; 13) M of Mahmūd Agha, Stambul, 14) M of Oda bashi, at Yeni kapu, Stambul, 15) M of Khodja Khosraw, at Kodja Mustafa Pasha, Stambul, 16) M of Hammami Khatun, Sulu Monastii, Stambul, 17) M of Defter dar Sulaimān Čelebi, Usküblü česhmesi, Stambul, 18) M of Farrakh Klaya, Balat, Stambul; 19) M Dragoman Yunus Bey, Balat; 20) M of Khuriam Caush, at Yeni Baghce, Stambul, 21) M of Sinan Agha, at Kadi česnmesi, Stambul, 22) M of Akhi Čelebi, Izmir iskelesi, Stambul; 23) M of Sulaimān subashi, at Un ķapu, Stambul; 24) M of Zāl Pasha, Aiyūb; 25) M of Shāh Sultān, Aiyūb, 26) M of Nishandii bashi, Aiyub, 27) M of Amir-i Bukhāri, at the Adrianople gate, Stambul, 28) M of Merkez Efendi, at Yeni kapu, Stambul, 29) M of Čaush bashi, Südludje, Stambul, 30) M of Nur Shaikh-zade Husain Celebi, at Kıremidlik, 31) M of Kāsim Pasha, at the Arsenal, Stambul; 32) M of Mehmed Pasha, at the 'Azablar kapusu, Stambul; 33) M. of Kî-11d1 'Ali Pasha, at Top-khana, Stambul, 34) M of Muhyī ed-Din Celebi, at Top-khana; 35) M of Molla Celebi, between Top-khana and Bashik Tash; 36) M of Abu 'l-Fadl, at Top-khana; 37) M of Prince Dihangir, Top-khana; 38) M of Sinan Pasha, Bashik Tash; 39) M. of the Sultana, Skutari; 40) M of Shamsi Ahmad Pasha, Skutarı; 41) M of Iskandar Pasha; 42) M. of Muştafa Pasha, in Gebize; 43) M of Pertew Pasha, in Izmīd; 44) M of Rustam Pasha, in Sabandja; 45) M of Rustam Pasha, Şamanlu; 46) M of Muştafā Pasha, Boli; 47) M. of Farhād Pasha, in Boli; 48) M of Mehmed Beg, in Izmīd; 49) M. of Othmān Pasha, in Kaisariya; 50) M. of Hadidi Pasha, in Kaisariya; 51) M. of Djanabi Ahmad Pasha, in Angora; 52) M. of Mustafa Pasha, in Erzerum; 53) M. of Sultan 'Ala ed-Din, in Corum; 54) M. of 'Abd es-Salam, Izmīd; 55) M. of Sultan Sulaiman, in Iznik (built dizade, at the Cukur hammami, Stambul; 32) Ch.

out of a Byzantine church which had been destroyed by fire); 56) M. of Khosraw Pasha, in Halab; 57) the domes of the sanctuary in Mekka; 58) M. of Sultan Murad Khan (III), ın Maghnısa; 59) restoration of the M. of Or-kh an Gh āzī, Kutahıya; 60) M of Rustam Pasha, Bulawadın; 61) M of Husain Pasha, Kutahja; 62) M of Sultān Selīm (II), Kara Buñar; 63) M. of Sultān Sulaimān on the Gok maidān in Damascus; 64) M of Sultān Selim (II), in Adrianople; 65) M Tashlik for Mahmud Pasha, in Adrianople; 66) M of the Defterdar Mustafa Pasha, in Adrianople; 67) M of 'Ali Pasha, in Baba eskisi; 68) M of Mehmed Pasha, in Hassa; 69) M of Mehmed Pasha, in Lule Burghas; 70) M of 'Ali Pasha, in Eregli, 71) M of the Bosnian Mehmed Pasha, in Sofia; 72) M of Şüfi Mehmed Pasha, in Herzegovina; 73) M. of Farhad Pasha, in Cataldia; 74) M of the executed Mustafā Pasha, in Ofen (Budapest); 75) M. of Firdus Bey, in Isbarta, Asia Minor; 76) M of Memīk<sup>1</sup>aya, ın Ula<u>sh</u>lu, 77) M. of Tatar Khān, in Gozleve; 78) M of Rustam Pasha, in Rusčuk; 79) M of the Wazīr Othmān Pasha, in Trikala, Thessaly; 80) M. of Khasseki Khurram, in Adrianople, 81) M of the Sultan walide, in Scutari

# II SMALL MOSQUES (Masagid):

1) Chapel of Rustam Pasha, Yeni Baghče, Stambul, 2) Ch of Ibrahim Pasha, on the Isa kapu, Stambul, 3) Ch of Mufti Čiwizāde, at the Top-kapu, Stambul, 4) Ch of Amīr 'Alī, beside the custom-house (gomruk-khāna), Stambul; 5) Ch of the architect Sinan, beside the offices of the Shaikh al-Islam, 6) Ch of the chief huntsman (awdzi bashi), beside the custom-house, Stambul, 7) Ch of Defterdar Sharifzade Efendi, in Stambul; 8) Ch of Defterdar Mehmed Celebi, in Stambul; 9) Ch of Hāfiz Mustafā Efendi, at Yeni Baghče, Stambul, 10) Ch of Sīmkash bash, at the bazar of Lutfi Pasha, Stambul; 11) Ch of Khodjagizāde, at the tetimme of the mosque of Mehmed II, Stambul, 12) Ch of the Čawsh, at the Siliwri-gate, Stambul; 13) Ch of the daughter of Čiwizāde, Dā'ūd Pasha, Stambul; 14) Ch of Takiyadji Ahmad, ibid; 15) Ch of Sary Hādidiī Nasūh, in Stambul; 16) Ch of the slaughterer (kaṣṣāb) Hādidiī 'Iwad (properly 'Awd), in Stambul; 17) Ch of the cook (tabbākh) Hādidiī Hamza, at Agha čairi, Stambul; 18) Ch. of Hādidi Hasan, 19) Ch of Ibrāhim Pasha, at the Kum kapu, Stambul; 20) Ch of Bairam Celebi, Wlanga, Stambul; 21) Ch of Shaikh Farhad, ibid; 22) Ch of kurakdi: bash: (commander of the rowers), before the Kum kapu, Stambul; 23) Ch. of the workshop (kar-khana) of the damask-makers (kamkhadjilar), in Stambul; 24) Ch of the workshop of the goldsmiths (kuyumdjilar), in Stambul; 25) Ch. on the Hersek-Hippodrome (Hersek bodromu), near the Aya Sofia, Stambul; 26) Ch. of yaya bashi, on the Fenar kapu, Stambul, 27) Ch. of 'Abdī subashi, in the Sultan-Selim-quarter, Stambul; 28) Ch. of Ḥādidiī Ilyās, at the bath of 'Alī Pasha; 29) Ch. of Husain Čelebi, at the Selimiye, Stambul; 30) Ch of Dukhanizade, at Kodja Mustafa Pasha, Stambul; 31) Ch. of KaSINĀN

of Mufti Hamid Efendi, at 'Azablar hammami, Stambul; 33) Ch. at the tufenk-khana, outside the walls (hitar); 34) Ch of Serai aghasi, at the Adrianople gate, Stambul; 35) Ch of the superintendent of the metalcasters (dokmedzilar bashi), in Aiyub, Stambul, 36) Ch of the arpadıı bashı, Aiyub; 37) Ch of the physician Kaisunizade, in Sudludie, Stambul, 38) Ch. of the snow seller (kardi) Sulaiman, in Aiyub, 39) Ch of the snow seller (kardji) Sulaiman, in Stambul, 40) Ch of Ahmad Celebi, in Kiremidlik, 41) Ch of Yahya kiaya, in the Käsim Pasha quarter, Stambul, 42) Ch of shahr emini (supervisor of the city) Hasan Čelebi, ibid; 43) Ch. of Sahil Bey, Topkhāna, Stambul; 44) Ch of Ilyāszāde, ibid, 45) Ch of bazar bashi Memī kiaya, in Scutari; 46) Ch of Mehmed Pasha, ibid, 47) Ch of Hādidi Pasha, in Scutari, 48) Ch of sairādi khāna, in Khāskoi, Stambul, 49) Ch of the sarraf, outside the Top kapu, Stambul; 50) Ch of the suznamuds 'Abdi Celebi in Sulu monastir

#### III. Schools (Madrasa).

1) Sch of Sultan Sulaiman, in Mekka, 2) Six schools, built by command of Sultan Sulaiman, in Stambul, 3) Sch of Sultan Selim I (1) heside the Koshk of the khālīdjilar (carpet-makers); 4) Sch of Sultan Selim II, Adrianople; 5) Sch of Sultan Selim II, in Corlu; 6) Sch of Prince Mehmed, in Stambul, 7) Sch of Khasseki Khurram, on the women's market ('awrat bazarı), Stambul; 8) the school called Kahriya of the Khasseki Khurram, ın Sultan Selim, Stambul; 9) Sch of the Sultanmother, in Scutari, 10) Sch of Princess Mihr-u Mah, in Scutari; 11) Sch of Princess M.hr-u Māh, at the Adrianople gate, Stambul, 12) Sch. of Mehmed Pasha, Kadyrgha limani, 13) Sch of Mehmed Pasha, in Aiyub; 14) Sch of the mother of Othman Shah, Ak serai, Stambul; 15) Sch. of Rustam Pasha, Stambul, 16) Sch. of 'Alī Pasha, Stambul, 17) Sch. of the executed Mehmed Pasha, Top kapu, Stambul; 18) Sch. of Sūfī Mehmed Pasha, Stambul; 19) Sch of Ibrahim Pasha, Stambul; 20) Sch of Sinan Pasha, in Stambul; 21) Sch of Iskandar Pasha, in Stambul(?); 22) Sch of 'Ali Pasha, in Baba eskisi; 23) Sch of the Egyptian Mustafa Pasha, in Gebize; 24) Sch of Ahmad Pasha, in Izmīd; 25) Sch of Kasım Pasha, in Stambul('); 26) Sch of Ibrāhīm Pasha, at the Isā-Gate, Stambul; 27) Sch of Shamsī Ahmad Pasha, in Scutari; 28) Sch. of kapu aghasi Dia far Agha, in Stambul(); 29) Sch. of the Agha of the Gate Mahmud Agha, in Stambul (?); 30) Sch. of the Ma'lūlzāde Amīr Efendi, in Stambul (\*); 31) the School called Umm walad, in Stambul (?); 32) Sch of the chief huntsman (awdzi bazhi), in Stambul (?); 33) Sch. of the Mufti Hamid Efendi, in Stambul (?); 34) Sch. of the military judge Firūz Agha ('), in Stambul; 35) Sch of Khodjagizāde, at Sultan Mehmed, Stambul; 36) Sch. of Aghazade, in Stambul (?); 37) Sch. of Yahya Efendi, in Stambul; 38) Sch. of the Defterdar 'Abd es-Salam Bey, in Stambul; 39) Sch of Tuți kādi, in Stambul; 40) Sch of the physician Mehmed Celebi, in Stambul; 41) Sch. of Husain Celebi, in Stambul; 42) Sch. of

Amin Sinān Efendi, in Stambul; 43) Sch of Shāh-kuli, in Stambul; 44) Sch of the Dragoman Yūnus Bey, in Stambul; 45) Sch. of the snow seller (kardi) Sulaimān Bey, in Stambul; 46) Sch of Hādidjī Khaţun, in Stambul; 47) Sch of the Defterdār Sharīfzāde, in Stambul; 48) Sch of the judge Hakim Čelebi; 49) Sch of Baba Čelebi, in Stambul, 50) Sch of Kirmasī(') Čelebi, renovated; 51) Sch of segban 'Alī Bey at the custom-house, in Stambul; 52) Sch. of the nishāndi Mehmed Bey, at Altīmeimer; 33) Sch of bezestān ketkhudasi Husain Čelebi, in Stambul, 54) Sch of Gulfum Khaţun, in Scutari; 55) Sch of Khosraw kiaya, in Angora

# IV Kur'An-Reading Schools (Dar al-Kurra').

1) K of Sultān Sulaimān, Stambul; 2) Ķ of the Wālide Sultān, Scutari, 3) Ķ of Khosraw kiaya, Stambul, 4) K of Mehmed Pasha, Aiyūb, Stambul, 5) Ķ of the Muftī Sacīd Čelebi, Kučuk Qaraman, Stambul, 6) K of the Bosnian Mehmed Pasha, Stambul, 7) Ķ of the Muftī Ķādīzāde Efendi, Stambul

#### V TOMB CHAPELS (Turbe)

1) T C of Sultān Sulaimān Khān, Stambul, 2) T C of Sultān Selīm (II) Khān, Stambul, 3) T C of Prince Mehmed, Stambul, 4) T C of the Princes, Stambul; 5) T C of Rustam Pasha, Shahzāde bashi, Stambul, 6) T C of Khosraw Pasha, Stambul, 7) T C of Ahmad Pasha, Top kapu, Stambul; 8) T C Mehmed Pasha, Aiyūb, Stambul; 9) of the sons of Siyāwush Pasha, Aiyūb, Stambul; 10) T.C of Zāl Mahmūd Pasha, Aiyūb, Stambul; 11) T C of Khair ed-Dīn Barbarossa, Bashik Tash, Stambul; 12) T C of Yahyā Efendi, Bashik Tash, Stambul; 12) T C of Shamsī Ahmad Pasha, Scutaii; 14) T C of the Beylerbeyi's of Cyprus 'Arab Ahmad Bey, Stambul, 15) T C of Kylydi 'Alī Pasha, Aiyūb, Stambul, 16) T C of Pertew Pasha, Aiyūb, Stambul, 17) T C of Princess Shāh Khobān, wife of Lutfi Pasha, Yeñi Baghče, Stambul; 18) T C of Hādidi Pasha, Scutari, 19) T C of Ahmad Pasha, at the Adrianople gate, Stambul

### VI HOSPITAIS (Timār-khāna, Tab-khāna).

1) H of Sulţān Sulaımān, Stambul, 2) H of Khaṣṣeki Khurram, Stambul; 3) H of Sulţān Wālide, in Scutari.

# VII AQUEDUCTS (Kemer):

1) Derbend kemeri; 2) Uzun kemer; 3) Mucallak kemer; 4) Gorundje kemer; 5) Aqueducts at Muderris koyi; 6) Reservoirs (hawu;); 7) Rebuilding of Uzun kemer

### VIII. BRIDGES:

I) Br at Buyuk Čekmedje; 2) Br at Siliwri; 3) Br. of Mustafā Pasha across the Maritza; 4) Br of Mehmed Pasha, in Mermere; 5) Br of Oda bashi, Ḥalkali; 6) Br. of the Agha of the Gate (kapu aghasi), Ḥarāmī deresi; 7) Br. of Mehmed Pasha, in Sinānlî; 8) Br of the grandvizier Mehmed Pasha at Višegrad, Bosnia (cf M Hoernes, Diranische Wanderungen, Vienna 1888, p. 245).

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#### IX POOR-KITCHENS ( Imarat).

1) K. of Sulţān Sulaimān, Stambul, built 962 (beg. Nov 26, 1554); 2) K. of Khaṣṣeki Khurram, in Mekka, near the Kaʿba; 3) K. of Sulţān Selīm, Kara Buñar; 4) K. of Prince Sulaimān, Stambul; 5) K. of Sulţān Sulaimān, Čorlu; 6) K of Princess Mħr-u Māh, in Scutari; 7) K. of Sulţān Wūlide, in Scutari, 8) K, of Sulţān Murād III, Maghnisa, 9) K. of Rustam Pasha, in Rusčuk; 10) K of Rustam Pasha, in Rusčuk; 10) K of Rustam Pasha, in Spabandja, 11) K of Meḥmed Pasha, in Burghas; 12) K of Meḥmed Pasha, in Gebize, 14) K of Meḥmed Pasha, in Serajevo (Bosna Serai), 15) K of Musṭafā Pasha, in Kiwetin (²); 16) K of Sultān Sulaimān, in Damascus; 17) K. of the bridgehead of Muṣṭafā Pasha köprusti

# X WAREHOUSES (Makhzan):

1) W in Galața; 2) W at the Imperial Arsenal, Stambul; 3) W in the Serai, Stambul

## XI REST-HOUSES (Karawānserai);

1) Caravanserai of Sultān Sulaimān, Stambul;
2) C of Sultān Sulaimān, in Buyük Čekmedje,
3) C of Rustam Pasha, in Tekfur daghi (Rodosto), 4) C of Rustam Pasha, in Tekfur daghi (Rodosto), 4) C of Rustam Pasha, on the market (bit bazari) in Scutari, 5) C of Rustam Pasha, in Galața, 6) C of Calī Pasha, on the market in Scutari; 7) C of Peitew Pasha, on the place Abu 'l-Wafā, Stambul; 8) C of Mustam Pasha, in Ilgun, Anatolia, 9) C of Rustam Pasha, in Ak biyik, Anatolia, 10) C. of Rustam Pasha, in Sabandja, 12) C of Rustam Pasha, in Fergli (Qaraman); 13) C of Rustam Pasha, in Fergli (Qaraman); 13) C of Rustam Pasha, in Karishdiran, Bulgaria; 14) C of Khosraw k'aya, Ipsala, 15) C of Mehmed Pasha, in Burghas, 16) C of Rustam Pasha, in Adrianople; 17) C of Calī Pasha, in Adrianople; 18) C. of Mehmed Pasha, in Hafsa

# XII PALACES (Serai).

1) Rebuilding of the old Serai, Stambul; 2) New Serai, Stambul; 3) S in Scutari; 4) S. in Galața; 5) Rebuilding of the S. on the At mejdan, Stambul, 6) S on the Yeñi kapu, Stambul; 7) Sın Kandıllî, 8) S at Fener baghče, Stambul; 9) S in the garden of Iskandar Celebi, in Scutaii; 10) S. in Halkall at Stambul; 11) S. of Rustam Pasha, Kadyrgha limān, Stambul; 12) S of Mehmed Pasha, at Aya Sofia, Stambul; 13) S of Mehmed Pasha, Scutari, 14) S of Rustam Pasha, in Scutari; 15) First S Siyawush Pasha, in Scutari, 16) Second S of Siyawush Pasha, in Scutari; 17) S. of Siyawush Pasha, in Stambul; 18) S of 'All Pasha, in Stambul; 19) S. of Ahmad Pasha, on the At mejdan, Stambul; 20) S. of Farhad Pasha, Sultan Bayazid quater, Stambul; 21) S of Pertew Pasha, on the place Abu 'l-Wafa, Stambul; 22) S of Sinan Pasha, on the At mejdan, Stambul; 23) S. of Sufi Mehmed Pasha, Kodia [Mustafa] Pasha quarter, Stambul; 24) S of Mahmud Agha, Yeni Baghee, Stambul; 25) S. of Mehmed Pasha, in Halkall at Stambul; 26) S. of Princess Shah Khoban, wife of Lutfi Pasha, in the Kasim Pasha quarter,

near Ķāsim česhmesī, Stambul; 27) S. of Pertew Pasha, before Shāhzāde, Stambul; 28) S of Aḥmad Pasha, on the domain (čiftlik), 29) First S. of 'Alī Pasha, Aiyūb; 30) Second S. of 'Alī Pasha, Aiyūb; 31) S of Meḥmed Pasha, on the estate (čiftlik) of Rustam Pasha; 32) S. of Meḥmed Pasha, in Serajevo (Bosna Serai); 33) S. of Rustam Pasha, on the estate of Iskandar Čelebi.

### XIII. BATHS (Ḥammām):

1) B. of Sultan Sulaiman, Stambul, 2) Three baths in the Imperial Palace; 3) B. of Sultan Sulaıman, Kaffa, Ķrīm, 4) Three b. in the palace at Scutari; 5) B of Khasseki Khurram, at the Aya Sofia, Stambul; 6) B of Khasseki Khurram, in the Jewish quarter (Yehūdiler), Stambul, 7) B of Walide Sultan's-Bath (sulfanhammāmi), Kara Buñar, 9) B of Wālide Sultān, at Djubba Ali (usually: Djubbali), Stambul, 10) B of Princess Mihr-u Mah, at the Adrianople gate, Stambul; 11) B of Lutfi Pasha, 1bid, 12) B of Mehmed Pasha, Galata, Stambul, 13) B of Mehmed Pasha, in Adrianople, 14) B of Ibrāhīm Pasha, at the Siliwri-Gate, Stambul; 15) B of the Agha of the Gate (kapu aghası), Şulu Monastır, 16) B of Kodia Muştafā Pasha, Yeni Baghče, Stambul, 17) B of Sinān Pasha, in Bashik Tash, Stambul; 18) B of Molla Čelebi, in Funduk'u, Stambul; 19) B of Admiral Alī Pasha, Top-khāna, Stambul; 20) B of the same, Fener kapu, Stambul; 21) Bath of the Muftī, in the druggists' market (ma'djūndji čarshusu), Stambūl; 22) B Mehmed Pasha, in Hafsa; 23) B. of Markaz Efendi, Yeni kapu, Stambul, 24) B of Nishāndji Bashi, Aiyub, Stambul, 25) B of Khosraw Pasha, Orta koj, 26) a bith in Izmīd, 27) B in Čataldja; 28) B of Rustam Pasha, in Sabandja; 29) B of Husain Bey, in Kaişariya, 30) B of Şary kurz (Şarî guzel, cf above p 171b), Stambul, 31) B of Khair al-Din Pasha, at the custom-house (gomruk-khāna), Stambul, 32) B of Khair al-Dīn, in Zairak; 33) B of Yackub Agha, Top-khana, Stambul.

Bibliography. No monograph dealing exhaustively with the life and artistic activities of Sinan has yet appeared nor is there any architectural survey of his buildings yet in existence. The main source so far is Mustafā Sācī's work, Tadhkırat al-Bunyān-ı kodja mi'mār Sinān, of which there are two editions: one without date and place of publication (Stambul, middle of the xixth century), 16 p., small 8°, entitled Tadhkirat al-Abniya; the second, Stambul 1315, Ikdam press, 72 p, 8°. The two editions give lists of Sinan's buildings which differ from one another in many points Ewliyā Čelebi, Siyāķetnāma, seems to have known Sa'i's work. The following are references to Sinān in Ewliyā Čelebi: i. 140 (Travels, 1., 1, p 69); 1 147, 148 (Tr., 1. 1, p. 73); i. 150 (Tr, i. 1, p 75); i 155 (Tr, i. 1, p. 79, 80); i. 159 (Tr, 1 1, p. 81); i. 163 (Tr., i. 1, p. 82 sq.); i. 307 (lacking in Tr.); 1. 308 (Tr, i 1, p 167), 1 309 (Tr, i. 1, p. 168); 1 310 (Tr., 1 1, p 169); i. 311 (Tr., i. 1, p. 169); i. 312 (Tr., i. 1, p. 169); a list of all his mosques in Constantinople is given on i., p. 313 sq. (Tr., i. t, p. 170 sq.); building

in Brussa (Caravanserai of 'Alī Pasha; not in | Mustafā): 11. 19; buildings in Izmīd: ii. 64 = Travels, 11 1, p 31 — Almost all the Constantinople mosques built by Sınan are fully described in Hafız Husain Efends of Aswanseras (flourished in the second half of the xvinth century), Gardens of the Mosques (Hadikat al-Diawamic), with additions by 'Ali Sati', printed at Stambul 1281, Extracts from it were given by J v Hammer, G O R, Pesth 1833, ix, p 47—144 (Mosques), p 148 sqq (Schools, Medreses), Bestrage zur Kenntnis des Orients, ed by H Grothe, Halle 1914, vol xi, p. 67 sqq (F Babinger), Isl, Strassburg 1919, vol ix, p 247 sq (F Babinger), Yeñs madreses mūca, Stambul 1917, vol. 13, p 249-252 and vol 14, p 269-279 (Ahmad Rafik Bey; with pictures) On Sinan's pupils, cf Quellen zur osmanischen Kunstlergeschichte in Jahrbuch der assatischen Kunst, Leipzig 1924, 1, p 35 sqq — The two above-mentioned Tadhkira's are as MSS in Cairo, National Library (cf 'Alī Efendi Hilmi al-Daghestani, Fihrist [Cairo 1306], 231 [united in an old  $madim\overline{u}^{(a)}$ ]

(FRANZ BABINGER)

SINAN PASHA, name of several viziers of the Ottoman empire, mostly of Christian origin (as the name Sinan [al-Din Yūsuf] suggests, cf Isl, xi 20, note I and J v. Hammer, GOR, ii 536, note a) The most important are

I Khodja Sınan Pasha, vizier under Mehmed II the Conqueror Molla Sınan al-Din Yusuf Pasha was a son of the famous Molla Khidr Beg, who, a son of the kadī of Siwrī Hisar Dialal al-Din, traced his descent to the celebrated Khodja Nasr al-Din His father who died in 863 (1458/ 1459) was the first kadī of Stambul (cf the art KHIDR BEG) Sinān Pasha was born in Brussa probably about 1438, was taught in his youth by his father, afterwards entered the train of Mehmed II whose teacher and councillor he became According to one story, probably erroneous, after the second deposition of the famous grandvizier Maḥmūd Pasha [q v] he succeeded him but fell into disfavour about 881 (1476/1477) and was only later appointed muderris in Siwrī Hisār and in Adrianople after a remarkable cure which the Sultan made him take (cf J v Hammer, G. O. R, 11. 241) Sultan Bayazad who had taken a fancy to him granted him an ample allowance In 887 (1482/1483) he retired, but a year later we find him acting as mutasarrif of Gallipoli He died on Safar 24, 891 (March 1, 1486) at Gallipoli where he was buried in a turbe restored by Mahmud II in 1247/1248 (1831) His two brothers also earned the title of Pasha, namely Ahmad Pasha and Yackub Pasha (cf Tashkopruzāde-Madidi, 1. 196, 197) Mollā Sinān Pasha, called simply Khodja Pasha by his contemporaries, was an important scholar and the author of several works on mathematics, metaphysics, astronomy, ethics and legends of the saints He wrote a commentary on the astronomical works of Čaghmini (Sharh-i Čaghmini), and a commentary on al-Idji's Mawāķīf fi 'Ilm al-Kalām. His Ma'ārif-i Sinān deals with ethics and under the title Tadhkirat al-Awliyā he wrote a "legends of the saints" (original manuscript in the Nur-i Othmaniya library at Stambul). A discourse on prayer from his pen entitled Munadjat was printed at Stambul (Abu 'I-Diyā Press).

Bibliography: Tashkopruzāde-Madidī, al-Shakā'ik al-nu'māniya, i 193—195, Stambul 1269; following him 'Ali, Kunh al-Akhbār (part not yet printed) and Sa'd al-Din, Tadi al-Tawarikh, 11 498-500; Brusalı Mehmed Tahir, Othmanis Mu'ellisteri, ii. 223 sqq (thorough); Sidnill-: 'othmani, 111 103 sq; Sainame of Edirne of 1310, regarding the tomb of Sinan Pasha there are two different statements. The tomb (turbe) is however still in existence ın Gallıpolı, according J. H. Mordtmann; cf. also Ewliya, Siyahetname, v 418 (monastery, tekke), 419 (poor-kitchen, 'imaret), 420 (tomb), but see Brusalı Mehmed Tähir, op. cit, 11 224, note I. II Khādım Sınān Pasha, grand vizier under Selīm I Sinān al-Din Yūsuf Pasha was probably of Christian descent, he was first of all governor Rumelia and then of Anatolia In the battle of Caldiran (Aug 23, 1574), he commanded with success the right wing of the victorious Ottoman army and when Hersekoghlu Ahmad Pasha, four times grand viziei, was suddenly dismissed on Ramadan 9, 920 (October 28, 1514) he became his successor Poi fa Bassa Sinan un suo schiavo qual era imbrahor (e g emirachor, master of the horse) e avea 7 aspri addi, e il beglerbeg di Natolia nuovo, reports the Venetian Bailo Antonio Giustinian, under date March 1, 1516 In the campaign against Sylla and Egypt, Sinan Pasha was made commander-in-chief On 29th Dhu 'l-Hididia 923 (January 23, 1517) he commanded the Anatolian troops in the battle of Ridāniya, but was killed in personal combat with Sultan Tuman Bay His successor in the grand-

vizierate was Yūnus Pasha [q v]
Bibliography. J v Hammer, GOR, ii 421, 462, 492, 496, 662, Sidjill-i 'othmani, 1 105; the Italian sources mentioned in Jorga, GOR, 11 330, note 1, Hadikat al-Wuzarā, 21 sq III. Kodja Sınān Pasha, five times grand vizier of the Ottoman empire Sinān Pasha was of Albanian descent, he was the son of a peasant in Dibia (Debr) or according to others in Delvino (cf Jorga, G O R, iii, 170, no authority given, nato vicino a Delvion all' incontro di Corfu, according to Bailo Matteo Zane in 1594, cf E Albèri, Relazioni, iii. 3, p. 420, Florence 1855) He entered the Serai through the levy of youths (dewshirme, q v), under Sulaiman became čāshnegīr bashi, chief cup-bearer, was later promoted to be mir-: liwā of Malatia, Kastamuni, Ghazza, Țarabulus (Tripolis in Syria), Erzerum and Halab, and in the spring of 1568 became governor of Egypt (cf J v Hammer, G. O. R., 111 551) From here he undertook campaigns against the Yemen, which he conquered for the Ottoman empire The Ottoman poet Nihālī celebrated this event in a poem entitled-s Fethname Yemen (MS, perhaps autograph in the Vienna National Library, cf G Flugel, Catalogue, i 640 sq ) and the Arab historian Mahmud Kutb al-Din al-Makki describes fully in prose this and the following campaigns in a work dedicated to Sinan and entitled al-Bark al-Yamānī fi 'l-Fath al-'Othmānī (cf. S. de Sacy, N E, iv. 473, part ed with Portuguese translation by D Lopez, Lisbon 1892). For further panegyrists of Sinān Pasha, cf. J. v. Hammer, G. O. R., iii, 560, 779 from Ali, Kunh al-Akhbār In 979 (1571/1572) Sinan Pasha was again appointed governor of Egypt, and in the spring of 1574 in the campaign against Tunis he was given supreme command

of the Ottoman land forces. Goletta (Halk al-Wadi) was stormed after a month's siege and Tunis incorporated in the Ottoman empire. Sinan Pasha who had become sixth vizier in 980 (1572/1573) was promoted two years later to be vizier of the cupola (kubbe westri). In the spring of 1580 he led the Ottoman army against Georgia and on the 14th Radiab 988 (August 25, 1580) he was appointed grand vizier in succession to Ahmad Pasha who had died. Georgia was conquered but not subdued so that almost immediately after the conclusion of the campaign, difficulties arose which resulted on the 20th Dhu'l Kacda 990 (December 5, 1582) in Sınan Pasha's dismissal and banishment to Dimetoka, later to Malghara (1. e. Μεγάλη Καρυά) (cf. Selānīki, Ta'rikh, p 170, Gio. Tom. Minadoi da Rovigo, Historia della guerra fra Turchi et Persiani, Turin 1588 and Venice 1594, in which the writer describes fully the Persian campaign from his own experience). Through harem influence and a present of 100,000 ducats, however, he soon succeeded in exchanging his exile in Malghara for the governorship of Damascus (cf Selanīki, p 215, GOR, 1v 185), from which he returned to Constantinople in Djumādā II, 997 (April 1589) as grand vizier The vast wealth which he already possessed and which later assumed fabulous proportions, enabled him to make remarkable gifts (e g. a grand-admiral's flagship and seven galleys) and to erect splendid buildings. The handsomely fitted koshk of the Serai on the shore of the Golden Horn which boile his name and was not destroyed till 1827 (cf. J. von Hammer, G. O. R, 1v. 187 note d), owed its origin to him. He also took up the old plan of connecting the Black Sea with the Gulf of Nicomedia by digging a canal from the Sea of Sabandja [q v] to the Gulf of Nicomedia for which he hoped to utilise the skill of Sinan the architect [q v ] This great undertaking seems to have fallen through as a result of the wars (cf. also Hādidjī Khalīfa, Dithān-Numā, p 666 and the literature quoted under SABANDIA) On the 11th Shawwal 999 (August 2, 1591) Sinān Pasha again fell from favour and was dismissed, but by the 25th Rabi II, 1001 (January 29, 1593) a rising of the Janissailes caused him to be sent for to fill the grandvizerate for a third time Henceforth all his energies were concentrated on winning military laurels in the west, especially in Hungary In the spring of 1593, he therefore assumed in person supreme command of the army in the Hungarian campaign, which he concluded with the capture of numerous castles and strongholds A month after the death of Murad III on the 6th Djumādā II, 1003 (February 16, 1595), he had again to surrender the imperial seal and go into exile at Malghara, only for a few months however. On the 29th Shawwal 1003 (July 7, 1595) he replaced his rival and relative Ferhad Pasha and a few weeks later began a campaign against Wallachia, which had rebelled. The rather inglorious course of this campaign and the loss of Gran, which was ascribed to the inactivity of his son Mehmed Pasha, Beglerbeg of Rumelia (cf the documents mentioned in J. von Hammer, GO.R. iv. 645 sq.), brought about his dismissal and banishment to Malghara on the 16th Rabic I, 1004 (November 19, 1595). But when his successor Lala Mehmed Pasha died on the third day after his appointment, the imperial seal was again for a fifth time entrusted to Sinan Pasha. He

was just engaged on plans for conquering Erlau in Hungary when he died on the 4th Sha'ban 1004 (April 3, 1596). He, was buried in his own turbe in the Softler quarter of Stambul. - Sinan Pasha was an unusually cruel, stubborn, selfish, and at the same time ignorant, man as to whose character Ottoman (notably 'Ali) and western chroniclers are entirely in agreement. He was feared among the European envoys at the Porte. Not all of them dared reply so sharply and to the point as the Austrian envoy Dr Barthold Pezzen (cf Des Freyherin von Wratislaw merkwurdige Gesandtschaftsreise nach Constantinopel, Leipzig 1787, 138; Engl ed, London 1862, ed. by A H. Wratislaw) The Venetian baili all agree in their descriptions of this powerful man, for example: Constant Garzoni (1573, ın Alberi, Relazioni, iii 1, p 411), Antiono Tiepolo (1576, in Alberi, op. ctt. 111 2, p 153 sq.), Lor. Bernardo (1592, 111 Albèri, op ctt., 111 2, p. 358 fu fatto massut [e g ma'sūl, deposed] per causa della caicadin [e g Kaya Khatun]), Paolo Contarini (1583, in Albèri, op cit, iii. 3, p. 240), Giov Moro (1590, in Alberi, op cit, iii 3, p 329, 372 sq ), Matteo Zane (1594, in Albèri, op cit, iii 3, p. 420 sqq.). He is described (1573) as "a strong young man with a thick black beard" (in St. Gerlach, Tage-Buch, Frankfurt on/M 1674, p 31, 109; cf also C Garzoni, op cit, iii. I, p 411: non molto grande di persona, con baiba lunga, castagna, di bella e grata presenza) Sinān Pasha was immensely rich; his estate is fully described in H F v Diez, Denkwurdigkeiten von Asien, Berlin 1811, part 1, p 101 sqq; cf Pertsch, Turk Hss Berlin, p 79: MS 39, fol 1052, also J v Hammer, G O. R, iv 258 sq A brother of Sinan Pasha was the Beglerbeg Ayas Pasha (d 975 = 1568) executed by order of Sulaiman the Great, who left two sons Mahmud Pasha (cf Sidill-1 cothmani, iv. 314) and Mustafā Pasha (161d, 1v 380) On Ayās Pasha, not to be confused with the grand vizier of the same name, who also was an Albanian (from Valona) cf Sidjill-i 'othmānī, 1 447

Bibliography (in addition to works already mentioned): the Ottoman historians most of whom have been used by J von Hammer, also Hadīkat al-Wuzarā', p. 35 sqq., Ḥādjdlī Khalifa, Fedhleke, i 76 sq., followed word for word in Sidjill-i 'othmānī, iii 103 sq.— An Arabic biography of Sinān Pasha is in the MS. Wetzstein 409 (Ahlwardt, vii, Nº 8471) on fol 135b.— On Sinān's son, the Beglerbeg Mehmed Pasha, cf. J v Hammer, GOR, x. 527 below (Index s.v.) and Sidjill-i 'othmānī, iv. 139, he died in Djumādā I, 1014 (September-October 1605) Among Sinān Pasha's relatives was the grand vizier Ferhād Pasha, who again was related to Pertew Pasha (cf. Marcantonio Domini [1562] in Albèri, Relazioni, iii 3, p. 188 at the top: questo Pertaff passa gli anni 55; è albanese e parente del magnifico Ferrat bassa, essendo maritato nella madre di sua moglie).

(FRANZ BAHINGER)
SIND, consists of the lower valley and delta of the river Indus (Sindhu) from which the province takes its name, and lies between 20° 35' and 28° 39' N and 66° 40' and 71° 10' E. The Aryans were settled on the Indus before 1000 B. C. and about 500 B. C. Darius Hystaspes conquered the valley, but Persian rule in Sind had passed away when Alexander the Great traversed

the country in 325 B. C. After his departure it was included first in the Mauryan empire and then in that of the Bactrian Greeks. From the first century before, until the seventh century after, Christ India was invaded by various hordes from Central Asia, of whom the Ephthalites, or White Huns, settled in Sind and established the Rai dynasty, which was terminated by the usurpation of the Brahman minister Cac, whose son Dahir was reigning when Sind was invaded by the Arabs. In A. D. 711 Muhammad b. Kasım Sakifi, invaded the country, by the order of the Khalifa al-Walid, in order to avenge the maltreatment of some Muslim merchants who had failed to obtain redress, captured the seaport of Daibul, the town of Nerankot (the modern Haidarabad), and Rawar, where he defeated and slew Dahir, and finally took the capital, Aror or Alor, and, in 713, Multan, where much treasure fell into his hands. He had barely had time to organize his conquest when he was superseded by Sulaiman, who succeeded al-Walid in 715, and, as a protégé of al-Hadidiadi, whose cruelty had made many enemies, was put to death

with torture at Wasit, on the Tigris A succession of Muslim governors ruled Sind, leaving the administration chiefly in the hands of the natives, who enjoyed the free exercise of their religion; but the hold of the khalifas on the province gradually weakened, and in 871 was entirely relaxed. Two Arab chies sounded independent states at Multan and Mansura, but when Mahmud of Ghaznī led his raids into India, Abu 'l-Fath Dā ud, governor of Multan and Sind, still maintained the fiction of allegiance to the khalifa. His adherence to the Karmatian heresy cost him his throne, and Mahmud placed a governor of his own ın Multan. In 1053 the Sumras, a Rādjpūt tribe, cast off the yoke of Farrukhzad and established their authority in Lower Sind, but the upper province remained subject to the Ghaznawids and was conquered, with the rest of their dominions, by Mucizz al-Din Muhammad b Sam His lieutenant, Nāṣir al-Dīn Ķabāča, submitted to Ķuțb al-Dīn Aibak of Dihli, but was defeated by Shams al-Din Iltutmish, whose authority he refused to recognize At the beginning of the fourteenth century the troops of 'Ala' al-Din Khaldii overthrew the Sumras and destroyed their capital, but in 1333 the Sammas, a Radiput tribe converted to Islam, seized the reins of government, and set up a ruler of their own with the title of Diam. Muhammad b. Tughlak of Dihli died in March, 1351, on the banks of the Indus, while in pursuit of a rebel whom the Sammas had harboured, and Sind contended successfully with the imperial arms until the Sammas were reduced to obedience and and vassalage by Firuz, Muhammad's successor. With the decline of the power of Dihli that of the Sammas revived, the greatest of their line being Djam Nanda, or Nizam al-Din, who reigned for forty-six years and died in 1509. In 1520 Sind was invaded by Shah Beg Arghun who, having been driven from Kandahar by Babur, succeeded in establishing himself in Sind. Diam Firuz, the last of the Sammas, was driven into Gudjarat, where he died. Humāyun, expelled from Hindustān by Shir Shah, made two abortive attempts to conquer Sind, during the second of which his son Akbar was born at Umarkot in 1542, but was compelled to flee into Persia. On the death of Shah Hasan, the last of the Arghuns, in 1554,

the Tarkhans, another short lived dynasty, became rulers of Sind, and witnessed the sack of Thatha by the Portuguese in 1555, but in 1592 Akbar defeated Mīrzā Djānī Beg Tarkhān, and annexed Sind, which was incorporated in the suba of Mul-tan The province was a part of the empire, but owing to its remoteness local affairs remained much in native hands. The Daudputras were powerful in Lower Sind in the seventeenth century, and were succeeded by the Kalhoras, who in 1701 ousted them from Shikarpur and obtained from Awrangzīb a large grant of land. For the next forty years the Kalhoras increased their power, but in 1740 Nur Muhammad Kalhora incurred the displeasure of Nadir Shah, to whom that part of Sind lying to the west of the Indus had been ceded, and was compelled to surrender Shikarpur and Sibi and to pay a heavy tribute In 1754 Aḥmad Shāh Durrāni (Abdāli), to whom Sind had passed on the death of Nadir Shah, drove Nur Muhammad to Djaisalmer, where he died, but his son, Muhammad Murad Yar Khan, appeared the Afghan and retained the kingdom. In 1768 his brother and successor, Ghulam Shah, founded Haidarabad on the site of Nerankot. The relations of the Kalhoras with the English East India Company, which in 1772 opened a factory at Thatha, were the reverse of friendly, and the factory was closed in 1775. Some years later Mir Bidjar, a chief of the Talpur tribe of the Baluc, rose in rebellion, and the Kalhora compromised the matter by appointing him minister, but he was assassinated in 1781 after defeating an Afghan army near Shikarpur, and his son 'Abd-Allah Khan Talpur drove 'Abd al-Nabi, the last of the Kalhoras, to Kalāt. 'Abd al-Nabī regained his throne and put 'Abd Allah to death, but the latter's kınsman, Mir Fath 'Ali, defeated him and finally compelled him to take refuge in Djodhpur, where his descendants still hold distinguished rank. In 1783 Fath 'Ali, the first of the Talpur Mirs, established himself as Ra'is of Sind The history of the country under its new rulers is bewildering, owing to its partition among different members of the family - (1) the Haidarabad or Shahdadpur branch, ruling in Central Sind, (2) the Mirpur or Manikani branch, seated at Mirpur, and (3) the Suhrābānī branch, ruling at Khairpūr. The early relations of the English East India

The early relations of the English East India Company with the Mirs of Sind were unsatisfactory, and difficulties in connection with the passage of British troops through the province on the outbreak of the first Afghān war in 1838 led to the introduction of some degree of British control. The Mirs were now amenable, but their army rose against the British, and in 1843 was defeated by Sir Charles Napier at Miānī. Mir 'Ali Murād, of the Suhrābānī branch, remained faithful to the British, and was permitted to retain his principality of Khairpūr, but the rest of Sind was annexed, and has since been a British province. Under the administration of Sir Battle Frere it remained tranquil during the Mutiny of 1857, and the only British regiment in the province was set free for the suppression of the revolt elsewhere.

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SINDIBAD-NAME (Syntipas), a widely known collection of stories, which since the time of Pétis de la Croix has been much studied by folklorists. The general theme is as follows: A king entrusts the education of his son to the sage Sindibad. The prince is ordered by his tutor to keep silence for seven days; during this time he is calumniated by the favourite queen and the king is on the point of putting him to death Seven viziers, by each telling one or two stories succeed in postponing his execution and on the eighth day the prince, who has recovered the use of his speech, is proved innocent. This cycle is also known as the history of the seven viziers. In another cycle (the history of the ten viziers, Bakhtiyār-nāma), ten viziers accuse a prince whom they wish to ruin in the eyes of the king and the prince defends himself by relating these stories. The Tūti-Nāme studied by Pertsch is another similar collection

The book of Sindibad is referred to by Mascudi (tenth cent.) alongside of The Thousand and One Nights; at a later date it became incorporated in the 1001 Nights, but also retained an independent existence It is found in the Oriental literatures, Syriac, Hebrew, Greek, Pehlevi, Persian, Arabic, Turkish and it entered the mediaeval literatures of the West; French, Latin, Italian, Catalan, Slavonic, Armenian and German versions are known. India has stories of the same genie and Benfey has attempted to derive the Syntipas from an Indian prototype Siddhapati, which we do not however possess; its Indian descent has however not been rigorously established. It may be noted on the other hand that the moral of these stories and characteristic feature of the trial by silence would rather recall Pythagorean tradition

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SINDJABI (SENDJABI), a Kurd tribe in the Persian province of Kirmanshah. In summer the Sindjabi pitch their tents in the plain of Mahldaght and in the district of Djwanru; in winter they move to the lands south of the Alwand (in Kurdish: Halawan from the older Hulwan, cf. Sarpul), a left bank tributary of the Diyala which it joins near Khanikin. Here the

pasturages of the Sindiābī stretch from Sarpul to the mountains of Agh-dāgh, Bāghče and Ķaṭār (south of Khāniķīn) and in the south stretch as far as Ķala-naft. The delimitation of the Turco-Persian frontier in 1913 left a part of those winter-quarters of the tribe on the Turkish side but the inconvenience of this division was officially recognised. On the left bank of the Alwand the Sindjābī occupy a narrow strip to the north and west of Ķaṣr-1 Shīrīn [q v] up to the present frontier between Persia and the 'Irāķ; they have some ten villages there.

The tribe consists of twelve clans (Čalabī, Daliyān, Seimenewend, Surkhewend, Hakk-Nazarkhānī, etc.). The number of families cannot be over 2,500, of which not more than 500 are pure Sindjābī; the remainder consists of incorporated clans: Lūrs (Arkawāzī) Watkawend, Djāf Kurds (Barāz) and Gūran (Tufangčī). About 1,500 families of the Sindjābī agglomeration winter on the Alwand. According to Soane they speak Kurdi, i. e. the dialect which does not belong to the Kurmāndjī group.

The chiefs of the Sindiabi have often acted as governors of the frontier district of Kasr-1 Shīrīn. The tribe provided the government with a contingent of 200 irregular horsemen.

The Sheref-name does not mention the Sindiabi. According to themselves they once lived in Bayat near Shiraz whence their chief Bakhtiyar Khan brought them into the province of Kirmanshah where they lived with the Guian for some time. This may explain their conversion to the religion of the Ahl-ı Hakk (cf. 'ALI-ILAHI) although they often profess themselves outwardly "Twelver Shi'is" (1<u>thnā-<sup>c</sup>ashari)</u> Under Hasan <u>Kh</u>ān Čalabi, son of Bakhtıyar Khan, the Sındjabi formed themselves into a separate tribe The son of Hasan Khan, Shīr Khān Samsām al-Mamālik, became chief in 1905 and died an octogenarian in 1915. His sons Kasım Khan, 'Ali Abkar Khan etc played a certain part in the military operations of 1916-1918; being on the side of the Turks, they adopted a hostile attitude to the English and Russians

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SINDJAR, the name of the capital of a dıstrıct in Diyar Rabi'a [q v.] (Balad Sindjar) and of the ranges running north of it (Djabal Sindiar). The town, which is identical with the ancient Singara is situated a very little east of 42° East Long. (Greenwich) and in 36° 22' N. Lat in a valley of the Tawk (now pronounced Tog) range which is south of and parallel to the Djabal Sindjar, through which the Nahr Tharthar enters the steppes on the south. On the alleged navigability of the river in the middle ages cf. Sarre-Herzfeld (Bibl.), i. 193 sq. As the walls show, the town was at one time much larger than now. It was bound to be prosperous from its favourable geographical situation and the fact that it lay on fertile slope surrounded by desert. According to Ibn Hawkal it was partly irrigated artificially so that all kinds of fruits grew there. As a stage on one of the two great roads from Moşul to Beled (Balat, Eski Möşul, see ESKI), to Khābūr [q. v.] and on to Ra's al-'Ain, Sindjär was able to carry on an extensive trade in its own products. Now the conditions are entirely changed Sarre and Herzseld point out especially that in contrast to what the geographers say, namely that date-palms were extensively cultivated in Sindjär, there is not a single palm-tree there now and the limit of fruit bearing by the date-palm lies much farther south Sachau (Bibl.) however talks of sertile fields in the neighbourhood of the town — The people of the Djabal Sindjär and of the town are Kuids, who belong to the sect of the Yazidis. The district was already Yazidi in the middle ages,

Bibliography: The ancient history of Singara is outlined in Saire-Herzfeld, Archaologische Reise im Euphrat- und Tigris-Gebiet, 1911 sqq, 1 203 The statements of the mediaeval geographers are collected in Le Strange, The Lands of the Eastern Caliphate, 1905, p. 98 sq; all the necessary references to the sources are given there and in Sarre-Herzfeld, 1 204 For the history of the town under Islam what is said under SARUDI holds good Al-Sam'ani, (G M S, xx, 1912), f 312a-b, gives a few bearers of the nisba Sindjäri Modern conditions ın Diabal and B. Sandjar are fully described by E Sachau, Reise in Syrien und Mesopotamien, 1883, p 322 ssq and there are a number of notes in M v Oppenheim, Vom Mittelmeer zum Persichen Golf, 1899 (Index s v Beled [does not distinguish the different places of this name] and Gebel Singar). The above account is mainly based on the full description of the mountains, town and monuments (with sources and bibliography) in Sarre-Herzfeld, index s v Djabal Sindjar, Nahr Tharthar and Sindjar (in the quotations from vol 11/1 355, 7) where further references are given — Maps in the works just mentioned General view of the town in Sarre-Herzfeld, iii, plate lxxxiv - On the Yazīdīs of Sindjār cf Pognon, Sur les Yezides du Sindgar, R. O. C., x., 1915/1917, part 3 (reference by Strothmann in Isl, xiii, 1923, p 371); Pauly-Wissowa, Realenz, s v (M PLESSNER) Singara and Eirvápac. SINF (A), pl. aṣnāf; — synonyms hirfa, kār, pl kārāt; hanţa ın Morocco

Historical. The organisation of labour and the grouping of workers into corporations in Muslim cities dates from the ninth century of our era and is closely connected with a movement half religious and half social, socialistic in origin, that of the Karmatians [q v]. At this period, industrial development and the growth of urban populations produced serious crises under the Abbasid Caliphs. The servile war of the Zindj [q. v] at Başra, riots in Baghdad in the first thirty years of the tenth century and lastly the anti-Arab nationalist (Shu'ubīya, q. v.) reaction in the provinces.

The custom, Karmatian in origin, of organising into gilds attained its zenith in the Muslim countries subjected to the new state which arose as a result of the propaganda of the Karmatians, namely the Fāṭimid caliphate of Cairo (tentheleventh century). Then, in 1171, the reconquest of Egypt for Sunnī orthodoxy affected it seriously. The gilds were subjected to strict police control and gradually lost all their privileges. Their organisation survived in very humble forms especially in the Ottoman empire, in the Pandjāb, in Persia

and in Turkestan, down to the last years of the xixth century (Kudsī described those of Damascus in 1883).

Since 1917 the ancient Muslim gilds have tended to become nakābāt or syndicates for the new professions, dependent on the Third International (Moscow). This change was noticed in Java in 1920, then in Bukhārā, at Teherān, in Egypt and finally in Tunis since 1924.

Organisation. The earliest sketch of the organisation of the Muslim gild is found — unfortunately in too concise form — in the eighth of the Rasā'il Ikhwān al-Ṣafā (eleventh century) mixed with Hellenistic conceptions which suggest that they are Byzantine survivals

From the xvth century we have (in manuscripts) a series of catechisms of initiation into the gild, called kutub al-futuwwa (q. v.; in Turkish futuwwet-nāme; in Persian kashnāme) They enable us to construct the hierarchy of the grades—naķīb (syn pīr, 'arīf, amīn) They describe the ceremony of initiation (shadd; q v); but they do not give any details regarding the regular working of the gild tribunal and the degree of its competence. We can only gather these details from historical and legal texts and from the narratives of travellers like Ibn Djubair and Ibn Battūta.

The master-craftsman is called mu'allim, his journeyman khalifa, the apprentice muta'allim, the labourer rāmi. The members of each gild are pledged to guard the secrets of manufacture and to supply good work at a fair price; the whole body of traditional customs of the gild, orally transmitted, is called dustūr, a word which has become well-known since 1908 with the meaning "political constitution" and has been in use among the artisans from a remote period

Since the ninth century the following have been organised into gilds, the islamised clients (mia-wali), enfranchised and converted, but not the Arab conquerors nor their mercenaries, nor their slaves. Alongside of the clients there have been constituted under their aegis, certain Jewish and Christian corporations, since it is to them alone that Muslim states permit trading in and working in precious metals and drugs

Since, for ten centuries, there has been no revolution in the technical processes employed by the Muslim artisans, the study of the distribution of the different gilds in the Muslim cities, Fez or Baghdad, Damascus or Cairo, shows that as a general principle there was a fixed topographical distribution of the trade gilds in any particular Muslim city. The principal fixed points were the offices of the money-changers beside the mint, the public market and the tribunal of the muhtasib. the kaisariya [q v] at once general shops and the piece-goods exchange; the thread market; lastly the university, organised into a corporation from its origin (Karmatian propaganda). We know of other centres, economic in origin, the specialised markets for the sale of goods brought to the town from the country or from abroad - the great caravanserāis (khān, okāla, etc).

A certain number of conditions, specifically Muslim in origin, affect labour in practice, the distribution of tools and the recruiting of labourers. Firstly there is the institution of hubus or awkaf, inalienable public property such as irrigation, canals, mills, baths, gardens, bridges, drains; the administration of the hubus also affects the gilds,

through the shops, nearly all the fixtures of which are hubus. Then there is the institution of the hisba or control of the markets entrusted to a muhtasib This institution, purely canonical in the early centuries, and fallen into disuse in the tenth to twelfth centuries in the great period of liberty for the gilds, was revived by the state from the twelfth century as a police office with the object of keeping a close watch on the gilds, which were suspected, especially in Egypt, Syria and Turkey, of Karmatian and revolutionary sympathies The manuals for the hisba by Nibrawi and others show this; in Morocco, for example, the muhtasib ultimately established a compulsory weekly court, when, according to Muslim law, he ought on the contrary to have prohibited the gilds from fixing compulsory rates (tas'ir) for provisions.

There arose a whole collection of moral problems in connection with the gilds Muslim literature is rich in documents referring to the gilds of charlatans, forgers, immoral and criminal associations, and the theologians and jurists have handed down to us collections of cases of conscience and mental reservations (hiyal), the importance of which has

recently been shown by Schacht

Bibliography: There is a general bibliography of the history of labour in the Muslim world in ch 3 of vol. lviii of the R M M and a summary chronology in vol liii, p. 19-21

The connections with the Third International have been exposed in the same Revue, vol li, lii and lyiii

Additional reference will be found in the Bibliography to the article SHADD

(I.ouis Massignon)
SINGAPORE (from the Sanskrit Simhapura, "the lion city") is the name of an island and a city thereon, situated in 1° 17' N, 103° 50' E (Gr), at the southern end of the Malay Peninsula, from which it is separated by a narrow strait recently bridged by a causeway which carries the line of railway running to Bangkok In the Middle Ages Singapore was a port of call for the trade between India and China, and its native name Temasek is recorded in Chinese, Javanese and Malay sources Originally part of the South Sumatran empire of Śrī Vidjaya (Palembang), it enjoyed a brief period of practical independence (from circa 12503) In the early part of the 14th century it was unsuccessfully besieged by the Stamese It is claimed in the Javanese poem  $N\bar{a}$ garakrětāgama (1365) under the name of Tumasık as a vassal of the Javanese empire of Madjapahit, and was destroyed by the Javanese circa 1377. After that event it was superseded by Malacca, and dwindled into a comparatively unimportant place, though still occasionally visited by passing ships for wood, water and other provisions, and having a <u>shāhbandar</u> (port officer) under the Muslim Sultans of Malacca (down to 1511) and subsequently under their successors, the Sultans of Johor. On February 6, 1819 a British settlement was founded at Singapore by Sir Thomas Stamford Raffles on behalf of the East India Company. It was on the site of the old medieval port town and included only a small part of the island; but by a treaty made in 1824 the whole island with its adjacent islets was ceded to Great Britain in full sovereignty.

At the time of the British occupation the inhabitants numbered only a few hundred, partly

Muslims (Malays) and partly wandering sea gypsies (Orang Laut) living mainly in their boats. The growth of the town was rapid The trade is mainly in the hands of European and Chinese merchants, though other races, such as Indians and Arabs, also share in it. Three-fourths of the inhabitants are Chinese. In 1921 the population within municipal limits was 350,355, that of the island generally 418,358. Of this last number about 64,000 to 65,000 were Muslims, the bulk, viz 53,595, being classed as Malays (though this latter figure included only 33,184 real Malays, 13,328 Javanese, 6,582 Boyanese, 1,142 Bugis and 349 Banjarese, and a few others) The remaining Muslims comprised some 9,000 Indians and about 1,200 Arabs The great majority are Sunnis of the school of Shāhi Being in touch with the Muslims of Arabia and India on the one hand and with those of the Malay Peninsula and the Dutch East Indies on the other, Singapore, though mainly non-Muslim in population, is an important link in the chain of Muslim propaganda

and in the pilgrim traffic to Mecca

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ŞĪN-I KALĀN (literally Great China), Arabic and Persian name (the Arabic sin is of course for the Persian Ein) for the seaport of Canton in the Mongol period, it is known especially from the travels of Ibn Battuta [q. v.] (ed. Defrémery and Sanguinetti, iv. 271 sq.) but is used by other Muslim (Rashid al-Din, Wassaf) and also by Western writers (Odoric de Pordenone, Marignolli, also in the Cartu Catalana; cf. the quotations in Yule, Cathay and the Way Thither. London 1866, p. 105, and Rashid al-Din, Diami al-Tawarikh, ed. Blochet, 1911, p. 493) For Sin-1 Kalan 1bn Battūţa also has Şīn al-Şīn; this latter name is according to Yule, taken from Idrīsī [q.v.] who describes in the extreme east of the Chinese empire a large tradıng town under the name Ṣīnīya al-Ṣīn (*Géographie d' Edi isi*, transl A. Jaubert, Paris 1836—1840, 1 193 sq ). (W. BARTHOLD)

SINUB, a town and seaport on the north coast of Asia Minor between the mouths of the Sakariya [q. v] and the Kiril Irmak [q. v] and about equidistant from the ports of Samsūn and Ineboli, 75 miles N.E. of Kastamūnī [q. v.]. It is the celebrated Enwary of the ancients and has retained this name. Muhammadan authors know it by the name of Sanūb (Abu 'l-l-idā', p. 392 and Ibn Fadl Allāh al-'Umari, Masālik al-Abṣār, N.E., xiii. 361), Ṣanūb (Ibn Baṭṭūṭa, ii 348), Sināb (Anon. Giese, p. 34; Urudı Beg, ed Babinger, p. 73), Sīnūb ('Ashīk Pasha Zāde, and, following him, all the Turkish historians and other writers). The town lies on an isthmus running N.E. from the mainland to

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which it joins the peninsula of Boz Tepe Adass. This position gives the town two harbours but only that on the south, the safer of the two, has remained in use since ancient times. The strip of coast behind Sinūb is bounded by the great range, which borders the Central Anatolian plateau, and is particularly difficult to cross directly south of the town.

The history of Sinope goes back to a remote period. It was already an important port for trade with caravans from Mesopotamia and Cilicia, before it became a Greek colony of Milesians, in the eighth century B. C. Herodotus, Xenophon and Strabo describe it, but in the time of the latter it was no longer the great terminal port for continental trade (cf. Ramsay, Historical Topography of Asia Minor, London 1890, p 27) The town however retained its importance; in the second century B. C, it was the capital of Mithridates of Pontus and after its capture by Lucullus in 70 B. C, it knew several centuries of prosperity as a Roman colony under the name of Colonia Julia Felix When, under the Byzantine empire, the interior of Asia Minor gradually lost its Hellenism, Sinope remained a commercial city of the first rank. The invasion of Asia Minor by the Saracens in 832 had as one result that Theophobos, commander of the "Persian" auxiliary troops of the emperor, was proclaimed king of Sinope for a brief period; this episode is related by the Byzantine sources, Symeon Magister and Theophanes Continuatus.

As the conquest of Asia Minor by the Saldiuks was confined for the first century to the interior of the peninsula, Sinope remained Byzantine, but also served as a port for the merchants of the Saldjuk empire, who embarked there for the Crimea (Heyd, Histoire du Commerce du Levant, i. 298) At the beginning of the xiiith century the town passed into the hands of the empire of the Comnenoi of Trebizond The Saldiuk Sultan 'Izz al-Din Kaikubādh took the town from them Ibn Bībī, who gives a detailed account of its capture (Recueil des historiens des Seldjoucides, ed Houtsma, iv. 54 sqq) gives as the date of the capture the 26th Djumādā II, 611, corresponding to the Nov 2, 1214 (this day was a Sunday while Ibn Bibi talks of a Saturday) The Saldjūk Sultān had taken advantage of the discord between the two Greek empires, but the immediate pretext for attacking the town was the raids which the lord of Sinope (in Ibn Bībī and Barhebraeus, Chronicon, ed Bedjan, p 429, called Kīr Aleks, i. e. Kyr Alexis Comnenos, cf Fallmerayer, Gesch des Kaisertums Trapezuni, Munich 1827, p. 94) had made into Turkish territory Abu '1-Fida' seems also to allude to this conquest (Ta2rikh, Constantinople 1286, 11i. 122 under 611 A. H, cf. Fallmerayer, op. cit, p 96); in any case Bar-hebraeus is wrong in saying that Alexis was killed by the Saldjuks. The Byzantine historians do not mention the taking of Sinope.

The town was given a Saldiūk garrison and the church turned into a mosque Some time afterwards, the town was given as a hereditary fief to the celebrated vizier MuIn al-Din Sulaiman Perwane, who built a fine mosque there which is described by Ibn Battūta. It was about the same time that William of Rubruck passed through the town, which he calls Sinopolis, on his way to Russia. According to Münedidjim Bashi (iii. 31)

Perwane was succeeded at Sinub by his son Muan al-Din Muhammad (676-696) then by his other son Muhadhdhib al-Din Mas'ud, on whose death in 700 A. H his lands passed to the lords of Kastamuni. But another authority ('Ali, Kunh al-Akhbār, v. 22, quoting Ruhi) says that after the deposition of the Sultan 'Ala al-Din (in 1307) Ghāzān Khān granted all the lands in the north and northwest of Asia Minor to Ghazi Čelebi, son of the Saldiuk Sultan Mas'ud This Ghazi Čelebi is well known in history especially for his bravery in his acts of piracy (for example he dived under the water to destroy the keels of enemy vessels) which he committed against the Genoese and the Greeks of Trebizond, whose ally he had sometimes been Ibn Battūta (loc. cit.) and probably Abu 'l-Fida' (Takwim al-Buldan, ed Reinaud and de Slane, p 393) however make Ghazī Čelebi a descendant of Perwane. After his death, Sinub was taken by Shudjāc al-Dīn Sulaimān Pasha, lord of Kastamuni (cf. Isfendiyar Oghlu); it was shortly after this event that Ibn Battuta visited the town (c 1340) During the xiiith century, the town retained its importance as a commercial port, connected with the interior by a road to Iznīk and Brusa (Taeschner, Das anatolische Wegenets, 1. 196) Trade was mainly in the hands of the Genoese, who probably had a consulate there since 1351; there was also a Genoese colony (Heyd, op cht, i. 550) Sinub was the last refuge of the Isfendiyar Oghlu, when the Ottoman Sultan Bayazid I had attacked them and in the end they abandoned the town to him in 797 (1394-1395), according to the old Ottoman chroniclers ('Ashik Pasha Zade, p 72; Anon Giese, p 34) After the restoration of this dynasty by Timur in 805 A H Sīnūb again passed under their rule, it was the seaport by which the rebels against the Ottomans, like Shaikh Badr al-Din (cf. Babinger, in Isl, xi 60) were able to escape under the protection of the Isfendiyar Oghlu It was however only in the year 1458 that Muhammad II definitely incorporated the town in his territory by a treaty with the Isfendiyar Oghlu Isma'il Beg, who received in exchange fiefs in Rum Ili. This event is recorded by all the Turkish historians and by the Byzantine Ducas and Chalcondylas; the latter mention the formidable defences, that had been erected in the town

Under Ottoman rule the town never again became a seaport of importance. In 1614, it suffered from an invasion of the Don Cossacks (Na'mä, i 298), which resulted in energetic measures of defence being taken. Ewliyä Celebi (ii. 73) says that it was forbidden to the commandant to go more than a cannon-shot from the citadel and that the attacks of the Cossacks stopped in the reign of Muräd IV. The only serious event since that date was the naval battle fought on Nov. 30, 1853 between the Russians and a Turkish fleet in the roadstead of Sīnūb; the Turks were completely defeated and the town was partly destroyed by the bombardment This event was one of the immediate causes of the Crimean war (von Rosen, Geschichte der Turkei, Leipzig 1867, ii 194).

Under the administrative reforms in the Turkish Empire, Sinub became the capital of a sandjak and of a merkes kadā in the sandjak, in the wilayet of Kastamuni; the other kadā of the sandjak are Boyabād and Istefan. Cuinet gives the population of the town as 9,749 of whom

5,041 are Muslims. From the description the town has barely changed in the last few centuries. The citadel is in the west part of the town and is surrounded by enormous walls of the Byzantine period; seen from the peninsula of Boz Tepe, the citadel looks like the bridge of a ship, according to Ewliya. Cuinet mentions other remains of older edifices. The quarters inhabited by the Greek Christians were outside the walls of the town, on the Boz Tepe side. It was this part that suffered most in the bombardment of 1853 Among the mosques Ewliya gives pride of place to the Sultan 'Ala al-Din Diami'; he gives a detailed description of the minbar which was a marvel of art built of marble. According to Hadidi Khalifa, Sulaiman I wanted to transport the minbar to Constantinople for the Sulaimaniya Mosque but when they attempted to move it, it cracked so that the Sultan abandoned his plan. The town has many other old mosques and turbes (including that of Saiyid Ibrāhīm Ballāl and that of Sultān Khātūn), the study of which will throw much light on the history of the town. The industry for which Sinub is more particularly noted is that of goldsmiths' work (especially filigree work). The yards of Sīnūb used to build the large Turkish warships of wood from the mountains to the south. Towards the end of the xixth century, the traffic at the port of Sinub was less important than that of Samsun and Ineboli An attempt to revive the trade of the town has been made by building a road for vehicular traffic from Sinub to Amasia, but it is only finished as far as Boyabad

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SIPIHR, "celestial sphere", nom de plume (takhallus) of the Persian historian and man of letters, Mirzā Muhammad Taki of Kāshān. After a studious youth spent in his native town he settled definitely in Tihran, where he found a patron in the poet-laureate (malik al-<u>sh</u>u<sup>c</sup>arā) of Fath 'Alī Khān On his accession (1250 = 1834) Muhammad Shah appointed him his private panegyrist (maddah-1 khāssa) and secretary and accountant in the treasury (munshi wa-mustawfi-i diwan). The same Shah entrusted him with the composition of a universal history. Nasir al-Din Shah also encouraged him in this enterprise and in 1272 (1853) conferred on him the title of Lisan al-Mulk ("Tongue of the State"). Sipihr died about 1296 (1878). Gobineau who had known him, speaks of his "gravité docte et administrative" in contrast to the "façons légères et riantes" of his colleague Rida Kuli Khan Hidayat.

The book entitled Barāhīn al-Adjam finished by Sipihr in 1251 deals with Persian prosody; it is illustrated by examples from the Persian classical poets. The Dīwān of Siphir does not seem to

logies (Madimac al-Fuşahã) while showing technical skill lack originality and taste. Sipihr's history, with the pretentious title of Nasikh al-Tawarikh "Effacement of the Chronicles") according to the Indian catalogues, consists of fourteen volumes of which the last stops at the period of the fifth Shi'i Imam Muhammad Bakır (d. 113 = 731). Its style is evidently appreciated in India where extracts from it have been published, as texts for examinations in Persian, but the present-day Persians criticise it severely and say it is full of inaccuracies and anachronisms. Of more importance is volume v (?) which, anticipating the full scope of the work contains the official history of the Kadjar [q.v.] dynasty It consists of three parts coming down to 1267 (1851) with a later supplement dealing with events down to 1273 (1857). This chronicle has been much used by the historians of the Babi movement [q v], Gobineau, Kazembek and Browne. The latter pays a tribute to Sipihr's candour and accuracy ("scarcely surpassed by the witty and sarcastic de Gobineau") with which he depicts on the one hand the faults of certain representative Persian officials and on the other the courage and heroism of the adepts of the sect

Bibliography: Barāhīn al-Adjam fī Kawanin al-Mu'djam, 8°, 165 p, Tihran 1272; Nāsikh al-Tawārikh, vol. 1, parts 1 and 2, folio, Tihrān 1285; the Mirat al-Buldān of Şani al-Dawla, in 98, among the events of the year 1287 announced the printing of volume v of Nāsikh al-Tawārīkh; all 14 volumes were to be published in Tihran. Vol ii., part 6 (martyrdom of Husain), appeared at Bombay 1309, folio 24-552; Intikhābat-i Nāsskh al-Tawārikh, Lahore 1904, 200 p; Gobineau, Trois ans en Asie, Paris 1859. p 454, 461-462; do., Les religions et les philosophies, Paris 1866, p. 157; Rida-Kuli Khan, Madima al-Fusaha, Tihran 1295, ii 156-181, E G Browne, A Traveller's Nariative, Cambridge 1891, 11 173-184; do, A History of Pers Liter in Modern Times, Cambridge 1924, p. 326, 344, 413; Rieu, Supplement to the Catalogue of the Pers MSS, London 1895, p. 89, E. Blochet, Catalogue des Manuscrits Persans, Paris 1905, 11 255-256; E. Edwards, A Catalogue of the Persian Printed Books, in the B. M., London 1922, p. 527. (V MINORSKY)

SIRA (A), the traditional biography of Muhammad The word seems to be used for the first time as the name of a separate branch of study in the title of Ibn Hisham's work (ed. Wüstenseld, p. 3, 4: hādhā kitāb sīrat rasūli 'llahi') but there is other testimony to its use to mean biography of Muhammad; it is already found in this sense in al-Wāķidī (Ibn Sa'd, *Țabaķāt*, 11/i. 18, man rawā 'l-sīra) and in his pupil Ibn Sa'd (sbid., III/II. 152; ha ula a lamu bi 'l-strati wa 'l-maghāzī min ghairihim). Besides, the word sira at this time had already the sense of biography in general; it is known that a Strat Mu awiya wa-Bani Umaiya by 'Awana al-Kalbi (d. 147 or 158 A. H.) or by Mindiab b. al-Harith (al-Tamimi, d. 231) existed (Fihrist, p. 91, 18).

The meaning of "biography" comes in its turn

The meaning of "biography" comes in its turn from that of "conduct", "manner of living", which the word sira has and which is a natural development from the root s-y-r to "betake oneself", to "travel" (sira is found in the Kur'an, xx. 22) in

seems that at first the plural form, siyar, was used by preference in connection with the biography of the Prophet, having been probably applied to the narratives of the life of Muhammad in the style of the siyar al-mulūk of Pehlevi origin, with which the Arabs were acquainted at the rise of Islām (cf. Noldeke, Gesch. der Perser u Araber, p xiv - xviii.). This term siyar, in the majority of references which we possess to the early productions of Arab literature relating to the biography of Muhammad, is constantly found associated with the term maghāsi "military expeditions" (cf A Fischer, in Noldeke-Schwally, Gesch d Qorāns, 11. 221) and the association of these two words helps to enlighten us as to the composite origin of the Sīra

I.

The Origin and Character of the Sira

The idea of piecing together into a consecutive and organic narrative the story of the life of the Prophet from his birth to his death was neither an early nor a spontaneous one in the community of Islam. If it is natural that the deeds and sayings of the founder of the new faith should have at once attracted the interest of and have recommended themselves to the memory of his contemporaries and still more to the believers of the second generation, it is none the less true that the character of this interest was anything but historical, in the sense in which we understand the word. It was rather concerned, on the one hand with fixing the regular practice of worship and religious law according to the teaching and example of the Prophet and on the other with celebrating, after the fashion of pre-Islamic Arabia, the warlike exploits of the Muslims under the conduct of their chief, who was regarded by the majority of his followers as an amir, whose wisdom and bravery, favoured by divine assistance, had gained him the most dazzling successes but who did not differ markedly in character from the amīrs of the Djāhilīya. It was the former of these two motives which, as we know, gave the stimulus to the process of formation of the sunna, under the typical form of the narrative hadith (ii 200-206), which, although presented as a collection of biographical data, in reality is quite different in aim and character The second motif, in its turn, has given rise to an abundant crop of stories relating to the Medinese period in the career of Muhammad, completely filled with military exploits. These narratives are simply the continuation or development of the literature of the asyam al-'Arab (i. 230-231), the characteristic features of which had already become fixed at a period antecedent to Islam; they have in common with the latter the naive freshness of style, the tendency to break up the narrative into a number of episodes only very slightly connected with one another, and the abundance of poetical unotations (cf J. Horovitz in Islamica, 11, 1926, p. 308-312), which often must have actually formed the kernel around which the prose story later established itself. One cannot deny to this kind of production a historiographical character, but one must remember that we are not here dealing with history placed in a chronological framework nor arranged on any definite plan. We have rather to deal with a series of "war memoirs" in which the faithful reproduction (although often subjective) and the realistic description of one episode are

found alongside of an inaccurate and distorted description of another, and in which, in particular, the linking up of incidents and a synthetic survey of the course of events are completely lacking.

Of quite another kind are the origins of the biography of the Prophet properly so called. The latter owes its origin to the transformation undergone by the personality of Muhammad in the religious consciousness of Islam and to the decisive influence which certain heterogeneous elements have exercised on this transformation. It was above all contact with Judaism and Christianity and the desire to set up in successful contrast to the figures of the founders of these two religions, that of the founder of Islam which encouraged the development of the legend with which the person of Muhammad has been surrounded and which has completely transformed and altered the nature of his character from his childhood (or even before his birth) to his death. The Prophet, who had so definitely declared during his mortal career, that he only considered himself a man like others ultimately came to represent the visible manifestation of divine perfections. his life, becoming a kind of copy of those of Moses and of Christ, was given the stamp of the supernatural in its smallest details (cf. the fundamental work of T. Andræ, Die Person Muhammeds in Lehre und Glaube seiner Gemeinde, Stockholm 1918 [Archives d'Études Orientales, xvi], especially ch. 1.). How are we to conceive the elaboration of this process, which appears completed in its main lines barely a century after the death of Muhammad? Does the actual narrative, which is its result, contain alongside of elements the fictitious and fabulous character of which cannot be doubted, statements which are based on a tradition more worthy of credence, in which the tendencies, corruptions and the panegyristic amplifications may perhaps contain a kernel of historical fact? Here we have a problem of historical criticism which, first raised by the great European students of Islam in the second half of the last century, is still far from a definite solution, and one which, besides, belongs rather to the study of the personality of Muhammad and of the origins of Islam, than to that of the origins and editing in literary form of the Sīra which forms the subject of this article It will be sufficient to recall here that the influence of Jewish and Christian tradition (either in the form of imitations of stories from the Old and New Testament or in that of borrowings from the midrash and haggada on the one hand, and the apocryphal gospels and Christian hagiography on the other) was long ago suspected by Sprenger, and that Noldeke (Z D.M.G., 1898, lu. 16-33) was the first to point out, by analysing the stories of the conversion of the first believers, that very often the Sira, far from reflecting an authentic tradition only represents an anticipation, presented with a show of a historical documentation, of a state of affairs much later than the events related. The history of the beginnings of Islam was adapted and idealised for the greater glory of the families and individuals who played the leading parts in the history of the Arab empire It was however Goldziher's brilliant essay on the character of the narrative hadith (Muh. Stud., ii.) that marked a decisive turning-point in the critical study of the Sīra. It was recognised that the Sira in the literary form, in which it

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has come down to us is simply a collection of narrative hadiths which do not differ substantially in their mode of formation from the more strictly doctrinal hadiths. In the one case as in the other, the isnad gives no guarantee of authenticity in its remoter links. In the one as in the other, the text contains a formulation of doctrine or a polemical point rather than a historical statement (cf. Caetani, Annali dell' Islam, 1. 28-58). The analysis of the literary processes that formed the Sira has been carried to its extreme by Père H Lammens in a series of articles in which the searned Jesust has set out to prove that the whole structure of Muslim tradition regarding the life of the Prophet, at least for the phase preceding the Hidira, is quite without foundation Every incident related by the Sīra, each alleged historical detail is only the result of a subjective exegesis of a verse of the Kuran, out of which the Medina school (where religious zeal for the memory of the Prophet was maintained with the greatest vigour) deduced by a process of "pious fraud" with the use of all sorts of learned combinations and foreign elements, the course which the life of Muhammad "must have taken" without the existence of any support in historical tradition for the reality of the incidents related. The Sira would thus be in substance only a great "Kur anic midrash", completely fabricated with the object of glorifying the Prophet and sustaining this or that other religious or political thesis. The radicalism of Caetani and of Lainmens, which extends even to the apparently most insignificant details of the life of Muhammad, including his name and parentage, has seemed extreme to many scholars (cf de Goeje, in Centenario Amari, Palermo 1910, i. 151-158, Noldeke, in W Z. K. M., 1906, xxi. 297-312; Isl, 1913, IV. 205-212; 1914, V. 160-170; Becker, in Isl., 1913, iv. 263-269= Islamstudien, I eipzig 1924, 1 520-527; a popular account of the question in my Storia e religione nell' Oriente semitico, Rome 1924, p. 111-137), nevertheless, if they have not succeeded in definitely triumphing over the views of those who think that even in that part of the Sira which relates to the life of Muhammad before the Hidira a certain number of statements retain a historical value, the cardinal principle which has guided them has proved extremely fertile Detailed investigation has revealed from particular passages of the Sira, the midrash-like method which governed its formation (cf. especially Schrieke, in Isl., 1915, vi. 1-30; Bevan, in Beihefte sur Zeitschr. f. alttest Wiss, 1914, xxvii. 51-61; Horovitz, in Isl., 1914, v. 41—53; 1919, ix 159—183; 1922, x11. 184-189); it may even be said that the character of learned combination seems to extend if not to the whole story of the Medina period at least to some of its episodes (cf. Horovitz in Isl., 1922, x11. 178—183; Vacca, in R.S.O., 1923, x., p. 87—109).

The formation of the SIra down to the period of its reduction to its "canonical" form seems to have taken place along the following lines:— the continually increasing veneration for the person of Muḥammad provoked the growth around his figure of a legend of hagiographical character in which alongside of more or less corrupt historical memories there gathered episodes modelled on Jewish or Christian religious tradition (perhaps

This material became organised and systematised in the schools of the Medina muhaddithun, through a midrash, subtle and full of combinations, of passages from the Kur'an in which exegesis had delighted to discover allusions to very definite events in the life of the Prophet. It was in this way that the history of the Medina period was formed. Religious pragmatism also seized upon stories relating to the Medina period and modified their character, often quite profoundly, but in this field it encountered more precise historical statements, which had already been elaborated after the custom and style of dealing with stories relating to pre-Islamic military expeditions. From the combination of these varied elements resulted the Sīra in its vulgate form, which we find already fixed in its essential features by the beginning of the second century of the Hidira.

## 11.

## The Reduction of the Sira to its Literary Form.

It was the kussās, the professional story-tellers found throughout the Muslim world immmediately after the first Arab conquests (cf. Goldziher, Muhamm. Studien, 11 161-166) who were the first to compose and disseminate stories of the life of Muhammad, which they compiled probably on the model of the Biblical legends and stories of Iranian origin, which formed the bulk of their repertoire. From this there grew up a kind of literature, which belonged to the historical novel rather than to history A specimen of this sort of literature was the Kıtāb al-Maghāsi of Wahb b. Munabbih (34-110 A H), the fame of which is due particularly to works relating to Biblical and South Arabian history. But it was especially at Medina, as we have already seen, that the study of the Sīra was cultivated in deliberate fashion alongside of religious tradition. The oldest author of a book on the biography of Muhammad, 'Urwa b. al-Zubair (23—94), is as well known as a jurist as a historian. The son of the famous companion of the Prophet took only a very slight part in the political activity of his brothers 'Abdallah and Mussab; early reconciled to the victorious Umayyads, he sent to the Caliph Abd al-Malik, at the latter's request, numerous explanatory notes on points relative to the beginnings of Islām (quotations in Țabarī, cf. Caetani, Annali, i., index to vols. i. and ii; Fuck [see Bibliography], p. 8, note 22). His biographical activity was however not confined to this correspondence for he also communicated to his pupils some information collected by him, according to the practice of oral transmission guaranteed by the isnad, which henceforth constituted the method of the Sira as well as of Hadith.

We see that the same rule was adopted by a contemporary of 'Urwa, A bān b. 'U th mann (22—105), the son of the Caliph, who also was settled at Mecca; his teaching regarding the life of the Prophet was collected into a book by his pupil 'A bd a l-Raḥmān b. al-Mughīra (d. before 125). These earliest literary productions (to the two names just mentioned may be added that of Shuraḥbīl b. Sa'd [d. 122] whose influence seeins to have been slight) are given the name maghāsi, which, as we have seen, re-

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can also be deduced from the fragments that survive) that their contents referred mainly to the public life of the Prophet. This name maghāzī is also regularly borne by the works of the second and third generation of historians: we may mention besides 'A sim b. 'Umar b. Katāda (d. between 119 and 129), the more illustrious names of lbn Shihāb al-Zuhri (51-124) and of Musa b. 'Ukba (d 141) who had a very marked influence on all later tradition. A fragment of the maghazi of Musa published as a separate work has come down to us and was edited by Sachau (S. R. Pr. Ak. W., 1904) but it is not extensive enough to enable us to judge of the character and arrangement of this work any better than we can from passages preserved in the works of later writers.

At the same period the 'sim al-maghazi was also cultivated outside of Medina (Sulaiman b Țarkhān [44—143] at Busrā, Macmar b Rāshid [d. 152] at San'a"); but such success as these works attained was eclipsed by that of Muhammad b. Ishāk's (d. 150 or 151, cf. 11, p. 389 sq) book which also marks the end of the development of the Medina tradition and the starting-point of a new conception of the Sira While his predecessors seemed to have considered the history of the Prophet as an isolated, although grandiose, phenomenon, lbn I-hāķ was the first to place Islam and its founder in the scheme of universal history The rise of Islam, according to him, is the continuation and conclusion of Jewish and Christian "sacred history" as it arises out of the divine work of creation and of the preaching of the prophets before Muhammad, but the latter appears at the same time as the most glorious representative of Arabism through whom the age of Arab domination in the world is to be opened. This characterisation of the work of Ibn Ishāk is not of course taken from any explicit formulation of principles. his work is limited, like that of his predecessors, to the collection and arrangement of other documentary material but the very different titles by which his work is referred to (mubtada' al-khalk, almabda' wa-kisas al-anbiya', al-maghazi wa 'l-mab'ath wa-mabda' al-khalk, al-maghāzī wa 'l-siyar, al-sīra wa 'l-mubtada' wa 'l-maghazi, kıtab al-khulafa') clearly show his plan, whether these titles refer to different parts of a single work, a regular exposé of universal history or whether, as is more probable, they do not represent the titles of one or several works published in extenso by the author himself but, in keeping with the character of Arabic literary production at the time of Ibn Ishāk, that is essentially the putting in writing of oral teaching, they indicate in summary fashion the entire historiographical activity of Ibn Ishāk, whose different pupils edited and separately transmitted one or other part. This explains the present existence of a "Sira of Ibn Ishāķ" separate from the rest of his work in the well-known recension of Ibn Hisham (ii. 387) which, as 18 now generally recognised, has preserved for us almost intact the primitive text of Ibn Ishāķ. The same good fortune has not fallen to the other sections of his works, the K. al-Mubtada' and the K. al-Khulafa', which we only possess in fragments preserved by later writers, notably al-Tabari.

Ibn Ishāk thus wished to compile a work of greater scope than the maghāsī of his predecessors.

This explains why in his work the use of the isnād was corrupted in such a way that the scholastic tradition of the 'ilm al-hadith was deeply shocked by it and unanimously refused him the title of a muhaddith, worthy of credence (cf. the texts collected by Wustenfeld, Ibn Hisham II, introduction). This verdict (which was pronounced even in the lifetime of Ibn Ishāk by no other than the great jurist Malik b. Anas and as a result of which Ibn Ishāk found himself forced to give up teaching in Medina and to settle in 'Irāk) is all the more important as it marks the clear separation between historical, and purely doctrinal hadith. It goes without saying that, in the collection of hadith in the strict sense like those of al-Bukhārī, Muslim, etc., we find biographical information of the first order (especially in the books devoted to the maghazi and to the manakib) but the fact of containing material in common only serves to accentuate still more the difference between the two literary genres.

The abundance and the variety of material collected by Ibn Ishāk forced him to enlarge the circle of his authorities and to accept a number of insufficiently supported traditions. He even takes care to give the source, not always particularly clear, of some of his information, especially when, as is often the case, it goes back to Jewish or Christian sources. He does not neglect, contrary to what seems to have been the case with his predecessors, to use poetry to supplement his sources (he has even been accused of having collected a number of apocryphal verses) and he precedes the narrative of the life of the Prophet with abundant genealogical and antiquarian notes. To sum up, the character of Ibn Ishāk in comparison with the authors who preceded him is that of a real historian and in him we have the final fusion of biography of the religious type of the muhaddithun with that of the epic-legendary type of the kussās It is this original and personal character of the work of Ibn Ishāk, which, while it explains the hostility of the schools of tradition, justifies the immense success which it has enjoyed through the centuries, a success which has not only overshadowed similar previous works and some which closely followed him (like the maghāzī of Abū Ma'shar [d. 170] [11. 106] and of Yahya b. Sacid b. Aban, d. 194) but made him a decisive influence on the future development of the Sira In addition to Ibn Hishām's recension, Ibn Ishāk's biography was reproduced for the most part by al-Tabari in his two great compilations, the Tarikh and the Tafir and through the intermediary of these two writers it has become the principle source of later historiography.

Only one other writer has a position alongside of Ibn Ishāk of hardly less importance, namely Muḥammad b. 'Umar al-Wākidī (130-207) whose work as a biographer of the Prophet has come down to us by three different channels, the Kitāb al-Maghāsi (abridged translation by Wellhausen, Berlin 1882: unfortunately we do not yet possess a complete edition of the text) which was transmitted by Muḥammad b. Shudjā' al-Thaldif (181-261): the sīra which precedes the Tabakāt of his pupil and secretary Muḥammad b. Sa'd (d. 230) (Ibn Sa'd, ed. Sachau, vol. i. and ii.) in which, along with traditions going back to al-Wākidi, we have others of different origin; lastly the Tabakāt themselves, especially in vols. iii. and

iv. for all that deals with the relations of Muhammad with his companions and with the part the latter played in the history of Islam before the death of the Prophet. With al-Wakidi the Sira loses this unity and this combination with universal history which Ibn Ishāk had given it, although he also, after the model of the latter no doubt, composed a Kitāb al-Ta'rikh wa 'l-Mabda' wa 'l-Maghāsī (Fihrist, 98 end): it rather assumes the form of a collection of detached monographs, of which the most elaborate are those devoted to the public life of Muhammad, his expeditions, his correspondence, the embassies which he received or sent. In comparison with Ibn Ishāk, al-Wākidī shows little taste for poetry. On the contrary he had a great talent for chronology, the systematic treatment of which, as we know, goes back to him. On the other hand, in collecting the statements of tradition regarding the companions of the Prophet, al-Wāķidī founded through Ibn Sa'd. who arranged and added to the material supplied by his master, a new branch of the study subsidiary to the 'ilm al-hadith, the development of which has been quite extraordinary viz. the 'ilm al-ridial, the biography and criticism of the traditionists.

After al-Wakidi (the regular source with Ibn Ishāk of successive historians beginning with al-Baladhuri [q.v.]) whose Sira incorporated in his Ansāb al-Ashrāf goes back almost in its entirety to him (cf de Goeje in Z. D. G M, xxxviii., 1884, p. 387-390), the sira is no longer dealt with for some centuries in works of great importance (we know relatively little about those which al-Mada'ıni, the famous historian [d 225], devoted to it, Fihrest, p. 101). The attention of the historians became attracted to the dala'il al-nubuwwa and to the shama'ıl (cf. Andrae, Die Person Muhammads, p 57 sqq.), a branch which broke off from the Sira to assume a development of its own, while historical biography is restored, following the example of Tabari and in general after him, to the great works on universal history. The countless collections of biographies of the companions of the Prophet sometimes contain historical references to the Sira differing from those that are taken from the well known sources of Ibn Ishāķ and al-Wāķidī and some of which go back to a remote antiquity. A study, which has still to be undertaken of such works as the Istiab of Ibn Abd al-Barr, the Usd al-Ghaba of Ibn al-Athir, the Işāba of Ibn Hadjar, etc., aiming at identifying and collecting these statements might yield appreciable results; but in any case we have only scattered and fragmentary material Still more meagre is the spoil that might be obtained in the commentaries on the Sira of Ibn Hisham of which the best known is the Rawd of al-Suhaili (508-581; cf. Brockelmann, G. A. L., 1. 135, 413). The colossal compilations of more recent date supply an incredible mass of notices, which their authors, urged by their scholarly zeal to exhaust in the completest manner possible all the sources to which they had access, have laboriously piled up; as regards matter they give no more than is contained in Ibn Ishāk and al-Wāķidī; the most that one finds in them is only some legend of late origin, the importance of which is no doubt considerable for the history of the formation and development of the cult of the personality of Muhammad, but the value of which for his actual life-story is absolutely nothing; or they are simply variants of

stories already known. Among these compilations, a list of which would immeasurably prolong this article it is sufficient to mention the 'Uyūn al-Athar of Ibn Saiyid al-Nās (661 or 671—734: Brockelmann, G. A. L., ii. 71), the al-Mawāhib al-laduniya by al-Kastallānī (851—923; Brockelmann, ii. 73), the al-Sīrat al-Shāmīya by Shams al-Din al-Shāmī (d. 942 or 974; Brockelmann, ii. 304), the al-Sīrat al-Halabīya of Nūr al-Din al-Halabī (975—1044; Brockelmann, ii. 307) and the commentaries on the two first works Nūr al-Nibrās by Sibţ Ibn al-'Adjamī (d. 841; Brockelmann, ii. 67) and Sharh al-Mawāhib by al-Zarķānī (d. 1122; Brockelmann, ii. 319). The résumés and the versifications of the Sīra, in which Arabic literature is so rich, are of course of no historical value.

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(G. LEVI DELIA VIDA) SIRADI AL-KUTRUB (A), "the gnome's lamp" or according to Idrisi, "the glow-worm's lamp' (for other meanings of kutrub see Lane, vii. 2543), the name for the mandragora (mandragora officinalis, 1.), one of the Solanaceae indigenous to the whole Mediterranean area, with a turnipshaped root often in two parts, thickly covered with root-fibres, bearing a clump of large, egg-shaped, sinuate leaves, between which grow the axillary petiolated bell-shaped flowers. The fruit is a reddish yellow berry about the size of a cherry which from ancient times has been used for medicinal and magical purposes, as a poison, narcotic or love potion, as early, for example, as the Old Testament under the name duda'im (Gen. xxx. 14). According to al-Tamimi, the plant is also called yabrūķ al-waķād and shadsarat alsanam. It is the queen of the seven mandragora and according to Hermes the herb which Solomon wore under his signet which gave him power over the dinn. The plant is therefore also valuable against all illnesses caused by evil spirits, such as lameness, cramps, epilepsy, loss of memory, etc. According to Ibn Sina mandragora is given to a patient to destroy his sensitiveness to pain during severe operations. The most important for magical purposes are the roots known as airaune, about the digging of which curious stories are told even in classical authors (Plinius, Hist. nat., xxv. 94; Josephus, Bell. Jud., vii. 6).

Bibliography: Abū Mansūr Muwassak, transl. of Achundow in Koberts, Hist. Stud. a. d. pharm. Inst. d. K. Univ. Dorpat., 11i, 1893, s. v. Lussak, p. 266, 402, al-Kazwini, 'Adjā'ib al-Makhlūkāt, ed. Wustenseld, 1. 297, s v. Lussak, ibn al-Baitār, transl of Leclerc, 11 246; I. Low, Die Flora der Juden, 111 363—368. Numerous pictures in von Hovorka and Kronseld, Vergleichende Volksmedizin, 1 14 sqq; A Schmidt, Drogen u Drogenhandel im Altertum, Leipzig 1924, p 53, 73. (J Ruska)

1924, p 53, 73. (J RUSKA) SIRAF, a town in Persia, on the Persian Gulf, once a commercial port of great importance (ivth/xth century) The houses in several stories were built of teak and other woods brought from Zangbar, it was supplied with water from springs tapped in the mountain of Djamm which dominates it from close at hand The creation of an emporium on the island of Kais [q.v] ruined it by taking away its Indian trade. It had not a harbour properly speaking and the ships used to moor in an arm of the sea eight miles off, to be sheltered from the wind The sailors who set out from it went to Maskat, Kulam, the Nicobar Islands, and as far as Kalah in the Malay Peninsula, whence they reached Canton in a month The trade consisted mainly in the exportation of striped cloth for bath-towels (fuwāt), pearls, silks, balances, and in the exportation of berbehar (Indian spices, B G A, 1v 187) The inhabitants were engaged in sea-trade and were sometimes absent for years, they had amassed great wealth by dealing in spices and other merchants. They had built sumptuous houses but they were noted for their voluptuousness and lack of serious thought It was also the warmest place in the district, so hot that one could not take a siesta there Under the Abbasids it was the principal town of the district of Ardashīr-Khurra; it began to decline under the Buyids, destroyed by an earthquake which lasted seven days in 366 or 367 (977) it was afterwards rebuilt Its ruins may be seen at Bandar Tahiri (Le Strange, transl of Nuzhat, p. 116, n 2)

A legend says that the mythical king Kai-Kā'ūs when he tried to ascend to heaven, fell down in this country and asked for water and milk to be brought him; this story has been invented to justify a popular etymology (Pers other, "milk", ab, "water") According to Yākūt, the merchants pronounced its name otherway, which is connected with the above etymology Mention is also made of a spring of fresh water here at the bottom of the sea.

Bibliography: Yākūt, Mucdjam, ed Wustenfeld, 111. 211 = Barbier de Meynard, Dict. de la Perse, p. 331; B. G. A, Iṣṭakhrī, p 34, 106, 127, 138; Ibn Ḥawkal, p 39, 198; Mukaddasī, p 34, 36, 258, 426, Sam'ānī, Ansāb, fol. 321 v°; Abu 'l-Fidā', Geography, 1 326, Ḥamd-Allāh Mustawfī, Nuzhat al-Kulūb, ed. Le Strange, p. 117; transl p 116; Sāmībey, Kāmūs al-Alām, iv. 2747; Le Strange, The Lands of the Eastern Caliphate, p. 258, 259, 293, 296. (Cl. HUART)

B. AL-MARZUBĀN was born before the year 290 (903) in the small town of Sirāf [q. v.] on the Persian Gulf, the wazir 'Ali b. 'Isā gave the year 280 as the exact date (Yāṣūt, Irshād, iii. 123). He made his first studies in grammar and law in his native town, but before he was twenty he crossed

the sea to 'Oman where he devoted his time to Hanafi law. Later he returned to Siraf and went from there to al-Mu'askar, where he studied Arabic grammar under Mabraman (cf. Zubaidī, Tabakāt, No. 44; Suyūṭī, Bughyat, p. 74). Later he went to Baghdad and studied there principally under Abu Bakr Ibn Duraid and became one of the principal pupils of this eminent scholar and propagator of his works. However he did not confine himself to linguistic studies but became an authority in all branches of learning then practised. He studied the sciences of the Kur'an under Abu Bakr b. Mudjāhih, grammar under Abū Bakr b. al-Sarradi and mathematics under Mabraman, mentioned above, tradition under Abū Bakr b. Ziyād al-Nīsābūrī and Muḥammad b. Abi 'l-Azhar. He was reputed to have been a Muctazili, but this cannot be proved from his writings. For over forty years he gave legal advice (fatwās) in the Rusafa mosque at Baghdad and the Chief Judge Abu Muḥammad b. Ma'rūf appointed him on more than one occasion his lieutenant on the Eastern side of the city of Baghdad He was also invited to assume a post in the Secretariat of State, but declined the offer Most biographers describe him as a very pious man, devoting his time to prayers and fasting, refusing any gifts from the great, and we are told that he used to copy each day ten leaves of manuscript which he sold for ten dirhems which sufficed for his livelihood. Against this Yāķūt tells us that he was accused of borrowing valuable manuscripts from two booksellers and, being too mean or too poor, he caused his pupils to make copies of them At the end of these he wrote that the work had been read over to him, and such copies later commanded a higher price than the originals, on account of the reputation of al-Sīrāfī Though a lawyer of the Hanafī school his personal opinion was highly valued and the account of such a personal advice on intoxicating drink is given by Yākūt; and though against some of the accepted principals of Hanafi law the words quoted on the subject are sound advice for any creed His reputation as a scholar was so great that he frequently received letters from monarchs and ministers from various parts of the Muslim world. The Samanid prince Nüh b Nașr sent him a letter containing over 400 questions and addressed him as Imam, while the ruler of Dailam in a similar letter called him Shaikh al-Islam; other letters were from the Egyptian wazīr Ibn Khinzāba etc Of the ten works which are named by title by his biographers only his commentary on the "Book" of Sibawaihi is easily accessible, but this work enjoyed a great reputation even during his life-time and his contemporary Abū 'Alī al-Fārisī, also an eminent scholar of the Başrian school, displayed his envy openly. He and his followers tried for a long time to get possession of a copy with the intention of finding in it errors which they could point out publicly. When Abū 'Ali in the year 368 was able to buy a copy for two thousand dirhem he did not find the errors he had wished and it was too late to meet Sirafi, as he died the same year on Monday the 2nd of Radjab in Baghdad and was buried in the Khaizuran cemetery. As stated above, his biographers attribute to him ten separate works: 1) A commentary on the "Book" of Sibawaihi which has been printed in Cairo 1317 and used for the translation of the "Book" by Jahn (Berlin 1894);

2) Commentary on the poem of Ibn Duraid called | al-Maksūra; 3) Alifāt al-Kat' wa 'l-Wast; 4) al-Iķnā' fi 'l-Naḥw, a grammatical work which he did not complete but which was finished by his son Yusuf. The latter declared that his father had made the science of grammar too easy by this work; 5) Shawāhid Sībawaihi, explanations of the verses cited in the "Book" of Sibawaihi; 6) al-Madkhal (al-Mudkhil?) ilā Kitāb Sibawaihi; introduction to the "Book" of Sibawaihi; 7) al-Wakf wa 'l-Ibtida', probably a work on the correct reading of the Kur'an; 8) San'at al-Shi'r wa 'l-Balagha, an exposition of the correct composition of poetry and prose; 9) Akhbār al-Nuḥāt al-Başrivyin, biographies of grammarians of the Basrian school or rather anecdotes about them with accounts of their literary disputes, as can be gleaned from extracts quoted by Yākūt and other authors. This book has been preserved and a good manuscript is in Constantinople and Suyūtī tells us that he used a copy which formed a large fascicule; 10) Kitāb Djazīrat al-'Arab, a geographical book which has been extracted by Yākūt for his geographical lexicon. Not mentioned by the biographers is the Commentary on the verses quoted by Ibn Duraid in his large dictionary, the Diamhara, having collated the whole of the Leyden manuscript of this work, my estimate is that about a third of the second and third volume of the Diamhara is occupied by the commentary on the many verses quoted. (The first volume of the same manuscript does not contain this commentary). The method is most pedantic Every word is explained, seldom is there a reference to the historical background, but in very many cases it is evident that Sīrāfī had diligently asked Ibn Duraid for an explanation and the whole commentary gives the impression that his only share in the work has been to write down these additional explanations which are not found in the other manuscripts of the Djamhara. In addition Sīrāfī is credited with some mediocre verses, and also is the subject of a satire by his greater contemporary Abu 'l-Faradi al-Isbahani with whom he had had a quarrel

Biographies of Sīrāfī are found in all works dealing with the lives of grammarians, traditionists and Hanafī lawyers. The principal ones are: Fihrist, p 62; Anbārī, Nuzhat al-Alibba, p. 379, Suyūṭī, Bughyat al-Wuʿāt, p. 221; Yākut, Irshād, iii., 84—125; Diawāhir al-Mudīa, ed. Ḥaidarābād, ii. 196, Ibn Ḥadjar, Lisān al-Mīzān, ii. 218; Ibn Khallikān, Cairo 1310, i. 130; Flügel, Klassen der hanafitischen Rechtsgelehrten, p. 107; Brockel-

mann, G. A. L., i. 113 etc.

2) Yūsuf b. al-Ḥasan al-Sirāfi, the son of the former, succeeded his father as a teacher after the latter's death and completed his grammatical work, the Iknā. He did not enjoy the reputation of his father, but three works of his, similar in nature to those of his father, are recorded 1) a commentary on the verses quoted in the "Book" of Sibawaihi; 2) a commentary on the verses quoted in the Işlāh al-Mantik of Ibn al-Sikkit, and 3) a commentary on the verses found in the Charib al-Muşannaf of Abū 'Ubaid al-Kāsim b. Sallām. He resided in Baghdād and died there in Rabī' I, 385 A. H. at the age of 55 years (cf. Bughyat al-Wucāt, p. 421). (F. Krenkow)

al-Wu'āt, p. 421). (F. KRENKOW)
SĪRAT 'ANTAR, the romance of 'Antar, rightly considered the model of the Arabic romance of chivalry. This sira surveys five hundred years

of Arab history and includes a wealth of older traditions. The story, in the Kitab al-Aghani of how Antar, the son of a slave-girl, was adopted into the tribe of Banu 'Abs for saving them at a time of great crisis already bears the stamp of a flourishing but already legendary tradition. The Sirat Antar far transcends the unconscious development of a legend By a bold stroke 'Antar, the solitary hero, is raised to be the representative of all that is Arab, 'Antar the pagan is made the champion of Islam The romance thus comes to reflect the vicissitudes of the Arabs and Islam through half a millenium; the tribal feuds of the old Arabs; the wars against Ethiopan rule in Arabia; the subjection of Arabia and especially of Irak to Persian suzerainty; the victories of the rising Islam over Persia; the remarkable historical position of the Jews in Arabia down to the seventh century; the conquests from Christianity by the Arabs, especially in Syria; the continuous wars of the Persian and later of the Muslim East against Byzantium; the victorious advance of Islām in North Africa and in Europe; the influence of the Crusades is also undeniable. The contacts between East and West are numerous The romance is written in smooth rhymed prose into which have been interwoven some 10,000 verses The editions printed in the East since 1286 A.H. divide the Sira into 32 little volumes, none of which, like the separate nights of the 1001 Nights, ever ends at the conclusion of a tale

Contents The romance brings us through numerous legendary stories from early times down to the period when King Zuhair is ruling over the Banu 'Abs The 'Absi hero Shaddad on a raid captures the negro slave-girl Zabība (not till the xvinth book do we get the denouement that she is a king's daughter, who had been carried off from the Sūdan), who becomes the mother of 'Antar As an infant, 'Antar tears the strongest swaddling clothes, at two years old pulls down the tent, at four slays a large dog, at nine a wolf and as a young shepherd a lion Soon he comes to the rescue of his oppressed tribe, for which he is acknowledged by his father and adopted into his tribe He seeks Abla, his uncle's daughter, in marriage, the latter promises her to him in an hour of need; but after 'Antar has averted the danger, he imposes the most dangerous conditions to be carried out before the marriage. 'Antar fulfils them all but is only allowed to marry 'Abla after ten volumes of wonderful exploits. The area of his exploits widens continually. In his own tribe 'Antar has first to overcome the resistance of his father, then the hostility of 'Abla's relatives, to win over his rivals including the poet 'Urwa b. al-Ward, to put an end to the feuds of the Banu Ziyad, Rabic and Umara. In the feuds between the sister-tribes of 'Abs and Fadhara, 'Antar proves himself the saviour of the Banu 'Abs; outside of his tribe, he fights and overthrows the strongest heroes and makes them his friends; such are Duraid b. al-Simma, Mucammar, Hani' b. Mas'ud, the victor over the Persians at Dhu Kar, 'Amr b. Ma'dikarib, 'Amır b. al-Tufail, 'Amr b. Wudd, the knight of the Haram, Rabi'a b. Mukaddam, the pattern of Arab chivalry and many others. He fastens up his mu'allaka in the Haram of Mecca after defeating the other mu'allaka-poets in a competition, overcoming all his rivals in duels and passing an examination in

Arab synonyms from Amru 'l-Kais. From Mecca he goes to Khaibar and destroys the town of the lews. But 'Antar is also taken beyond the bounds of Arabia. The Sira does not lack reasons for this. 'Abla's father demands asafir-camels as a bridal gift, which are only bred by Mundhir, King of Hīra. This takes 'Antar to the 'Irāk. From there he is summoned to Persia to fight the Greek champion Badramūţ. Next we find him in constant association with the kings of the 'Irak, Mundhir, Nu'mān, Aswad, 'Amr b Hind, Iyās b Kābisa and their viziers notably 'Amr b Bukaila He has also constant dealings with the Shahs, Khusraw Anosharwan, Khudawand (no shah of this name is found in Sāsānian history), Kawādh (probably Kawadh Shiroe) sometimes as a dreaded opponent, sometimes as a most welcome ally. The son of the king of Syria woos the promised bride of a friend of Antar. The latter goes to Syria, kills his friend's rival, defeats King Harith al-Wahhāb (Aretas), but becomes his friend and after the death of Aretas at the request of the princess Halima becomes guardian of the new king 'Amr b. Ḥārith, who is still a minor, and as such ruler of Syria. Here 'Antar comes into contact with the Franks, sometimes as an enemy and sometimes as their ally against the Persians Syria is under Byzantine suzerainty. For the services which 'Antar renders the Christians here, he is invited to Constantinople and entertained and honoured Lailaman, the king of the Franks, objects to this and demands that the emperor should hand over 'Antar to him 'Antar along with Heraclius, the emperor's son, then leads the Byzantine army into the land of the Franks, subjects them to the emperor, reaches Spain, defeats King Santiago, pursues his victorious march through his provinces in North Africa from Morocco to Egypt When he returns from these conquests on behalf of Byzantium to Constantinople, an equestrian statue of him is erected out of gratitude; the statue of his two brothers, who had accompanied him to Byzantium, are placed on either side of his Shortly before his death, 'Antar comes to Rome The king of Rome, Balkām b Markas is hard pressed by Bohemund; 'Antar kills Bohemund and liberates Rome. On a campaign of reprisal against the Sudanese, 'Antar goes from kingdom to kingdom deeper into Africa till he reaches the land of the Negus. Here he discovers in the Negus the grandsather of his mother Zabiba Even more fantastic are the campaigns against Hind-Sind, against the Christian king Laılaman in the land of Baida, in the land of the demons 'Antar's death is brought about by Wizr b Djabir called Asad al-Rahīs. Antar had repeatedly defeated him and taken him prisoner but always set him free again. Wizr feels humiliated by this magnanimity and continually renews his attack. Finally 'Antar blinds him Though blinded, Wizr learns to shoot birds and gazelles with bow and arrow from their sound. Antar is struck by one of his poisoned arrows, but Wizr dies before Antar under the delusion that he has missed. While dying, and indeed when dead, still sitting on his steed Abdjar, Antar still wards the enemy off from his people. 'Antar's marriage with 'Abla was childless but from his secret marriages and love-affairs, several children were born including two Christians, and indeed Crusaders, Ghadanfar, Coeur-de-Lion, son of Antar and the sister of the king of Rome

whom 'Antar had married in Rome and left in Constantinople, and Djufran (i.e. Geoffroi, Godfrey), the son of 'Antar and a Frankish princess. 'Antar's children avenge and lament the death of their heroic father. Ghadanfar and Djufran then return to Europe. 'Abs becomes a convert to Islam.

Analysis. The following are the main elements that have contributed to the growth of the Sira.

I Arab paganism; 2 Islām; 3. Persian history and epic; 4 The Crusades I To Arab paganism it owes the chivalrous and knightly Bedouin spirit of the work, the majority of the characters in it, who often have historical features, the feuds between the sister tribes of 'Abs and Fadhara; in connection with the race between Dahis and Ghabra, the most powerful of the Ahbar al-'Arab, like king Zuhair's marriage with Tumadir, Zuhair's death, Malik b Zuhair's death, Harith and Lubna, Diaida and Khālid, anecdotes of Hātim Taiyī, the splendid figure of Rabi'a b Mukaddam etc. 2. To Islam belong the introduction with a long midrash of Abraham, repeated legends of Muhammad and 'Ali, the conclusion of the work which forms a transition to Islam; the tendency of the book, to make 'Antar really prepare the way for Islam; 'Antar's victorious campaigns through Arabia, Persia, Syria, North Africa and Spain are modelled on the conquests of Islam Certain details give the Sira a slightly Shi a colouring 3. Persian influence is found in the knowledge of Persian history and the Persian epic, in places of the Persian language, in the conception of kingship by grace of God, in the knowledge of Persian court life and ceremonial (throne, crowns, imperial carpet), court-hunts (falcons, cheetahs), pigeon-post, Persian offices and ranks (vizier, mobedan, mobed, marzpān, pehlewān, eyes and ears of the Shāh) even the sahāridja (écuyers tranchants) 4 Christianity and the Crusades. The Sīra knows of Christians in the Syria of the Sāsānians, in Byzantium and among the Franks. The Franks appear as Crusaders (the romance even mentions the cross woin on the breast), fighting for Shiloe and Jerusalem. Djufrān (Godfrey) besieges Damascus and sends troops against Antioch The Sīra mentions the cross, the dress of the priests and friars, the girdle of the order (which in the Sira is the most important symbol of Christianity next to the cross), the crozier, the bell (clapper), incense, holy water, prayers for the dead, unction, sacrament and of holy-days, Christmas, Palm-Sunday, is aware that among the Franks the clergy are first in Church and state, that marriages between cousins are illegal, seems also to know of excommunication and describes a Spanish place of pilgrimage and day of pilgrimage The Christians swear by Jesus, Mary, the Gospels, John the Baptist (Māri Hanna al-Ma'madān, Yukhna), by Luke (Lūka), Thomas (Mar Toma) and Simon. The Emperor Radjim rules in Byzantium and his son is called Heraclius: Balkam b. Markas is king of Rome. The Christian rulers of North Africa have names which end with the -s, common in Greek and Latin, e. g. Martos, Kardus, Hermes, Ibn al-'Urnus, Kındaryas b. Kirmās, Sindaris, Theodoros. The king of Spain is called Santiago; of the names of Frankish kings and princes that of Bohemund alone is certain. The names of his brothers Mübert, Sübert, Kübert and that of the prince "Shübert of the Sea" show what is perhaps the commonest ending

in personal names in Old French. 'Antar's son by the Frankish princess is called Djufran, which conceals the old French form (Josroi, Jestroi, Gessroi) of the name of Godfrey of Bouillon. As the romance of 'Antar knows nothing of Europe, but a good deal about Europeans, the author must have become acquainted with them outside of Europe, of course at the period of the Crusades; Bohemund is slain by 'Antar Godfrey is the son of 'Antar, who comes as a Crusader to Asia, learns his paternity there, avenges the death of his father and then returns to Europe. Even the name "Tafur" of the king of the beggars in the army of Peter of Armenia, seems to be preserved in the Sira. "Dafur" is the name of the usurper who drives the infant prince 'Amr from the throne of Syria but is overthrown by 'Antar In regard to intelligent sympathy with and toleration of Christianity, the picture we get from the Sirat 'Antar is far in advance of that which the mediaeval Christian epic reveals of Islam, where the Muslims are made to worship idols, like Apollo, Cahu, Gomelin, Jupiter, Margot, Malquedant, Tervagant etc. The romance of Antar regards the Crusades not without sympathy and admiration. It is true that Crusaders are mentioned, who go to the Holy Land to seek plunder and to escape punishment; but the Franks are fighting for God the Father, for the Son and for the spread of religion.

Folk-lore and literary parallels There is remarkably little folk-lore in the Sirat Antar but it includes several noteworthy features a splendid witches' kitchen, fine examples of allegorical speech, of omens, life-token Most of the agreements with other narrative poetry may be regarded as commonplaces of the epic, the strength and growth of the hero, his exploits, the killing of a lion, mu'ammarun (longevity is as common in the 'Antar as in the Shāh-nāma), dreams, visions, Amazons, fights between father and son, the Gudrun motif of the bride's fidelity, the motif of the stupid man There are very few borrowings. Nu'man's lucky and unlucky day, Khusraw's bell of justice (the motif of the legend of the Emperor Charles and the snake), a flight to heaven in a box borne by eagles, several African traditions (probably taken from geographical works on Africa) There are also links with European legends. The marvellous signs at the birth of Charlemagne (in Pseudo-Turpin) resemble those recorded in our romance at the birth of Muhammad, but Pseudo-Turpin undoubtedly borrowed from an older source Artificial birds made of metal, which sing in various tunes by means of bells and organ pipes are described in French and German epics and also in the Strat Antar But here we have to deal with the historical marvel of the Chrysotriklinium in Constantinople, and with a similar thing in the Ctesiphon of the Sāsānids and also in the capital of the Tatar Khāns. Some coincidences are very striking. Ḥārith al-Zālım beats his sword Dhu 'l-Hiyāt against a rock, so that it may not fall into the enemy's hands; the rock is broken but the sword is uninjured, just as is the case with Roland's Durandal 'Antar instructs his son Ghadban, who wishes to slay Khusraw and seize the power for himself, on the subject of kingship by God's grace just as, Girard de Viane does his nephew Aimeri who wants to kill Charlemagne. 'Antar's horse Abdjar takes flight to the desert after 'Antar's death, so that he may not serve another master, just as Renaud de Montauban's Baiart escapes to the forests of the Ardennes. Very remarkable is the parallel between the duel between Roland and Oliver and that of 'Antar and Rabi'a b. Mukaddam; the sword of the one combatant breaks in two and his magnanimous opponent gets him another; the duellists are reconciled and become brothersin-law. But such poetical developments have their origin in a similar chivalrous outlook, the relations of the knight to his sword, to his horse, to his

overlord and to his opponent

Chivalry in the Strat 'Antar. The Sira is rightly recognised to be a romance of chivalry. In the pagan period among the Arabs the ideal of masculine virtue was muruwwa, futuwwa; alongside of this we have more frequently in the Sirat 'Antar furusiya along with farāsa and tafarrasa. The knight is called fāris. 'Antar is called "a father of knights", Abu 'l-Fawāris, sometimes Abu 'l-Fursān, 'Alā 'l-Fursān, Fāris al-Fursān, Afrasu Not everyone who rides a horse is a knight The knight's qualities are courage, fidelity, love of truth, protection of widows, or-phans, and the poor ('Antar arranges special meals for them), magnanimity, reverence for women (cAntar begins and ends his heroic career protecting women; he swears by 'Abla, by 'Abla's eye, conquers in 'Abla's name), liberality, especially The knights are also poets, especially poets of the Hidiaz, who are found in hundreds in the Sirat Antar The Sira also knows the institutions of chivalry. We meet pages and squires, not only the suhāridja of Ctesiphon; Antar himself trains several thousand squires. The Sira even describes tournaments on a great scale, in the Hidjaz, in Hira, in Ctesiphon, the most splendid in Byzantium where 'Antar's lance strikes the ring 476 times These tourneys have many features in common with those of Europe, fighting with blunted weapons, tilting at the ring, decorating and beflagging the lists, the presence of ladies and girls. These agreements have been explained in the most diverse ways On the one hand Delécluze saw in 'Antar the model of the European knight, in the Sirat Antar, the source from which Europe had obtained all its ideas of chivalry, while on the other hand Remaud simply found European ideas, customs and institutions imitated in the Sira (J. A, 1833, 1. 102-105). In this some have seen the starting point for the study of the question of the origin of the Sirat Antar.

Origin. The Sirat Antar itself frequently and readily talks about itself and its origin. It professes to have been composed by al-Asma'i in the time of the Caliph Harun al-Rashid at his court in Baghdad; Asma's lived for 670 years, of which 400 were in the Djahiliya; he was personally acquainted with 'Antar and his contemporaries, concluded the composition in the year 473 (1080) and recorded traditions from the mouths of Antar, Hamza, Abu Talib, Hatim Taiyi, Amru 'l-Kais, Hani' b. Mas'ud, Hazim of Mecca, 'Ubaida, 'Amr b. Wudd, Duraid b. al-Şımma, 'Amır b. al-Tufail. In fact we have a regular romance regarding the origin of the romance. The repeatedly mentioned rāwī, nāķil, muşannif, şāķib al-ibārat, Aşma'ī and other authorities have the same significance for the Sirat 'Antar as the Dihkane, Pehlewi books and the hoary authorities in Firdawsi, or as the chronicles of St. Denis for the French epic. It is

simply fiction, when the Sirat cAntar tells us that it exists in two versions, one for the Hidjaz and the other for the 'Irak. The invention of a Hidjaz recension is intended to make it believed that Aşma'ı collected the information in the Ḥidjāz from 'Antar and his companions, which was utilised in the romance The Hidiaz as the home of the romance is a pure invention. On the other hand Irak may really have made a considerable contribution to the composition of the Sirat 'Antar. For the date of origin of the Sirat Antar we have the following clues: 1. In a religious dialogue between a monk and a Muslim (Das Religionsgespräch von Jerusalem um 800 AD aus dem Arabischen ubersetst von K. Vollers, Ztschr. f. Kirchengeschichte, xxix 49) the monk mentions the exploits of 'Antar 2. About the middle of the xiith century the Jew Samaw'al b Yahyā al-Maghribi, a convert to Islam, describes his career and mentions that in his youth he was fond of long tales like that of Antar (M.G W J, 1898, xlii. 127, 418) 3 The evidence contained in the book itself. The appearance of Bohemund, Djufran (Godfrey of Bouillon), perhaps also of the king of the beggars, Tafur, brings us to the period after the first Crusade, that is at the earliest in the first half of the xuth century. The composition of histories of 'Antar must therefore have already been begun in the viiith century - on the evidence of the religious dialogue above mentioned According to Samawal b Yahya a book of Antar of considerable size was actually in existence in the middle of the xiith century and if Bohemund and Djufran already appeared in it, it must have been completed at the beginning of the xuth century At the same time the meddahs may have continued to add a great deal to it and in particular continued its islamisation. The midrash of Abraham which is quite an inorganic addition and the legends of Muhammad and 'Ali could belong to any period. An original 'Antar can be reconstructed with philological probability In vol xxxi, the dying Antar reviews his heroic career in his nor Egypt, nor Hind-Sind, the Sudan nor Ethiopia This original 'Antar may have arisen in the 'Irak (under Persian influence or perhaps in emulation of Persian epic poetry) The swan-song makes no mention of children, and knows of only one love of 'Antar's This original 'Antar therefore should be called 'Antar and 'Abla Following a genealogical stimulus, the later epic made royal ancestors be found in the Sudan and royal descendants in Arabia, Byzantium, Rome and the land of the Franks The Crusades next found an echo and a reaction in the 'Antar. The Crusaders came from the land of the Franks via Byzantium to Syria 'Antar goes in a kind of reversed crusade from Syria via Byzantium to the land of the Franks and brings about the victory, if not yet of Islam, at least of Arab ideals and culture over European Christianity The whole geographical area and historical range of the novel is filled with the exploits of 'Antar.

The romance of Antar seems to be first mentioned in Europe in 1777 in the Bibliothèque Universelle des Romans (J. A., 1834, xiii. 256); it was first introduced to European scholarship in 1819 by Hammer-Purgstall and to comparative

literature in 1851 by Dunlop-Liebrecht (Geschichte der Prosadichtungen, xiii.—xvi.). The study of the problem of scholarship raised by the Sirat Antar was begun by Goldziher (mainly in his Hungarian works). The Sirat Antar was for long a favourite subject of study in France. In the Journal Assatique the work was often discussed and partly translated. Lamartine went into raptures of admiration and enthusiasm for Antar (Voyages en Orient: Vie des grands hommes I. Premières Méditations Poétiques, Première Préface). Taine places Antar beside the greatest epic heroes — Siegfried, Roland, the Cid, Rustam, Odysseus and Achilles (Philosophie de l'Art, ii 297) These tributes are not unmerited The Sirat Antar unfolds before us the ever changing, glowing panorama of a particularly attractive period with an extravagant power of imagination, a skill in narration which never palls throughout the 32 volumes, and a poetical style of inexhaustible richness

Bibliography. A very full collection of references to the manuscripts, editions, translations of and treatises on the Sīrat 'Antar is given in V Chauvin, Bibliographie des ouvrages arabes ou relatifs aux Arabes, etc., iii; Louqmāne et les fabulistes Barlaam 'Antar et les Romans de chevalerie, Luttich-Leipzig 1898, p 113—126 Cf also: I. Goldziher, Der arabische Held 'Antar in der geographischen Nomenclatur (Globus, 1893, lxiv, Nº 4, p 65—67); do, Ein oriegialischer Ritterroman, Pester Lloyd, Mai 18, 1918, B Heller, Der arabische 'Antarroman, Ungarische Rundschau, v. 83—107; do, Az arab Antarregény, Budapest 1918, do, Der arabische 'Antarroman, ein Beitrag zur vergleichenden Litteraturgeschichte, Hanover 1925 (BERNHARD HELLER)

SIR-DARYĀ, a laige river in Central As 1 a, flowing like its sister stream, the Amu-Darya [q. v.], into the Sea of Aral [q. v.]. European geographers now regard its source as the Narin which flows through the territory of Dati-Su (formerly Semiriecye) and the north-eastern part of Farghana [q v]; the native population has always (in the middle ages and at the present day) considered the Kara-Darya in the southern part of Farghana as the upper course of the Sir-Darya After the junction of the two rivers which form it, the Karā-Kuldia and the Tar, the Karā-Darya flows past the town (now a mere village) of Uzgend, whence it is sometimes called "river of Uzgend" The district between the Karā-Daryā and the Narin is called in Persian Miyan-Rudan, ın Turkish Iki-Su-Arası The length of the Sir-Darya from the confluence of the Karā-Daryā and the Narın is over 1,750 miles In Farghana it runs southwest at first and then for the most part northwest Numerous tributaries flow to the Sir-Darya, both from east and west (in Farghana north and south) from the neighbouring mountains of which only three now reach the main stream (the Čirčik, Keles and Aris). The Arab geographers mention further tributaries in Farghana, which now for the most part enter the great Shahr-i Khān canal which runs south of the Sîr-Daryā; this canal was only led from the Kara-Darya like the Yangi-Arlk from the Narin in the xixth century. Whether any canals of any size were led in the middle ages out of the Sir-Darya itself to water, for example, the so-called "Hungry Steppes"

tween Cinaz and Dizak cannot be ascertained ikaddasi's mention (only in the Constantinople inuscript, B G A., iii 22 m) of an arm or canal ialidi said to be 140 farsakhs long, between iodiand and Usrūshana, is not confirmed by any ier sources The tributaries of the Sîr-Daryā ve always been of incomparably greater imtrance than the main stream Nor, unlike the nū-Daryā, has the Sîr-Daryā — at least in the torical period — had any oasis of importance its delta.

In Western Europe the Sîr-Daryā is still freently called by its old Greek name of Jaxartes, Pahlawi form Jakhšāit is assumed and explained J Marquart (Die Chronologie der altturkischen schriften, Leipzig 1898, p 6) as yakhsha arta ue, genuine pearl". Against this explanation is : fact that in the numerous personal and geoiphical names compounded with arta, this comnent is always found at the beginning of the rd Yet the word yakhsha "pearl" seems acilly to be contained in the name; the Chinese n-ču-ho) and Old Turkish (Yinču-uguz) names the river have the same meaning The Chinese nscription of the native name is given as Yaoi (E. Bietschneider, Med Researches from stern As Source, London 1888, 1 75), Yau-sha Hirth, Nachworte zur Inschrift des Tonjukuk, 81, in W Radloss, Die altturkischen Inschriften Mongoles, second Series, St Petersburg 1899)

Yo-sha (E Chavannes, Documents sur les Toule [Tures] occidentaux, St. Petersburg 1903) the Muslim period the initial "y" seems to ve disappeared in the land itself, the Arabic ānun Mas'ūdī of Birunī, in A Sprenger, Postd Reiserouten, etc., Leipzig 1864, p 32) and rsian (Hudud al-Alam, MS of the Asiatic iseum, f 24b) manuscripts have Khashart this m and not as Marquart assumes (Die Chio-'ogie, etc., p 5), Yakhshart was probably in 1 Khordādhbih, B G A, vi, text, 178, 2 The ne Silis mentioned by Pliny, 6, 16, 18 (cf Forbiger, Handbuch der alten Geographie 2, mburg 1877, 11, p 77) is connected with the rd sir although this latter, a Turkish name, inot be found before the xvith century Ibn ordadhbih (B. G. A., vi. 178, 4) mentions the ne Kankar which also appears in Chinese ascription (K'ank'it) and was used probably on : central course of the river only: cf Darya-i ng from Firdawsi in G J Ph, 11. 445 The abs introduced the name Sashun for the Sirryā like Djaihūn for the Amū-Daryā (cf the mes Djaihan and Saihan in the south-eastern ntiers of Asia Minor) In the Nuzhat al-Kulūb Hamd Allah Kazwini (ed. Le Strange, 217, 16, nsl. and note ibid, ii. 210) appears the Gul ryun which seems to occur nowhere else chet explains this word (in Le Strange, l.c.) the Mongol gul serikūn = "cold river", probably ongly, as the order of words should be reversed e river is usually called in Arabic and Persian irces after towns and districts on its banks, st frequently "river of Khodjand" (Khodjand now the only town situated immediately on the ak of the Sir-Darya) This name also was opted by the Mongols (E Bretschneider, Med searches, loc. cit, in Chinese transcriptions
-shan-mu-lien, for Mongol muran, niver"). her names: river of Banāket, or Fanāket (in kut, Mucdiam, i. 740: Banakit) after the town !

on the right bank near the mouth of the Angren said to have been destroyed by Cingiz Khan (this destruction is not recorded by contemporaries); river of Shahrukhiya after the town built by Timur in 794 (1392) on the site of the destroyed Banaket (Zafar-Nāma, Calcutta ed. 1888, 11. 636); river of Akhsikat (101d, 1 441) or Akhsikath [q v]; river of Čāč or Shāsh, after the great oasis of Čirčik. The last town on the Sîr-Darya, Arabic al-Karyat al-Hadītha, Persian Dıh-ı Naw (Gardīzī in Barthold, Otčet o porezdkie v Srednyuyu Aziyu, p. 83), Turkish Yangikent, later sometimes Shahrkent in historical works (Ta'rikh-1 Djahan Gusha, i. 69 below) and on coins, was one farsakh from the bank of the river and two days' journey from its mouth (now the ruins of Djankent) The ruins were explored in 1867 by P Lerch and the coins found there are of the vnith (xivth) century The river is said to have altered its course about this time and no longer entered the Sea of Aral but according to some was lost in the desert, or to others joined the Amū-Darya, on these stories of above 1, p 341 sq, 419; on the other hand Abu 'l-Ghazi in the xith (xviith) century calls the Sea of Aral the "Sea of Sir" (Sir Teñizi) and knows nothing of the river ever having not reached the sea.

In the 1vth (xth) century the Sir-Darya is mentioned as a navigable river along with the Āmū-Daryā (B G A, in 323, 1), in "times of peace or of truce", food supplies were brought to Karyat al-Hadītha by water (total, ii. 393, 4). Navigation is now interrupted by the rapids of Begowat which begin at the village of Kosh-Tegermen, fifteen miles below Khodjand, these rapids seem to be nowhere mentioned in Muslim sources, Djuwaini's story  $(Ta^3rikh-1 D_1ah\bar{a}n Gush\bar{a}, 171 sq)$  of the siege of Khodjand by the Mongols in 1220, and the adventurous flight of the commander Timur Malik presupposes an uninterrupted passage by water from Khodjand to the towns on the lower course of the Sir-Darya (cf e g d'Ohsson, Histoire des Mongols, 1. 225 sq ) After the foundation of Russian rule on the lower course of the Sir-Darya (since 1847) an attempt was made to introduce steam navigation on the river; the steamers of the Aral fleet went up the Sîr-Daryā also and had their most important anchorage at the town of Kazalinsk founded by the Russians After this service ceased in 1882, no further such attempts have been made, although several times proposed; traffic on the Sir-Darya is maintained solely by boats of native construction (kayık)

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(W. BARTHOLD)
AL-SIRDIAN, a town in Persia, in the

province of Kirmān, near the Fārs frontier; it used to be called al-Ķaṣrāni, "the two castles",

and was the capital of Kirman The streets are broad, the gardens well irrigated, the climate healthy and temperate The palace and mosque were built by the Buyid 'Adud al-Dawla The canals which water it were dug by the Saffarids 'Amr and Tahu b Laith Wood being scarce, all the houses are covered with brick vaulting It had eight gates, two markets, the old and the new, with the mosque between the two The minaret was surmounted by a lampholder of carved wood built by 'Adud al-Dawla who had also built a palace near the Bab Hakim gate Corn was grown, cotton and dates, cotton manufactured and kursī desks as at Kumm, but not so fine

It was the capital of Kirman in the time of the 'Abbasids down to the period of the Buyids, when the Buyid governor moved his residence to Bardasir (the modern Kırman) Owned by the Muzaffarids at the beginning of the eighth (xivth) century, it did not recognise the authority of Timur and was unsuccessfully besieged by 'Umar Shaikh in 796 (1394); but, under pressure of famine, it surrendered at the end of two years Since then it has been in ruins, and the site is still marked by the debris discovered in 1900 at Kalca-1 Sang by Sir Percy Sykes (Ten Thousand Miles in Persia, London 1902, p 431), at 5 miles east of Sa'id Abad, the modern capital

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SIRHAN, WADI, the name of a valley in North Arabia, which runs from the south end of the Hawran southeastwards for a length of 160 miles with a breadth of two to twelve miles Its north end is marked by the fort of al-Azrak and its southern extremity by the wells of Maikuc The whole valley is very rich in water and suitable for settlement At al-Azrak, there is even a large permanent pond, the only one in the whole of North Arabia If the life and property of the inhabitants are secured, the ten large and small villages in this wadi, which are still inhabited, may be further increased But under present conditions the inhabitants suffer a great deal from the nomads, for Wadi Sirhan is their natural road to Syria The trading caravans, which used to go from Gerrha and Babylon to Syria, used the road through this valley, the history of which as a caravan route can be traced back still further; for the Assyrian kings had tried to control this important trade route and even found themselves occasionally forced to use armed force The army of King Assarhaddon undertook a campaign against the Bazu and Khazu who lived in Wadi Sirhan, the Buz and Hazo of the Bible (Gen xxii 21 sq, Job xxxii 2; Jer xxv 23) whose oases are still recalled by the place-names Biz and Hozowza In the Nabataean period Wādī Sirhan formed the eastern frontier between the Nabatacans and the nomads and was called "Syrmaion pedion". In the Muslim period the Wadi Sirhan was the much contested frontier between

the tribes of al-Kain and Kalb and was called Batn al-Sirr and was also used as the natural route of communication between al-Hira or al-Kūfa and Syria The pilgrim-caravans followed it and came to Medina via Taimao The Sirhan Wadi now belongs to the tribe of Ruwala of the Aneze and forms the boundary between their lands and those of the Ahl al-Shemal (Banu Sakhı and Hwetat b Diad) By section 1 of the treaty of Hadda of November 1925, almost four fifths of the Wadi Sirhan fell to the Sulțan of Nadid, while the northeast coiner fell to Tiansjordan

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towns in South Arabia

I A large ruined site in the land of the Benī Djebr (Khawlan), a day's journey west of Marib in the Wadi Wakisa The castle of this town, which E Glaser considered the oldest foundation of the Sabaeans, is mentioned in the Sabaean inscription Bibl Nat,  $N^0$  2, along with the two ancient castles of Salhan and Ghundan The town of Snwah (hagarān Sirwāh) is mentioned in the inscriptions Glasei, 904, 13, 1571, 4, there is also a reference to it in the late Sabaean inscription on the buisting of the dam of Marib (Glasei, 618, 30) so that it must still have been of some importance in the fifth century A D although it could no longer have rivalled Marib The most important building among the ruins is the great temple of Almakah built by the priest-king Yada'īl Dharih, which like that of Marib is elliptical in shape In the centre of the temple stands a stone prism seventy feet long, 35 inches high and eighteen inches thick, the two larger surfaces of which are covered with the famous Sabaean inscription, Glaser No 1,000, over 1,000 words in length J Halévy, when he visited the ruined site, still found numerous monolithic pillars, some upright and others overthrown bearing long inscriptions The main group of columns like that at Marib is now called 'Arsh Bilkis (throne of Bilkis) Opposite the temple ruins on a mound is the old citadel of Sirwah, part of which still existed in al-Hamdani's time A large number of legends have grown up around it It is said that the dunn built it for Dhu Bata'; others say it was built by command of Solomon by the demons for Bilkīs, the queen of Saba According to the learned South Aiabian, Nashwān al-Ḥimyarī, 'Amr Ihū Ṣiiwāh al-Malik b al-Ḥāiith b Mālik b Zaid b. Sadad b Ḥimyar al-Asghar, one of the eight princes, built it But this is probably mere speculation by South Arabian genealogists The Arab philologists connected the name Sirwāh with sarh, "high, commanding building", and interpreted it as "castle, palace" E Osiander and following him H v Kremer correctly connected it with the Ethiopic serh "citadel" At Siiwāh there were gold-washings, which were still being worked when Ḥalévy visited them Al-Ḥamdānī already knew that gold was found there

2 A ruined site in the land of the Benī Arhab, NE of Nacit in the vicinity of Medr, West of the Diebel Etwa The best preserved of the ruins is the old temple which is now known as the masdid (mosque) and stands in the centre of the extensive area of ruins, 27 paces long and 19 broad The walls of the temple run from southeast to north-east and are 4 feet thick The outer wall has however fallen in and only survives to a height of 3 to 5 feet The stones are very carefully hewn This enclosing wall is pierced by two gateways, one 3 feet broad in the west front and another, 5 feet broad, in the east front On the south side a niche 5 feet wide has been left in the outside of the wall, corresponding to a somewhat smaller niche in the inner side of the north wall A sanctuary enclosed by pillars fills the inner chamber in the upper half and there is a basin also surrounded by pillars in front of it The pillars of the sanctuary are all destroyed except two These are 8 feet high, 16 sided, thickening at the top, the capital consists of six parts and is rounded off, and fluted in keeping with the shaft of the column The pillars around the cistern are octagonal and are also destroyed To the west of the temple the old town probably lay Mounds of ruins 20 to 24 feet high now lie there out of which rise great walls forming chambers The ruins, called Hadjar Arhab by the Beduins, form the gathering place of the whole tribe of Arhab for the discussion and decision of important matters This custom may be a memory of ancient times in which the temple probably played an important part in the worship and legislation of the people

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SIRWAL (A), trousers Trousers are not originally an Arab garment but were introduced, probably from Persia From quite early times, other people have copied the thing and the name from the Persians and it almost looks as if Persia were the original home of trousers (cf. Noldeke, Geschichte der Perser und Araber zur Zeit der Sasaniden, p 1363) The Greek σαράβαρα οτ σαράβαλλα, Latin sarabala (perhaps also Aramaic sarbālīn, Daniel III. 21, cf Syriac charbalin) and the Arabic sirwal are all derived from old Persian zārawāro, the modern Persian shelwar (which is explained as from shel = leg, with a suffix  $-w\bar{a}r$ ); to  $sirw\bar{a}l$  in turn may be traced the corresponding word among the Hungarians, Poles, Russians, Tartars, Siberians and Kalmucks in the east and the Spanish and Portuguese in the west The form sirwal has probably been influenced by the word sirbal meaning garment in general (explained as a development of the noot s-b-l and an originally Semitic word). This occurs in the early Arabic poetry and in the Kuran, but not sirwal

The Arab grammarians retained a memory of the Persian origin of the word As frequently with loanwords, sirwāl shows several formations in Aiabic, sing sirwāl(a), sirwal(a), sirwīl, dialectic shirwāl, modern also sharwāl and the question is continually discussed whether it is triptote or diptote, plur sarāwīl and double pl sarāwīlāt both also with shīn and dialectic sarāwīn, diptote only but usually (like the word from trousers in many other languages) used with singular meaning and varying in sex between mase and fem; dimin. suraiyīl, plur. suraiyīlāt; (ta)sarīvala has been formed as a denominative verb.

When the word entered Arabic and the thing was adopted by Muslims is not exactly known,

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but the Muslims must have become acquainted with trousers in the very early days of Islam, at the latest during the conquest of Persia Tradition usually traces them to the Prophet Muhammad and even credits pre-Islamic prophets with wearing them. A hadith says. "the first to wear trousers was the prophet Abraham, wherefore he will be the first to be clothed on the day of judgment" Another hadith tells us that Moses was wearing trousers of wool on the day on which God spoke with him It is related in one tradition of the Prophet Muhammad that he bought trousers from the linen-drapers, but it is uncertain whether he actually wore them; on one occasion he replied to the question whether he wore them "Yes, when travelling and at home, by day and night; I was commanded to cover myself and I know no covering really better than these" According to another hadith, he recommends the wearing of trousers in the words. "be different from the people of the book, who do wear neither trousers nor izar" But other stories deny positively that he wore them and it is also disputed whether the Caliph 'Othman wore them. The intermediate view is that it is permitted to wear trousers, ubiḥā, lā ba'sa bihi

In contrast to the men, to whom all that has been said so far applies, the wearing of trousers is recommended for women in all hadiths. It is said for example "Put on trousers, for they are the garments that cover one best and protect your women with them when they go out" or "God has mercy upon the women who wear trousers." (yarhamu 'llāhu 'l-mutasarwilāti min al-nisā') — or "a woman came past iiding one day and fell off. The Prophet turned aside in order not to see her and was only put at his ease when he was told that she was mutasarwila". Other hadīths fix the length of the trousers — to the ankles, not longer; as a concession, as a protection against insects, they may be a little longer but must not trail on the ground

The muhrim is forbidden to wear trousers (along with certain other garments) But even the  $sal\bar{a}t$  in trousers was  $mak_1\bar{u}h$  according to the strictest view and must be repeated; trousers are also considered unfitting for the  $mu^3a\underline{dhdh}$ in

In actual practice, little attention has been paid to all such restrictions, and numerous passages in historical and geographical literature, in books of travel and in adab-books show that trousers have probably been worn in most Muslim lands since the early centuries of the Hidjra. It is quite exceptional to find the statement that in one region a so-called  $f\bar{u}ta$  was worn in place of trousers (e g in India) The word  $f\bar{u}ta$  is of Indian origin and means a simple cloth without a seam, which was fastened in front and behind to the girdle A  $f\bar{u}ta$  of this kind — these from the Yemen were particularly noted — was also worn in regions, where trousers were usually worn by women in negligé, in the house instead of trousers (cf Ibn al-Hadidi, Kitab al-Mudkhal, Cairo 1320, i. 118)

Oriental trousers differ very much in different countries. They are of all possible widths, from wide pantaloons, which are only drawn together at the bottom over the feet, to close-fitting shapes which look more like drawers and indeed are so-called by European travellers. They are also of very different lengths, from knee-breeches, especially for soldiers, to long trousers coming to below the

feet. Colours were dependent not only on fashion (sometimes only natural colours were considered the thing, as a rule artificial colours never) but also on political considerations; the 'Abbāsid colour for example was black and that of the Fāṭimids white As regards material, a famous Persian speciality was silken trousers; in Egypt and the adjoining lands the white Egyptian linen was popular, trousers of red leather are mentioned as the dress of the women in the market of lights of Cairo, and so on

In contrast to the European fashion, trousers in the east are worn next the bare body under the other garments (cf Djahir, Kitab al-Tadi, ed. Zeki Pacha, p. 154 below. the shirt and the trousers are  $\frac{shi^c \bar{a}r}{a}$ , the other garments  $dith\bar{a}r$  are worn above) and are supported not by braces but by a special girdle tied round the body, called the tikka (modern dikka) Although the tikak were covered by the other garments and could not be seen they were the objects of a particular extravagance, being adorned with inscriptions, usually of an erotic nature, the most famous and valuable were the tikak made in Armenia of Persian silk The prohibition against wearing them issued by the fukahā' had scarcely any effect A thousand pairs of trousers of brocade with a thousand trouser bands of silk from Armenia (alf sarāwil daibakīya bi-alf tikka ḥarīr ei menī) were, according to Makrīzī, ir 4, part of the estate of an Egyptian noble (cf Ibn Khallıkan, Bulak 1299, 1 110), a thousand jewelled tikka's were given to the daughter of Khumarawaih b Ahmad b Tulun on her wedding; the tikka was also used as a love-token sent by a lady to her admirer

For practical reasons, trousers formed part of a soldier's dress Tabarī records that even the Umaiyad soldiers already wore sarāwīl made of a coarse cloth called mish Under the latter, they wore very short drawers called tubbān, which were made of hair When Islam adopted the old Oriental custom of granting robes of honour, trousers were included among them; indeed they were sometimes regarded as the most valuable part of the gift, which, it has been suggested, is connected with the phallic worship of paganism Originally the garments of honour given were not new, but had been worn by the donor, he ought to have worn them at least once

As a kind of uniform and a garment of honour, the trousers play a very special part in the Muslim futuwwa organisations. In the ceremonial reception of a new member into the gild, an essential feature of the initiation ceremony (shadd, q v) is the putting on of the sarāwīl al-futuwwa, often briefly called futuwwa. Here also stress is laid on the point that the kabīr must have either previously worn them himself or at least gone into far enough to touch them with his knees. The sarāwīl had occasionally a similar importance for the fityān, like the khirka [q v.] for the Sūfīs An oath was taken on the sarāwīl (this oath is however invalid according to Ibn Taimīya); they could also be put on a coat of arms with a cup ku²s.

The putting on of the sarāwīl al-futuwwa acquired a certain political significance under the "reformer of the futuwwa", the 'Abbāsid Caliph Nāṣir, about whose grants of sarāwīl, a few stories have been preserved by the historians. He sent embassies to the petty dynasts of Syria, Persia and India with the demand that they and

their nobles should put on the sarāwil al-futuwwa for the Caliph. This was done with solemn ceremonial and they thereby placed themselves under the protection of the Caliph as overlord of the fityān. The same Nāṣir seems to have limited the right of investiture to a very few and his successors also claimed the right for themselves But others did it, for example the Sulṭān Aṣḥraf of Egypt two centuries after Nāṣir

When the futuwwa-gilds declined, other organisations with political or other aims adopted their external ceremonies, and laid special stress on the putting on of trousers. The gild of thieves in Baghdad for example under Muktafi and a secret Sunni association in Damascus called the Nabawiya with anti-Shia tendencies, mentioned by Ibn Diubair But with the disappearance of the futuwwa, the original significance of the sarāwil as a badge of chivalry was no longer understood and they became combined with the khirka of the Sūfis into the khirkat al-futuwwa.

For the expression sanāwil al-futuwwa we also find libās al-futuwwa with the same meaning "trousers" and in Egyptian Arabic, libās (cf Lane) acquired the general meaning of "draweis" (i. e for men; for those of women there is a new foreign world shintiyān) This circumstance is a criterion for ascertaining the Egyptian texts in the 1001 Nights; they replace the word sanāwil of the non-Egyptian texts without exception by libās

In many expressions sirwāl is used metapholically. Thus, musarwal is a pigeon with feathered legs, a horse with white legs or a tree with branches down on the trunk Shirwāl al-ʿārik "rogue's trousers" and sarāwīl al-ṭukūk (cuckootrouseis) (linaria elatine) are the names of plants (on the other hand sarwal or serwēl or serwīl for "cypiess" is formed of the well known word sarw with the article behind it and has nothing to do with sirwāl)

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(WALTHER BJÖRKMAN)

SIS, a town in Asia Minor, also called SIsiya, (middle-)Latin Sisia and Sis; in French sources of the Middle Ages, besides the usual forms, also Assis and Oussis are found The most obvious explanation of these last mentioned forms would be from al (the Arabic article) + Sis: however, attention must be paid to the fact that in the Arabic sources the name seems to occur more often without the article, than accompanied by it (for another explanation of these forms see Rec des Hist. des Croisades; Doc. Arm, 11, p x11) Sis is the ancient capital of the Cilician-Armenian kingdom, 65 KM N. E. from Adana, 290 M above sea-level The town lies against the slope of an isolated mountain, which belongs to the Taurus-system The river of Sis rises in the Antitauius; after uniting with another water-course, the Deli Su, it falls in the Daihān (Pyramus)

Before the Middle-Ages, nothing is known about this town; the attempted identifications with antique localities (some have thought of Flavias, others of Pindenissus) are very doubtful

In the Byzantine period we hear of the Arabs besieging in vain το Σίσιον κάστρον in Cicilia, in the 6th year of the reign of the emperor Tiberios III Apsimaros = 703 (Theophanes, Chronographia, ed de Boor, i 372) In the Latin text of Anastasius' Chronographia Tripertita (Theophanes, ed de Boor, ii 237) we find expugnansque Sisui castrum, where the form of the name of the locality is to be noted, as also the fact, that expugnans is a wrong interpretation for the word πολιορκήσας in the text of Theophanes

In 'Abbasid time, however, Sis belonged to the Muslim empire it was reckoned among the thughur al-Shamiya It was rebuilt during the reign of al-Mutawakkil, under the direction of Alt b Yahyā al-Armani, but afterwards laid waste by the Byzantines (al-Balādhurī, ed de Goeje, p. 170) There is also a tradition, going back to al-Wakidi, of an emigration of the inhabitants of Sis to the a'lā al-Rūm in the years 194 or 193 (809/810 or 808/809), which event may stand in relation to the loss of the locality by the Greeks, in the interval between the times of Apsimaros and al-Mutawakkıl (al-Balādhurī, loc cit; cf Yāķūt, Mu'djam, ed Wustenfeld, m 217, where the years erroneously are given as 94 or 93) A further mention of Sis is found during the wars of the Hamdanid Saif al-Dawla [q v] with the Byzantines That prince, after rebuilding 'Ain Zarba (Anazarba), sent his hadieb with an army, which ravaged the Byzantine territory; the Greeks, in revenge, then took the stronghold of Sis (hisn Sisiya), in the year 351 (962) (Ibn al-Athir, ed. Thornberg, viii. 404) It appears, then, that in the early Middle Ages Sis has been a fortified frontier-town.

The continuous history of Sis begins about the end of the xiith century of the Christian aera, when it had become the royal residence of the Armenian kings of Cilicia (the Rubenids and the

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Lusignans) But already before that time it is ! sometimes mentioned in the annals of the Cilician kingdom It is numbered among the places, conquered by the Armenian princes Thoros and Stephanos (Chronicle of Kirakos of Ganjak under 562 Armenian aera = 1113/1114), moieover, Sīs belonged to the towns which suffered from the earthquake of the year 1114 (Chronicle of Matthew of Edessa under 563 Armenian aera) Nerses of Lambron, writing in the year 1177, complains, that in the royal residence (ishkhananist) Sis, there is no bishop, nor are there suitable churches It is suiprising to find the town mentioned as a royal residence as early as 1177, for it must have been Leo II (1187-1219), who transferred the royal residence for strategical and political reasons, from Anazarba to Sis Since the time of this ruler, the kingdom of Cilicia is called, by Muslim authors, not only bilad al-Arman, but also bilad Sis; an Armenian geographer (xiiith century?) cited by Saint Martin, 11 436 sq also identifies the names Cilicia and Sis

Leo II caused many new buildings to be erected in the town The chronicle of the connétable Sembat speaks already under the year 624 Armenian aera = 1175/1176 of the new-built (norashēn) town of Sīs, in connection with the murder of the Rubenid prince Mleh (dated in Hethum's Chronicle, erroneously under 613 Armenian aeia = 1164, Sīs is also here mentioned as the place, where that event did happen) If the, tolerably late, chronicle of Sembat is right in using the term "new-built" here, then there must already have been extensive renovations before the time of Leo II

This prince, who in 1198 was crowned king (he himself before, and the older Rubenids only wore the title of baron) transferred, as stated above, the royal residence to Sis Ilis coronation must have been at Tarsus (a later chronicler, Jehan Dardel, erroneously pretends that it was at Sis), but the town of Sis is already called the "metropolis" of Leo in a poem on the taking of Jerusalem by Salah al-Din, written by the Katholikos Grigor IV († 1189, in this poem the form, Sisuan is to be noted Rec des Hist des Crossades, Doc Arm, 1 301) In the year 1212 it was at Sis, that the coronation of Leo's grand-nephew and co-regent Ruben took place This ceremony was witnessed by Wilbrand of Oldenburg, who in his Peregrinatio gives a short account of the town "it was the capital of the king (capitanea civitas domini regis), with many and rich inhabitants It had no walls, unde pocius eam villam quam civitatem nuncuparem But there was an Armenian archbishop, and also a Greek patriarch Then the traveller mentions the stronghold of Sis (castrum super se situm in monte valde munitum), the town rises amphitheatrically against the mountain The locality belonged in ancient time to Darius, who was van-quished by Alexander". This singular item may be due to a reminiscence of Alexander's victory at the (Cilician) Issus It is remarkable, that in the elegy of Grigor, cited above, after the mention of Sis, it is said that on that spot also the warriors of Alexander defeated Darius In the neighbourhood of the town, Wilbrand continues, the king had caused a pleasure garden of indescribable beauty to be laid out.

It is surprising that the town had no wall; it seems that the stronghold was deemed sufficient

for defence Still in 1375, when Sis was taken by the Egyptians, there was no town-wall: the 10yal palace, together with some other buildings. were enclosed with a wall; it seems to be this complex which is called by Jehan Dardel the "bourg", and it must be distinguished from the castle on the mountain

The kings of Cilicia, moreover, had a summer residence in the Tauius, to the North of Sis Barjrberd, which was also their treasure-house Likewise, in modern times, the inhabitants of Sis during the summer, leave the unhealthy town, to take summer habitations (yaylak) in the mountains

The political history of Sis is, of course, in timately connected with the general history of the Cilician-Armenian kingdom The chief feature of that history consists in the struggle for existence which that kingdom had to carry on against the sultanate of Egypt; it is therefore not surprising that the chief events connected with the towr are attacks of the Mamlūk armies and ravage wrought by them Other foes were of minor con sequence an attack of a Turkoman chief in the year of the accession of Leo II (1187) was re pelled by that prince, but the Turkomans during the reign of the following kings remained a menace to the Cilician kingdom These nomads whenever a strong government was lacking, availed themselves of the opportunity to seize on pasture grounds we shall find them in the actual pos session of the territory of Sis in the first hal of the xixth century. On the occasion of the Egyptian attack of 1266, the town of Sis, witl its cathedral, was burnt down and the roya tombs were desecrated Other Egyptian incursion in the district of Sis occurred in the years 1275 1276, 1298 and 1303 in the last named year the city itself was plundered by the enemy In 1321 the environs again suffered from hostile attack, this time it was the Mongol governoi o Rum, Timurtash, who, on the instigation, as i seems, of the Egyptian sultan al-Malik al-Nasir carried his lavages in the district of Sis A similar incursion was made by the then officiating governor of Aleppo, by order of the same sultar in the year 1340, the incuisions from the ami of Aleppo were repeated in 1359 and 1369; botl times the town was taken In the meantime, Sī had suffered from the great epidemic, which is Europe, during that same time, is known unde the name of the "Black Death" (1348)

However, the end of the Cilician kingdom wa imminent The last king, Leo VI (de Lusignan was reduced to his capital, Sīs, after the retrea of the Egyptians, the Turkomans fell upon the land, then, in the years 1374 and 1375 came the catastrophe The sieges of Sīs during these year by the Egyptians, and the final taking of the town, wherein the enemy was assisted by the treason of some nobles and of the Katholikos are described in detail in the chionicle of Jehai Dardel, who had been chaplain to king Leo V since 1377, Leo being then a prisoner at Cairo

From the ecclesiastical history of Sis during the time of the Cilician kingdom, the following facts may be mentioned Soon after the time when Nerses of Lambion complained about the desolat state of spiritual affairs in the town, we find Si (since 1198, when the first archbishop is mentioned) an archbishopric, but depending on the see of Anazarba There had also been som

church-councils at Sīs, e g in 1238, under the reign of Hethum I, when the dogma of the processus Spiitus Sancti according to the Greek doctrine was accepted, in 1307 (March 19) another council aimed at unification with Rome, but obedience to its resolutions could only be compelled within the limits of the town of Sīs itself Two years later (1309) another church-council, not summoned by the king, was convened at Sīs, to take stand against the innovations of 1307, but the king Awshin dispersed it, and had the ecclesiastics who had been convened, imprisoned Another synod was held at Sīs in 1342, under the reign of Constantine IV

The patriarchs of the Cilician-Aimenian kingdom fixed their seat at Sts in 1292 On June 29 of that year, Rūm Kalsa, which was the former seat of this patriaichate, had been taken by the Egyptians, so the new patriarch (Grigor VII) came to reside at Sts There his successors have iemained even after the fall of the kingdom, and after the renovation of the patriarchal see of Edimiacin (1441), which caused, of course, a schism in the Armenian chuich The chief ielic pieserved by the patriarchs of Sīs was the light hand of St Grigor, the apostle of the Armenians, which, in 1292, was redeemed, with other relics, from the infidels by king Hethum II

After the Egyptian conquest, the patriarchs, at first, had no fixed residence, they came only to the town of Sis to perform some ecclesiastical duties, e g the benediction of the sacred oil (myron) Under the sule of the Rubenids and Lusignans the habitation of the patriarchs had been within the circumvallation of the royal dwellings After the period of their wandering about, the patriarchs obtained from the Egyptian government permission to reside in the town First, this residence of the patriarch was an ordinary house, in 1734, long after the Turkish conquest, a monastery was founded by the patriaich Lucas, which seems to have been the seat of the patriarchate until 1810, when the patriarch Kirakos founded another monastery, in which the patriarchate was established when V Langlois visited Sis (1853) A little before 1874, the patriarch was expelled from Sis, and migrated to 'Ain Tab

But if the ecclesiastical history of the town continued until modern times, politically Sis soon became insignificant. Immediately after the Egyptian conquest, Sis remained the capital of a new province, which included Ayās, Taisus, Ādana, Massīsa and Ramadāniya, the whole being dependent on Aleppo In 893 (1488) Sis was taken by the Osmanlis, during the war between Bāyazīd II and Egypt Afterwards, the town belonged to the realm of the Turkoman dynasty of the Ramadanoghlu, whose members, however, since the time of the fifth prince, Khalīl b Mahmūd, were vassals to the Poite Hāḍldjī Khalīfa, in the Dihānnumā contrasts the once flourishing condition of the district of Sīs with its uncultivated state in his time

Under Ottoman administration, Sis belonged to the  $wil\bar{a}yet$  Adana, and the sandyak of Kozan When Langlois visited the locality, he found it to be a village, consisting of  $\pm$  200 houses, inhabitated by Tuiks and Armenians. There was a masdyid and a  $baz\bar{a}r$ ; the Turkoman beg of the Kozanoghlu tribe was virtually the ruler, for the pāshā of Ādana had no authority whatever in Sīs The village moreover paid no tribute to the

Porte There were several remains of old times, but the palace of the Cilician-Armenian kings was ruined; on its site was the monastery, where the patriaich resided The church, belonging to that monastery, is consecrated to St. Grigor Illuminator and the Descensus Fili Unigeniti; the treasure of that church contains among other relics the right hand of St Grigor, and two Gospels from the xivth century of the Christian aera The archives and the library of the patriarchate, Langlois found to be in a deplorable state Other churches of Sis, partly restored after the Middle-Ages, are consecrated to St Sophia (the Canil kilise), to St Sergius, to St Peter and Paul (wholly ruined), to the Holy Virgin, to St. James (ruined) The mountain-stronghold of Sis, built by Leo II (Sis Kal'a-si) was in a tolerable state of preservation

According to a statement of 1894 (Sāmī Bey Fiasheii) Sīs then had ± 3,500 inhabitants, 2 masdids, 3 churches and 3 medreses. Its territory, though fertile, is insufficiently cultivated, but in its neighbourhood there are many gardens.

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SISAM. [See SAMOS].

SISAR, a town in Persian Kurdistan, bounded by Hamadan, Dinawar and Adharbaidjan The Arab geographers place Sisar on the Dinawar-Maiagha road 20-22 faisakhs (3 stages) north of Dinawar (Ibn Khuidauhbih, p. 119-121, Kudama, p 212, Mukaddasī, p. 382) According to Balādhuri (ed de Goeje, p 310), Sīsar occupied a depiession (khitād) surrounded by 30 mounds, whence its Persian name "30 summits" For greater accuracy it was called Sisar of Sadkhaniya (wakāna Sīsar tud<sup>c</sup>ā Sīsar Ṣadkhānıya) which Balādhurī correctly explains as Sisar of the hundred springs Khānī in Persian (kānī in Kurd) does mean spring, on the other hand the geographers (Ibn Khurdadhbih, p 175; Ibn Rusta, p 89) locate the sources of the Safīd-rūd (Kızıl-uzan) "at the gate" or "in the lavine' (bab) of Sisar (Mascudi, Kit al-Tanbih, p. 62 in the nahiya of S). Finally Mas'ūdī (1b1d, p 53), speaking of the Diyala [q v], makes it come from the mountains of Armenia (?) and talks of Sīsai as belonging to Adharbāidjān

These quotations show that the site of Sīsar lay near the watershed between the Kizil-Uzan (southern arm) and the Gāwarūd (Diyāla) 1 e. near the col of Kargābād, where numerous streams rise flowing in different directions According to the ingenious hypothesis of G. Hoffmann, the name of the town of Senna [q. v] might be a contraction of the old form Ṣadkhāniya There is

not sufficient evidence however to show that the site of the modern Senna is identical with that of the town of Sīsar

It should be noted that while Ibn Khurdādhbh and Kudāma give the distance between Dīnawar and Sīsar as 20—22 farsakhs, the whole distance between Dīnawar and Marāgha is put sometimes at 50—52 farsakh (same writers), sometimes at 60 farsakh (Mukaddasī, p 384; Istakhrī, p 194) If an error of 8—10 farsakhs could be made on the stretch Dīnawar—Sīsar, the latter place might be put further north on the line of the watershed between the northern waters of the Sīrwān (Diyāla) and those of the Kizil-Uzān; at the present day names like Čihl-Čashma ("mountain of the 40 springs"), Hazār-kāniān ("village of the 1,000 springs") are common in this district

In the district of Sīsar (Balādhuiī, p 130), there were at first only the grazing-grounds of the Caliph Mahdī (151—169) This intermediate zone (hadd) between three great provinces soon became a refuge for outlaws (al-ṣacālīk wa 'l-dhu'ār) and the Caliph ordered his superintendents to build a town. The estates formed a separate district (kūra) which was extended by the addition of the following cantons (rustāk). I Māipahradi, detached from Dīnawar, 2. Djūdhama ('), detached from the kūra of Barza in Ādharbāidjān and 3 Khānīdjar (') Hārūn al-Rashīd stationed a garrison of 1,000 men at Sīsar Sīsar was later the scene of battles between a certain Murra al-Rudainī al-ʿīdylī and the Khāridjās under ʿŪthmān al-Awdī (Yākūt, in 216) The Caliph al-Ma'mūn made Humām b Hāni' al-ʿAbdī governor of Sīsar In the viith (xiiith) century Yākūt is able to

add very little to the information given by Balādhurī In the viiith (xivth) century Hamdallāh Mustawfi no longer mentions Sisar On the other hand he talks of the "mountain of Sina" forming the boundary of Adharbaidjan and the "pass of Sinā" in the mountains of Kurdistān in which was the source of the Taghatū The Dychān-numā, while marking correctly on the map the exact site and correct name of Taghatu, gives in the text the wrong reading n-f-t-w which Norberg in his translation (Lund 1818, 1 547) renders by Nestu Quatremère introduced the reading Naghatū found in an edition of Mirkhond G Hoffmann admits the identity of this river with the Khorkhora (a right bank tributary of the Diaghatu) But there is no proof of the actual existence of the name Naghatu and the text of Mustawfi may simply indicate that in his day the frontier between Adharbaidian and Sina was marked by the watershed between the Taghatu (cf sawdi bulak) and Bana This last district had long been a dependency of Senna. In this way since the vilith (xivth) century the name Sīnā (Sinnā, Sīna) has become substituted for that of Sisar and its later history will be found in the article SENNA As to the date of origin of this town, it may be noted that ın 1630 Khusraw Pasha destroyed Hasanābād which was the capital of the princes of Ardilan (von Hammer, G.O.R. 2, 1840, 111 87) Only forty years later, Tavernier (Les Six Voyages, Paris 1692, 1 197) speaks of his visits to Sulaiman Khan at Sneirne (= Senna)

The name Simsar on Haussknecht's map (G. Hoffmann, op cit, p. 256) has nothing to do with Sīsar; it refers to the pass to the south of Sinna, the real Kurd name of which is Sîm-sā

("wearing out shoes") There is at the present time a village of Sisar near Sardasht and another south of Bāna, on the slopes of Sūrkēw (cf sxwpj-Bulxk) This only shows how frequent such names are, and explains why the Arabs were obliged to define their Sisar by the addition of Sadkhāniya.

define their Sisar by the addition of Sadkhāniya.

It may be added that the popular etymology of Sisar ("30 mounds", according to Baladhuri) does not preclude the identification of Sisar (or of one of the Sīsar) with Sissirtu (Sisiri) of the Assyrian period Sissirtu was a fortress of the land of Kharkhar (cf the name of the river Khorkhora to the north of Senna) on the frontier of the land of Ellipi There are considerable differences in the identification of all these names proposed by Billerbeck, Das Sandschak Suleimania, Leipzig 1898, p 127, 133, 158, Justi, Grundriss d iran Phil., 11, p 404; de Morgan, Mission scientifique, 1v., p 404, Streck, Z A., xiv 138— 139; xv 349, 379, Thureau-Dangin, La huitième campagne de Sargon, Paris 1912, map; Forrer, Die Provinzeinteilung d assyrischen Reiches, Leipzig 1921, p 90, 92-93, 95, 102, 120 The identification of Sissirtu with the capital of the Mannaeans Izirtu (Streck, xiv., p 139) is still only a hypothesis In principle there is no difficulty in the equation Sissirtu-Sisar, which would give Assyriologists a fixed point in a region, where all is still uncertain

Bibliography. Besides the Arab geographers and Balādhurī quoted in the editions by de Goeje, see Nuzhat al-Kulūb, ed Le Strange, pp 85 and 224, Hādjdjī Khalifa, Dihān-numā, Stambul 1145, p 388, Quatremère, Hist des Mongols de la Perse, Paris 1836, i, ad fol. 297 v; G Hoffmann, Auszuge aus syrischen Akten pers Martyrer, Leipzig 1880, p 255-256; Marquart, Erānšahr, Beilin 1901, p 18, Le Strange, The Lands of the Eastern Caliphate, Cambiidge 1905, p 190, Schwartz, Iran im Mittelalter, Leipzig 1921, 1v 479

(V MINORSKY)

SĪSTĀN, or Sidlistān (fiom Sakastāna, land of the Sakae, cf its classical name Sakastāne), also called Nīmrūz ["midday" = southland, scil. south of Khurāsān; this name occurs often in the Shāhnāma, and also on the coins of the Kayānī chiefs (malik) of Sīstān, cf J.R.A.S., 1904, p 669], boider district between Persia and Afghānistān Its area covers + 7,006 square miles, 2,847 of them being Persian, and 4,159 Afghān territory; its population being about 205,000 persons (for 1906, cf. MacMahon in Geogr. Journal, xxviii. 213)

The land is divided between the two countries by the (theoretical) boundary-line fixed by the Sistan Mission of 1872; this line runs "from the Band-1 Sistan on the Helmand to the Kuh-1 Malık Siyāh, a hill to the West of the Gawd-1 Zarih" (Yate, Khurasan and Sistan, p. 92). F. J. Goldsmid, the head of the Mission, distinguished "Sīstān Proper" from "Outer Sīstān", the first may be said to correspond to the part, belonging to Persia. It is the more important portion of Sīstān, its boundaries are according to Goldsmid. on the North and the West the Naizar and the Hamun; on the East, the old course of the Helmand, and on the South a line which includes the portion watered by the main Sistan canal. So, this country is enclosed by water on three sides, and can, to a certain extent, be called a

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peninsula. The depressions (Hamun) in which the rivers discharge themselves, may be described as follows: there are two lagoons, formed respectively by the Harud Rud and the Farah Rud (both coming from the North) and by the Helmand and the Khashrud (coming resp. from the South and the East) To the South of these lakes extends the Naizar, a tract of country, covered with reeds. At the time when the Helmand is in flood, the two lagoons become united, and the mundation covers the Naizar also. A tract, stretching from North to South, reckoned from the Western of the two lagoons (the Hamun-1 Farah), then also becomes overflowed, so that a great lake is formed, which, lastly, discharges its redundant water through a course, called the Shela, in a third depression, the Gawd-i Zarih [the vocalisation of Zarih is not altogether sure, modern travellers write also Zirah. In the Shahnama (ed Vullers-Landauer, 1373, 1971) the name rhymes with girth]. Cf. the articles AFGHANISTAN (1. 156a), HAMUN and HEL-MAND, and specially Sykes, Ten Thousand Miles in Persia, p. 364 etc.

The water-supply, and, in consequence, the cultivation of Sistan, depends chiefly on the Helmand. Therefore, the distribution of its water has been, from ancient times, regulated by a system of dams and canals. The river has altered its course several times this, and the fact that during 'I imur's invasion of Sistan many dams and canals must have been suined (e g the Band-s Rustam is reported to have been destroyed by him), explain the reason why there are found in Sistan so many ruined localities, towns and villages, now deserted because cultivation has ceased in their environs. The principal hydraulic work of later times is the great Band-i Sistan (oi Band-i Amir), a permanent construction, near Kühak The amir of Kain, under whose authority the governor of Persian Sistan stood, had ordered this dam to be built, some six or seven eyais before the time when Goldsmid was in Sistan A description of this dam is given in Eastern Persia, 1 281 sq.

The soil of Sīstān is alluvial, and consists chiefly of sand, mixed with clay A part of the surface shows moving sands, the land is flat, but there are some low hills The highest elevation of the soil is the Kūh-i Khwādja (± 400 feet high), which lies in the tract between the Hāmūn-i Faiāh and the Gawd-i Zarih, at times of complete inundation the hill lies in the midst of the water It bears this name because the sanctuary of a local saint is situated at the Northern end of its flat surface At the vernal equinox (Nawiūz) the population celebrates a primitive feast, to the honour, as it seems, of this Khwādja; Sykes thinks, that in its ceremonies there are pieserved pre-Muhammadan rites. The Kūh-i Khwādja is fortified.

Sistān is fertilized by the deposit, left by the inundations of the Hēlmand and the canal system. The most important production of the land is grain, but also beans, cotton, oil-seeds and melons grow there. There is plenty of fodder for the cattle; in Sistān cows are bred in large numbers as well as horses, though the country is notorious for horse-diseases and poisonous flies. Of wild-growing plants, the tamarisk is to be mentioned the banks of one of the canals, the Mādar-i Āb, are covered with it in abundance; Sykes says of it "one of the few jungles I have seen in Persia".

There are not many trees in Sistan, except in

the Miyan Kangi, the district between the Rüd-i Pariyan (the main bed through which the Helmand discharges itself into the Hamun) and the Siksar (a tributary stream to the Rüd-i Pariyan; cf. the map of Sistan belonging to MacMahon's articles in the Geogr. Journ., xxviii.).

In former times, the date-tree, which is no longer found, must have existed in Sistan (Yate,

In former times, the date-tree, which is no longer found, must have existed in Sistān (Yate, Khurasan and Sistan, p. 94). On the kinds of serpents (for the frequency of vipers in Sistān cf. also al-Balādhurī, ed. de Goeje, p. 400, 402) and birds to be met with in this country, cf. Eastern Persia, i. 273. Of the climate not much good has been said by European travellers. The winter is cold, but not unhealthy, then, between March and August, there blows a North-Western wind, the so-called bād-r şad u bīst rūz (the wind of 120 days), which clears the air from the miasms, pioduced by the stagnating marsh-water, which in the other seasons cause fevers. Summer is hot and disagreeable. Rawlinson says, in respect to the climate, that "Sīstān is, in its present aspect, a wretchedly unhealthy country, only habitable for a few months in the year"

The population of Sīstān consists chiefly of Tādjīks, there are also Balōčīs and Ķā¹inīs, who have established themselves in the land, moreover, Nādir Shāh forced some nomad tribes of Shīrāz to emigrate to Sīstān Genealogical data about some Sīstānī families (e. g the historical important Kayānīs who claimed descent from the mythical Irānian kings), and some Balōčī-clans resident in Sīstān are to be found in Eastern Persia, i. 415 sqq

The Saiyāds (fisheimen and fowlers), who live to the South of the Hāmūn and the Naizār, and speak a language of their own, are considered, by some authors, to belong to the aborigines of the country They earn their livelihood on the lake, by fishing during the suinmer, and by catching wild fowl during the winter To each group of families of them (maḥalla), a piece of water is assigned (Yate, Khurasan and Sistan, p 80). In their neighbourhood, but distinct from them, there is a class of men called Gāwdār's (cow-keepers) Sykes (Ten Thousand Miles, p. 367) supposes, that one Sīstānī tribe, that of the Sarbandīs is connected with the Brahōī, and therefore may be aboriginal, but, first, the question of the racial constitution of the Brahōī is a very complicated one (cf. the article BALŌČISTĀN, 1 655 sqq), and, secondly, there is reason to assume, that the Sarbandīs (as also the Shahiakīs) are immigrants from Western Irān

The language of Sistān is described as "a species of debased Persian, somewhat similar to that spoken in Khuiāsān" (Eastern Persia, 1 259). On local names, important from a linguistic point of view cf. Bellew, From the Indus to the Tigris, p. 269 sq The people lives in a state of economic misery, all land and water belonging to the Government; as regards trade, it is chiefly carried on by caravans, which are sent by the different villages in common to Quetta and Bender 'Abbās, and bring back in return articles lacking in Sīstān, such as tea, indigo, sugar, etc. (cf. Yate, Khurasan and Sistan, p. 83 etc.)

The original chief town of Persian Sistän, Sihkūha, is cast into the shadow by Nusratābād (built ± 1870) Sihkūha is said to have contained (1872) ± 1,200 mud huts, of which Curzon,

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in the year 1892, found no more than half the number inhabitated. The town of Nusratabad (which, in Goldsmid's time, was called Nāsirābād) was founded by the amir of Kain, there being wanted a residence for the Persian Government in Sistan. The "new city" (Shahr-1 naw) of the town, has gradually shut in the village of Husainābād, near which the building of Nāsirābād begun. The "new town" is populated by Kainis and people from Khurasan, but Husamabad retains its original Sistāni inhabitants. The fort of Nusratābād is called <u>Shahi-i kadām</u> ("the old city") The town has a garrison, and it is the administrative centre of Sistan. Another name for Nusratabad is Shahr-1 Sistan, this name is used almost exclusively among the inhabitants themselves. The remaining villages of Sistan are of little importance. The land, in the second half of the xixth century, was governed by a deputy of the amin of Karn, the title of the governor of (Persian) Sistan being Hashmat al-Mulk. He was responsible to the Government for a payment of 12,000 tuman's, while the revenue of Sistan (mostly in kind) was fixed at 24,000 kharwar's (à 649 lb) of grain a year, in addition to which, 2,600 tuman's extra (in cash) were levied (Yate, Khurasan and Sistan, p 83)

Afghan Sistan, with its capital Khakansur on the Khashrud, comprises the land on the right bank of the Helmand, and East to the more eastern of the two lagoons (Hamun-1 Puza) up to the district of Diuwain in the North Also, the tract extending from the left bank of the Helmand to the boundary of Balocistan belongs to Afghan Sīstān. In this part of the country lies the Gawd-1 Zarih. Cultivation is found in the district of Khāķānsūr and along the banks of the Helmand The population here is similar to that of Persian Sīstān, except that there are here, of course, also Afghans among them. In the tracts east of the Helmand, Mac Mahon found a great number of ruins, and also traces of ancient canal-systems and river-beds He supposes, that "this must have been, not only a former delta of the Helmand, but the delta, used by the Helmand in, as far as existing ruins testify, one of the most prosperous times of Sīstān history" (Geogr. Journ, xxviii 219) For all detail there should be made reference to MacMahon's paper itself

Historical outline In antiquity, the land at the lower course of the Helmand (Etymandros) was known as Drangiana This word has been compared with the old Iranian word for "lake, sea", Avestan zrayah-, old-Persian d(a)rayah-, but, as this etymology is not entirely certain, we can only say that the land has its name from the people of the Drangai [other forms. Zarangai, Zarangaioi, Sarangai, old-Persian  $Z(a)ra(n)\lambda a$ -The name Sakastane (or Paraitakene), belongs, according to Isidorus of Charax, to the borderland of the middle-course of the Helmand. It must be remembered, that the word Sakastane is not found before the time of Isidorus, and it is generally accepted, that this name has risen from the fact, that the Sakai conquered this land about 128 B. C F. W. Thomas (J. R. A. S., 1906, p. 181 sqq.) has attempted to show, that the Sakai were found in these tracts already in Achaemenian times, and that the late occurrence of the name Sakastane is to be explained by their becoming politically powerful not before the Parthian epoch (cf. the articles DRANGAI, SAKAI, SAKASTANE, CARCOE in Pauly-Wissowa, Realenz.<sup>2</sup>; Bartholomae, Altin. Woi tei buch, s.v. zra[n]ka).

The Avesta knows the Helmand under the form Haētumant- ("abounding in dams"), and also the lake Kaṣaoya-, which is formed by that liver. This lake, therefore, must be the Hāmūn-system. In it, according to Zoroastiian tradition, the seed of Zoroaster lies concealed, from which in the future three sons will be boin, the third of whom will be the saviour (pahl. sōrhyāns). It is also in the environs of this lake, that tradition places the origin of the mythical Kawa-dynasty (Kayānids) All this leads us to suppose, that Sīstān, in antiquity, was a principal seat of the Zoroastrian religion. On its relation to Īrānian epic tradition see below.

For the ancient history of the Sakai of the article AFGHÄNISTÄN (1. 168 sqq.) and the atticles SAKAI and SAKASIANE in Pauly-Wissowa's Realenz 2

The name Sakastane (Sakastān, Sidjustān), in ancient and mediaeval times, denoted a greater area than the modern districts of Persian and Afghān Sīstān (cf al-Tabarī, 1 2705: fa-kānat Sadjustān a zam min Khuiāsān); this is already evident from the fact, that the name originally signifies the Saka-state on the middle-Hēlmand It is not possible, to define exactly, which tracts at various times have been assigned to Sistan. It seems that a great area to the East, up to Kandahāi, was sometimes included under the name also

Ardashīr, the founder of the Sāsānian dynasty, among his other conquests, subjugated Sakastān. The tie to the Persian empire cannot have been very firm, for the Sakai appear in the history of the Sasanian epoch rather as allies as than subjects. We find, accordingly, a second conquest of the land by Bahrām II, who appointed his son, the future king Bahrām III, governor of the district with the royal title of Sagānshāh But during the leign of Shapur II, the Sakai once more appear as allies, not as subjects. In the Sāsānian period Christianity, in its Nestorian form, had made progress in Sakastan, which even became the see of a bishop (Pauly-Wissowa, Realenz. 2, 1 A, 1812) At the time of the Muslim conquest of Persia, Yazdidiid III, after having been driven away from Kııman, turned to Sakastan, whose king at first accorded to him his protection, but the Sāsānian having tactlessly alluded to arrears of taxation, the king withdrew his protection from him (al-Baladhuri, ed de Goeje, p 315). It is, however, not possible to find out whether the "king" of Sakastān at that time was a Sāsānian governor with the title Shah, or a national ruler, who only owed tubute to the Persian government.

The Aiab conquest of Sistān began in 23 (643/644), when 'Āṣim b. 'Ami and 'Abdallāh b' Umair made an incursion into the land and besieged Zarandi (the old capital of Sistān, now iuined); finally the Sistanis concluded a treaty with the Aiabs, to the effect that they should pay the kharādi In the year 30 (650/651), the commander of a Muslim army, encamped in Kirmān, sent al-Rabi' b. Ziyād al-Hārithi to Sistān. Al-Rabi' traversed the desert between Kirmān and Sīstān (the Daiht-1 Lūt) and reached Zālik, which is described as a fortress, 5 farsakh distant from the frontiers of Sīstān; the stronghold was taken.

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and on his further march, al-Rabī' reduced two other localities, Kaikuya and on, acc to Yāķūt: فبيسهم — vocalisation unceitain), without bloodshed. After returning to Zāliķ, he set out anew to take Zaiandi Before reaching that town, some minor localities, Zusht, Nashrudh and Sharwadh were taken with much fighting, the marzban Aparwēz, who commanded at Zaiandi, defended the town vigorously, but at last was obliged to surrender it to the Muslims. However, the city of Zarandı proved to be no secure possession to the conquerors, as two years after its capture, the inhabitants drove out the Arab garrison The town was retaken by the new governor of Sistan, Abd al-Raḥmān b Samura This general also ieduced Bust (which during the Middle Ages was included in Sistan), and Zabul. At the end of the khalifate of 'Uthman, when 'Abd al-Rahman was replaced by another governor, a new rebellion of Zarandi took place. During the khalifate of Ali, the condition of Sistan remained turbulent, thereupon, in the reign of Mu'āwiya, the governor of Basia sent 'Abd al-Raḥmān b. Samura to Sīstān once more This energetic general subdued the land, and penetrated as far as Kābul, he subjugated also Zābulistān, which had revolted This achievements caused the khalifa to appoint Abd al-Rahman as his immediate lieutenant in Sīstān, he iemained theie, till Ziyād b Abi Sufyān nominated al-Rabic b Ziyad al-Harithi in his stead. 'Abd al-Rahman died at al-Basra in 50 (670) After leaving Sistan, the king of Kābul drove the Muslims out of his land, and the new governor of Sistan had to make head against the Itanian prince Rutbil (this is no proper name, but a title, like ikhshid, and the like) who conquered Zabulistan and Rukhkhadi (then included in Sistan), and penetrated as far as Bust, there he was defeated by al-Rabic This latter being also deposed by Ziyād b Sufyān, the following governor of Sistan made peace with Rutbil. But this prince remained a turbulent element till his death, which occurred while 'Abd al-'Azīz b. 'Abdallāh b. 'Āmu was wālī of Sistān Another Rutbil (son of the former?) held his own against the Muslims in Sistan and Zabulistan, from the time of the khalifate of Abd al-Malik b Marwan till the reign of al-Mansui Sometimes, however, the Iranian paid tribute, which payment he stopped altogether during the last years of the Umaiyad rule. In the reign of al-Mansur the Muslim government adopted rigorous measures against him, but the princes of Sistan paid, as it seems, none the less, their tribute to the amil's of al-Mahdı and al-Rashīd, though rather uregularly

Under al-Ma<sup>o</sup>mūn the tribute (*itāwa*) was doubled , during his khalifate the king of Kabul embraced Islām, and, also in al-Ma'muns reign, Kābul (and of course also Sistan) obtained connection with the governmental post-routes. (For the history of the conquest, and the Umaiyad and Abbasid governors of Sistan cf al-Tabari, 1 2705 sq, al-

Baladhuri, p. 392 etc.).
In the Middle Ages, Sistān in a wider sense included also the districts of Zābulistān, Dāwai and Rukhkhadı. Among its cities were Farah [q v], Djuwain [q v.], Bust [q v.], and Ghazna [q v ] The boundary to the East cannot be precisely defined; to the North it bordered on Khuiasan, to the West on Kuhistan and the great desert of Kuman, to the South on Makran. But the name does not always

imply this greater area: al-Mukaddasī, e.g says that some authorities include Bust and Ghazna under the name Kābulistān, not assigning them to Sistan. Amongst the localities of Sistan, al-Mukaddasī cites Zaiandi, Kuwain, Zanbūk, Karnīn, Karwadikan, etc. The capital was Zarandi, near the Sanārud canal, an important city, containing not only buildings of the two first Saffarid princes, Ya'kub and 'Amr, but also of the Sasanians Ardashir and Khusraw I (al-Mukaddasi, p. 306). Zaiandi was taken and destroyed by Timūr (785/1383), and has remained ruined ever since (cf Le Strange, The Lands of the Eastern Caliphate,

p 335, note 1)
The only time Sistan has played an important pait in medieval history has been during the reign of the Saffarid dynasty, whose founder, Ya'kūb b. Laith was himself a Sīstānī (born at Karnīn). Sistān was, of course, the central land of this dynasty (cf SAFFĀRIDS, 'AMR B AL-LAITH). After the downfall of the Saffarids, Sistan belonged successively to the empire of the Samanids and the Ghaznawids (coins of Subuktigin and Mahmud have been found in Sistan, cf. J. R. A. S, 1904, p 681) The land had, however, its own native ruleis (malik) under the suzerainty of the greater dynastics By the Samanid Nasr b Ahmad the Saffarid (?) Ahmad was appointed governor of his native country, Sistan (309 = 921/922). Ahmad was succeeded by his son Khalaf, who was dispossessed from Sistan by Mahmud the Ghaznawid, who conferred the land on his (Mahmud's) brother Nasr Afterwards, during the Saldiuk epoch, a descendant of Khalaf, named Tahir, obtained the rulership of Sīstān from the Saldjūk government. It is this Tahir, whom the Tabakat-i Naşırı seem to reckon as the first Kayani malik of Sistan. For this text says "These Maliks claimed descent from the race of Kar Ka'us'

It is, however, doubtful, whether they are from the same stock as the Kayani-family which ruled in Sistan during the epoch of the Safawids, and later The relation in which the Saffarid family stands to these mediaeval Sistānī-kings is also very obscure it is very doubtful whether if the line from which Tahi descends, really originates from al-Laith, the father of the great Ya'kub. Tahir died in 480 (1087) The following list of his successors, up to the time of the invasion of the hordes of Cingīzkhān, is given after the Tabakāt-ı Nāmi. The chronology is very doubtful and rather improbable, for all detail reference should be made to the Tabakāt themselves

Tādı al-Dīn I Abu 'l-Fath 480/1087 — 559/1163 Shams al-Din Muhammad 559/1163 — Tādı al-Din II al-Malık al-Sa<sup>c</sup>īd 612/1215 (cf. the article GHORIDS, 11. 171b). Bahram Shah al-Malik al-Ghazi 612/1215 -618/1221.

After Bahiām's death, his sons Rukn al-Dīn and Nustat al-Din contended for the kingdom. At last, the former was victorious, but both brothers perished in the massacres wrought by the Mongols. It appears, then, that the Ta'rikh-i Diahan Gusha (1 118), uses a less appropriate phraseology, when it seems to imply that the Mongol invasion did not afflict Sīstān as much as other countries, but that the Mongol ravages reached only the frontiers of the land. Diuwain, which in the Middle Ages was included in Sistan, the author of the Tarikh-s 460 SĪSTĀN

Diahān Gushā explicitly states to have been taken by the Mongols (loc. cit.); the Tabaṣāt-i Nāṣurī (transl. by Raverty, p. 198) say that Sistān was ravaged by them in a barbarous manner. This is not to be wondered at, as the Sistānī ruler Bahrām Shāh was an ally of the Khwāiizm Shāh.

After the departure of the Mongols from Sistān, its history becomes confused Several persons strove for the supremacy; finally we find the land included in the estates of the Harawi ruler Shams al-Din Muhammad Kurt. But there have been, also in the later Middle Ages, native Sistānī princes (on their coins, cf. J. R. S., 1904, p. 669. There exists a genealogy of them in manuscript, the Shadjarat al-Mulūk).

After suffering from an invasion of the Čaghatāi (700 = 1300/1301), Sīstān once more sustained fearful damages at the hand of Tīmūr. It was this conqueror who ruined Zarandj and took prisoner the malik Kutb al-Dīn Kayānī (785/1383); he destroyed also the canal system of the country. But up to the epoch of the Ṣafawīs Sīstān had its indigenous rulers, and also a turbulent nobility; the malik Mu'izz al-Dīn Husain, for instance, was

murdered by the aristocracy (859/1455)

The Safawid Shah Isma'il conquered Sistan in the year 914 (1508/1509), and the princes of Sistan remained vassals to the Persian empire, till the Afghan invasion of Mir Mahmud, about 1134 (1722). The Kayani Muhammad, by means of an disloyal treaty with the Afghan, secured for himself the possession of Sistan and part of Khurasan, and in consequence thereof dethroned the reigning king, his kınsman Asad Allah Kayanı. Nadır Kuli Khan, the general of Shah Tahmasp, put to death Muhammad, but permitted the succession of the former king, Asad Allah, to the throne of Sistan. This malik however died very soon, and was succeeded by his son Husain This latter revolted against Nadır, whose forces besieged him and his brothers Fath 'Ali and Lutf 'Ali for several years in the fortress of the Kuh-1 Khwādja. After their submission, they remained vassals to Nādir This last, still being in the service of Shah Tahmasp, was by that monarch formally placed in the possession of Sistan, together with Khurasan, Mazandaran and Kirman (1143/1730) After the death of Nādir (since 1148/1736 Shāh of Persia), Sistān came under the suzerainty of Ahmad Shah, the Durrani ruler of Aighanistan. This prince married the daughter of the then reigning Sistani malik Sulaiman Kayani, son and successor of Husain Sulaiman's successor, Bahrām, vexed by the Sarbandi and Shahraki-tribes, which Nadir had imported from Persia in Sīstān as colonists, called to his aid a Baločī chieftain; these doings caused Timur Shah, the successor of Ahmad Shah, to depose the Kayani, and to appoint a Shahraki chieftain as ruler in Sīstān. This man being killed (about 1191/1777), Bahram was restored to the government, but under the control of the Afghan governor of I.ash Troubles went on in Sistan without ceasing. The last Kayānī who had some power was Bahrām's successor Dalal al-Din. This latter was expelled by the Sarbandis (1838). The authority in Sistan since then was exercised by the local chiefs, and the land became a bone of contention between Herat and Kandahar, until the Sarbandi chief 'Ali Khan allied himself with the Persian government, hoisted the Persian flag on the fortress of Sihkuha and sent his sons as hostages to Mashhad (1853).

'All became in fact a Persian governor in Sīstān; his rule was, however, disliked by the Sīstānīs who revolted. Alī Khān perished on the occasion of a night attack on Sihkuha, and was succeeded by his nephew Tadı Muhammad, who ruled at first independently of Persia (1858). Soon, however, he made overtures to the Persian government, and 1862 he declared himself a Persian subject, being in fear of the progress of the amfr of Afghanistan, Dost Muhammad Khan, in the direction of Heiat. Dost Muhammad Khan died 1863 and was succeeded by Sher 'Ali Khan. With the beginning of this reign coincides a disagreement between Tadi Muhammad the Sistani and the officers, the Persian government had sent from Tahran; this caused the Sistani nobles to incline towards Afghanistan. But as Sher 'Ali had enough to do with his own affairs, and could not lend effectual aid to the people of Sīstān, Tādi Muhammad again applied to Peisia Finally, the Shah's army took possession of Sīstān (1865); two years later, Tādi Muhammad was deposed, and Sistan was placed under the authority of a Persian governor with the title of Hashmat al-Mulk. These complications between Persia and Afghanistan finally led to the British arbitration and the delimitation of the border by the Sistan-Commission of 1872, which was conducted by Sir Fiederick J. Goldsmid. The Persian forces, in consequence of this regulation, evacuated the part of Sistan they had occupied on the right bank of the Helmand, and the borders were fixed, leaving what was called "Sīstān Proper" to Persia. As the whole border was not marked off entirely, the border-work had to be completed by the MacMahon Mission (1903 - 1905)

Sīstān in Iiānian epic tradition. Sīstān is the home of the greatest Iranian epic hero. Rustam, and of his family Originally, Rustam does not belong to the cycle of Avestan heroic legend; but he is connected with it by an artificially composed genealogy, which makes his father Zāl descend, through the medium of Avestan heroes, from Djamshīd (Yima) This theory, put forth by Noldeke, Das Iranische Nationalepos 2, p 9 sqq is more probable, than the opposite view, which identifies Rustam with the Avestan hero Keresāspa (cf G. Husing, Krsaaspa im Schlangenleibe, p 2, and the authorities cited there), and would accordingly include him in the Avestan cycle. The legend of Rustam might belong to the old inhabitants of Drangiana, not to the Sakae (if, indeed, that people did not appear in the Hamun-country before 128 B C.); cf Noldeke, loc. cit. The Shahnama (ed Vullers-Landauer, p. 1637, 2495) represents Rustam as reigning in Zābulistān, Bust, Ghazna and Kābulistān, i. e. in Sistan in its widest sense He refuses obedience to the Iranian king Gushtasp, whom he regards as an upstart (Shāhnāma, p. 1637, 2496 etc.) But he is not, in Fiidawsi's epic, represented as being an infidel, this idea only occurring in al-Dinawari, and seemingly representing a rationalistic view of the old tradition, which only knows of a contest between Rustam and the special champion of Zoroastrıan faith, İsfandiyar.

Already in early times, we find names and facts of the Rustam legend localised in Sistan. The Arab conquerois found in the locality al-Karyatan the stable of the horse of Rustam (al-Baladhuri, ed. de Goeje, p. 394); in Karkuya, north of Zarandi,

in medieval times there was a fire temple, whose cupola's were said to have been built by Rustam (Pauly-Wissowa, Realenz. 2, s. v. CARCOE). Such data are of more value for the history of epic tradition, than those of the same kind, noted by modern travellers, as these latter suppose a tradition among the people, in most cases not differring from the actual one extant in the Shahnama; indeed, these localizations are very likely to have been borrowed from the Shahnama itself. Among these are, e.g., the fact, that the Sistanis call the Kuh-1 Khwadja by another name Kuh-1 Rustam, and identify its fortress with the stronghold of the robber-knight Kuk-1 Kuhzad, which castle, according to a spurious episode of the Shahnama, was taken by Rustam (Yate, Khurasan and Sistan, p. 86, Sykes, Ten Thousand Miles in Persia, p 378 sq). This would even suppose a tradition borrowed from an interpolated recension of the Shāhnāma. A ruined fortress Kala-1 Sam exists between Dawlatābād and Sihkūha (Sykes, op cit, p. 380). Sam is the grandfather of Rustam, but belongs to the artificial genealogy of this latter, which the Shahnama traces There was also a dam made by Garshāsp, and later on destroyed by the order of Shahrukh, the son of Timur (Eastern Persia, 1. 286). Garshāsp (the Avestan Keiesāspa) is also a forefather of Rustam, but, again, belonging to the artificial genealogy Localizations of this kind, therefore, can tell us nothing of an earlier form of the legend than that which is known by literary tradition. The following case, however, seems to be an exception the locality Hawd-1 dar "1s said to be the spot, where the dead body of F11āmurz, the son of Rustam, was impaled upon a stake by his enemy Bahrām (read. Bahman), the son of Isfandıyar" (Lastern Persia, 1. 256) Here is a difference with the tradition preserved in the Shahnama, for according to that text, Firamurz was taken prisoner, hung upside down and killed with arrows (1753, 93 etc.), but later on, the king (Bahman) permitted his body to be buried (1755, 118)

Finally, regarding topographical matters in general, there may be noted, that the <u>Shāhnāma</u> seems to know the Gawd-1 Zarih Kai <u>Kh</u>usraw crosses the <u>Ab-1 Zarih</u>, when pursuing Afrāsiyāb, but it appears, that Firdawsī, or rather his source, had no notion whatever of the real state of things, as <u>Khusraw</u>, according to the text, has to sail on it for several months (1373, 1971 etc.) For the rest, the <u>Shāhnāma</u> also knows the Hēlmand (under the form <u>Hirmand</u>. 1750, 36).

the form Hirmand. 1750, 36).

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(V. F. Buchner)

SITT AL-MULK or SAIVIDAT AL-MULK, "Lady of the Empire", the Princess Royal, sister of al-Hākim bi-'Amri-'llāh, vith Fāţimid Caliph. Historians also refer to her as Sitt al-Muluk and Sitt al-Nasr She was a very clever woman and an exceedingly capable ruler as was seen during the short period of her regency Slanderous tongues have attacked her honour and even imputed to her the assassination of her brother the Caliph. According to the popular account, al-Hākim was in the habit, during his journeys throughout his kingdom, of receiving from his subjects written petitions which he afterwards considered at his leisure The Egyptians were not slow to take advantage of this in order to send him secretly scurrilous verses and slanderous accusations. Thus, on one occasion in Misr, he received a paper containing a shameful denunciation of his unmarried sister Sitt al-Mulk and her alleged gallantries On reading this the Caliph became enraged, laid siege to the city, and went to the extent of threatening his sister with death unless definite proof were forthcoming that she was virgo intacta. In this extremity Sitt al-Mulk is said to have conspired with one of the chiefs of the Kitama Berbers, Yusuf Saif al-Dawla b. Dawwas, whom she visited one evening alone and disguised She pointed out their common danger; her brother's insane conduct, his implety and tyranny. Their only hope of safety lay in getting rid of him and placing his son on the throne She is said to have promised him that if their scheme succeeded he would be made commander-in-chief of the Army with complete control over the young Caliph He consented Two men were hired to do the deed One night (27th Shawwāl, 411 = Feb 13, 1021) when al-Hākim retired on his grey ass with a servant lad to the Djabal Mukattam in order to worship Saturn and hold intercourse with Satan, he was set upon by these hirelings and muidered Thereafter his mutilated remains were secretly brought to Sitt al-Mulk and builed in her palace grounds When the hue and cry arose, she then denounced Ibn Dawwas and the two hirelings as the guilty ones, and they were promptly put to death (de Sacy, Exposé de la Religion des Druzes,

This, at any rate, is the popular account of the crime, but the true story seems to be the one told by Makrīzī (al-Khitat, i. 354) that in the month of Muhairam, 415 A H. a man was apprehended who confessed that he alone was guilty, and as a proof produced a portion of al-Hākim's head and a fragment of the mad Caliph's headdress. He declared that he had killed him "out of zeal for God and Religion", and when asked in what manner he did it, he drew a poignard and stabbed himself to the heart, saying, "I killed him thus". Al-Hākim's son who succeeded him, al-Zāhir, was a youth of sixteen His aunt, Sitt al-Mulk, accordingly became regent. During her four years' regency

she brought back stability and order to the state, filled the treasury and organised the army Her rule was severe but salutary, and she won the respect of her subjects Unscrupulous state officials were impartially punished and she was swift to quench any outbursts of sedition in Egypt or in the provinces By intrigue she captured 'Abd al-Raḥmān, the rebellious governor of Damascus, whom al-Ḥākim had appointed as his successor (Wali '1-'Ahd') She had him imprisoned in Cairo Then when she became ill and knew there was no hope of recovery she ordered him to be slain Three days later she died (415 A II)

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SIWA, a group of oases in the north of the desert of Libya From its situation at the intersection of the two great western roads of the Libyan desert, Siwa is the key to Egypt To the south the line of oases Bahariya, Farafra, Dākhla, Khārga, connects it with the ancient Thebes. To the north, a track now taken by automobiles puts it in rapid communication with the Mediterranean coast, at Marsā Maţiūh, the Paroethonium of the ancients It is the central stage in the desert route from Awodila to Egypt via Jalo, Djaghbūb on the one side, Maghāra and Kerdāsa on the other. It is 200 miles from the sea, 260 from Awdila, 80 from Djaghbūb, 270 from the Delta and 200 from Bahariya Siwa marks the limit of Egypt on the west and the beginning of Barbary.

Siwa and the various oases grouped together under this name occupy the bottom of a depression running from west to east 60 feet above sea level, 35 miles in the length from Maghāra to Zaytūn, its bounds are not well defined except on the south where the Marmaric cliff marks the geological boundary. The sand invades it on the south, below it begins the Libyan Erg, the largest of the known ergs. The bottom of the basin is not uniformly level, gūis like islands rise out from among the palm groves Two of them shelter the kṣūr's at present inhabited, Siwa and Aghurmī, which lie two miles apart

Barely a quarter of the depression is cultivated. The remainder is desert or occupied by salt lakes. The two largest lie, one to the west of Siwa and and the other to the east of Aghurmi Magnesian or sulphurous water, perfectly lympid is abundantly supplied by numerous springs fed by a deep subterranean pool. The most important, tit n-timussi, which seems to have been dug by the Romans still shows beautifully worked stones around it. The soil, strongly impregnated with salt, nourishes a prickly plant, afsur; the alfa grows in the sands.

The total number of inhabitants scattered among

the oases or collected in the ksūr of Siwa and Aghuinī is estimated at about 4,000. This includes the people of Gara, Umm al-şaghā'ir, the "Mother of the Little Ones", the name of a wretched village which is regularly included in the Siwa group although it lies some 65 miles to the east. Siwa itself has over 3,000 including the many Sūdānese, who are mainly occupied in agriculture.

The town of Siwa, for the most part in ruins, is built on a long and narrow gāra lying along the line of the Marmaiic. The walls of its houses, built along the cliff, make a rampart of red eaith, which has a very picturesque effect, rising to a height of 200 feet at the east end and partly demolished on the northern front. The interior is a labyrinth of nairow tortuous dark streets often covered by a roof of palm tree trunks, which is used as a foundation for elections above them. Almost entirely abandoned by the present Ksūrians who are building other more accessible dwellings at the foot of the cliff and near the gardens, the high town recalls the not very remote period when the prime consideration of building was defensibility.

Aghurmī, closely built on a tocky plateau, dominates the palms on all sides. The little village has retained its Berber name. aghrem or ighrem means a ksar, a town and the diminutive tighrems common among Moiroccan Berbers, means a stronghold, a fortress, a country-house defended by towers at the corners, with walls pierced with loopholes. Aghurmī contains all that is left of a temple of Jupitei-Ammon, a few pieces of walls of huge stones incorporated in the miseiable native houses.

The Kṣūrians of Sīwa, who are settled and are gardeners, live in houses, as a rule roomy with flat roofs and made of the salt clay, rarely of stone There are several types, from the cave made habitable to the modern country house and the oldest houses, several stories high The ground floor is used as a stable, the first a granary and the second contains the living rooms. The feature of the architecture is the pyramidal appearance of all the buildings, broad at the base and narrower at the top

The chief object of cultivation is the date-palm. There are over 160,000 of them The dates are harvested in October and they are spread out in a kind of granary in the open air, called *lhawih*, of which each faimer has a shale in proportion to the importance of his crop The ground is tilled with the hoc. The Ksūrians are not acquainted with the use of the spade, they use the ass which is of a fine breed and not the camel, which is raie in the country

The date is the basis of their food supply together with bread made of barley-flower They also eat rice, cuscus on feast days, camel-meat, and exceptionally mutton Tea which they call shāhīn is their favourite beverage and palm-wine of which they drink a great deal on days of festivals and cleaning of wells Barley is subject to a kind of tabu. Every year in October they spend a week in the gaidens; during the first few days, they live almost entirely on garlic but they do not eat it for the rest of the year

Industry is of the most rudimentary nature. The men make baskets, mats, other woven articles of alfa and palm leaves with designs in colour. The negroes make a valued oil with the help of mills and crushers. A woman at Aghurmi makes

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pottery and decorates it in black and red by the archaic process still in use in the Berber world as far as Tangier The women weave, but little, a few blouses with designs in colour, coloured drubbé, which form the essential part of the native dress.

The other parts of the dress the ha'ik, aharam and the double white and red shirts come from Tripoli; the trousers and shoes from Alexandria. The women also wear trousers, a black blouse (akbar) trimmed with coloured embroidery and a long veil of cotton, in which they wrap themselves up completely when they go out The most curious of their silver jewellery is a heavy collar (aghrao) which young women wear up to their marriage day and to which there used formerly to be attached a little round ornament called "the disc of virginity" The women are not tattoocd, they do not load themselves with anklets - these are worn only by little guls - not do they hang a ring or button on the nose like the Nubians and the Beduins of the coast They use henna? less than the Maghribis but, use a great deal of kuhl and suāk to brighten their lips and veimilion to colour their cheeks.

The Islam of the people of Siwa seems somewhat barbarous and sectarian Some are attached to the Sanusiya and others to the Medani sect They hold their local saints in great esteem, they celebrate them every year in the course of ceremonies called moled, the most important of which is that of Sidi Sliman the patron saint of the town This individual is said to have lived at Siwa in the xvth century but was originally a member of the tribe of the Banu Salim of the Hidiaz The importance of the ceremony is shown by the belief that the worst calamities would fall upon the country if it were not celebrated every year with great splendour. It is of an undoubtedly agrarian and even in origin at least of a licentious character. It is celebrated at the end of the harvest, lasts three days and takes place partly beside the tomb of Sidi Sliman The fellahs eat on the tieshing floors of the gardens a sheep, whose throat has been cut the night before in the ksar and intoxicate themselves on palm-wine They go there in groups to the sound of flutes escorting a young boy diessed as a gul They return in the evening by torchlight after submitting to ritual aspersions at the spring of Tmussi

The two canonical feasts are celebrated at Sīwa as throughout the whole of Islām The rich alone kill on their roof the sheep of Id Kabir, the skin of which they eat chopped into minute pieces Pollowing a custom observed everywhere in Barbary they retain — contrary to orthodox rites — a part of the victim which they eat at 'Ashūrā' The last festival, the most popular of the year perpetuates the ancient festival of the summer solstice. On this day the houses are covered with long palms The children go about singing all the night with lighted torches and little erections (hesbaşa) ornamented with lags soaked in oil

The different events in family life, birth, circumcision, marriage, and funeral, are accompanied by lites which are magical in their origin. The third and seventh days after the birth of a child are marked by important ceremonies. The seventh in particular is the day of purification and for giving a name. The hair is cut for the first time immediately if the child is the first boin.

The girls are married, before they reach the age of puberty, at 8 or 9 years of age. The amount of the dowry in no case exceeds 120 Egyptian piastres but the fiancé is bound to give to his future wife, jewels and clothes, the number and value of which are the subject of bargaining during the preliminaries of marriage On the mairiage day at sunset the bride is led in great pomp to the Tmussi spring, into which formerly she threw the disk of virginity which hung on her heavy silver collar She is then taken back to her home where a professional hairdresser attends to her nuptial toilet Next morning at dawn the women friends and relatives of the bride come for her and pretend to fight with the members of her family after which she is taken to her new home carried on the shoulder of a negress Polygamy is nominally unknown but the men divorce their wives with such ease and so frequently in the course of their lives that there is not a clearly marked line between marriage and prostitution

It is the custom for all the men to have to attend the funeral of every dead man While they are at the cemetery, the women take the widow to the spring of the Tmussi where they wash her and clothe her in mourning dress. They then shut her up in her house She is then regarded a ghūla or ogress No one except her nearest relatives can go near her during the legal period of her retirement On the evening of the last day, the public crier announces the ghula intends to go out He also indicates the route she will take to go to the spring which is the goal of her first visit. For fear of meeting her, the men go to the gardens and do not come back till the evening. Cleansed by her bath of all the evils that attached to her, she resumes her place in society and may re-marry at once, if the opportunity occurs.

The Ksūnans have beliefs about treasures hidden in the caves and in towns buried in the lakes or sand of the desert. They people the subterranean world with dinān, with fafrīts, who sometimes assume the forms of men or animals or disappear in whillwinds of dust. They attribute to the evil eye all the ills that befall them, their cattle and their crops. They preserve themselves from it by covering themselves with amulets and hanging asses' bones or pots blackened in the fire to the walls of their houses and to the runks of their palm-trees. They say that the ostrich understands human speech. They also think that when a dog howls at the moon or the owl hoots it means that a death is imminent.

Language Like their brethren the Tuāreg, Kabyls or Berāber, the popular literatuie consisting of stones, legends and songs written in Berber is so fai only known from very few specimens. Arabic is in practice the language spoken and understood in the oasis along with Berber which is still the native tongue. Berber is spoken not only at Siwa, Aghurmī and Gāra but also at Manshīyat al-'Agūza, in the oasis of Baharīya, which marks the extreme eastern limit of Berbei territory.

The words and the few phrases recorded by travellers who have visited Siwa in the last century are not sufficient to enable us to characterise the dialect of Siwa.

The Orientalists, Hanoteau, Stumme and notably R Basset who have studied them have been able to connect a certain number with Berber roots

till in use. Horneman was the first European to dentify them with the language of the Tuāreg and of the people of Twāt, i. e. Berber But the Arab writers, al-Makrīzī first of all, had already emarked the Beiber oligin of the people of Senariya and even connected their dialect with the lenete group.

The arabicisation of the dialect, unknown to an qual degree in any other Berber dialect, constitutes the most marked characteristic of the dialect. The vocabulary is very much affected. It would be difficult to quote several hundred Berber words rom it. Even the morphology seems in some ases to have been affected. The phonetics on the ther hand, have remained Berber in their essential eatures and offer points of resemblance to the ialects of Tripolitania and Southern Tunisia.

Certain grammatical forms and syntactical pecualities regarded as common to most dialects can o longer be found in Siwa There is no longer ny trace of the participal form or of the passive it, nor of the particles d and n. The feminine orms of the imperative and aorist, except that of ite third person singular, have also disappeared legation does not effect any vocalic modification is certain verbal roots conjugated in the preterite indicated the pronouns direct and indirect. The latter retain in all cases a definite lace following the verb. The initial vowel of the oun undergoes no modification whether the noune governed by a preposition or be the subject a verb and placed after it.

The study of the dialect of Siwa on account of s so marked arabicisation is of obvious interest, it it is clear that it can only be made by a imparison with the dialects which offered a stronger sistance to the Arabic invasion. One can foresee s disappearance at no remote period. The establishment of a school where the teaching is given Arabic by Egyptian masters on modern methods in only precipitate its extinction.

History. Siwa is the historical centre of the astern Saharā'. The Egyptians called it Seket111, "the camp of the palm-trees", the Greek id Romans, Annionium, the early Arab writers intariya. The present name seems to correspond the Sua of al-Ya'kūbī and the Tiswa of Ibn haldūn, both derived from the name of the Berber ibe of Banu 'l-Waswa, who according to al-Makrīzī ere Luwāta of the province of Manūf

The ancient Siwa owed its extraordinary proerity to a ram-headed deity Ammon, whom the gyptians identified with their great Theban deity mmon-Ra, when at a comparatively late date in e middle of the sixth century B C. they effectively cupied the Libyan oases. By this time the fame the Libyan Ammon was solidly established For arly a thousand years, people of note came om all parts of the ancient world to consult m. He was an oracular deity who unveiled the ture. In 331 B. C. Alexander the Great landing Paroethonium with an army, which was saved im thirst by a shower that fell unexpectedly in e desert, thus learned with satisfaction that was really the son of Zeus. The colonists of rene and the Greeks of Athens held him in eat veneration They assimilated him to Zeus it as they had assimilated the king of gods, the 1eban Ammon, to their great divinity. The ioenician and Carthaginian colonies also gave m a place in their Pantheon, very soon identifying him with their own Ba'al Hammon as a result of a quite fortuitous resemblance of name, according to M. Gsell It is to the oracular god of the Great Oasis that the Romans refer, when they speak of Jupiter Ammon.

As to the original nature of the Libyan Ammon we are reduced to conjectures. Oric Bates thinks that the primitive oracle was an oracle of the dead. It is however almost certain that the ram was in ancient times a deity protecting the Libyan herds, whose character may have developed in course of time. He had solar attributes at the period when he first appears in history. The cult with which he was honoured and the manner in which he uttered the oracles were at this time essentially Egyptian.

Relics of these days still exist, besides the runs of Aghurmi, there are the remains of another little temple situated a few hundred yards from the modern village and called by the natives Omm al-bida; they consist of a piece of wall standing in the midst of an area covered with large stones, completely covered with cartouches, hieroglyphs and figures of the gods of Egypt As far as one can judge the monument belongs to the Ptolemaic-Roman period. Farther south the hills of Takrūr are riddled with tombs regularly cut out of the chalk, some still have the fine framework of stone of the same period which marked the entrance The adjoining gūrs and the flanks of the Marmaric also contain such tombs by hundreds Siwa was a vast necropolis One of its gūrs even has a half-Arabic half-Berber name of ādrār lmutā, "the hill of the dead", and thousands of bones still litter the soil there

The Romans occupied the Great Oasis Under Augustus they made it a place of banishment for political prisoners About the fourth century, Christianity reached the oasis A little later, no doubt, its inhabitants joined with the Mazikes of the coast (Imāzighen) in attacking the Byzantine world which was everywhere threatened When about 640, Egypt was invaded by the Muslim armies, the people of Siwa seem to have been free and independent

It is not known how the Muslims conquered the Libyan oases. The Arab historians and geographers on this subject only record stories or legends of no great interest Siwa was too remote from the main route of invasion which led the conquering armies and migrating tribes to Maghrib al-Akṣā. We may suppose that small bodies of Arabs came and settled in the oasis and then became mixed with the population, which has remained Berber to our day

In the beginning of the xvinth century civil war broke out between the Gharbiyun or "people of the west" and the Sharkiyun or "people of the east" These feuds which are barely settled to-day led in 1820 to the occupation of the country by the Turks.

European travellers began to visit Siwa at the end of the xvinth century and especially at the beginning of the xixth The first was Brown in 1792; Horneman followed six years later, Cailliaud in 1829, Bricchetti-Robecchi, Baron de Minutoli, in 1820—1821, then Scholz, Bayle St. John, Pacho, Hamilton in 1852 etc. All or almost all complain of the hostile attitude of the people towards them

About 1838 Muhammad al-Sanusi made a stav

of several months at Siwa He pleached his doctrine there and made several converts. The cave which he used as an oratory is still shown at Kşar al-Hastina

In the course of the Great War, Siwa and the line of oases regained their strategic importance. The chief of the Sanusis, Saiyid Ahmad, went to war with the Anglo-Egyptian forces In 1915 he occupied Sellum which the English had evacuated, but defeated before Matruh he took refuge in Siwa, from which he organised a new line of attack on Egypt, at Dakhla and Kharga. He returned to Siwa in the early days of 1917 His last forces were surprised at Girba by English troops rought up in motor cars He was then forced to take to flight. He reached the coast with difficulty whence a submarine took him to Constantinople His cousin Sidi Muhammad Idrīs, grandson of the great Sanusi succeeded him and with his accession peace reigned once more in he Libyan Desert

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(E. LAOUST)

SIWAS, Turkish wilāyet, was, up to the aew administrative partition of Turkey, the largest wilāyet of Anatolia (Sāmī Bey Frāsherī, Ķāmūs zl-Aclām, iv 2794) Situated between 38° 30' and 11° N, 35° 30' and 39° E, it corresponds to pait of ancient Cappadocia; on the N its boundaries are the wilāyets of Ķastamūnī and Trebizond, on he E those of Erzerūm and Macmūret al-ʿAzīz, on the S those of Aleppo and Adana, on the W. those of Angora and Ķastamūnī.

Its entire surface covered about 30,600 square niles, its population, at the end of the xixth century, 11,086,015, divided as follows: 839,514 Muslims, 279,834 of whom were Sht'is, especially (1211-bash; 129,523 Gregorian Armenians; 30,433 Protestant Armenians; 10,477 Catholics; 76,068 Orthodox Greeks

The wiläyet was divided in 4 sandjaks: Síwās, ſoķad [q. v], Amāsia [q v], Ķara Hiṣār Sharķī, subdivided into kasas and nāķiyas; its capital was he town of Sīwās (Sebaste). The territory of the old Siwas wilayet is crossed by chains of mountains; that of the Anti-Taurus penetrates it from the S in a N.E. direction with one of its branches; another chain embraces the wilayet to the N. in an E.-NW direction, towards Trebizond. Amongst the highest peaks are the Kara Bel, which reaches 10,910 feet, the Vildiz Dagh 8,300 feet.

The region is rich in rivers; among the most important is the Kizil Irmak (q v; Iris of the ancients), which has its source in the Kizil Dagh in the Sīwās sandjak, and flows into the Black Sea N. of Bafra; its chief tributary, the Yildiz Irmak, originates from the Yildiz Dagh mountain. The Yeshil Iimak (Halys of the ancients) has its source near Erzindjan, passes through Keldik, after which it assumes the name of Keldik Irmak, flows through the Sīwās and Trebizond wilāyets, and into the Black Sea E of Ṣamsun; it receives the Čekerek Irmak, swollen by the waters of the Tozanli Su

This wilayet, poor as to communications, is however fertile, its chief crops being wheat and barley Tokad has a flourishing carpet industry, and copper from the Arghana mines is worked. The climate is exceedingly warm in summer, especially in Amasia, and cold in winter in the northern mountain region

The present Siwās wilāyet corresponds to the old sandjak of the same name, comprising the following nine kaza Hafik (Koč Ḥisār, q v), Zāra, Diwrighi, Gherun, Darende, Kanhal, Shehir Kishla (Temīm), Yeñi Khān (Yildiz Eli), 'Azīzīye It is rich in mines. copper at Hafik, antimony, copper and argentiferous lead at Zāra; 16 salt mines, with an annual output of 410,300 Turkish pounds

The new reduced wilayet has now (1925) 377,570 inhabitants on 13,000 square miles; 60,043 inhabit the capital, Siwās There are 100 public schools with 6,790 regular pupils (Turk Djumhüriyeti Sālnāmesi, 1925—1926, Constantinople 1926, p 654)

The region was 181ām1zed under the Seldjūks, when Siwās reached its greatest splendour, its population increasing to 200,000 It passed subsequently in the hands of Turkoman dynasts, and for a certain time under the domination of Kādī Burhān al-Dīn, from whom it was taken by Yildirim Bāyazīd I (the year is not certain; from 794 to 799 according to different historians, from Āshik Pasha Zāde, Constantinople edition and Tawārīkh-i Āl-i Othmān, ed. Giese, p. 47, to Khōdja Sa'd al-Dīn, 1 133 sqq; Munadidim Bashī, iii 308, Hammer, G. O R. 2, 1. 189 says 1392, Yorga. 1 308, about 1308)

Yorga, 1 308, about 1398)

Taken and sacked by Tamerlane (Ertoghrul son of Bāyazīd fell in the defence of Sīwās in 1401), it was recaptured by the Ottomans, but never regained its former splendour, albeit Ewliyā Čelebi, who travelled through the region in 1060 (beg. January 4, 1650) celebrates the country's prosperity The Sīwās ayāla was then governed by a pasha, who lived in the fortress of the city of Sīwās, and comprised 48 ziāmas and 928 timars; it was divided into 7 sandjaks: Amāsia, Čorum, Boz Ok, Diwrighi, Djanik, Ārabghīr, Sīwās.

The region was often laid waste in the warfare against rebel chieftains, and again at the end of the xixth century, during the campaigns against Capan Oghli.

A new epoch of progress will dawn with the construction of the Angora-Siwās and Ṣamsun-Siwās railways, already progressing thanks to the Kemalist Republic's government

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I A little town lying in the centre of the plateau bounded on south and east by the upper course of the Sakariya and in the north by the Pursāk, c 85 miles southwest of Angora Siwri Hisar is on the northern slope of the Gunesh Dagh; the citadel of the town was built on this mountain The town does not date beyond the Saldjūk period and has no remains of archaeological interest But it was already known as a strong place to Kazwini (Geography, ed Wustenfeld, p 359) and to Hamd Allah Mustawfi (ed. Le Stiange, p 99) In the xivth century it formed part of the possessions of the Karaman-oghlu, who occupied it again after Timur's conquest The latter had his headquarters there for a time But under Muhammad I, Siwri Hisar was annexed to the Ottoman dominions (cf e g 'Āshik Pasha Zāde, Tawārikh: Āl: Othmān, ed Giese and Alī, Kunh al-Akhbār, v. 177) In the xviith century the town belonged to the sandjak of Khudawendigiār (Hādidi Khalifa, Dihān-numā, p 656) but in the new system of administrative division, it became the capital of a kada in the sandjak of Angora Towards the end of the xixth century it had about 11,000 inhabitants of whom 4,000 were Armenians (Sāmī) There is a mosque there attributed to the Saldjuk vizier Amin al-Din Mika'il, with a library of 1,500 volumes. The principal industries are goldsmith's work and weaving

Siwri Ḥiṣār does not lie on any of the main routes of Anatolia — but since the construction of the railway to Angora which runs along the Pursāk, the north part of the kaḍā has received a new economic stimulus — but near it there are relics of important centres of classical and Byzantine times These are the ruins of Pessinus, near the village of Bālā Hisār, four hours S.E of Siwri Hiṣār (Texier, Description de l'Asie Mineure, 11, pl. lxii); and towards the south, on the other bank of the Sakariya, near Hādidji Hamza, the remains of the Byzantine town of Amorium, known to Orientals as Ammūriya (cf. Amorium).

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2. A little town on the shore of the Gulf of Kush Adas? (Scalanova), South of Vurla It is now the capital of a kadā in the sandjak of Izmīr Under Bāyazīd II, it was the refuge of the pirate Kara Turmîsh (von Hammer, G. O. R., 11 346). Ewliyā Čelebi passed through it in 1670 (according to Taeschner, Das anatotische Wegenetz, 11. 39) Sāmī (Kāmūs al-A'lām, 1v. 2582) gives the population as 3,640 (J. H. Kramers)

SIYĀLKŪT, officially spelt Sīālkot, is a town in the Pandjab situated in 32° 30' N and 74° 32' E., the foundation of which is attributed by legend to Rādjā Sālā, the uncle of the Pāndawas, and its restoration to Rādjā Sāliwāhan, in the time of Wikramāditya Sāliwāhan had two sons, Pūran, killed by the instrumentality of a wicked step-mother, and thrown into a well, still the resort of pilgrims, near the town, and Rasalu, the mythical hero of Pandjab folk-tales, who is said to have reigned at Siyālkūt In A D 790 the fort and city were destroyed by Rādjā Narawt with the help of the Ghandauris of the Yusufzai country, and the fort was not restored until it was rebuilt by Mucizz al-Din Muhammad b Sam to overawe the turbulent Khokais, who preferred the feeble rule of the later Ghaznawids to the more energetic domination of their conqueror Under Akbai Siyālkūt became the headquaiteis of a sarkar, or fiscal district, and in the middle of the seventeenth century it fell into the hands of the Radjput princes of Djammu The mound in the centre of the town, crowned with the ruins of a fort, is popularly supposed to mark the site of Saliwahan's stronghold, but it is in fact all that is left of the foit of Muhammad b Sam Siyālkūt also contains the shrine of Baba Nanak, the first Sikh guru, where an annual fair is held In 1849 the district passed, with the rest of the Pandjab, into the hands of the Bittish, and the old fort, now dismantled, was gallantly defended by a handful of Europeans in the Munity of 1857

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SKANDERBEG is the name by which the national hero of Albania is generally known in Europe It is based on an Italianised or Latinised form of the name Iskandar Beg, which was given him in his youth when he was serving at the Ottoman court, the name contains an allusion to that of Alexander the Great His real name was George Kastriota, of the family of the Kastriotas of Serbian origin, who had once ruled Epirus and Southern Albania Born about 1404, he and his three elder brothers were given as hostages to Sultan Murad II, so that he was brought up in the Muslim religion as te oghlan. His ability won him the office of sandjak beg at quite an early age He played no part in the campaigns of 1435 and 1436 when the Ottoman generals 'Alī and Turākhān effected a partial submission of the Albanians From this time Skanderbeg lived at Dibra in Central Albania and showed himself a more or less faithful vassal of the Turks, although he was already negotiating with the Venetians and Hungarians. His first rebellion against Turkish rule took place in 1443 after the defeat suffered by the Turks at the hands of the Hungarians at Nish; he captured Kroya (Turkish Akca Hisar) by a ruse; it is in the mountains not far from the coast between Durazzo and Alessio. It was here that the Albanian chiefs of clans came to join him and he made it the centre of his power He had by now returned to

Christianity and this marked a very definite change of attitude to the Turks A Turkish army under Isa Beg failed to take the town. Skanderbeg also attacked the Venetian possessions on the coast but in 1448 a peace was concluded between him, the Sultan and Venice but it did not last long Murad II commanded in person the expeditions against Albania in 1449 and 1450 The Turks took Dibra and Setigrad among other places Skanderbeg was able to hold out, however, thanks to the mountainous nature of the country and in spite of the temporary desertion of his nephew Hamza who had joined the Turks during this period He made an alliance with the king of Naples whose suzerainty he recognised He was also supported by the Pope and by the Hungarians so that when hostilities again broke out in 1455, he was usually able to resist the Turkish generals In 1460 however, Muhammad II forced Skanderbeg to conclude a truce by which he agreed to pay a tribute The Albanian chief then went to Italy where he fought for the King of Naples Soon afterwards he returned to his native land where, supported by Venice and other Christian powers, he resumed a guerilla warfare against the Turks At last in 1466 Muhammad II began his second Albanian campaign. He succeeded in subduing the country and built in its centre the fortified town of Ilbasan (il basan, 1 e "dominating the country"). Next year Skanderbeg died at Alessio (Jan 18, 1467)

The history of Skanderbeg has been much studied in Europe since the very circumstantial but not always reliable biography written by Barlesio of Scodra in the second half of the xvth century Other sources are the Byzantine historians Chalcocondylas, Phrantzes and Critoboulos, and Venetian documents (publ by Ljubič in Monumenta spectantia historiam Slavorum Meridionalium at Zagreb) The Turkish sources on the other hand, the chroniclers of the early period (e.g. 'Ashîk Pasha Zāde, p. 124, 133, 169 and the Tawārīkh Āl-i 'Othmān, ed Giese, p. 66, 70, 73, 113) and the later historians (e g Munadidjim Bashi, iii 352, 361, 383) are not at all explicit and, as to dates, they do not agree with the western sources The Turkish histories only mention the first revolt of the Khā'ın Iskandar ın 846 (1442/1443), the campaign of Sultan Murad in 851 (1447/1448) and the last campaign of Muhammad II in 871 (1466/1467)

Within ten years of the death of Skanderbeg, all Albania was subjected to Muhammad II Nevertheless the memory of the greatest national hero of the Albanians has remained alive among Turks as well as Albanians It is after him that the Turks called Scodra Iskenderiya Towards the end of the xixth century the Albanian Muslim Nacim Beg Fräsheri (brother of Sāmi Beg, q v.) devoted a great Albanian epic to him entitled Skander Beg, publ at Bucharest in 1898

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(J. H. KRAMERS)
SKUTARĪ. [See USKUDĀR].

SLAVS. The Arabic word for "Slav", Saklab, more rarely Saklāb (also Saklāb) or Siklāb, pl. Sakālība is probably taken from the Greek (Σκλαβηνοί, Σκλάβοι) Slav mercenaries had been settled in the eastern frontier provinces of the Byzantine empire in the seventh century A D, so that the Arabs must have made the acquaintance of the Slavs in their very earliest battles with the Byzantines. During his campaign against Constantinople (715-717) Maslama is said to have taken a "town of the Slavs" (madīnat al-Ṣaķālıba) immediately after crossing the Byzantine border (Fragm hist Arab, ed de Goeje, 1. 25, 4) The Arabs found other Slavs settled in the kingdom of the Khazars (between the Caucasus and the lower course of the Volga) During the reign of the Caliph Hishām (724—743) Marwān b Muhammad (afterwards the Caliph Marwān II) is said to have transported 20,000 Slavs from the land of the Khazars and settled them in Kakhetia (Khākhīt), there "they killed their emir and fled, whereupon he (Marwān) pursued and slew them' (Baladhuri, p 208 at the top); but these Slavs are still mentioned under the Caliph Mansur (754-775) among the colonists settled on the Byzantine frontier in Cilicia (ibid, p 166) The red (or reddish) hair and complexion of the Slavs is always emphasised, for example as early as the first century A H in the Diwan of Akhtal [q v], ed Salhani, Bairut 1891, p 18, 5 In spite of this physical characteristic, the Slavs were classed with the Turks as descendants of Japhet (Arab Yāfath) Each of the three sons of Noah is said to have had three sons in their turn; Wahb b Munabbih (in Tabaii, 1 211, 13) gives as the sons of Japhet, Turk, Gog and Magog, while soon afterwards, Sacid b Musaiyib (d 95 = 713/714) gives the descendants of Japhet as the Turks and Slavs and Gog and Magog united into one people (al-Bakrī in Kunik and Rosen, 1 18), as do lbn Ishāk (Tabarī, 1 211 sq ) and Gardizi (in Barthold, Ottet, etc., p 80) on the authority of Ibn al-Mukaffa [q v] Sa'id b Musaiyib adds that all three sons of Shem (the ancestors of the Arabs, Persians and Greeks) were well brought up while those of Japhet and of Ham were good for nothing The anonymous author of the Mudimil al-Tawārikh, who wrote under Turkish rule in the vith (xiith) century (text in Barthold, Turkestan, etc, 1. 19) makes an exception for Turk and Khazar among the sons of Japhet They were intelligent but there was nothing good about their brothers According to a story told by Ibn al-Mukaffa<sup>c</sup>, Japhet's son Saklāb was brought up on bitch's milk; this is connected with a Persian etymology sek, dog, leb, lip (Gardizi in Barthold, Ottet, p. 85). In the same source (ibid, p 86) the Kirgiz are described as descendants of the Slavs on account of their "red hair and white skin". The ruler of the Bulghar on the Volga is called "King of the Slavs" by Ibn Fadlan [q. v.] not

only in Yāķūt  $(Mu^c djam, 1723, 11)$ , but, as is now certain, also in the original Risāla (Bulletin de l'Acad. etc, 1924, p 244); the story of the raids of the Khwarizmians on Bulghars and Slavs in Ibn Hawkal (B G A, n. 281, 13) is to be similarly explained It is also probable that these Slavs were subjects of the king of the Bulghars. It is perhaps to the same ruler that Ya'kūbi's (ed Houtsma, p 598) story of the "lord" (sāhib) of the Slavs refeis, for whose assistance a Caucasian people appealed against the Arabs about 240 (854/855) at the same time asking for the help of the "ruler of the Greeks" and the "ruler of the Khazars" (another explanation in J. Maiquart, Osteuropaische und ostasiatische Streifzuge, Leipzig 1903, p 200) On the other hand Tabari's story (iii. 2152) under 283 (896) of the campaign of the "King of the Slavs" against Constantinople refers to the war between the Czar of the Danube Bulghars Simeon (890-927) and the Emperor Leo VI in 893 The name "Slavs" for the people of the modern Southern Russia has been gradually ousted by that of "Russians" The Don, the course of which was thought to be an arm of the Volga was first called "River of the Slavs" (Nahr al-Sakāliba, B G.A., v 271, 3; vi. 154, 12) and later "River of the Russians" (Nahr al-Rūs) (1bid, 11, p 276, 16, and also by the anonymous author of the Persian Hudud al-Alum, cf Zap, x 137)

The connection between the Slavs and the peoples of the west seems to have been first noticed by Ibn al-Kalbi (Hishām b Muhammad, cf 11, p 689) According to Yākūt (Mu'diam, 111 405, 8) he describes the Slavs as brothers of the Armenians, Greeks and Franks and descendants of Yunan b Yasath, giving his father as his authority More accurate information regarding the Slavs as neighbours of the Greeks seems to have been contained in the works of Muslim b Abī Muslim al-Diarmi who was released in 845 after being eight years a prisoner among the Byzantines; on the authority of Muslim, Ibn Khordādhbeh (B G.A, vi 105, 15) mentions a "land of the Slavs" (Bilād al-Ṣakāliba) west of Macedonia In Mas'ūdī (Murūdj, iii 66) the Franks, Slavs, Longobards, Spaniards, Gog, Magog, Turks, Khazars, Burdjan [q v], Alans and the (Spanish) Djalālika (Galizians) appear as descendants of Yafath In another passage (1v 38 sq.) the lands of these peoples are dealt with in geographical succession from east to west, the land ('amal) of the Slavs is placed between that of the Burdjan and the land of the Greeks A reddish colour (shukra) is mentioned as the characteristic feature of the Slavs and Greeks (111 133) The Bulghars and Slavs for the most part adopted Christianity and submitted to the lord (sahib) of Rome, the capital of the Franks (B G A, viii 181 sq) The banks of the Danube are mentioned as the abode of a large section of these peoples (ibid, p 183 infra: cf the still more obscure passages in the Hudud al-'Alam; in the manuscript we have  $D\bar{u}t\bar{a}$  for  $D\bar{u}n\bar{a}$  nor  $R\bar{u}t\bar{a}$  as in Zap., x. 133 sq.). The Greeks, Romans, Slavs, Franks and their neighbours on the north spoke a common language and formed a joint empire (B G. A, viii 83, 9) The fullest notices of the Slavs in Europe are found in the travels of the Spanish Jew Ibrahim b Yackub in 965, transcribed by al-Bakrī (cf. 1, p 606 sq.); in it Slavs are mentioned on the Adriatic Sea, as well as in the frontierland of the Slavs, in the northeast, the

land of the Polish prince Mieszko (Mshkh) about 960-992, the neighbour of the Russians and Prussians. On the other hand, Idrīsī only mentions a land of the Slavs (Bi.ād al-Ṣaķāliba) on the Balkan Peninsula in connection with Venice (Géographie d'Edrisi, transl A. Jaubert, Paris 1836-1840, 11 286); in the description of the Slav lands from Bohemia to Poland (op. cit, ii, p. 375 sqq) no reserence is made to the common Slav origin of the population of these lands. From that date the words Şaklab and Şaķālıba gradually disappear from Muslim literature and are used only in quotations from older works The word "Slavs" for example never occurs in  $\underline{D}$ juwainī's (G.M.S., xvi. 224 sq) and Rashīd al-Dīn's (ibid, xviii 43 sqq) accounts of the European campaigns of the Mongols The modern Turkish Islaw is boirowed from modern European scientific usage, probably from the French

Like the Tuiks, the Slavs were sometimes introduced into Muslim lands as slaves, especially as white eunuchs (cf BGA, iii 242, 5, v 84, 1; vi 92, 5). Special regiments were formed of Slav troops, as of Turks, and their leaders were sometimes able under favourable circumstances to rise to found dynasties. On Slavs in the service of the Fātimids in Egypt cf e g K. Inostrancev in Zap, xvii 29 and 86, on Slavs in Spain, e g Dozy, Recherches 3, etc., Paris—Leiden 1881, 1 227 sq. (Prince Khairān of Almeria, cf 1, p 313 sq.) and 235 sq. (the Slavs as allies of the Arabs against the Berbers)

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Streefunge, Leipzig 1903 (W BARTHOLD)
AL-SLAWI (or AL-SALAWI), SHIHAB AL-DIN
ABU 'L-'ABBAS AHMAD B KHALID B HAMMAD AL-NĀSIRĪ, a Moroccan historian born at Sale (Slā) on 22nd Dhu 'l-Hididia 1250 (April 20, 1835), died in the same town on 16th Djumādā I, 1315 (October 13, 1897). The genealogy of this writer can be traced in a direct line to the founder of the Moroccan brotherhood of the Nasiriya, Aḥmad b Nāṣir, who was buried in his zāwiya at Tamgrut in the valley of the Wadi Dar'a (Dra) He studied in his native town, which had in those days some reputation as a centre of learning, and was a minor rival of Fas, the intellectual capital of the country. His principal teachers were Mu-hammad b 'Abd al-'Azīz Maḥbūba and the kāḍī Abū Bakr b Muhammad 'Awwad; without neglecting theological and legal studies, he acquired a profound knowledge of profane Arab literature. At the age of about 40, Ahmad al-Nāṣirī al-Slāwī entered the legal branch of the Shariff government's service as a notary or superintendent of the State domains He held more or less important posts from time to time in this service He was

stationed at first at al-Dar al-baidha' (Casablanca) from 1292—1293 (1875—1876) and made two stays at Marrakush, were he was employed in the financial administration of the imperial household. He then lived some time at al-Djadida (Mazagan) where he was attached to the customs service He next spent some time in Tangier and Fas and towards the end of his life returned to his native town where he devoted himself to teaching On his death he was buried in the cemetery at Salé outside of the Bab Macallka Gate. Al-Nasiri al-Slāwi was a minor civil servant who was also a man of letters and a historian. In addition to his historical work, which gained him a certain reputation even outside of Morocco, he left other works which would alone have sufficed to attract attention to him and secure him an honourable position among modern Maghribi men of letters These are, in addition to the six little books detailed in my Historiens des Chorfa (p 353, note 1) I A commentary on the Shamakmaķīya, a poem by Ibn al-Wannan which he called Zahr al-Afnan min Hadikat Ibn al-Wannan (lith at Fas in 1314 A.H, vols 2), 2. A survey of the heresies and schisms in Islam entitled Ta'zīm al-Minna bi-Nuṣrat al-Sunna (Rabat MSS., No 66; cf. my Catalogue, 1., p 23); 3 A monograph on the family of the Nasiriya to which he himself belonged Tal at al-nushtari fi 'l-Nasab al-dya fari (lith at Fās, 2 vols, a French synopsis has been given by M Bodin, La Zaouia de Tamegrout, in Aichives Berbères, 1918) This work, which the author finished in 1309 (1881), is a good history of the Zāwiya of Tamgrut, with much interesting information, which compensates for all the discursions in which the historian tries to prove the authenticity of his family genealogy with the help of somewhat unconvincing arguments

Ahmad al-Nāsirī al-Slāwi's great work is the Kitāb al-Istikṣā li-Akhbār Duwal al-Maghrib al-akiā Its publication was an event unparalleled in Maghribī historiography The author produced not a limited chronicle but a general history of his country. Welcomed by European orientalists on its publication, it was not long in attracting the attention of the historians of North Africa, for whose work it became a much consulted document, especially as a French translation in the Archives Morocaines soon made the last quarter — the history of the 'Alawid dynasty — accessible even to non-Arabists.

It was soon recognised that this chronicle was like all the other products of western Arab historiography, it was only a compilation, the most appreciable merit of which was to have collected in a continuous narrative, items of political history scattered about the chronicles or biographical collections written in the country But it must be confessed that al-Slawi was the first of his compatriots to attempt to exhaust a subject of which his predecessors had only dealt with parts But this was not his primary object. I have shown elsewhere (op. cit., p. 357—360) that the starting point in the compilation of the Kitab al-Istiksa was a work of some length on the Marinid dynasty of Morocco, based mainly on the historical works of Ibn Abi Zar and Ibn Khaldun, to which he had given the title of Kashf al-Arin fi Luyuth Bani Marin. His residences in the different capitals of Morocco, having enabled him to get access to

sources for other dynasties also, he had the idea of composing a complete history of Morocco He finished his work on 15th Djumādā II, 1298 (May, 15, 1881) before the end of the reign of the 'Alawid Sultān Mawlāy al-Ḥasan to whom he dedicated it But he was poorly recompensed for this act On the death of this ruler, the author decided to have his chronicle printed in Cairo, after continuing it down to the year of accession of Sultān Mawlāy 'Abd al-Azīz The Istiķiā thus appeared in Cairo in 4 volumes in 1312 (1894)

The reader may be referred to the work quoted above for an examination of the Arabic sources of the history of al-Nāṣirī al-Slāwi, and for a list of works from which he adopted or quoted textually passages. Here we shall simply point out that the chronicler was the first Moroccan writer to use European as well as Arabic sources; he only learned of them by chance, these were the history of Mazagan (Ar al-Djadīda) under Portuguese rule entitled Memorias para historia da praça de Mazagao, by Luis Maria do Couto da Albuquerque da Cunha, Lisbon 1864; and the Descripción historica de Marruccos y breve reseña de sus dinastías, by Manuel P Castellanos, Santiago 1878, Orihuela 1884, Tangier 1898

In the arrangement of his chronicle al-Slāwī

In the arrangement of his chronicle al-Slāwī does not differ from the other historians of his country. But he sometimes gives evidence of a critical sense, we have a feeling that he is a historian by accident and a literary man by vocation. He sometimes gives evidence of considerable independence of spirit and of some breadth of view. As to his style, it is clear and chastened and only rarely resorts to metaphors and rhymed prose. The writer seems to be the modern Moroccan historian who writes with most facility and elegance.

Vol iv of the Arabic edition of the Istikṣā was translated by E Fumey under the title Chronique de la dynastie 'alaouie au Maroc in Archives Marocaines, Paris 1906—1907, vol ix and x Vol i has just been translated in the same journal, vols xxx and xxxi, Paris 1923 and 1925 by A Graulle and G S Colin

Bibliogiaphy A full study of the life and work of al-Nāsirī al-Slāwī has been made by E Lévi-Provençal, Les Historiens des Chorfa: essai sur la littérature historique et biographique au Maroc du XVIème au XXeme siècle, Paris 1923, pp 350—368. The full bibliography of this author is given in the notes

(E Lévi-Provençal)

SMALA, I French form for smāla, in the Algerian dialect of Arabic, "camp of a tribe or of an important personage, containing his family and his servants, as well as the beasts of burden". The word passed into the French language as a result of the fame of the smala of 'Abd al-Kādir

b Muhyı 'l-Dīn [q v ] the capture of which made a great stir in 1843

2 In Algeria under Turkish rule, the name  $zm\bar{a}la$  (plur  $zm\bar{u}l$ ) was given to some tribes forming a kind of mounted police (cf the articles DWA'IR and ZMĀLA. (G S. COLIN)

SMYRNA. [See IZMIR]
SOFĀLA, a district and town in East
Africa in the southern part of the Portuguese colony of Mozambique — The name Sofāla is generally
connected with the Arabic root safala "to be lowlying" and in support of this etymology the pas-

SOFĀLA 470

sage in Mascudi (Murud, 1 331-332) is quoted, where it is stated that "wherever a mountain stretches for some distance below the sea, it is given in the Mediterranean the name al-sofāla". Apart from the question of a submatine mountain this interpretation is not untenable; the district of Sofala as a matter of fact consists of low-lying ground But it should not be forgotten that the name of the ancient Indian port of Surparaka, near Bombay, has likewise become Sofala in Arabic and that there is no question of low-lying ground here. It is therefore not impossible that Sofala may represent an original Bantu place-name, which however has not been recorded in Oriental texts or in western travellers As the Arab geographers know two ports of Sofāla both situated in the Indian Ocean and relatively close to one another, according to the Ptolemaic conception of the Indian Ocean which they had adopted, they were differentiated as Sofāla of India, the ancient Surparaka and Sofāla of Zeng (Zendi) or "golden" Sofāla, its homonym on the east coast of Africa

Mas'ūdī (943) tells us in the Murūdi, i. 233, that the land of Sofāla lies at the utmost end of the land of Zeng (cf. ZENDJ) and in the lowest (1 e most southerly) parts of the sea of Zeng It adjoins the country of Wakwak. In vol 111. of the same work (p 6) we are told that the Zengs were settled in Eastern Africa as far as Sofāla, which is the extreme limit of the territory they inhabit and the limit of navigation for ships from 'Oman and Sirāf The sea of Zeng ends at the land of Sofāla and of Wāķwāķ It is a land which produces gold in abundance and other marvels. The climate is warm and the soil fertile It was there that the Zengs built their capital, then they chose a king whom they called waklimi [read "whose name is in their language wafaleme, "kings", in the وفلىمى singular mfaleme" — the text has wrongly or rather معلبهي which shows that

in the tenth century the eastern coast of Africa south of the equator was already inhabited by

Bantu negroes]

In his Book of the Wonders of India, the seacaptain Buzurg b Shariyar of Ram-Hurmuz tells how a captain of Oman called Isma'ilawaih was twice driven by the tempest to Sofala of Zeng (the first occasion in 310 = 922, the second a few years later), which was inhabited by cannibal negroes (p 51 sq, 177) There are in this land birds which seize beasts in their beaks, or claws, carry them off in the air and then let them fall to kill and crush them (p 64, evidently an allusion to the gigantic bird, the rokhkh), one man said he had seen there an animal in the shape of a lizard the male of which had two penes and the female two vaginae; its bite was incurable, snakes and vipers swarm there (p 173) In 334 (945) the Wākwāk (sic) plundered many towns and villages of Sofāla of Zeng (p. 175) A bird of the country the name of which Buzurg's informant could not remember captured and tore to pieces an elephant which he was busy devouring when captured (p 178). The story also recalls the legend of the ro<u>khkh</u>

"I thought" says al-Biruni (c 1030 A.D) in his India (ed. and transl Sachau p. 100 of the text and vol. 1., p 204 of the transl) "that the ganda was the same animal as the karkadaun (rhinoceros, from the Sanskrit khadgadanta, "sword-

toothed") until some one who had visited Sofala of Zeng told me that the kark (or karkadaun). the horn of which is used to make knife-handles better answers the description. In the language of Zeng (1. e. Bantu) the karkadaun is called impela (more accurate mpela; cf. Suahili pera, Makua pela)".

On p. 135 of the text (1. 270 of the transl.) we are told that one cannot sail on the sea which is beyond Sofāla of Zeng. No one that ever tried this foolish venture has ever returned to tell what he had seen. Farther on (p. 253 of the text 11. 104 of the transl), al-Biruni says that if Somanath in Kathiawai has become so celebrated it is because it is much frequented by sailors and is the startingpoint for those who make frequent voyages between Sofāla of Zeng and China

According to Idrisi (1154) there are in the land of Sofāla famous iron mines, and gold is found in abundance there (transl Jaubert, 1 65, 66, 78 and 79) Among the towns of this region the Sicilian geographer mentions those of Djabasta and Daghuta but the readings are not certain and they have not been identified

According to Yāķūt (Mucdjam, 111. 96) Sofāla is the last known town of the Zeng The same stories are told of it as of the land of gold of the southern Maghrib. Merchants bring their goods there and leave them They then go away a short distance, wait a certain time and come back The natives have in the meanwhile put beside each article its equivalent in the products of the country (this is the practice known as secret trading, which is known among many peoples) The gold of Sofala is known to the merchants who trade to Zeng

Manuscript 2234 of the Arabic collection of the Bibliothèque Nationale in Paris is entitled. "The Book collected and arranged by 'Alî b Sa'id al-Maghribī al-Andalusī of the Book of the Geography (of Ptolemy), in seven climes and he has added the exact latitudes and longitudes from the Book of Ibn Fatima" Ibn Sacid (xiiith century) says that the names of the towns of Sofala are not known The capital is Sayuna (it is undoubtedly the Chiona of Barros, Dec 11, Bk. i, Ch 11, p 22 [1777] which the Portuguese historian locates between Malindi and Monbasa), which is 99° Long and 2° 30' Lat in the sixth section of the inhabited world, below the equator

"In this town dwells the king of the Sofalians They and the Zengs worship idols and stones which they anoint with the fat of large fish. Their principal resources are gold and iron They wear the skins of panthers Horses do not live in their country Their aimy consists of foot-soldiers". Farther on in the same section the writer says "at the foot of the mountain of Repentance (Diabal al-Nadāma) on the north coast and in the channel of Komr (Mozambique Straits) is the town of Daghūța. It is the last town of Sofāla and the last of the inhabited places in the lands adjacent to this Indian Sea It is in 109° Long and 12° Lat (South) (cf Relations de voyages et textes géographiques arabes, persanes et turks relatifs à l'Extrême-Orient, 11, Paris 1914, p. 325 and 327)". In his Kitāb Athār al-Bilād (p 29) Kazwinī

(1203-1283) records that Sofala is the last known town of the land of Zeng, that there are mines of gold there and secret trading is practised He mentioned a bird called the haway, which speaks SOFĀLA ; 471

better than the parrot and does not live more than a year (on p. 20 of the same book at the end of the notice of Zābag [wrongly written Zānag] i.e Sumatra there is a reference to the same bird on the authority of Zakarīyā' b. Muḥammad b Khākān, the name of which is written hawārī, "smaller than the pigeon, with a white belly, black wings, red claws, and a yellow beak, it speaks bettei than the pariot") He also mentions white, red (or yellow) and green parrots Muhammad b al-Djahm says on the subject of Sofāla, "I have seen men eating flies, they believe that that prevents ophthalmia and as a matter of fact they are not at all affected by diseases of the eyes".

Abu 'l Fida' (1273—1331) only devotes a few lines to Sofala "According to the Kānūn al-Mas'ūdī of al-Bīrūni", he says, "it lies in 50° Long and 20° Lat. south of the equator Sofala is in the land of Zeng According to the author of the Kānūn, the people, who inhabit it, are Muslims" Abu 'l-Fidā' also gives some information taken from Mas'ūdī and Ibn Sa'id and ends by saying, "I may note that Sofala is also a country in India" (Geography of Abu 'l-fidā', 11/1 222-223)

in India" (Geography of Abu"-I-Itala, II/1 222-223)
Shihāb al-Din Abū 'Abdallāh Muhammad al-Dinishki (c 1325) thrice mentions Sofāla In chaptei ii, sect 4, which deals with precious stones, he gives the following, citing Aristotle as his authority, "The oil stone is red with a bluish light; touched by oil, it is changed for the worse, the oil going right to the centre It comes from Sofāla of Zeng When it is rubbed over a gaiment stained with oil, it completely removes all trace"

In his Nuzhat al-Ku/ūb, Hamdallāh Mustawsi iecords that there is in Sosāla of Zeng a cavern measuring nearly 500 parasangs in every direction. On account of the mass of shifting sands in this country and the heat and aridity, it is not thickly inhabited (Cl. Huait, Documents persans sur l'Afrique in Recueil de mémoires orientaux public par les professeurs de l'École des langues orientales à l'occasion du XIVe congrès international des orientalistes réum à Alger, Paris 1905, p. 95—95. This passage is not found in the edition and translation of this Persian text by Guy Le Strange, G. M. S., vol. xxiii 1 and 2)

"Golden Sofāla", says 1bn al-Wardı (c 1340) (Cano 1328, p 51 infia), "adjoins the land of Zeng It is a vast country with mountains containing deposits of non which the people of the country work The Indians come to them and buy the iron at a high price, although they have iron-mines in their own country, but the iron of the mines of Sofala is better, purer and more malleable. The Indians smelt this iron and make steel of it (with which they make tools and weapons with fine cutting edges) It is in this country (India) that Indian swords and other things are made in abundance. One of the wonders of the land of Sofāla is that there are found under the soil, nuggets of gold in great numbers, the weight of each is 2 or 3 mithkals or even more In spite of this the people of the country only wear ornaments of copper which they esteem more highly than gold The land of Sofala adjoins that of Wākwāk" Ibn Battūta (c 1355, Rihla, 11 192) only says that the town of Sofala is situated half a month's journey south of Kulwa (read Kilwa)

Ibn Khaldun (c. 1375) in his Prolegomena (1 119 of translation) is hardly more explicit: "Farther

to the east (= south) of Mokadishō (Mayadoxo) is the land of Sofāla which lies on the southern (western) shore of the sea of India, in the seventh section of the first clime Then to the east (= south) of Sofāla on the same southern (= western) shore is the land of Wākwāk"

According to Bākuwī (beginning of the xvth century, in N. E., 1789, ii, p. 401), Sofāla is a town of the land of Zeng, famous for its gold mines The gold of this country is much sought after by merchants There is a kind of bird that speaks better than a parrot (it is the hawārī mentioned above in the extract from Kazwīnī).

In his al-'Umdat al-mahriya fi Dabi al-'Ulum al-bahriya (Gabriel Ferrand, Instructions nautiques et routiers arabes et portugais des XVe et XVIe et XVIe chine et de l'Indonésie, Paris 1925, f 29 verso), the mu'allim or sailing-master Sulaimān al-Mahri (first half of the xvith century) places the harbour of Sofāla, 6 15ba's from the Great Bear or about 18° south — the exact latitude is 18° 13' — but, which is peculiar, the text says that Sofāla is opposite the Timor islands of Indonesia which are 10° further north

About 1490 Sofāla was visited by Pedro da Covilhan. But he was not the first European traveller to visit south-eastern Africa, for the mu*allım* Ibn Mādjıd definitely says in two verses of a nautical treatise dated 18th Dhu 'l-Hididia 866 = September 13, 1462, "It is said that in former days the ships of the Franks came to Madagascar and to the coast of Zeng and Western India, according to what the Franks say". These two verses seem to allude to the voyage of Pseudo-Brocardus (who is probably the Dominican William Adam) in the first half of the xivth century It was actually recorded in this monk's narrative that at this time "mercatores vero et homines fide digni passim ultra versus meridiem procedebant, usque ad loca ubi asserebant polum antarticum quinquaginta [read triginta] quatuor gradibus elevari" But the question will be treated in detail later (vide infra ZENGS)

On May 18, 1506, Pero d'Anhaya or da Nhaya lest Lisbon with six ships to go and build a sortress at Sosala Castanheda (Bk 11, Ch x, p 34 of the edition 1833) gives an account of the reception which was given him by the king Cuse (= Yūsus) But this ruler belonged to the royal samily of Kilwa and his entourage consisted of Moors, 1 e Muslims, which tells us nothing of the natives of the country

Barros (Dec 1, Bk x, Ch 1, p. 372—388) says that the great kingdom of Sosala lies on an island between the two arms of the river Kuama and the sea and is over 650 leagues in circumference. It is so thickly populated that the elephants are leaving it. The natives say that every year 4 or 5,000 die, which explains why so great a quantity of ivory is sent to India. The nearest gold mines are at Manica which is about 50 leagues west of Sosala. The gold which is gathered there is gold dust (or nuggets) which is found at 6 or 7 palms' depth (c 5—6 feet). The most distant mines are 100—200 leagues from Sosala. There are others also in the land of Toroa which is also called the kingdom of Butua. There is a fortiess built of hewn stones, very well built of stones of astonishing size, joined without cement. The wall of the fortress is over 28 palms (23)

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feet) thick and its height is not proportionate to its width. On the gate of this building is an inscription which several educated Muslim merchants have seen, but they could not read it, nor say in what alphabet it was written (this is probably not accurate as no inscriptions have been discovered in this region) Around this building on eminences are others built in similar fashion, on one of them is a tower of over 12 stories All these erections are called by the natives symbaoe (read simbabwe) which they say means court (royal residence zimba-bwe literally means stone house and in eastern Bantu this name is given to any house of the king or chief)

In the xvith century, Sofala was the only port in this region that exported gold Gradually the merchants began to go north to Quelimane, north of the Zambesi, and about the middle of the xviith century, the annual expoits from Sofala amounted to only 500 pastas (c 350 lbs) while that of Quelimane was over 3,000 pastas (c 2050 lbs) A century later Sofala had practically ceased

to exist

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The early Portuguese nariatives and certain European scholars located at Sofala the Biblical Ophir from which the fleets of Solomon and of Hiram brought back every three years cargoes of gold, silver, ivory, apes and peacocks (I Kings, x 22, II Chronicles, ix 21) In a short but solid study, Sylvain Léyi (Autour du Bāveru-jūtaka, in Annuaire de l'École pratique des Hautes-Etudes, Paris 1913-1914) has shown that Ophir is not to be sought in India Nothing so far makes it

likely that it can possibly be located at Sosala
The old town of Sosala seems to have been very important, if we may judge by its ruins of commodious houses which are evidence of the wealth of its inhabitants in the avith century. It was abandoned later and rebuilt in the vicinity The new Sofala was described as a little town in 1764 It lay in 20° 13' Lat and 34° 45' Long It was 252 fathoms long, 60 broad and included 35 houses, one of stone and lime and 2 of wood with titled roofs and 32 of wood covered with thatched roofs The famous mediaeval emporium lost its importance at the end of the xvith century In 1883 João de Andrade Corvo speaks of the old kingdom of Sofala which was so rich under Arab rule In 1889 the authors of the Elementos para um diccionario chorographico da provincia de Moçambique write the melancholy words. "The district of Sofala, so rich in historical memories, is now poverty-stricken and abandoned"

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SOFTA, a popular pronunciation of the perf pass. sūkhte from the Persian verb sūkhten, to burn, to set on fire; literally then one afire, in flames, 1 e. consumed by the love of God or learning. Softa in Turkish is particularly applied to students (Ar tālib), especially the begigner in the sciences or in theology. After his first courses, the student is usually called dānishmend Risings of the Softa's, who used to rebel en masse have repeatedly played a dangerous part in Ottoman history

Bibliography: The dictionaries and J. v. Hammer, G. O. R., ii 238; iv 346, cf also his Des osmanischen Reiches Staatsverfassung, 11, Vienna 1815, p. 402; Muiād Efendi (= Franz v. Werner), Turkische Skizzen, Leipzig 1877, vol. 2, p. 90 sqq. (Franz Babinger)

SOGHD, AL-SOGHD or AL-SOGHD, a district in Cential Asia The same name (Old Pers Suguda, late Avestan Sughda, Greek Sogdion or Sogdianoi [the people] and Sogdiane [the country]) was applied in ancient times to a people of Iranian origin subject to the Persians (at least from the time of Darius I, 522—486 B C) whose lands stretched from the Oxus (cf AMU-DARYA) to the Yaxartes (cf SIR-DARYA), according to the Greek sources The language and especially the terms relating to the calendar and festivals of the Soghdian Zoroastrians are very fully dealt with in the Muslim period by al-Biruni in his Chronology of Ancient Nations, ed Sachau, Leipzig 1878, cf p 46 sq, 233 sqq and transl London 1879, p 56 sq, 220 sqq From al-Biruni's information, modern Iranists (notably F C Andreas and F W K Muller) have been able to identify as Soghdian the language of numerous fragments of manuscripts found in Chinese Turkestan (commercial documents, Buddhist, Manichaean and Christian texts)

As in classical times the Soghdians still appear in al-Bītūnī (*op cit*, p 45, 21) along with the Khwātizmians as an indigenous people with a Zoroastrian civilisation in Mā Warā<sup>2</sup> al-Nahr References to pre-Muhammadan Soghdian colonies in remote regions are found, not only in Chinese, but also in Muslim sources, cf Ḥudud al-cĀlani (unique Tumanskiy MS now in the Asiatic Museum in Leningrad) in W Barthold, Die historische Bedeutung der altturkischen Inschriften, p 4, note 1, appendix to W Radloff, Die altturkischen Inschriften der Mongolei, New Series, St Petersburg 1897, on the Soghdians in the land of the Tughuzghuz (cf. <u>GH</u>UZZ) and Mahmūd Kā<u>shgh</u>arī (*Dīwān Lu<u>gh</u>āt* al-Turk, Constantinople 1333, 1 31 and 391 sq) on the Soghdian settlers (Sughdak, as in the Orkhon inscription) in Bālāsāghūn [q v ] who had adopted "Turkish dress and customs" and on the Soghdian and Turkish speaking peoples from Balasaghun to Isfidjab or Sairam (on the name of "white town" given to the latter, cf ibid, iii 132 sq). The fact proved by R Gauthiot that the Uighurs borrowed their alphabet from the Soghdians seems to have been known in Muslim times, cf Fakhr al-Din Mubarak Shah (beginning of the virth/xiith century) in E D Ross in 'Adjab Nama, A Volume of Oriental Studies presented to E G Browne, Cambridge 1922, p. 405. Turkish Kent meaning "village, town" is already described as a Soghdian loan-word in the Kandiya (text in W. Barthold, Turkestan v epokhu mongolskago nashestviya, i., Petersburg 1898, p 48)

As the name of a country Soghd had a much

narrower application in the Muslim period than in antiquity. According to Iştakhri (B. G. A., 1. 316) Soghd proper comprised the lands east of of Bukhārā from Dabūsiya to Samarkand; he also says that others also included Bukhara, Kishsh (Kash, qv) and Nesef in Soghd. Kash sometimes appears as the capital of Soghd, e. g B. G. A., vii., 299, 14 (Ya'kūbī); it is possible that the oldest Chinese name for the region of Kash, Suhiai (old pronunciation Su-git) is a reproduction of the name Soghd, it is so taken by J. Marquart, Chronologie der altturkischen Inschriften, Leipzig 1898, p. 57 In another passage (B. G. A., vii. 293) Ya'kübī describes Samarkand as the capital of Soghd; Kash and Nesef are included in Soghd but Bukhārā is separated. It is not known what geographical connotation Soghd had for al-Bīrūnī; whenever he associates a Soghdian festival with a particular district, it is always some village in the territory of Bukhara Nershakhi (ed Scheser, p. 47) quotes a few expressions in the dialect of Bukhārā and these are explained as Soghdian by F Rosenberg (Praie Linguistyczne, ofiarowanie J. Badowinowi de Courtenay, Cracow 1921, p 94 sqq) According to Istakhri (p 314) Soghdian was spoken in Bukhārā According to Mahmūd Kāshgharī (1 391 sq.), Soghd is the land between Bukhārā and Samarkand In modern native topography Soghd is only a part of the territory of Samarkand and a distinction is made between "Half-Soghd" (Nim Sughud) on the island between the two arms of the Zarafshan (Ak Darya and Karā Daryā), and "Great Sughd" (Sughud-1 Kalān) north of the Ak Daryā The language of the Soghdians seems to have disappeared earlier than that of the Khwarizmians, ousted like other Iranian dialects, partly by the Persian literary language and partly (especially in the colonies) by Turkish The language called "Middle Soghdian" by F C Andreas still survives in a single modern Soghdian dialect, the isolated Yaghnöbi (cf Grundriss d iran Phil, 1, Pt 11 p 291)

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SÖGÜD, a little town, capital of a kadā of the same name in the sandjak of Ertogrul, belonging to the wilayet of Khudāwendigiār in Asia Minor It lies to the south of Sakariya between Lefke and Eski Shehir and is a day's journey from each of these places (Dihān-numā). Sogud lies at the mouth of a mountain gorge, very deep and very narrow, and is built in an amphitheatre The country round the town forms part of the fertile region which forms the transition between the Central Plain of Anatolia on the

south and the lands on either side of the lower course of the Sakariya to the north It was the country of Sultan Önu, and is famous in Ottoman history as having been the cradle of power of the Ottoman dynasty According to the unanimous tradition of the Turkish historians, Ertogrul, father of Othman received this district as a fief from the Saldiūk Sultān 'Ala' al-Dīn; the mountains of Tumanidi and Ermeni were the vaila of the tribe of Ertogrul and Sogud was their yurt ('Ashik Pasha Zāde, p 4 and Urudi Bey, ed Babinger, p 7, 83) The turbe of Ertogrul is at Sogud; this tomb has a little cupola and lies two leagues from the town, a little to the left of the road to Lefke Tradition still tells that one of the biothers of Othman, Sarlyati or Sawdji is buried beside his father, Othman himself is also said to be buried in this turbe and not at Brussa (Ritter)

As regards the pre-Ottoman period we find in the Takwīm al-Tawārīkh of Hādjdji Khalīfa the legend that the Caliph Hātūn al-Rashīd conquered Sogud in 181 (797) The name Sogud is pure Turkish and means "willow"; the oldest form seems to have been Sogud diguk or Sogut diguk (thus Tawārīkh 'Āl-1 'Othmān, ed Giese, Urudj Bey, and as late as the xviith century, Mehmed Edib, cf also Taeschner, Das anatolische Wegenetz, 1 101) The modern pronunciation is rather Sowut

One of the four dami' of Sogud is attributed to Ertogrul and another to Sultān Muhammad I After the capture of Constantinople the town was situated on the main route of pilgrimage to Mecca It was never large; in the xviith century Ewliyā counted 700 Turkish houses there and at the beginning of the xixth century the number had hardly risen (cf. the traveller's records in Ritter) Towards the end of this century Sāmī gives 5,000 as the population The product for which the country round Sogud has always been noted is a preserve made of grapes cut up and steeped in vinegar (uzum turchus?) Silkworms are also grown and there is some weaving in the town

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(J H Kramers)

SOHAR. [See SUHAR.] SOKOLLI, MUHAMMAD PASHA, surnamed "Tawil", "the Tall", one of the most famous of Turkish grand viziers He was born in the early years of the xvth century in the village of Sokol in Bosnia. His family was called Sokolewitch, of which Sokolli is the Turkish form According to a panegyrical biography written about 1570 entitled Djawahir al-Manakib (cf. T O. E M., No 29, p 257 sqq), which is regarded as the best authority for the youth of Sokolli, Sokol means "falcon's nest". He was the eldest son and was taken from his parents under the dewshirme in the early years of Sulaiman I's reign His remarkable abilities gained him important posts on the staff of the Seray where he finally reached and held for a long time the responsible post of Kapudii Kiāyasi. At this period he brought his parents to Constantinople and his two brothers, who died soon afterwards, and also a cousin who later became Mustafā Pasha, Beglerbeg of Budin.

In 953 (1546) Sokollı left the Serāy to become Kapudan Pasha in succession to Khair al-Din Pasha Barbarossa, which was an exceptional promotion In this capacity he conducted expeditions into Tripolitania Three years later he was appointed Beglerbeg of Rum-ili He there took part in several campaigns. In 959 (1552) he took Temeswar in Hungary In 961 (1554) he accompanied Sultan Sulaiman in his campaign against Persia (capture of Nakhčewan) after which he obtained the rank of wazīr-s thālith When the struggle began between the two princes, Selīm and Bayazid, in 1559, Sokollı was ın command of the troops assisting Selim against his brother Henceforth he was associated by close ties with Selim whose daughter Esmikhan he mairied in 969 (1562); she was 40 years his junior. After being wazīr-i thānī, he was finally appointed grand vizier in June 1568 on the death of Ahmad Pasha

Sokolli held this office till his death in 1579 so that he was grand vizier for the last 15 months of Sulaiman's reign, the whole of that of Selim II. and the first four years of Murad III For the greater part of this period Sokolli was the real ruler of the empire (pādshāh-i ma'newi, cf Pečewi, 1 44) especially during the leign of Selim II [q v] who hardly took any interest in affairs of state By his experience and sagacity, Sokolli was the obvious man to consolidate the glorious traditions of the time of Sulaiman His efforts were mainly directed to the maintenance of peace abroad and order at home Although we know of nothing very brilliant done by him, he was nevertheless the moving spirit in all the great events of his time Very characteristic of him was the manner in which he kept secret the death of Sulaiman before Szigeth until the new sovereign had had time to reach the army, and again when Selīm II refused to give the accession gifts, against Sokolli's advice, the latter only intervened at the last moment to pacify the mutinous Janissaries After his return from the Szigeth campaign the grand vizier took no further part in military expeditions The documents of his time however show that he was active in all branches of administration During his grand vizierate the empire and especially the capital, passed through the richest and most glorious period in its history, while the old simple traditions were still strong enough to check the moral decadence, which was already beginning to appear The only opposition that Sokolli encountered in his domestic and foreign policy was that of the coterie led by the Jew Yusuf Nāsī, the favourite of Selīm II and by the latter's Jewess favourite The Jewish bankers had control of the customs and had a grip on the whole economic life of the state and Sokolli was not able completely to counteract their influence, which showed itself for example in the deterioration of the coinage

In the foreign policy of Sokolli we have probably to recognize a pan-Islamic tendency. Up to the last year of his grand vizierate, the peace with Persia (concluded at Amasia in 961 = 1554) was not broken, while the empire endeavoured to assist Muslim rulers in India and Further India against Portuguese attacks (on the expedition to Atcheh cf TO.F.M., No 10) and the Khāns of Transoxiana against the Russians Sokolli's European policy was likewise peaceful; he was con-

tinuously on his guard against Russia under Ivan the Terrible, against Austria and Spain, and he hoped to hold these powers in check with the support of the friendship of France and Poland He was however unable to prevent the expedition against Cyprus and the naval war with Venice and the other powers which resulted from it The occupation of Cyprus was mainly due to the influence of Yusuf Nası and his friends with the Sultan But once the decision had been taken, the grand vizier did his utmost to secure the success of the expedition It was likewise entirely due to his energy that a new fleet was built in in less than a year after the destruction of the Turkish fleet in the battle of Lepanto (Oct 7, 1571) Sokolli was less fortunate in other more peaceful enterprises, like the digging of a canal between the Volga and Don and the piercing of the isthmus of Suez He was further very skilled in the field of diplomatic negotiations, which he conducted with courtesy (he had his portrait painted for a Venetian ambassador, which later was in the collection of the Archduke Ferdinand) and finesse but sometimes with harshness The peace concluded with Venice (March 7, 1573) left the island of Cyprus to Turkey, it was as if the battle of Lepanto had never been fought

The personal position of Sokolli was remarkable He was neither unusually popular with the people, nor a particular favourite of the Sultan, but every one respected him In keeping with his character, he was not a patron of literature and poetry (Gibb, History of Ottoman Poetry, m. 7), nevertheless the poet Baki celebrates him in his kasidas In his palace in Stambul (later bought by Ahmad I to build a mosque on the site) Sokolli maintained a vast suite Through his great influence he was able to rid himself of his enemies, without, however, having any real friends. He was able to prevent difficulties that might have arisen from other influential men of his time like Lala Mustafa Pasha and Sinan Pasha [q v.] His most intimate confidants were his secretary Feridun Bey [q v], later Reis al-Kuttāb and his Kiāya Dja'far Agha Sokolli is further depicted as a religious and incorruptible man The latter quality did not prevent him from accepting huge presents, which, added to his own income, made him one of the richest of men Western sources accuse him of avarice, but he built many public buildings in the provinces, especially karwanserays, besides two mosques in the capital, a mosque and tekke in the Kadirgha quarter and a mosque and medrese at 'Azab Kapu (cf *Ḥadīkat al-Djawāmi*, 1 193) He is also accused with some justice of having favoured too much his numerous relations and compatriots whom he brought from Bosnia, many of whom occupied important positions The historian Pečewili Ibrāhīm was the son of a female cousin of Sokolli

After the accession of Murād II, Sokolli's great influence began to diminish The favourites of the new Sultān, like Shamsī Pasha obtained the offices from which Sokolli's proteges were dismissed. But before the dismissal of the grand vizier himself—which seemed to have become inevitable—Sokolli was murdered on Oct II, 1579. An individual, disguised as a beggar, came up to him as he was leaving the dīwān and stabbed him He was buried in a turbe which he had built at Aiyūb (cf Ewliyā Čelebi, Siyāhatnāme, 1 408)

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the life of Sokolli are the Ta'rikh's of Pečewi, Selaniki and of 'Ali (Kunh al-Akhbar, part still unprinted) and the Tuhfat al-Kibar of Hādidii Khalifa. There are other biographies of him in Munadidiim Bashi, Saha'if al-Akhbar, 111 532 sqq.; Othman Zade, Hadikat al-wuzera, Constantinople 1271, p. 32 sqq; Thureiya Efendi, Sidjill-i Othmani, iv. 122; Hafiz Husain al-Aiwānserāyi, Hadikat al-Diawāmi, Constantinople 1281, 1 193 Among western contemporary sources the most important are the Tagebuch of Gerlach, Frankfurt 1674, and the Relazioni of the Venetian Alberi All these sources have been used by the modern historians like von Hammer, GOR, iii and iv; Jorga, Gesch des Osm Resches, iii (especially p. 165 sqq.); Brosch, Geschichten aus den Leben dreier Grosswestere, Gotha 1899, Ahmad Refik, Sokolli, Constantinople 1924 (an important appreciation of Sokolli and his period partly based on original documents, the provenance of which however is rarely mentioned). On the pence of Sokolli, cf von Kraelitz-Greisenhorst in Mitteilungen zur Osmanischen Geschichte, 1923-1926, п, р 261 (J H KRAMERS)

SOKOTO or SAKATU is the name of a town in the western part of the Hausa country, situated on a left bank tributary of the Niger called Gulbi-n-Sokoto, which means in Hausa the river of Sokoto The town seems to have been of little importance before the xixth century, in any case it was much less known than the other towns of the Hausa, such as Zanfara, Gober or Tessawa, Katsena, Zinder, Kano and Zegzeg or Zaria It formed part of the kingdom of Gober, which like the other Hausa states then contained very few Muhammadans, almost all foreigners There were a few colonies of Pul or Fulbe among the native population, which, as at the present day, lived mainly by agriculture and commerce It was in 1801 or 1802 that Sokoto became the capital of a kind of empire founded by a Tuculor shaikh from Fūta-Tōro (Senegal) belonging to the Tōrodbe caste (singular Torodo) This conqueror was called Usmānu ('Uthmān) and was the son of a certain Muhammad surnamed Fodjo, 1 e "the wise, the jurist" The Shaikh 'Usmānu having left his native land to go on the pilgrimage to Mecca was in Gober, where he was preaching Islam in 1801 when he received a deputation from the Fulbe, seeking his protection against the king of Tessawa, against whom some shepherds had a complaint Usmānu, who was only waiting a pretext to declare a holy war, took up the cause of these men, whom he regarded as compatriots because Fulbe and Tuculor, although of very different stocks, spoke the same language Having collected an army of followers, he took the field against Yunfa, the king of Tessawa, and conquered him. Continuing his conquests, he was not long in becoming master of several other Hausa provinces (Liptako, Kebbi, Yauri, Nupe, Kororofa, Bautshi, Adamawa), imposing Islam on the inhabitants by force and placing at the head of each kingdom or province a kind of governor called amiru, chosen from the members of his family or caste. Thus there was created for the benefit of a small Tuculor aristocracy of the Torodo caste, an empire, military in character, including almost all the lands to the south of the Sahara between the eastern course of the Niger (which it reached in the west also in Liptako),

Benu, Logone, and Chad, with the exception however of Bornu, which, although invaded in its turn by Usmānu's bands, succeeded in recovering its independence in 1810 The general name of empire of Sokoto is given to these conquests because it was in the eastern quarter of Sokoto, at Wurno, that Shaikh Usmānu took up his permanent residence, and his successors lived

But on the death of Usmānu (1816 or 1818) the empire broke up into three allied states. in the west that of Gando, including the Kebbi, the Yauri, the Nupe and Liptako, in the east that of Yola, comprising Kororofa and Adamawa and in the centre that of Sokoto including all the Hausa country and Bautshī Abdullāhi, brother of Usmānu, became king of Gando, Modibba Adama of Yola, which he gave his name (Adamawa) and Muhammad Bello, son of Usmānu, succeeded his father at Sokoto where he reigned from 1816 or 1818 to 1837

He had a difficult task to maintain his authority. The natives everywhere abjured Islām and rebelled, supported in their rebellion by the Tuāreg and the Sultān of Bornu After suffering several reverses, Muhammad Bello's troops finally established him in power A rather poor soldier, reluctant to take part personally in battle, this prince was on the other hand a distinguished writer. In Arabic he composed a considerable number of works in prose and verse, one of them a history of the Sūdān which is not without value. He was the patron of men of letters, gave a good reception to the explorer Clapperton (1828) and exercised a strict control over the doings of his judges, who feared his enquiries and censure

His brother and successor Atiku (1837—1847) claimed to be a reformer of morals and made himself very unpopular by prohibiting music and dancing His puritanism did not prevent his governors committing all kinds of excesses and depredations, which resulted in the rebellion of the provinces of Gober and Katsena

In the reign of Aliyu, son of Muhammad Bello (1843—1860) who received the explorers Overweg (1851) and Barth (1852 and 1854) at Sokoto, civil troubles and risings increased in extent Gradually the authority of the emperor was lost and usurped by various amiru of the provinces. The five last sovereigns of the Törodo dynasty—Aḥmadu, son of Atiku (1860—1866), 'Aliyun-Karami, son of Bello (1866—1867), Ahmadu-Rafāye (1867—1872), Abubakari (1872—1877) and Moyasu (1877—1904) — showed themselves incapable of efficiently governing an empire, which was too large and too badly organised, and collapsed at once in 1904, simply on the entry of Sir Frederick Lugard's troops into Sokoto

At the present day the town of Sokoto forms part of the British colony of Nigeria, while the rest of Gober and his capital Tessawa are included in the French colony of the Niger

(MAURICE DELAFOSSE)

SOĶOŢRĀ (Socotra), an island in the Indian Ocean on the east side of the Gulf of 'Aden, about 150 miles from Rās 'Asīr (Cape Guardafuı) forms with the smaller islands of the group, notably 'Abd al-Kūrī, the "brethren", Semḥa and Dersi, and Sambūya (Sambūnīya; Saboyna of the older maps since Wellsted) and the Farūn rocks, the geographical and geological continuation of the coast of North Somāliland. It is 75 miles

long (from Ras Shoab in the west to Ras Redresse in the east), and has a maximum breadth of 20 miles and an area of 1,520 square miles. The elongated shape of its horizontal section gives it its characteristic configuration (the figure "about 240 miles" for the distance from Cape Guardafui in Theodore Bent, Southern Arabia, London 1900, p 345, who gives the length and breadth of the island correctly as 72 and 22 miles, is a misprint). Sokotrā was known in classical antiquity as the island of Dioscorides, หที่σος.. หุ้ Διοσκορίδου καλουμένη in the Periplus mais Erythraes, 30 (the MS has Διοσχορίδα; C Muller, Geographi Graeci minores, 1. 280 has in the text Διοσκορίδου, but see his note; Fabricius in his edition, Leipzig 1883, gives Διοσκουρίδου) after the mention of the Sachalitic Sea (coast of Shehr, east of Ras al-Kelb) and of the promontory of Syagros (Rās al-Fartak), it is mentioned as a territory of the king of the land of frankincense, Eleazos, who lived in Σάββαθα (Shabwat) (27; on the genitive form of the name Έλεάζου, found in manuscripts, of the king known from inscriptions as Il azz, which Fabricius, wrongly following C Muller on § 26, altered to Ἐλισάρου, see the articles ELEAZOS and ELISAR in Pauly-Wissowa's Realenzyklopadie der klass. Altertumswiss [henceforth quoted as R E ]), also Diognopidous νήσος in Ptolemaeus, viii 22, 17 and Διοσκουρίδου ή πόλις, v1 7, 45 (var Διοσκορίδους πόλις), the oldest and the only classical reference to the capital of Sokotrā, ή νήσος ή καλουμένη Διοσκορίδους in Cosmos Indopl, p 178 (for the form of the name cf Διοσκουριάς in Stephanus Byzantinus)

The island is called by Pliny, Nat Hist, vi 153. "clara (insula) in Azanio mari Dioscuridu" (similarly also Amm Marc., xxiii 6, 47) and is referred to by ecclesiastical historians (see below) Agatharchides (§ 103) (preserved in extracts in Diodoros and Photius, see the article SABA', p 7) refers to the whole group; after describing the land of Saba' he remarks that near the coast lie the νῆσοι εὐδαίμονες, the earliest reference to Sokotrā and the adjoining islands, which he considers to belong to South Arabia. It may be assumed that Sokotra is included among the frankincense islands of Arabia mentioned by Theophrastus, Hist Plant, ix 4, 10 On the identity of the island of Dioscorides with Sokotrā cf Ritter, Erdkunde, Berlin 1845, xii 64, 336 (following Vincent, etc.); C Muller, op cit, 190 etc. Bochart (Geographia sacra, Leiden 1692, 1/1. 436) had already derived the name, which is found in the form Suķuţrā among the Arabs (Yāķūt, Mu'diam, quotes besides the regular form, in 101 also Sukutrā', 1 543, also Sukūtarā', Ibn Rosta, B G A, vii. 82, Sukut(a)ra, on the other form Uskutrā, see Kāmūs, 1 381 and Tādz al-Arūs, 111. 273) from the Sanskrit dvipa sukhatara, "fortunate isle" and this explanation of the name which agrees best with the name in Agatharchides (cf Εὐδαίμων 'Αραβία) has been adopted by Bohlen, Das alte Indien, Konigsberg 1830, 11. 139; Benfey in Ersch-Gruber's Enzyklopadie, sect. ii, vol vii., p. 30; C Muller, op cit., i 280 (cf. Ritter, op cit.) and more recent writers (Bent, op. cit., p 391 was not acquainted with the literature before Schweinfurth) The Greek name arose, like many other Greek corruptions of Oriental names by a popular etymology, connecting the foreign name with some mythological figure familiar to the Greek circle of ideas. The

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name Διοσκόρων λιμήν (Ptolemy, iv. 7, 5) a harbour on the west coast of the Red Sea, is similar in origin. This corruption was all the easier in this case as it was facilitated by the Greek idea that the appearance of the constellation of the Dioscuri (Gemini) was a good omen for navigators The Indian origin of the name is supported by the statement in the Periplus (30) that the island included Indians amongst its inhabitants (there are still Hindus on Sokotrā), that sailors from India land there bringing rice, a cereal that does not grow on the islands, Indian cotton and slave-girls and receiving turtles (31) and by the note of Agatharchides (Diodoros, iii 47) that Indian merchants traded with the νήσοι εὐδαίμονες In ancient times Soķoţrā, specially noted for its frankincense was of importance as a centre of sea commerce between India, Arabia and East Africa (Azania, the coast between Ras 'Asir and Zanzibar), as a result of its situation at the entiance to the Red Sea and in spite of its lack of proper harbours. Bent's idea (op cit, p 391) that Suk (the name still survives for the numed site of the ancient capital) the Zoko of the xvith century Portuguese, is a survival of the original Sanskrit form of the name, has little to commend it Sprenger's suggestion (Die alte Geographie Arabiens, Bern 1875, p. 88) that the name Sokotra is perhaps derived from kātir, the popular name for the resin of the dragon-blood tree, is untenable on philological grounds. F Hommel's assumption (Grundriss der Geographie und Geschichte des alten Orients, Munich 1904, p 212, note 2), that Sokotiā is in some way connected with Skudru = Thrace and that the island might have received its name from Graeco-Thracian colonists, cannot be defended at all

W Golenishef connected with Sokotrā the magic island of A-a-penenka or Pa-anch (island of the genius) the abode of the king of the frankincense country, of which we are told in the old Egyptian fairy tale in a papyrus in St Petersburg (French translation by Golenishef in the Verhandlungen d V Orientalistenkongresses, Berlin 1882) of the period of the middle kingdom (about the beginning of the second millenium B C). G Schweinfurth agreed with this on the whole acceptable identification first in a lecture to the 56 Versammlung deutscher Naturforscher at Freiburg 1 B (Ein Besuch auf Sokotra, Freib 1. B. 1884), then in Erinnerungen von einer Fahrt nach Sokotra (s Westermann's Monatshefte, 1891, xxxiv, p 603 sqq, xxxv 29 sqq); cf also E. Glaser, Shizze der Geschichte und Geographie Arabiens, Beilin 1890, ii 182 sq., and Das Weihrauchland und Sokotra, reprint from the addition to the Allgemeinen Zeitung, No [1] 120 and 121, Munich 1899, p 4, 11, Hommel [s below] Glaser (Wesh-auchland, p 4 and Punt, M. V. A. G., 1v, 1899, p. 43) said that the island of Παγχαία (also called (Ispá) described by Diodorus, v. 41 sq (from Euhemerus) was identical with the frankincense ısland of Pa-anch, and therefore with Sokotiā Ritter, op. cit., p. 364 had previously discussed the possibility that the legendary frankincense island of Panchaia, mentioned by Strabo, Pliny, Roman poets and others, should be located in the vicinity of Sokotra. The similarity of the names Panchaia and Pa-anch is certainly worthy of note; the plants mentioned in the fairy tale are in keeping with the flora of Sokotra (cf. Glaser, Weihrauchland, p. 3 sq.). But Glaser's hypothesis

(ibid, p. 20 sq, 23) that the old Egyptian name of Sokotrā was really not Pa-anch but Panach or Ponech, i. e. "the Punic island" and that this is the root meaning of Panchaia, is untenable, as is his effort to support by it his main thesis that the original inhabitants of South Arabia and Sokoţrā were Phoenicians and Habashīs (ibid, p 12 sq.), the South Arabian and Sokotran no less than the African were direct descendants of the Phoenicians or of the people of Punt (cf. his Skizze, 11., p. 250, 297 sq; Puni, p 1, 31, 65) and that the language of Sokotra was Ḥabashī, a descendant of Phoenician In spite of the fictitious character of the story of Euhemerus about Panchaia, there is no doubt that a definite island forms a real background for the scenery. Among the common features in the various descriptions of the islands is further the fact that Diodorus, v. 41, speaks of the wealth of Panchaia in frankincense, myrrh trees of excellent quality and all other kinds of spices, which agrees with modern reports on Sokotrā Diodorus, v 43 (vi I) speaks highly of the rich vegetation of Panchaia (on the peculiar charms of the flora of Sokotrā see Wellsted, Report [see below], p 145 sq., Schweinfurth, op cit., p. 614, 620 sqq., 38, 42 sqq, Bent, op cit., p 367 sqq, on the multitude of palm-trees, Yākut, op cit, 111 102; quoting Hamdani [Sifat, p 53, see below], Tady, loc. cst.) Among the features common to the various ramifications of the traditions about the island, which, taken together, form an important factor in the varying identifications, is the fact that according to the Periplus 30 there are very many snakes on the island of Dioscorides and the Egyptian story makes the royal genius of the magic islands assume the form of a snake Pliny, vi 169 (also Mela, iii 8) mentions among the people of Trogodytice the Panchaei, quos Ophiophagos vocant, serpentibus vesci adsueti, a people who bore the same name as the inhabitants of Panchaia In the legendary description of the two islands adjoining Panchaia (Diodorus, 41 sq) the reference is to the islands near Sokotrā, similar to Agatharchides' statement on the νήσοι εὐδαίμονες. Hommel, who made use of the Greek idea of Panchaia for his Die Insel der Seligen (Munich 1901), which deals with the history of the idea of the island of the blessed in the different literatures of antiquity (p. 1, 14 sq, 32) identified (p. 15) "the small rocky island 150 feet high" described by Schweinfurth with the little island 7 stadia from Panchaia described by Diodoius As Panchaia as a legendary duplicate of the island of Dioscorides gradually became separated from the latter in the geography of the ancients, it is no wonder that many writers like Diodorus and Pliny mention them as two separate islands. The identification recommended by Glaser, Skizze, p 337, 432; Weihrauchland, p. 11 and Bent, op. cit, p 345 of Sokotrā with the Izkuduru of the Naks-1 Rustam inscription of Darius has nothing to recommend it, but a similarity of name There is no real evidence that the tontr (often read to-Nuter "land of the gods") of the ancient Egyptian monuments, a name of the land of Punt, rich in spices and usually referred to South Arabia, can refer to Sokotra, as Mariette Bey (in Bent, op. cit., p. 343) thought, althought it may be granted that the island was already known to the ancient Egyptians as a land of frankincense. The identification of Sokotra with Earala in

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Pausanias, vi 26, 9 (Hommel, Grundriss [Ethnologie], Munich 1926, p. 650), lacks any sound foundation.

Among the names in literature for the legendary fortunate frankincense island, Hommel (op cit.) included also the island of the Phaeaceans of the Odyssey and (p. 23 sq) the land of the blessed in the x. and xi. book of the Babylonian epic of Gilgamish While very much in what he says about the part played by Sokotrā as an island of Paradise in the very earliest mythology among Babylonians and Egyptians (see his Glossen una Exkurse, 1v., Neue kirchl Ztschr., 11, 1892, p 881 sqq, 899 sq) can only be described as fanciful hypothesis, including his etymology identifying the Egyptian name of the "Island of the Spirits", <sup>2</sup>*t pen-en-ke* with φαίηκες, from pai-2i-ka<sup>2</sup>, his suggestion of the similarity of the real name of the island of the Phaeaceans Σχερία to Shihr [q v] (Sāḥil), the old name of the Hadramawt frankincense coast is worthy of serious consideration, especially as Σχερία cannot be satisfactorily explained as regards form and meaning from the Greek. Continuing this line of research, I have sought in Pauly Wissowa, R. E, s v SABA', col 1405 sqq by quoting the etymological meaning of the name Sokotra, which is in keeping with the fundamental idea of the poetical conception of the island of the Phaeaceans, and to the agreement in substance of almost every sentence of the Egyptian fairy story, of the sailor thrown upon the island of the spirits and the mythical matter of the adventure of Odysseus on the island of the Phaeaceans, to make it probable that Sokotrā was the real prototype which supplied the local features of the epic idea of the island of the Phaeaceans, later developed by legend and poetry, which, as is well known, shows Oriental colouring

Among Arab geographers, al-Hamdānī, Şifat Djazīrat al-'Arab (ed D H Muller, Leiden 1884, p 53) gives brief notes on the nationality and religion of the people of Sokotrā, saying that on the island there are representatives of all the Mahra tribes and the number of men able to bear arms is about 10,000, they were Christians, Kisrā (Khusraw) transplanted a number of Byzantines there, Mahra tribes then settled beside them, of whom some adopted Christianity Yakut, Mucdyam (ed Wustenfeld), 111 102, 3 gives a similar story (word for word the same as Hamdani, op cit, p 52, 17-53, 8; cf al-Kazwini, Kosmographie, ed Wustenfeld, Gottingen 1848, 11 54), but, agreeing with the opinion held by the people of 'Aden, that no Byzantines came to the island, he considers the people of Sokotra to be Greeks of the time of Alexander the Great, who lived without marrying after the introduction of Christianity and died out, whereupon Mahra tribes took their places With these statements on the origin of the people of the island may be compared the older story in the Periplus (30) that the few inhabitants of the island were immigrants, a mixture of Arabs, Indians and Greeks who came there to trade, the similar statement in Diodoros v 42, that on the island of Panchaia there were Indians, Scythians and Cretans (Greeks) in addition to the natives and what Agatharchides (103) says about the sea-trade to the vifou sudainoss, Persis, Caramania and the rest of the adjoining mainland At the present day Sokotra still has a mixed population, which on the north coast includes besides native Arabs,

Somali, Swahili and Indian elements. According to the above mentioned passage in Cosmos, who rightly traces the Hellenism of Sokotra to colonisation by the Ptolemies, the Greeks had retained their language and were Christians, who got their priests from Persis Glaser's suggestion, Skizze, p 184 (158) that one or other of the three Greek cities of Arabia, Arethusa, Laiisa, Chalkis, mentioned by Pliny, Nat Hist, vi 159, should be sought on Sokotrā is without foundation Idrīsī, who knew about the traffic by sea between Sokotra and the Mahia coast, connects (1 48, Jaubeit, Paris 1836) the story of Alexander's campaign into Arabia on account of its wealth of frankincense, with Sokotra, which was colonised with Greeks on the advice of Aristotle on account of the excellent aloes growing there (similarly in Tady al- Arūs, loc cit) The Christianisation of the island may have been effected by the Abyssinian rulers who conquered Atabia for a time On the notices of Christianity there in Africanus, Theodoret, al-Mas ūdī, Abu 'l-Fidā' and his contemporary Marco Polo, see Bent, op ctt, p 344 When Persian civilization gained the upper hand in Arabia and after it Islām, Christianity was gradually driven out of the island The final disappearance of the church was comparatively late, the last traces are found in the beginning of the xviith century (according to the Carmelite monk Vincenzo, cf Bent, p 355)

It is significant for the conditions of navigation to Sokotiā that al-Hamdani, op it (cf Yakut, op cit), says that one who sails from Aden to the land of al-Zindi (opposite the Zanzibar coast, the land of the Sawāhili) first shapes his course for Oman and leaves the island of Sokotra on his right and then sails around it into the sea of al-Zindi, until he has the island behind him Sprenger (p 87) rightly observes that this circuit is caused by the prevalence of south winds on the East African coast, and not as al-Hamdani, of cit, p 52, thought, by the fact that the Gulf of Aden is enclosed by a bairier of the seas of al-Zindi (on this see also Yākūt, op cit) According to the Kāmūs and the Tādy, loc cit., Sokotrā is on the left on the voyage from al-Zindi He who wishes to go to Sokotrā from Aden sails to Ras al-Fartak along the Arabian coast (Sprenger, op cit) This may be the reason why, in ancient times, the position of the island was defined with respect to this cape, as in the Periplus, 30, according to which the island lay between Syagros and the African cape Aromata (Cape Guardafui) but nearer the former (in reality the contrary is true) and in Pliny, vi 153, who gives the distance of Sokotrā from the "promonturium Syagios" fairly coirectly at 280 miles The direction of the sailing route eastwards round the island may explain the fact that it seems to be placed in Ptolemy's map too far west of the promontory of Syagros The calculation given in the Tādy, loc cit., is based on a direct voyage, according to which Sokotrā is three days and nights distant from Mokha The length of the island is given too long in Ptolemy (cf Sprenger, op cit) and also in al-Hamdani, at 80 parasangs; it is barely a third of that

Among the statements in Greek literature about the island of Sokotra which have been confirmed and explained by modern research is that of the Periplus 30, that the few inhabitants of the island are to be found on the north side; even at the present day, the largest and most numerous settlements, including the capital Tamarida ("date-town", the native name is. Hadibo) are on the north coast; the west coast is less accessible and the other coasts are also thinly populated The white cattle mentioned in Agatharchides (103) whose cows have no horns are explained as zebus (Ritter, op cit, xii., p 249; cf Bent, op cit, p 367 for humpless cows)

The first more accurate information about Sokotrā was obtained on the voyage of the ship Palinurus from the South Arabian coast to the island in 1834 under Captain Haines, who was sent by the East Indian Company to survey the coast and collect material for a chart I.t J R Wellsted produced the first topographical account of the interior, which was naturally very incomplete He published the geographical and scientific results of his exploration of the island in his Report on the Island of Socotra, JASB, 1V, 1835, p 138 sqq, Memoir on the Island of Socotra, J R G S, v, London 1835, p 129 sqq and in shorter form in Travels to the City of the Caliphs, 11, London 1840 The Island, which as even this first report showed, seemed a promising field for the natural historian, was studied from the botanical, zoological, and geological point of view by J B Balfour (On the Island of Socotra, Rept Assoc for the Advancement of Science, 1881, p 486 sqq), and the petrographical material brought back by him was published by T. G Bonney, On a Collection of Rock Specimens from the Islana of Socotra, Philos Transactions of the Roy Soc, claxiv, London 1883, p 273 sqq In 1881 the Riebeck expedition, one of its members being G Schweinfurth (see Das Volk von Sokotra, Unsere Lett, 1813, his lecture of 1883 already mentioned and his Erinnerungen [cf p 477a]), explored the country round Tamarida for about five weeks (cf the picture in Western Monatsh, xxxv, p 33, and p. 41 and 49) and the adjoining parts of the Hageher hills Schweinfurth's botanical notes were worked up by Balfour (cf his Botany of Socotia, Transactions of the Royal Society of Edinburgh, xxxi, 1888), and his geological by Sauer (cf Zeitschr d'deutschen geolog Gesellsch, xl 1888, p 138 sqq) In the winter of 1897 Th Bent spent two months on the island with his wife, devoting his observations mainly to archaeology His Travels, published by his wife after his death, includes a good map of Sokotiā His companion, the zoologist Bennett was, we believe, the first to ascend the summit of Hageher (being followed in 1899 by the two Viennese, O Simony and Kossmat) In November 1898, the Vienna Academy of Sciences sent out an expedition on the Swedish steamer Gottfried, to investigate the archaeology, ethnology and natural history of South Arabia and Sokotra The expedition (Landberg, D. H. Muller, Simony, Kossmat, Jahn and Paulay) were joined in Aden by W A. Bury and H O. Forbes and W. R Ogilvie-Grant, who were to collect botanical and zoological specimens for the Liverpool and British Museum After the unexpected break-down of the expedition in South Arabia, the majority of the Vienna explorers went to Sokotrā in January 1899 where they spent two months, investigating the hitherto insufficiently known south and west of the island; in January they also went to Semha and Abd al-Kuri The scientific results were published in vol. lxxi. of

the Denkschriften der Akad Wien, math.-naturwiss. Klasse, 1907 (see Bibliography) and in H O. Forbes, The Natural History of Socotra and 'Abd el-Kūri, Liverpool 1903. D. H. Müller published specimens of the language taken down from the lips of natives in Die Mehri- und Sogotri Sprache, Schriften der sudarabischen Expedition, Ak Wien, vol 1v., vi, vii, 1902, 1905 and 1907. Bent gives a small vocabulary (op. cit., p. 440 sqq) These researches filled numerous gaps in our knowledge of Sokotra and corrected many old mistakes For example, the old doubts about the occurrence of frankincense on Sokotrā were removed and Ritter's statement (op cit, xii. 362) shown to be wrong, that Theophrastus' verdict on the high quality of the frankincense of this island is refuted by Juba who said that no frankincense is found on the island (Pliny, x11. 32). Theophrastus is thus confirmed (cf previously Glaser, Skizze, p. 183), and Bent also speaks (op. cit., 344) of three excellent kinds of frankincense, several varieties of myrrh etc., and (p. 380 sqq) of valleys of frankincense, myrrh and other spices, while Glaser, Weihrauchland, p. 4, had said "Sokotra has no myirh" Ch. 1 Cruttenden's statement (Narrative of a Journey from Mokhá to San'á, J. R G S, viii, 1838, p 278 sq ) about the occurrence of the frankincense tree in Sokotrā was obscure because he called it sabhur or sabbur but this (sabir [q v ], subr) means "aloe". Diodorus' remaik (see above, p 477b) about the quantity of frankincense on Panchaia thus becomes intelligible According to the authorities, Sokotrā has only two kinds of frankincense tree, Boswellha Socotrana and Boswellha Ameero Balfour fil. (For details of the localities where they are found, see Vierhapper in the article quoted below in the Bibliography, p 374 sq of the collected volume already mentioned) The Sokotran name for frankincense is shere hom dt-śáhez Al-Hamdānī speaks (op ctt., p 51, 53) of the Sokotrān species of myrrh as does Mukaddasi, BGA, m 98 (cf Bent, op cat, p 380, 384) Al-Hamdani reports that the aloe is plentiful (p 53), the Sokotrān kind is said to be the best of all and was a special article of commerce (cf also Kāmūs and Tādy, sv; on similar testimony of al-Nuwait, Ibn Sina, etc., cf E Wiedemann, Beitrage, SBP MS Erl, 1916, xlviii, p 20). The native name for the aloe socoti ina according to Wellsted is tayof, more correctly taif in Bent, p 381, tasf in Glaser, Weihrauchland, p 4, i e tasf according to D H Muller, the Arabic subal Bent saw a very fine quality in great quantities (p 344, 377; cf Wellsted, Report, p 143, etc) On localities where the aloe Perryi Bak grows, see Vierhapper, op cit., p 336; on the method of getting the resin Bent, p 381 (cf Wiedemann from al-Nuwairī, op cit) Aloes are still exported from Sokotrā, although not to so great an extent as before (Bent, op cit; cf Wellsted, op. cit, p. 143; Schweinfurth, op cst., p 42, A. Grohmann, Sudarabien als Wirtschaftsgebiet, Vienna 1922, p 163 sq; cf. also C. Niebuhr, Beschreibung von Arabien, Copenhagen 1772, p 284) -The finding on Sokotra of the dragon-tree, Draco Kinnabari, from the resin of which dragon's blood is obtained, as is mentioned by Pliny (13, 7; 33, 115 sq.), recalls the testimony of the Periplus, p. 30, that on the island, the so-called Indian dragon's blood (κιννάβαρι το λεγόμενον Ἰνδικόν) flourishes, which is collected on the trees in the

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form of tears. On the dragon's blood in Sokotrā, which is mentioned for example by al-Hamdani, p. 53 (also the  $K\bar{a}m\bar{u}s$  and  $T\bar{a}dt$ ), see Wellsted, Report, p. 144; Cruttenden, op. cst.; Schweinfurth, p. 624, 38; Bent, p. 344, 379, 384 (see the picture at p 387); Glaser, Weihrauchland, p. 4; especially accurate in Viernapper, p. 336 sqq. with illustration. The Arabic name for the resin is dam al-akhwain (akhawain, see Kāmūs); we also have (vulgar, according to Sprenger, p 88) katir (al-katir al-makki is given in the Tadi), the Sokotrān edah (aidac, Wellstedt, loc. cit. [who gives dam khoheil as the Arabic name], Bent, p 379, cf. al-Hamdānī, p. 53), 1 e idihah in Muller and al-Hamdani, vi, p. 34 sq.; on further names in Nuwairi, see Wiedemann, op. cit., p. 22. The description "tear of an Indian tree" from Abu Ḥanīfa al-Dinawari (161d) recalls the δάκρυ of the Periplus (see above) and the δάκρυον of the frankincense on Panchaia in Diodorus, v 21 (cf Dioscurides, 1 23). On the gathering of the resin, see Bent, p. 381 sq The export of dragon's blood from Sokotra (on which see also the  $K\bar{a}m\bar{u}s$  and the  $T\bar{a}ds$ ) has decreased very much in modern times, as it is found also in India and Hadramawt (see the summary of the earlier notices in Grohmann, op cit., p. 121)

The population of Sokotrā is estimated at 13,000 Muhammadans The people along the coast on the north devote some attention to agriculture, the Periplus, 30, records that there is no corn and no wine-grapes on the island, Wellsted, op cit, p. 146 and Schweinfurth, op. ctt, p. 620 mention only wild grapes on Sokotrā. With Hamdāni's story (p. 53) that 'anbar is washed upon the coast of Sokotrā, may be compared the account of the gathering of 'anbar in al-Mas'ūdī and in Marco Polo (see Bent p 344) (on ambei on Sokotrā cf. Wellsted, op. cst, p 160; D H. Muller, op cst., vi., 109 sq) Of the three towns mentioned in the Tady, Minesa (described as the residence of the king of al-Zindi) can be found on the maps (Minesha in Bent). Bent describes the customs of the natives (p. 347 sqq) That trade relations existed in early times is evident from the scanty reference in classical authors (Periplus and Agathaichides; see above) and the references in the  $K\bar{a}m\bar{u}s$ and Tady. Bent (p. 346, 357) mentions that Sokotran butter, now almost the only article of export, is esteemed in the markets of the Arabian coast (Maskat) and East Africa (Zanzibar) We have already mentioned that the export of spices has declined. One obstacle to traffic is the fact that he island, which is exposed to the monsoons, as no bay which would form a safe anchorage ill the year round. For this reason and in consequence of its general situation, Sokotrā is shut off rom the main traffic-routes of the world and is only used for provisioning by Indian traders and vhale-fishers. Tamarida has still the best roadstead; ast of it is Bender Delesha. The east of the sland is better watered and has a more vigorous regetation. It is to this part that the statement efers in the Periplus, that the island is rich in vater and has (perennial) rivers. In the  $T\bar{a}dy$ ilso the existence of streams is mentioned. Ruins n the east, e.g at Ras Momi show that there was once a higher culture here.

The Sokotri language occupies a singular position, result of the ethnological mixture in the population and is not easy to fit into a linguistic

genealogical table. The statement of Philostorgius (Glaser, Weihrauchland, p. 25) that the people of Sokotra speak Syriac is due to an intelligible misunderstanding, and has nothing to do with the fact that Sokotrī has phonetical analogies with Aramaic. It is connected on the one hand with the two other Mahra languages Mehri and Shhauri and on the other with the Yemen Arabic but is also markedly different from both. Ibn al-Mudjāwir says that the Mahra used to live in Sokotiā and had a language of their own, which no foreignei would understand (Sprenger, op. cit., p. 91) The contacts with Ethiopic are noteworthy (cf. Hommel, Grundriss, p. 153; Glaser, Weihrauchland, p. 18) Glaser's suggestions, already mentioned (p. 477b) according to which the language is "Habashi" (op. cit., p. 12), a hypothesis first put forward by him, which means to him sometimes a single language and sometimes a group of languages, are untenable. He even mentions the possibility (p 24) that the Minaeans, Sabaeans and Katabānians may be descendants of the Phoenicians and explains the Habashi language alleged to survive in Sokotra as a direct descendant of Phoenician The language of the Habashat is quite unknown to us D. H. Muller's explanation that Mehri and Sokotri are descendants of the old Minaeo Sabaean language, attacked by Glaser (p 18) or that Sokotii has evolved from Mehrī (of cit, vi, p 372) certainly requires modification. There is a wealth of linguistic material in M. Bittner's monographs Charakteristik der Sprache der Insel Soqotra, in Anz Wien, 1918, No viii; Voistudien zur Grammatik und zum Worterbuche der Sogotri-Sprache, 1, S B A K, Wien, clxxiii. 4, 193, 11, ibid, clxxxv1 4, 1918, (also studies on Mehii and Shhauii, ibid, clxii, 1909 sqq [in greater detail in his Charakteristik, p. 48, note 2]) He characterises Sokotii as a sister of the two other Mahra languages (cf D H Mullei, op cit., vi, p x) Sokotri, as spoken by the Beduins, who have lived among the hills from early times, may be the form in which the dialect of the original inhabitants has survived, which, probably coming from South Arabia, was related to the contemporary forms of Mehrī and Shhaurī and formed a linguistic group with these alongside of which may be placed the Minaeo-Sabaean as a sister language in South Arabia The combination of original elements, of the strictly Sokotran with the Mahri and Arabic to form a single language, may also however be interpreted as an isolated trace of the migration of an old language of South Arabia to Abyssinia.

Small fragments of inscriptions had already been noticed by Wellsted, Riebeck and Schweinfurth (in his diary) had copied some (those of Eriosh) (see Glaser, Skizze, p 184) A rock inscription at Kalansiya was said by Bent (p 351) to be late Himyār or Ethiopic; the reproduction of his copy (Pl iv of the "Appendices") clearly shows Sabaean forms of letters The script of the graffit at Eriosh, which Riebeck had thought Greek is, according to Bent (p 354), Ethiopic. The camelbrands which he copied (also reproduced in the Appendix) are obviously Sabaean

Geographically Sokotra belongs to North East Africa, but politically it has always gone with Arabia. In this respect the island has changed little in the course of centuries (Bent, p 345, 392). The linguistic conditions suggest close connections

Mahra In the time of the Periplus (see , p. 9) it was dependent on the king of amawt, the lord of the land of frankincense ibove, p 496b) Sabbatha, his capital (= Shabwas wrongly explained by C Landberg, Ara-Leiden 1898, v, p 239, as Sabta in the Djerdan; M Hartmann's assertion (Die ara-Frage, in Der islamische Orient, ii, Berlin p 434) "The statement in § 31 of the lus that Sokotrā, like Azania, is subject to bael is significant", is incorrect as the un-guous language of the Periplus shows in respect the dependence of Azania on Charibael mpared with the dependence of Sokotra on os C Muller was also wrong in his note okotrā (map xi and xiii. of his Atlas to the raphi Graeci Minores) "Charibaeli subjecta" he relation of Eleazos to the Sabaeo-Himyar lom, it may be deduced from the Periplus Eleazos reigned independently in Hadramawt, ingdom adjoining Saba' In modern times it again been erroneously deduced from the nents of Pliny, vi. 154; xii. 52, supported n erioneous textual emendation, Sara for in Pliny (cf SABA', p. 6) that Hadramawt, 1 according to the inscriptions of Saba' was endent, soon lost its independence; for in the Atramitae (1 e Hadramotitae) are ded as a province of the Sabaeans The truth st the reverse From the time of Juba, Haawt was liberated from Sabaean suzerainty n the Periplus Hadramawt is under its own who acted independently, on equality with ting of the Himyars (cf the article SABA' in , col. 1475) Eleazos had, according to Per 31, farmed out the revenues of the island placed a garrison on it, perhaps against the ars (Glaser, Skizze, p 186) ab merchants are still, as in the days of the blus, busy on Sokotrā and also in Zanzibar t like the Periplus, talks of Arab predominance ie island, and we can say the island was the influence of Arabian culture down to the century The island was little known down odern times on account of its position and lack rbours In the middle ages, it was notorious nest of puates (cf also Ibn Battuta quoted ent, p 344) The first contact with Europe the Portuguese occupation in 1507 but this not permanent The Imam of Maskat for a period extended his suzerainty over the island iter the Sultan of Kishm In the xviith century tian missionaries were working there At the ning of the xixth century the Wahhābī mont swept over the peaceful island also As is 1834, E Roberts (Embassy to the Eastern wellsted, Travels, 1, p 51, testifies to the cal and economic dependence of Sokotia on mam of Coman In 1835 English influence felt for a short period when the East India any erected a coaling-station here. This was loned when the English occupied 'Aden in In 1876 for political reasons, English interest e island was revived and the British governmade a treaty with the suzerain of the island, Sultan of Kishm, securing it as a sphere of nee. The Sultan living on the island was a ve of the Sultan of Kishm. In 1886, Sokotra ne an English protectorate as a dependency of and belongs to the Indian province of Bombay.

Bibliography. The names of the principal books and pamphlets (Wellsted, Bent, Schweinfurth, D H Muller, Glaser, Bittner, Kossmat, Forbes) are, along with the scattered references in the Arabic geographers and lexicons, given with detailed references in the text of the article There is also for the earliest information: Yule, Marco Polo, 1903, p 406 sqq.; for the Portuguese period Commentarios do grande Affonso d'Alboquerque [1557], (Commentaries ... trans-lated by) W de G Birch, London 1875—1884, passim, for the period at the beginning of the xviiith century, the account of the French expedition to Yemen in 1708 in Viaggo nell' Arabia Felice, Venice 1721 (J de la Rocque, Voyage de l'Arabie heureuse, Paris 1716, p. 222 sqq) A good bibliography down to his day is given by J Jackson, Socotra, Notes bibliographiques, Paris 1892 We may also mention the section Νήσοι εὐδαίμονες of the article SABA' in Pauly-Wissowa, R E., s v., col 1402 sqq., and in addition to the purely geological literature: F. Kossmat, Vorlaufiger Bericht der geologischen Untersuchungen in Sokotia, S B. Ak Wien, mathem-naturw KI., clxxxix. 9, 1894, p. 73
sqq; H. O Foibes, The English Expedition to
Socotra, in The Geogr Journal, London 1899,
xiii 6, p 633 sq; I. W. Gregory, A Note on the Geology of Socotra, in Geolog Magasine, London 1899, vol vi, p 529 sq — Of the already mentioned collected volume lxxi of the Denkschriften Ak Wien (presented 1901-1906) the following articles deal with Sokotra, F. Kossmat, Geologie der Insel Sokotra, p 1 sqq (with map, the topography of which is based on the Admiralty chait founded on Haines' and Wellsted's observations and Balfour's map, but the orography of which is based on the author's own observations), A. Pelikan, Petiographische Untersuchungen, p 63 sqq; I. Steiner, Bear-beitung der auf Sokotra ... gefundenen Flechten, p 93 sqq; F Kohl, Hymenopteren auf Sokotra, p 123 sqq; F Vierhapper, Beitrage zur Kenntniss der Flora Sudarabiens und der Inseln Sokotia, Semha und 'Abd el-Kūri, p 321 sqq In this connection may be mentioned Wettstein in Vegetationsbilder, ser. 3, part v, Jena 1906 The article SOKOTRA in the Encyclopaedia Britannica, ed II, 1911, with special reference to physical, geological, climatological, zoological and botanical conditions is based for the most part on Forbes - The Pilot of the Gulf of Aden contains accurate geographical details (on it and on A Jahn's, Itinerar, see Kossmat, op. cit, p 9) Finally see also the article MAHRA.

SOLAK was the name, in the old military organisation of the Ottoman Empire, of the archers of the Sultān's bodyguard The word solak is an old Turkish word meaning "left-handed". The relation of this meaning to that of archer is not quite clear The solaks belonged to the Janissaries, of which they formed four orta's (60th-63rd), each of 100 men under the command of a Solak Bashi, and two lieutenants (rekiab solaghi) They were, however, used exclusively as bodyguards, a duty they shared with the fcik's [q. v.] They had the same uniform as the Janissaries, except that they wore a cap (uskiuf) with a long plume on the top. The solaks always went on foot and surrounded the sovereign whom they also accompanied to war.

Bibliography d'Ohsson, Tableau de l'Empire Othoman, Paris 1820, 111, p. 90, 291; von Hammer, Des Osmanischen Reiches Staatsverfassung und Staatsverwaltung, Vienna 1815, ii. 50, 210; Ricaut, Histoire de l'Etat de l'Empire Ottoman, Paris 1670, p. 345; Ahmad Djawād, Ta'rīkh-i 'Askar-i 'Othmānī, Constantinople 1897, A H Lybyer, The Government of the Ottoman Empire in the Time of Suleiman the Magnificent, Cambridge (Mass), 1913, p. 129 (J. H. KRAMERS)

SOLAKZĀDE, an Ottoman historian His real name was Mehmed and his makhlaş Hemdemī He seems to have been the son of a şolak and was born in Stambul Not much is known of his life He probably adopted an official career He is said to have died in 1068 (1657/1658) On account of his musical abilities he was called miskālī (also mithkālī) from miskāl, mithkāl (a kind of shepherd's pipe); cf Ewliyā, Siyāhetnāma, 1 446, 509, 636 (passages, of which the second at least must refer to the historian)

Mehmed Solakzāde was the author of a condensed history of the Ottoman empire, which he wrote during the reign of Sultan Mehmed IV. The existing manuscripts as a rule come down to 1054 The work was originally called Fihrist-i Shāhān It had a wide circulation on account of its succint and very lucid style and is still a popular book It cannot however claim to be valuable as an independent historical source, except for the reign of Murad IV Continuations were made by Sirri Efendi (d 1142 = 1729) and by Munif Pasha. The book was printed at Stambul in 1297 (1880), 6 + 12 + 773 p, 8° An earlier lithographed edition (1271 = 1854) was never completed On the manuscripts of the work see F Babinger, Die Geschichtsschreiber der Osmanen (leipzig 1927), p 203 sq

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(Franz Babinger)

**SOLIMAN.** [See SULAIMAN]

\$\bar{O}M\bar{A}I\$, a Kurdish district in Persia near the Turkish frontiei In Kurdish, sōmāi means "view" (cf in Persian sūma, "terminus, finis, scopus", Vullers, 11. 352) To the north Sōmāi is sepaiated from the basin of the Zola-čai (Shepirān, Salmās, q v) by the mountains of Bere-dī, Undjalšk and Aghwān; on the east the canton of Anzal separates it from Lake Uimia; to the southeast lies the Shaikh-Bāzīd range, to the south the canton of Brādōst, to the SW the peak of Kotūl, towards the west the ravine of Bānegā runs into the interior of Turkish territory (the Turkish cantons of Bāzīrgā and Gewer). Sōmāi is sometimes used to include the cantons of Shepirān and Anzal-i Bālā

Somai is watered by the northern tributaries of the Nazlu-čai, several of which drain the main valley and one (Hasani, Berdūk) comes from the ravine of Bānegā They unite east of Beidūk, flow towards Brādōst, where they are joined by the tributary from the valley of Bāzirgā and then, joining the Nāzlu-čai, entei the lake north-east of the plain of Urmia [q. v].

According to the <u>Sharaf-nāma</u>, Sōmāi and Brādost were at first governed by scions of the Kurd

Hasanoya dynasty (Hasanwaihids) who had taken refuge in the north after the defeat which the Buyid Shams al-Dawla had inflicted in 405 (1014) on Hilal b. Badr [q v.] At the beginning of the xvith century, the Sharaf-nāma mentions a member of the family, Ghāzi-kīrān b Sultān Ahmad, who for his exploits was granted by Shāh Ismā il the cantons of Sōmāi, Teigever and Dōl but later went over to Sultān Selīm. His descendants, who were under the wāli of Wān, broke up into various branches. The last mir of Sōmāi mentioned by the Sharaf-nāme is Awliyā Beg (from 985 = 1577)

When in 1065 (1654) Ewliyā Čelebi [q v] visited the country between Wān and Urmia, the strong castle of Ghāzi-kīrān still stood on a clift commanding the plain of Uimia, while the western part of Ṣōmāi was occupied by the Pinyānish tribe (which now lives in Turkish territory in the kāḍās of Gewer and Albak) The lord of Berdūk was called Čolak ("the one-armed") Mīr 'Azīz, the strong castle stood some distance below (ashagha) Kal'a-i Pinyānish, which may be identified

with Bānegā (3-4 miles above Berdūk)

It is not very clear whether the mirs of Somai who, shortly after the visit of Ewliya Čelebi, erected several curious monuments were of the same tribe of Pinyanish At Berduk is a mosque of white and black stone and a cemetery with the tomb of Nazar Beg, son of Ghazi Beg (d 1071 = 1660) His son Sultan Taki Sultan, whose title shows that he had consolidated the power - for sultanlik means a fief for which one has received investiture - built the very imposing and picturesque castle near Banega. A reconstruction of the old Kalca-1 Pinyanish probably also dates from his time (1078 = 1667) On a rock at the entiance to the tower can still be seen the remains of a rudely carved inscription sahib malik - Sultān Murād bin Sultān — (?) Below the foit is an '*ıbādat-<u>kh</u>āna* built by a ceitain Zāl-i 'Adil (1103 = 1691) and a mosque The style of these buildings recalls that of the castle of Mahmudi (Khoshāb) east of Wān (cf Binder, p 126-128) -In 1136 (1736) the hereditary chief of the sandjak of Somai, Khatim Khan, as a reward for his services, received from the Ottoman government the adjacent cantons of Salmās [q v ], Kerdkāzān (?), Karabagh and Anzal (cf. v Hammer, G O R 2,

In the xixth century the Shakāk [q v], encouraged by the Persians gradually occupied Sōmār According to Darwīsh Pasha, Bānegā was destroyed by 'Alī Āgḥā Shakāk (about 1257 == 1841)

In 1851 Chikow was still able to speak of a "hereditary ruler of Somāi", Pariow Khān, who had also seized Brādost In 1893 the Shakāk killed at Gunbad the last representative of the family of mīrs, a certain Kilidi-Khān

Among the antiquities of Somāi may be mentioned i the citadel of Zandjū-kal<sup>c</sup>a (between Somāi and Salmās, q.v) which must correspond to the "Shaddādī" building of Kainī-yarīķ, mentioned by Ewliyā Čelebi (iv. 281) the name of which (alias Farḥād-kapu) is found in Blau, Peterm Mitt, 1863, p. 201—210; 2 a chamber carved out of the rock on Mount Kotūl; 3 similar chambers where the Nāzlu-čai enters the plain of Uimia All these monuments must date from the Vannic period (cf Minorsky, Kelashin, in the Zapiski, 1917, xxiv., p. 190).

Bibliography. Sharaf-nāma, 1. 296—300; Ewliyā Čelebi, Siyāhet-nāmesi, Stambul 1315, 1v 277—283; Derwish Pāshā, Rapport officiel du commissaire pour la délimitation turco-persane en 1269/1852, publ without title, Stambul, Matba<sup>6</sup>a-1 ʿāmire, 1286, reprint, Stambul 1321; Čirikow, Putewoy journal, St. Petersburg 1875, p 573—575; H Binder, Aus Kurdistan, Paris 1887, p 108—112, V Minorsky, Materiali po Wostoku, ii 477 (V. Minorsky) SOMALILAND, a large country in East Africa inhabited by the Somalis

a) Geographical outline. Somaliland comprises the borders of the Ethiopian plateau declining eastward to the Gulf of Aden and southward to the Indian Ocean

In the basin of the Gulf of Aden in front of the eastern edge of the plateau at a short distance from the shore there is a range of rocky and barren hills (the highest elevation of the range seems to be about 6,000 feet); among them the characteristic Bur Naso Hablod "girl's breasts hills" and the Hadaftimo This lange running in a line almost parallel to the coast of the Guli of Aden drops into the Indian Ocean at the promontories of Guardafui (Ra's 'Asīr) and Hāfūn Beyond this range of hills it rises gradually to the Ethiopian plateau, which further is in its southern portion furrowed by the upper valleys of the Shabëlla and Djub rivers The country, owing to its features, is divided by the natives into three regions: the guban (literally burnt land) that is the region of the sand-banks and dunes on the coast with a torrid climate, only fit for pasturage for a few months during and after the rains; the  $\bar{\sigma}g\sigma$  (literally upper land) that is the region of the aforesaid hills with a more temperate climate, but still of little value for agricultural purposes; the region of the tog ("torients") that is the valley between the hills and the plateau, into which flow the streams springing from both sides of the depression and form thus northward the Tog Der "the deep torrent" and southwards the Tog Nugal This is the best zone of Northern Somaliland particularly fit for cattle and horse-rearing Even more to the interior, westwards of the tog zone, the Somali portion of the Ethiopian plateau is inhabited by the Ogaden, a tribe whose name probably means etymologically "those of the plateau". On the side of the Indian Ocean, however, the country is very different from the northern regions; the plateau in its southern portion does not fall rapidly towards the sea but slopes gradually and its fuithest spurs are 200-300 miles from the coast; then its waters do not form short torrents but great rivers which flow, not only in some seasons, but throughout the whole year although with a variable level

The Somali natives distinguish here four regions, which are found in the following order by the traveller going from the coast of the Ocean to the interior firstly the movable sandbanks (Somali: ba'ad) on the shore; then the hills or short plains of white and hardly consolidated sand (Somali: 'aira 'ad "white land"); next the flinty red sand covered with jungle, in the most part of acacia-trees (Somali: 'aira gudud "red land"); then along the rivers the strip of alluvial ground (Somali: 'arra mado "black land"), comparațively rich in feitile humus, a country particularly suitable for agriculture.

In the region between the Djub and the great lower bend of the Shabëlla there is, after the aforesaid "black land", another vast zone of "red land", called by the natives  $d\bar{\rho}y$ , which is the most rich in pasturages in Southern Somaliland Across the  $d\bar{\rho}y$  from North East to South West runs a range of granitic hills which from the borders of the Shabëlla's basin reaches at Būr Mēldāk to the borders of Djub's valley Beyond the  $d\bar{\rho}y$ , even more in the inland, are found the "black land" regions of Būr Hakkaba and the Baidowa plateau (1,100 feet) Thence the ground rises gradually as far as the zone of Bokkol wells near the boundaries of Ogadēn

River system The high flood of both Somali great rivers and the average volume of their waters depend closely on the rains falling on Ethiopian plateau and are only very slightly influenced by local rains of Somaliland High floods take place twice in the year according to the light and heavy rains seasons in southern Abyssinia This is a favourable circumstance to agriculture, because Abyssinian heavy rains fall during the months June 15—September 15, which are on the contrary the most severe dry seasons in Somaliland; and in this way the high flood and sometimes the overflowing of the rivers can be considered, at least by some tribes, as a compensation for the damages of the Somali summer

The river known as Juba in European maps and as Djub by the Arabs is called by the Somali Webi Ganāna, which is really a double name, as ganān or ganāl means precisely river in Galla Boiana dialects and in some Sidama languages (the name is grammatically a plurai according to the common rule of Kushitic languages that all the names of liquid substances may used only as plural)

The other Somali river, called Shebeli in European maps, is known by the neighbouring natives as Wēbi-ga "the river" The name Shebeli was given to this river probably because the Ogadën natives designated it to the first travellers coming from the coast of the Gulf of Aden as Wēbi Shabēlla "the river of the Shabēlla region" that is the river passing through Shabēlla, the most wealthy and best known country crossed by this river in its upper valley Then the usual translation of the name "the river of the leopards" must be corrected to "the river of the leopards' country" (Shabēlla means literally "where there are leopaids")

The most common kind of vegetation is the jungle of thorny acacias, less dense in white lands than in red lands, high trees, especially sycamores, are found on the rivers and form sometimes little forests in a stretch of about one mile on both sides of the rivers Sorghum dura (Somali · misingo) and Indian corn (gallay) are cultivated in black lands; dura, millet (wāmba) in red and white lands; sesame and in a few districts sweet (American) potatoes (Somali. batāto) and manioc (Somali: mahog); cotton and sugar-cane in European settlements (the most important of those are the S A.I.S settlements founded by H R H the Duke of the Abruzzi, Luigi of Savoy and the Dinala settlements established by Count De Vecchi). The general physical formation of Somaliland described above has been in past times very useful to defend the natives against foreign invaders, because one must pass, before reaching the only zone economically

valuable, that is the black lands, through the sandy desert of the coast and then the jungle of the red lands, where the characteristic Bedouin skiimishing by ambush and ruse is strongly helped by the same natural feature of the ground
b) Political divisions Somaliland is now

divided into:

I French Somaliland, officially known as Côte Française des Somalis (5,790 square miles, 65,000 inhabitants), is administered by a civil governor Its boundaries are determined with Italian Eritrea under the Franco-Italian protocols of January 24, 1900 and July 10, 1901, with British Somaliland by the Anglo-French agreement of February 2 and 9, 1888, with Abyssinia by the Franco-Abyssinian convention of March 20, 1897 In spite of its name only the southern portion of the Colony is inhabited by Somali, the northern regions being inhabited by Danākil The capital is Djabūti (8,500 inhabitants), a port of considerable traffic, especially on account of the French railway Diabūti-Addis-Ababā

II British Somaliland Piotectorate (68,000 square miles, 300,000 inhabitants) administered by a civil Governor Its boundaries are determined with French Somaliland by the aforesaid agreement; with Abyssinia by the British-Abyssinian protocols of May 14 and June 4, 1897, with Italian Somaliland by the Anglo-Italian arrangement of May 5, 1894 The capital is Berbera (30,000 inhabitants)

III Italian Somaliland (140,000 square miles, 650,000 inhabitants) The Colony, administered by a civil Governor, is divided into Noithein Italian Somaliland, viz the protectorates of the two Somali sultanates of the Madjerten and Hobya, and southern Somaliland, formeily known as Banadir The boundaries with British Somaliland are determined by the aforesaid agreement, with Abyssinian by the Italo-Ethiopian treaty of May 16, 1908; with Italian Oltie-Giuba by the rivei Diub The capital is Makdishū (21,000 inhabitants)

IV. Italian Oltre-Giuba, "Beyond the Djub" (25,000 square miles, 90,000 inhabitants) This is the territory granted by Great Biltain to Italy under the treaty of July 15, 1924 The capital is Kısmāyū (12,000 inhabitants) But this territory has now been annexed wholly to the Colony of Italian Somaliland and has been administered by the same governor since June 30, 1926

V Abyssinian Somaliland, that is Ogaden It is divided in two fiefs the former comprises the upper valley of the Shabella and depends on the feudatory of Harar (who is actually Ras Tafari, the Heir Apparent of the Abyssinian throne); the latter comprises the basin of the Diub and depends on the feudatory of Konso territory, who actually is Fitāwrāri Habta Giyorgis

VI Kenya Colony The districts of Tanaland and Northern Frontier and that portion of the late Jubaland that has not been granted to Italy have a Somali nomadic population of shepherds

c) Ethnography The Somali may be divided in three groups: Northern Somali, who are called by the others Edji; Hawiya; Sab.

The northern Somali, the greatest group, are divided in . Isāķ, Dir, Dārod. The Dir, who according to some tradition should be the first Northern Somali group immigrated in the region actually called Somaliland, are now dispersed in the whole Somali territory, probably as they were driven out by subsequent invaders. The Dir

have sent forth to the following tribes the Isa in French Somalıland, the Bīmāl ın Italian Somaliland, the Faki Muhammad in the middle valley of the Shabella near the boundaries between Italian Somaliland and Ogaden Besides those tribes, littles groups of Dir families living with more numerous tribes of other origin are found in Ogaden, ın Italian Northern Somaliland, in Oltre-Giuba.

The Isāk inhabit the westein portion of British Somaliland and the market-places on that coast Zeila (Aiabic. Zaila, Somali Awdal, Galla Afdalı), Beibera and Bulahār. Their principal tiibes are the Habar Auwal, Habar Yunis, Habar Djaclo, Habar Gaihadus Isāk groups live also in Oltre-Giuba, especially retired clerks of the British colonial Administration with their families, another larger Isak group is in 'Aden, where they are for the most pait workmen or boatmen in the port.

The Dārod, traditionally enemies of the Isak, are the most numerous Somali group They inhabit the eastern portion of British Somaliland; northern Italian Somaliland, "Oltre-Giuba", the Somali districts in Kenya Colony, and almost the whole Somali zone of the Ethiopic plateau. The principal Darod groups are 1) the Kablallah, who are divided into Komba and Kumada. The Komba comprise the Geri Komba tiibe, living in the neighbourhood of Harar, and the ancient federation of the Harti tiibes that is, the Madierten, who inhabit the whole Northern Italian Somaliland, the Warsangalī, and the Dūlbahanta, who occupy the eastern portion of British Somaliland, and the Dishisha, who live with the Madjerten. The Kumada comprise, besides the little groups Galimes, Waiten, Bal'ad and Didwak, the great tribe of Ogaden, and then occupy the most part of Abyssinian Somaliland and the central regions of Oltre-Giuba. 2) Another Daiod group is the Sadda, whose principal tribe is the Mairchan inhabiting a portion of Northern Italian Somaliland and the northern regions of Oltre-Giuba Daiod families (Madjuten) have occupied the little islands of Baka and Abba Gubbā in Italian Dankalia (Eritrea)

The Hawiya inhabit the whole valley of the Shabella, in Italian and Abyssinian Somaliland. According to the local tradition, the Hawiya were preceded in their present territory by the Adjuran, a tube of kindred origin, who probably were the first group to migrate towards the river. The Adjuran are now dispersed and divided into four principal groups the first living with their freedmen at the boundaries between Italian and Abyssinian Somaliland; the second in the low valley of the Shabella, South of Afgoy, the third near the Diub in the territory of Bardera, the fourth in Kenya Colony, Northern Frontier district. The region inhabited by the first group is called Shabella (see above), as the Adjuran are there proportionately few in number the most part of the tribe being former slaves or freedmen, the Ogaden often call this group the Addon, viz. the slaves, who have been incorrectly considered by some ethnologists as a Bantu tribe or a Bantu-speaking people. The other principal Hawiya groups are. the Guggundabe, who comprise the tiibes Didla, Diadiele, Badi, 'Adda, Galdia'el, who inhabit South of Shabella region as far as Mahadday in Italian Southern Somaliland; the Gurgate, who comprise the tribes Habar Gidir, Abgāl (a very numerous group of tribes, as the Wa'ēsla, 'the Dā'ūd, the Eli, the Mantān, the Yūsuf, the Agon-yar, the Warsangali Abgāl), the Mobilen, the Wardan, the Hillibi, they occupy the zone from the southern boundaries of Guggundabe as far as the Ocean and the Sab territory.

The Sab who inhabit the territory between Hawiyya territory and the Djub are divided into Rahanwen and another group which took the name of Digil, who was probably the common ancestor of both. The Digil comprise the following principal tribes: Diddu, Tunni, Irrola, Dabaria The Rahanwen comprise two groups of tribes the Siyyed ("the eight") and the Sagal ("the nine"); the principal tribes are the Elay, the Lisan, the Haryen, the Hadamo, the Lubay, the Galadi, the Gelidla. While the other Somali tribes are formed on the principle of a common origin from the same ancestor, whose name is generally the name of the tribe, the Rahanwen tribes are formed, besides a very small group of descendants of Rahanwen, by families or sections of different origin federated under a common name. Besides those great groups and some tribes of uncertain origin, viz Gaira, living separatedly in Southern Somaliland, in Kenya Colony (Northern Frontier district) and in Abyssinian Somaliland (it is to be noted that the two last groups at quite a recent date spoke both Somali and Galla), we must mention the freedmen, the outcast groups and the population of the towns on the coast. The slaves, for the most part of Bantu origin but now entirely somalized, delivered or escaped from their masters, have formed in some regions tribes like the Shidla in the middle valley of Shabella; the Elay freedmen on the plateau of Baidowa, independent from their late masters living in the black lands of Bur Hakkaba; and the so-called Wagosha in the low valley of the Dub. The outcast groups, that is the groups considered as impure on account of their trades, live with the high caste tribes to whom they are subjected. In Northern Somaliland the low castes have the general name of Sab, which, as we have seen above, is on the contrary in Southern Somaliland the name of a group of tribes. They comprise the Yibir, magicians; the Midgan, hunters; the Tumal, smiths. Among the Hawiya the low castes have the general name of Bon, which is really the name of a Bantu population in Kenya Colony, and comprise. the Eila, hunters, the Madariāla and the Gaggāb, tannars; the Dardow, weavers; the Yahar, magicians, the Tumal and Kalmashuba, smiths. By the Sab the low castes are the Ribi, hunters, the Warabay,

The towns on the coast are inhabited by groups of the Somali tribes of the inland and by families now somalized but of the most varied origin, for the most part Arab immigrants to Somaliland or Bantu; some families would claim Persian origin and there are traditions on the origin from Madagascar of other few families

d) Language. Somali is a language belonging, to the Kushitic family, to the group called by Reinisch "low Kushitic" and thus akin to Saho-'Afar, Bedawiye and Galla languages. Somali, which during its history has been less influenced than Galla by non-Kushitic languages, has not received in its phonetic system the typical consonantic sounds followed by glottal occlusion, the true consonantic diphthongs which are common to Galla, to some Sidāma dialects and have been admitted — although in a different measure — in the modern

Semitic languages of Abyssinia K is therefore in Somali a velar explosive pronounced as in Arabic; d is praecacuminalis and is dialectically liable to be changed into r r. It is also to be remarked that there is in Somali a very wide tendency to palatalisation from the influence not only of the vowels e i but also of the liquid I as in the case of the feminine article -ta and the suffix of the reflexive form -1, which are palatalised in -1/2 a -1/2, when preceded by / final of the nouns or verbs (1/2, 1/2, 1/2, 1/2) being successively changed in sha, sh by assimilation). While other Somali dialects have kept the laryngals h , the Sab dialect has changed h in h and in . As to morphology there are found in Somalı both kinds of conjugations used in Kushitic, viz. by praefixes and suffixes or by suffixes only, while on the contrary Galla has kept only the second kind. But on the other side it appears by comparing Somali and Afar-Saho that in the latter language the conjugation by prefixes and suffixes is more frequent than the other (perhaps on account of the strong influence of the neighbouring Semitic languages), while Somali has kept typically the aforesaid conjugation by prefixes and suffixes only in five verbs (which, however, express the most common ideas) that is: to be, to be there, to know, to come, to say. It is noteworthy that already in Hawiya and Sab dialects two of those verbs are found used in both kinds of conjugation. Somali syntax (as there is not a declension of the nouns and especially on account of the use of the prepositions which are not placed before or after the noun, but are all put before the verb at the end of the phrase) gives to the language peculiar characters and causes it to be in some degree difficult to foreigners For instance our phrase "the camel and the horse were bound with this rope" is translated hareggan rattiga iyyo faraska ā lo gu ka la heray, that is literally: "this rope the camel and the horse they were with-from-by bound" (the group from by expressing the idea that the two animals were not bound together, but every one with a bit of the rope in question) The genitive case, which is translated in Saho-'Afar by placing the word meaning the possessed thing before the word meaning the possessor and in Galla, on the contrary, by placing the word meaning the possessor before that meaning the possessed thing, is translated in Somali by the same way as in Galla or more frequently by placing before firstly the name of the thing followed by the master's name with the possessive adjective; for instance. "Umar's house" may be translated literally "the house 'Umar" or "'Umar his house"

The Somali dialects are distinguished, according to the ethnic divisions, in the groups Isāk, Dārōd, Hawīya, Sab Isāk dialects have kept the originary d praecacuminalis; they form the durative verbs with the suffix -ay, they distinguish in the pronouns two first plural peisons: "we" inclusive (that is who speaks and who hears) and "we" exclusive (that is. who speaks and another person) Dārōd dialects change d praecacuminalis when placed between two vowels in r (Ogadēn dialect) or r (Madjērtēn dialect); their durative veibs are formed with the suffix -hay, they have also kept the aforesaid two "we". Hawīya dialects change d intervocalic in r; they form their durative veibs with the infinitive mood followed by the verb hay, they have not

the double "we". Sab dialects have changed, as we have said above, h into h and 'in'; they have kept the modus relativus in -aw, which has been changed in the jussivus in -o in other Somali dialects; the negative imperative is formed by the prefix -in- followed by the verb with the suffix -oy (in the other dialects it is used in this case the prefix ha- followed by the verb with the suffix -in)

As to vocabulary, Somali has been very little influenced by Arabic, and even Arabic loanwords, when received, have been wholly assimilated according to Somali phonetical rules; neither had Galla, if we consider the common origin, a great influence on Somali, except perhaps Sab dialects; we may, however, find in the Somali lexicon some evidence that the Somali and the Sidāmā were neighbours before the great Galla invasion

e) History Although the native legends may have islamicized Somali history by tracing their origin from 'Akīl b Abī Tālib, cousin of the Prophet, and whatever may be thought - on the other side - about the question whether Hamitic populations may have come in Africa from Asia, there is however no doubt that the Somali occupied their present territory by various and subsequent invasions of groups following and pushing on one each other, but all staiting from the African coast of the Gulf of Aden Thence came the Dir, expelled by other Somali invaders, and a portion of them through Ogaden and the region between Djub and Shabella reached the low valley of the latter river giving origin to the Bimal tribe From the Gulf of Aden came the Sab, who went first to the valley of the Diub and going down from the plateau along the valley of the Web advanced abruptly to East from the neighbourhood of Mārilla and invaded their present countries, fighting against the Warday that is a Galla tribe From the aforesaid Northern coast departed Isak and Darod to conquer their seats by driving away the Dir and the Galla From noithein regions came the Hawiya, who at first stopped North of Maieg, while their brothers Adjuran subdued the Shabella's valley against Galla and Duddu, but then the same Hawiya advanced to the liver and scattered the Adjuran Therefore we may distinguish in the history of the occupation of the Somali territory two periods the wars against the Galla, and then the wars among the Somali groups themselves fighting one other to conquer the best lands But a most interesting written tradition (of which I have been able to get a MS in Arabic) tells of the war that was fought before those told in Somali legends, that is the war between the Galla invaders and the Zandi (viz the Bantu populations) inhabiting the basin of the Diub The series of the occupiers of Somaliland may be, of course, thus traced Negroes (Bantu) then Kushites Galla; then Kushites Somali.

While these tribes successively occupied the interior, the zone along the seashore has been many centuries in close commercial relations with Arabia; this trade, which had already begun with the commercial colonies of the South Arabic kingdom (see HIMYAR) became even more intensive in the Muslim period. Results of this Arabic colonisation were the two little states of Zaila<sup>c</sup> and Makdishū, formed and ruled generally by local dynasties of somalized Arabs or Somali strongly influenced by Arabic culture. The kingdom

of Zaila' which was prospering from the xivth century A.D. could live and thrive on account of the trade of the inland, where it was supported by the many Muslim states of the Southern Abyssinia, till its strength was exhausted during the great war fought against Abyssinia under the command of Gran (q.v., cf. also ABYSSINIA, HARAR; ZAILA') Makdishu, however, had only a short period of prosperity in the xivth century A.D.; then almost rapidly began its decline, as its population was not able to overcome the resistance of the Somali Bedouins inhabiting the interior. Through various vicissitudes Makdishu continued to be independent under the dynasty of the Muzhaffar till the xvith century; in the xviith century it was occupied by the Imam of Oman, who after few years left the whole coast called Banadir with Makdishu to its inhabitants, insisting only that they recognize him as their sovereign. When the state of Maskat was divided into the Sultanate of 'Oman and the Sultanate of Zanzibar (that is at the beginnings of the xixth century), Makdishū was allotted to Zanzibār, and then the Sultāns tried to get a more real dominion there by establishing a wali with garrisons of soldiers in Makdishu, Marka, Brāwā, but after a short period of rule (sixty years about) Zanzibār sold those towns to Italy.

Nevertheless in the interior the Somali tribes had during many centuries enjoyed a full independence Somali traditions have not kept any remembrance of the great Galla invasion in Abyssinia, which divided in the xvith century the Somali from the Sidāmā and separated them from those little centres of culture There is however to be considered the hypothesis that vestiges of a culture superior to the piesent Somali culture which are found in some inland regions and are referred by the natives to the Adjurān or the Madinle, may have been iather the work of Somali already in close touch with the Arabs of the Southern coast rather than of natives influenced by the culture of the Sidāmā states of the North

The interior of Somaliland remained thus independent till the end of the xixth century, when France (in 1884), Britain (in 1884), and Italy (in 1889) occupied their present Colonies

f) Islām The Somali are all Muslims and follow the madhhab of Shāfi'i Neither the Imām of Maskat nor the Sultāns of Zanzibār during their short rule on the Somali coast had in any way propagated their Ibādite views among Somali peoples, therefore since the Sultān's wālī retired from Somaliland there has not been any vestige of Ibādism Among the Arabs recently migrated to Somaliland as soldiers (caskaiī) or workmen in European settlements there may be found a few Zandites, who, however, generally do not publicly profess their faith

The diversity of formation and historical vicissitudes between the populations of the seashore and those of the interior has caused also a different influence of Islām on them. The towns on the coast many centuries in touch with the Arabian centres of Muslim culture and organised as communities of tradesmen, bound together by ties of citizenship and not by tribal relations, have been naturally more easily islāmised than the tribes of the interior independent, hostile and distrustful of the populations of the seashore, and firmly united in their large territory with the bond of the common origin; Islāmic propaganda has been

obliged to struggle there against the ancient paganism and the customary law of the tribes. In this state of affairs the principal support of the diffusion of Islām in the inland has been the organisation of religious brotherhoods. We must then give some information about those three elements of the Somali religious culture: the remains of ancient paganism in the inland, the Islāmic culture on the coast, the religious brotherhoods.

As a remainder of paganism may be regarded the ceremony of the sar, perhaps an ancient sacred dance. Natives crowd in a circle and the chorus begins to sing on a special rhythm. One or many among the singers fall fainting away to the ground. The others "beat the sar" by singing and striking the hands or clattering with the feet or striking drums and kettle drums. Then the person who has fainted rises little by little from the ground, takes in his hands a dagger, and dances in the circle with the dagger drawn out, till he falls again in a faint; but immediately rises fully recovered The sar is danced also with a burning brand instead of the dagger, among the Sab the dancer goes out of the circle, runs in the jungle near and then comes back showing with loud cites his dagger sprinkled with blood, which is said to be the blood of the genius he has killed. See also the article ZAR.

Another heathen ceremony is the Somali feast of the New Year's day The Somali have a solai year of 365 days; 7 years form a cycle every year has the name of a day of the week; every cycle has the name of the most important event happened during it. thus the Hawiya quote isninta orrah mado the year Monday of the Black Sun (certainly thus named on account of an eclipse), the Sab mention sabdi farandii the year Saturday of the European, alluding to the travels of Captain Bottego in their territory. Then the first day of the New Year is celebrated with the dabshid a familiar and very popular festival Every family kindles a bonfire near their hut and the paterfamilias crosses the fire by jumping from one side to another, or hurls his spear through it Then follow public dances and processions of singing young men and sacrifices.

We must mention here the popular belief in continuation of the material life after death and the necessity of providing food and clothes for the dead by making sacrifices of cattle near the tomb and distributing meat and calicoes to the poor who are said "to cause the food to reach" the dead Thence arises the custom of fixing in testaments a large share of the inheritance to celebrate those ceremonies ("what one is buried with"); and the affectionate care of the sons and relatives "to sweep the tomb" that is to make those sacrifices from time to time Other traces of heathen ideas are found in the magical powers of the tribe's hereditary chief, whose eye is to him what the sun was to the ancient Heaven-God of the heathen Kushites The "hot eye" of the chief gives or takes away cattle's fecundity, causes dearth, cures or causes sickness. Ancient heathen magicians have been replaced by Muslim scholars, although they have kept their name wadad and may be also applied to magical practices. Propitiatory blessing is given as in paganism by spitting. The head, the belly and the paws of slaughtered animals are regarded in Somali Islām as impure meat according to heathen Kushitic beliefs.

The Somali names of the Heaven-God (Ebba and  $W\bar{a}k$ ) are now applied to Allāh; even the heathen genius' name ( $g\bar{u}l$ ; Galla.  $koll\bar{o}$ ; Amharic:  $koll\bar{o}$ ) is used in modern dialects to mean "fortune".

An even more strong resistance has been opposed to Islam by Somali customary law, which is based on a social stage very similar to pre-islamic Arabian life and is therefore often in evident contrast to the Muslim law. We may quote here the characteristic precepts about the levirate and the price to be paid by the widow to the late husband's relatives if she desires to marry again with a man other than the brothers of the dead (it is, however, to be remarked that, by the Somali, the sons of the second husband, brother of the dead, are not considered as sons of the first and continuation of his progeny as is the case with the Semites, but on the contrary the first husband's offspring is regarded as sons of the second), the marriage by rape, the blood-money conceived in the Somali mind as a price of redemption of the killer from a right that the crime causes the killed man's relatives to have on the killer's person ex delicto; the women excluded from hereditary rights, the outcast groups into which one cannot marry or come in any way in contact with, as they are said to be in a perpetual condition of ritual impurity (nidjāsa) (note the skilful islāmisation of the ancient custom), exogamy, which may be still found in Northern tribes and the remarkable traces of marriages concluded between two tribes rather than single persons

On the coast, however, in the centres of Muslim culture, particularly after the recent increase of trade in the second half of the xixth century, Muslim scholars' works formed a little local literature written in Arabic specially on mystic subjects. The principal printed works are al-Madmuca al-Mubaraka by Shaikh 'Abdullah b Yūsus, a native of the Shēkhāl group, who has had his work printed in Cairo; and the Madımü'at al-Kaşa'ıd by Shaikh Kasım b. Muhyı 'l-Din, a native of Brava (Barawa) The latter work is only a collection of poems of many Somalı authors, al-Madımūca al-Mubāraka however is formed by five treatises by Shaikh 'Abdullah about the tasawwuf, but its real interest is placed in the third and fourth treatise entitled the former al-Sikkin al-dhabiha cala 'l-Kilab al-nabiha, "the knife that slaughters the barking dogs", and the latter Nasr al-Mu'minin cala 'l-Marada al-Mulhidin, "Victory of the believers on the rebellion of the heretics", which contain violent polemics against the Tariķa Ṣālihiya Another distinguished Somali scholar was Shaikh Awes [Uways] Muhammad al-Barāwī, who besides two poems published in the aforesaid Madimūcat al-Kasācid composed five poems in Somali language which he was the only one to write in the Arabic alphabet; one of those poems is directed against the Mad Mulla's followers We must also mention Shaikh 'Abd al-Rahmān al-Zaila'ī, who wrote many mystic poems in Arabic (the most diffuse is the Sirad al-cUkul wa 'l-Sara ir fi 'l-Tawassul bi-Shaikh cAbd al-Kādir, "Lamp of the minds and the secrets in mystic progress through Shaykh 'Abd al-Kadir [al-Gilāni]"). Another Somali scholar is Shaikh 'Abd al-Rahman b. 'Abdallah a native of the Shānshia group in Makdishū and commonly known as Shaikh Sufi, he is the author of the Shadjarat al-Yakin, "the tree of the certitude" or al-Nubdha al-yakina fi Mu'disāt khair al-Bariya, "the certain portion of the miracles of the Best among the creatures", published in al-Madimuca al-Mubaraka

and very popular in Somali schools of mysticism.

A MS found in Brawa contains a translation of the Hamzīya by al-Būsīrī in Suahili verses It is very probable that further researches may cause other more ancient MS. or Arabo-Somali documents to be found.

Four Muslim brotherhoods are found in Somaliland the Kadiriya (see ABD AL-KADIR AL-DIILI or GILANI); the Ahmadiya, that is the followers of the mystic rule of Ahmad b Idrīs, died in the first half of the xixth century at Sabya in 'Asīr; the Salihiya, which is a more recent branch of the Ahmadiya (its founder and leader was Muhammad Salih, who had his seat in Makka and had been a disciple of the Sudanese mystic Ibrāhim al-Rashidi, disciple of Ahmad b Idris), the Rifa'iya following the precepts of Sayid Ahmad al-Rifa The Kadiriya, which has among its adherents almost all the scholars mentioned above as authors of mystic works, is the most learned and modernized Somali brotherhood; it has only few settlements and has no economic organisation, but it is more devoted to teaching than to agriculture The Kadiriya in Somaliland have been for many years separated from the Sālihiya by a schism; firstly the polemics had been directed by the Kadırıya against the Mad Mulla, who had begun his campaigns by proclaming himself to be a true follower of Muhammad Sālih (see the art MUHAMMAD B CABDALLAH HASSAN), and caused Shaikh Awes b Muhammad al-Barawi to be killed by the Mulla's followers in 1327 (1909) The polemics began again, although in a less rough way, after the publication of Shaikh 'Abdullah's book (al-Madımū'a al-Mubāraka) and of a poem by Shaikh Kāsim Muhyi 'l-Dīn al-Barāwī, where the Salihiya were offended by the refrain lakum dinukum wa-li dini! The Salihiya, on the contrary, have been particularly occupied with obtaining political influence over the tribes and forming, specially on the banks of the rivers, an organisation of agricultural communities. The Mulla's movement, the rebellion of Saiyid Muhammad Yusuf against Abyssinia in Web's valley in 1917 were led by Sāliḥīya leaders On the other side the "black lands" along the Shabella's valley, the best for agriculture but formerly undervalued by Somali Bedouins only applied to cattle rearing, were in many territories the goal of the Sālihīya's aim and they were skilful enough to take advantage of contests between the tribes or other political circumstances and thus they have tried to get granted to them by the tribes the best zones for agriculture. The Ahmadiya are less numerous and have been directed like the Salihiya to acquire lands, although they generally take more interest in teaching than the Ṣāliḥīya. While the Kadıriya and the Ahmadiya have not a true hierarchical organisation, the Salihiya are in Italian Somalıland led by the chief of the "Zāwiya Misra" (in the middle of Shabella's valley), who is the vicar of Muhammad Salih in the whole region

Native justice is administered in Italian Somaliland by a Muslim Kādī, except in the case of certain crimes and cases of political interest. The sentences of the Kādī begin with this formula: bismi 'llāhi 'l-raḥmān al-rahīm ınnanī aḥkumu bı-<u>sh</u>arī'at al-Islām bi-ıstıkhlāf al-malık al-mu azzam malık

al-Italiya etc. "In the name of God the merciful the compassionate I judge according to the Law of Islam by appointment of the great King, King of Italy etc "

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SONGHOY. The name Songhoy (Songoi) oi Songhay was probably applied at first to the part of the valley of the Niger between Bourem and Say, to the people inhabiting this area, and to the kingdom which they formed. At a later date, this state having extended its boundaries upwards to Lake Debo and downwards to the northern boundary of the present French colony of Dahomey, the same name was retained to describe the kingdom thus enlarged and all its inhabitants, as well as the language spoken by the majority of them, the language of Dyenne, of Timbuktu, of Gao, of Dendi and of the land of the Zerma or Dierma.

The state of Songhoy is said to have been founded in the viith century A. D. by an individual of Berber origin, whose dynasty ruled at first at Gungiya or Kukiya in the island of Bentia, 100 miles below Gāo until about the year 1000, then at Gāo itself or Gāogāo. The princes of the dynasty bore the title dia or za until 1335, and then that of sonni, sun, san or shī It is said that the founder of the dynasty, called Alyaman, was a Christian. The first of his successors to adopt Islām was the dia Kosoy or Kosay, who reigned in the xith century, about the time when the capital was transferred to Gāo.

In 1325 Songhoy was annexed to the Mandingo or Mali empire, the ruler of which at that time was the celebrated Gongon Mūsā or Kankan Mūsā. The latter, returning in this year from his pilgrimage to Mecca, went to Gāo and there received the homage of his new vassal, the dya Asiboy or Asibay, whose two sons he brought back to his court as hostages. One of the latter, 'Alī-Kolon, later escaped from the Mali capital and returning to Gāo had himself proclaimed king there with the title of sonni (1335)

In 1464 (or 1465) there came to the throne another sonni 'Ali, called 'Ali-Ber ('Ali the Great), who delivered Songhoy from Mandingo suzerainty and considerably extended its boundaries below and especially above Gao, capturing Timbuktu in 1468 and Dyenne in 1473 We may regard him as the original founder of the enlarged Songhoy which through him rose from a little vassal kingdom to a powerful empire But he did not leave a good reputation behind him in the country; the chroniclers of Timbuktu accuse him of having been cruel, impious and a libertine, and of having persecuted men of learning and religion, although, nominally at least, a Muslim himself He died in 1492, being accidently drowned in a torrent With his son and successor Bakari or Bari, who only reigned a few months, the line of al-Yaman died out in 1493, after having been on the throne for about nine centuries.

'Ali Ber's best general, a Sarakolle of the Silla faction named Muhammadu Türe, seized the throne in 1493 and founded a new dynasty, that of the askiya. It was in his reign, a particularly brilliant one, that Songhoy attained its apogee Superficially a convert to Islam but tolerant to those who were still pagans, the askiya Muhammadu made the pilgiimage to Mecca in 1496/1497, in the course of his journey he made the acquaintance of people of eminence like al-Suyūtī, whose advice he sought and in the holy city, on the proposal of the cAbbasid Caliph of Egypt al-Mutawakkil received at the hands of the Grand Shaif Mulay al-Abbas investiture as khalifa for the lands of Takrūr (1 e. of the Sūdān) The Grand Sharīf even sent to Gāo one of his nephews named Ahmed al-Sakli. The celebrated reformer of Tlemcen, al-Meghili, was in constant correspondence with the askiya Muhammadu, whom he even went to visit at Gao in 1502 This prince by a series of successful expeditions extended his conquests to the lower Senegal, in the west to Air, and to the

frontiers of Bornu in the east, and to Segu in the south, Songhoy assumed the place previously occupied in the western Sūdān by the Mali empire. At the same time he organised his country in a remarkable way, creating a permanent army, a flotilla of supply-ships on the Niger, a system of taxation and payments in kind to fill the public treasury, and instituting military, political and administrative offices with well defined spheres of activity, provincial governments, magistrates and and a police With all his power and by every means, he protected scholars and learned men, heaping favours and honours upon them and encouraged the opening of schools in Timbuktu, which became a real intellectual centre and a noted home of Muslim culture.

Unfortunately this able sovereign's successors were mediocre and sometimes detestable. Becoming blind, he was dethroned in 1528 or 1529 by his own son Mūsā, later interned by his nephew Bengan-Korey in 1831 on an island in the Niger, and died miserably in 1538. Eight rulers occupied the throne of Gāo from 1528 or 1529 to 1591. They were for the most part cruel, selfish and debauched, occupied in murdering one another or in satisfying their cupidity and passions; they soon allowed the great work accomplished by the founder of their dynasty to fall to pieces Only one, the askiya Dābūd (1549—1583) one of the sons of Muhammadu, tied to stop the decline begun by his brothers and cousins. It only became more rapid after him

On this, the Sultan of Morocco, Ahmad al-Mansur al-Dhahabi, desirous of gaining possession of the salt-mines of Teghazza, then the property of Songhoy, and of gaining the gold of the Sudan for his treasury, sent against Gao in 1590 an expedition of 3,000 men, mostly Spanish renegades, under the Pasha Djuder. This expedition lost on the way from hunger, thirst and exhaustion two thirds of its effectives; but with the thousand soldiers that remained, who had the advantage of fire-arms, Djuder defeated without difficulty on March 12, 1591 at Tondibi, a little north of Gao some 40,000 infantry and foot-soldiers, armed only with javelins, arrows, sword and lances, who formed the army of the last askiya, Ishāķ. Djūder then entered Gao without striking a blow, made his headquarters at Timbuktu where he installed an askiya, chosen by himself who was a mere puppet in his hands. The region below Gao, which the Moroccan troops could not subdue, remained independent and formed a little kingdom called Dendi, governed by askiya's of the line of Muhammadu But the state of Songhoy had ceased to exist. If we reckon its definite foundation to date from the sonni 'Alī-Ber, it had lasted 127 years (1465-1591)

(MAURICE DELAFOSSE)

SOSO — or SUSU according to the Malinke pronunciation — is the name of a place in the French Sūdān, 125 miles N N. E of Bamako, once the capital of a kingdom inhabited and ruled by Sarakolle The kingdom of Sōsō was originally a dependency of the famous Ghāna empire It became independent, when, towards the end of the xith century, this empire broke up after its capital had been taken by the Almoravids (1076) The dynasty, then ruling at Sōsō, belonged to a Sarakolle Muslim family, that of the Djariso. It was overthrown about 1180 by a soldier, also a Sarakolle but a pagan, a member of the caste

of smiths called Diara Kante. His successor, called Sumanguru (Sumahoro) Kante, considerably increased the hitherto slight prestige of the kingdom of Soso, by adding to it several provinces, north and south of its old frontiers, notably Waghadu and Baghana, which contained Kumbi, the capital of the old Ghana empire and Manding or Mali, lying on either side of the Upper Niger above Bamako It was in 1203, according to Ibn Khaldun, that the Soso army took the capital of Ghana An erroneous interpretation of the text of Ibn Khaldun, has sometimes attributed this conquest to the people of Susu or Soso, who have always lived in Futā-Djallon [q v ] or on its western slopes, at least 350 miles S W. of Soso and who have nothing in common with this town except a quite fortuitous similarity of name The king of Soso, who was a pagan, persecuted the Muslims of Ghana; the latter to escape his exactions migrated about 1224 to Biru or Walata, which they made a centre of Muslim life.

It was after taking Kumbi that Sumanguru Kante undertook and achieved the conquest of Manding A tradition records that he put to death, almost as soon as they succeeded to the throne, eleven kings of Manding from 1224 to about 1230 But he met with herce opposition, from the twelfth, called Mari-Diata by Ibn Khaldun and known throughout the western Sudan under the name of Sun-Djata or Son-Djata, who belonged to the family of the Keyta This prince succeeded in raising numerous followers not only in Manding, but also in the adjoining provinces, which like his own country, were eager to escape the sanguinary tyranny of the king of Soso and he marched against the latter The two armies met near the Niger at Kırına not far from Kulıkoro, about 1235 According to the story, Sun-Diata disposed of his adversary by shooting him with an arrow pointed with the spur of a white cock, the tana (tabu) of Sumanguru The latter, pierced by the arrow, vanished from sight or was turned into a rock, which is still pointed out, commanding the village of Kulikoro In any case, Sun-Data liberated the Manding from the bondage of Soso, conquered the town, and all the country of which it was the capital, and extended his conquests northwards, as far as the ancient capital of Ghana, which he captured about 1240 and destroyed completely, he thus substituted the hegemony of Manding or Mali for the ephemeral hegemony of the state of Soso

(MAURICE DELAFOSSE)

SPAHI. [See SEPOY]

SPARTEL, a cape forming the extieme N W point of Morocco and of Africa, 7 or 8 miles west of Tangier Al-Idrisi does not mention it, al-Bakri knows of it as a hill jutting out into the sea, 30 miles from Arzila and 4 from Tangier, which has springs of fresh water and a mosque used as a ribāt Opposite it on the coast of Andalusia is the mountain of al-Agharr (= Tarf al-Agharr > Trafalgar) The name Ishbartāl (probably connected with the Latin spartaria = places overgrown with esparto) given it by al-Bakri is not known to the natives.

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(G. S COLIN)

SRI WIDJAYA. [See ZABAG]
SU (T.), water; fluid; a decoction, e. g.
of aloes.

SUAHILI. [See ZANZIBAR.]

ŞUBA is an Arabic substantive from the verbal root sūba, yasūbu ("it poured forth") meaning primarily a collection, or heap of wheat, dates, earth, etc In the reign of Akbar it was adopted as the official description of the great provinces of India, to which historians had previously applied such words as shikk, khitta, etc Akbar's empire consisted at first of twelve and finally of fifteen sūbas, named either from their capitals, as in the case of Dihli, Agra, and Ilahabad, or from the old names of the tracts which they covered, as in the case of the Pandjab, Bangal, Berar, Malwa, and Gudjarāt After Awiangzīb's conquest of Bidjāpur and Gulkunda, when the empire of the Timurids reached its greatest extent, other subas were added By the English the word has often been wrongly applied to the governor of a suba The error seems to have ausen from the designation Sahib-Suba, meaning "lord of a province", and synonymous with Sūbadār [q. v], in which the first word has apparently been mistaken for a purely honorific title

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the governors of towns or districts  $(sark\bar{a}r)$ . The title sübadār has also been applied, since the formation of a native army in India, to the chief Indian officer of a company of sepoys [q v] or a troop of regular, but not iriegular, cavality, under the original constitution of such companies or troops its actual captain. This use of the title, and its former application to civil officials, are perhaps due to the habit of mind, common in India, which seeks to please by conferring complimentary titles on inconsiderable persons, but etymologically  $s\bar{u}ba$  may be as correctly applied to a company as to a province

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ŞUBAIŢILA (ŞBEIŢLA OF HENSHIR ŞBEIŢLA, ancient Sufetula), a town in Tunisia at a distance of 81 miles south-west of Kairawan and 57 miles east-south-east of Tebessa, in the centre of a large plain on a plateau to the east of which lies Wad Sheitla. The ancient town has been often described, notably by Guérin, Tissot, Diehl and Merlin In the history of Muslim Africa it is only mentioned in the period of the conquest and its importance cannot be ascertained sufficiently. In A. H. 26 (646/647) an army of 20,000 soldiers commanded by Abd Allah b Sacd met the Byzantine patrikios Djurdjir (Gregorios) at the head of 120,000 men before Subaitila According to al-Baladhuri, however, the battle took place at Akuba The year before, Djurdjir had declared himself independent from the Emperor of Constantinople (Theophanes, ed Bonn, 1 525) and, according to some authors, he had chosen Subaitila as his capital. The battle was won by the Muslims; Diurdiir was killed and Subaitila sacked or placed under a Muslim governor

The detailed accounts of the Arabic authors, especially those of Ibn 'Idhari and Nuwairi, are full of legendary features, Djurdjir's daughter appears unveiled at the top of a tower and is promised to him who will kill Ibn Sa'd The rôle ascribed to 'Abd Allāh b al-Zubair seems to have been intentionally accentuated. It is he who takes the direction of the battle, fortuitously he kills Djurdjir with his own hand; with great discretion he conceals his gallant deed and is chosen to report the tidings to the caliph It is equally improbable that the patrikios should have chosen Subaitila instead of Carthage as his capital The Muslim chroniclers, who did not possess reliable sources for the history of North-Africa, are inclined to represent the capital of the country to have surrendered at the first blow It may be admitted, however, that the patrikios had occupied, on the first appearance of the Muslim troops, this important point at one of the main ways from the South, in order to come in touch with the native populations whom he sought to win (Diehl) as well as to protect Tunisia, then a fertile and populous country It is certain that at the end of the vith century Subaitila was a well fortified point It was defended by a number of fortifications built around a central point, which was formed itself by the enclosure of the three temples of the Capitol

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(GEORGES MARÇAIS)

SU BASHI, ancient military title in countries of Turkish civilization. Although later popular etymology has always regarded the first element as the word su, "water", this interpretation

is probably erroneous. In old Eastern Turkish su (very possibly taken from Chinese) signified army and su-bash? therefore meant commander of the army (cf. Mahmud Kashghari, Diwan Lughat al-Turk, in 156; Houtsma, Ein turkisch-arabisches Glossar, Leyden 1884, p. 14, 30). It is not surprising, however, that this title has been connected with the word designating water, because in practice the responsibility for keeping the waters for irrigation in repair was often in the hands of a very influential functionary (cf. al-Makdisī, p. 330 who says that the *amīr* having charge of the waters of Merw had 10,000 men in his service). And in Turkestan, as in Asia Minor, there have always been officials in control of the irrigation (see Skrine and Ross, The Heart of Asia, London 1899, p 332; and for Asia Minor Ahmad Rafik, Sokolli, Constantinople 1924, p 108) But these functionaries have always called themselves mir-āb and never su-bash? There is also an Arabian explanation of the title, deriving it from the Arabic word sur "evil". Thus Muhammad Hafid, in his al-Durar al-muntakhabāt al-manthūra fī ışlāḥ al-ghalatāt al-mashhūra, p 260, declares su-bashi to be a translation of the Persian ser-bak (see also von Hammer, Staatsverfassung, 11 121)

Su Bashî became a very well known military and police title in the Ottoman empire, but it was found in Asia Minor as early as the times of the Seldjūks In the xinith century Ibn Bibi (Houtsma, Recueil de t rel. à l'hist des Seldj, iv 210) speaks of a su-bashî of the town of Kharpūt [q v.] who was piobably under the sultān of Konya Every town of any importance had a su-bashî, when 'Othmān took possession of his first capital Karadja Hisār, one of his first acts was to appoint as su-bashîlîk his cousin Alp Gunduz (Tawārīkh-i āl-i 'othmān, ed. Giese, p. 7, Urudj Beg, ed Babinger, p. 12).

As the Ottoman supremacy became confirmed, a differentiation of the functions and the position of the su-bash? in the provinces and in the capital was introduced In the provinces they obtained a position in the feudal organisation, which also proves the military origin of their functions The su-bash? had their own fiefs (tīmār) and they exercised police control over the other sipahi and the inhabitants of the district under their charge Administratively they were under the authority of an ālāy-beg, who again was subject to the Sandjaķ Beg [see SANDIAK] These su-bashi had many privileges, which varied according to the different provinces, they had the right to a certain amount of the imposts and the fines extorted from the people (see Kanun-name-i al-1 'othman, ed 'Arıf Bey, Constantinople 1330, appendix to Nos 13 and 14 of TO. E. M., p 28)
In the capital the su-bash became one of the

In the capital the su-bash? became one of the chief officers of police, who assisted the Cavish Bash?, whose function is most like that of minister of Police With the Muhzir (Muhdir) Agha and the 'Ases Bash? he was responsible for the carrying out of all the judicial sentences and in general for obedience to the police regulations in the capital. Besides this the title of su-bash? is used to designate a certain military rank in the cavalry coips of the 'Ulufadji.

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SUBH. [See SHAFAK]

SUBHA (A), also pronounced sebha, the rosary, which at present is used by nearly all classes of Muslims, except the Wahhābīs who disapprove of it as a bid'a There is evidence for its having been used at first in Sūfi circles and among the lower classes (Goldziher, Rosane, p 296); opposition against it made itself heard as late as the xvth century AD, when Suyūtī composed an apology for it (Goldziher, Vorlesungen uber den Islam, 1st ed, p. 165) At present it is usually carried by the pilgrims (cf Mez, Die Renaissance des Islâms, p 441) and the darwishes.

The rosary consists of three groups of beads made of wood, bone, mother of peail, etc. The groups are separated by two transversal beads of a larger size (imam), while a much larger piece serves as a kind of handle (yad; Snouck Hurgronje in Int Arch f Ethnographie, 1 154 and plate xiv, No 12) The number of beads within each group varies (e g 33 + 33 + 34 or 33 + 33 + 31); in the latter case the imams and the yad are reckoned as beads. The sum total of a hundred is in accordance with the number of Allah and his 99 beautiful names The rosary serves for the enumeration of these names, but it is also used for the counting of eulogies, dhikr's and the formulae at the end of the salat Lane (Manners and Customs, Register) makes mention of a sebha consisting of a thousand beads used in funeral ceremonies for the thrice one thousand repetitions of the formula La ilaha illa 'llah

Masābih (plur of misbaha) are mentioned as early as the year 800 A.D. (cf. A. Mez, Die Renaissance des Islâms, p. 318) Goldziher (Vorlesungen, p. 165) thinks it certain that the rosary came from India to Western Asia Still, Goldziher himself has pointed to traditions mentioning the use of small stones, date-kernels, etc. for counting eulogies such as takbīr, tahlīl, tasbīh

From such traditions the following may be mentioned: "on the authority of Sacd b Abī Wakkāṣ.... that he accompanied the Apostle of Allāh who went to visit a woman, who counted her eulogies by means of kernels or small stones lying before her He said to her Shall I tell you what is easier and more profitable? "Glory to Allāh" according to the number of what he has created in the earth, "glory to Allāh" according to what he has created in the heaven; "glory to Allāh" according to the number of what is between these, "glory to Allāh" according to what he will create. And in the same way Allāh akbar, alhandu lillāhi ara "there is no might nor power except in Allāh" (Apū Dā'ūd, Witr, bāb 24, Tirmidhī, Da'awāt, bāb 13)

The tendency of this radition is elucidated by

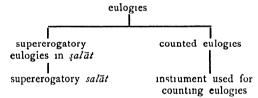
The tendency of this radition is elucidated by the following one: Safiya said the Apostle of Allāh entered while there were before me four thousand kernels which I used in reciting eulogies. I said I use them in reciting eulogies He answered: I will teach thee a still larger number Say. "Glory to Allāh" according to the number of what he has created (Tirmidhī, Da'awāt, bāb 103)

To a different practice points the tradition according to which the Apostle of Allah "counted"

the tashih" (Nasa'i, Sahw, bab 97). The verb used here is 'akada; its being translated by "to count" is based upon the fact that the lexicons give it among others this meaning. Probably this is based in its turn upon traditions like the one just mentioned, and like the following: "The Apostle of Allāh said to us (the women of al-Madīna). Practise tasbīḥ, tahlīl and taķdīs, and count these eulogies on your fingers, for these will have to give account" (Abu Da'ud, Witr, bab 24; Tirmidhī, Dacawāt, bab 120) According to Goldziher, in these traditions the counting of eulogies on the fingers is contrasted with their being counted by means of stones etc There is, however, a tradition that makes it a matter of doubt whether cakada in connections like those mentioned has always the meaning of counting and not its proper sense of tying I have in view a tradition preserved by Ibn Sa'd (viii 348) according to which Fā-tima bint Husain used to say eulogies aided by threads in which she made knots (bi-khuyūt mackūd fihā).

The term subha does not occur in classical tradition in the meaning of rosary; it is often used in the sense of supererogatory salāt, e g. subhat al-duhā (Muslim, Musāfirān, trad. 81) Al-Nawavī explains the teim by nāfila (Commentary on Muslim's Ṣahīth, Caiio 1283, ii. 204) Ibn al-Athīr, Nihāya, s v asks how it is that the ideas of nāfila and subha coincide He answers Eulogies (subha) are supererogatory additions to the obligatory salāt's So supererogatory salāt's came to be called subha

If Ibn al-Athīn's opinion is right, the semasiological evolution of subha took two directions



Bibliography Goldziner, Le rosaire dans l'Islam, in R H R, vol xxi 295 sqq (A J WENSINCK)

SUBHAN ALLAH, "Praise be to Allah" religious formula, frequent in the Kuran It is an accusative of exclamation from a root which does not occur in Arabic (the verb sabhaha is rightly explained by the grammarians as derived from the noun), but which goes back as a loanword to Aramaic and was also adopted in Hebrew and Ethiopic, viz · shebah "to praise". Muhammad probably found the expression somewhere among "the possessors of a scripture", as it is not probable that he himself should have created such a form from a non-Arabic verb. It is also evidence of an extensive use of the word that subhana is found in a verse of al-A'sha without a genitive with a following min as an exclamation of surprise (Ibn Ya'ish, ed Jahn, p 43, 5, 148, 1 etc.) As a regular formula in the Kur'an it is placed in the mouth of Moses (vii 140), Jesus (v 116), the blessed in Paradise (x 10) and the angels (11. 30; cf. xxv11 8) It is used on different occasions to express the impression made upon the speaker by Allah's overwhelming greatness and His wonderful deeds Thus: "Praise be to Him who made His servant travel in the night" (xvii. I),

"Praise be to Him, who has subjected all this to us" (xliii. 12), "who created the pairs" (xxxvi. 36), "in whose hand is rule over every thing" (xxxvi 83), "Praise be to Allah (i.e praise ye him) morning and evening" (xxx 16); when the pious hear the recital of the Kur'an they fall upon their faces and say "Praise our Lord!" (xvii 108), it is also found in a confession of wrong-doing. "Praise be to Allah, we have done wrong" (lxviii 17 sqq.) As an expression of Allah's absolute superiority and perfection, it is specially used, when anything is rejected than which Allah is greater, and which would injure his nature (cf xvii 45 where it is connected with  $ta^{t}a\bar{t}a$ ) The thing rejected is often introduced with an (xxi 22, xxxix 67; lii. 43; lix 23). Thus Muhammad is fond of using the formula when in the Meccan Suras he is combatting the worship of other gods than Allah as blasphemy (1x 31, x11. 108, xv1 1, xv11 45 etc.) or when he is filled with horror at the idea that God should have a son (11. 110; 1v 169, v 116; xxxix 6, xliii 82) or sons and daughters (vi. 100, xvi 59, xxxvii 157, 180) It is in a similar connection that the pious say "Thou hast not created the world in vain (bāṭilan), subhānaka (how much thou art raised above it in. 188) or that Mūsā recognises that God cannot be seen (vii 140) or that Muhammad turns aside the demand of his countrymen for miracles by saying he is only a man and a messenger (xvii. 95) In this way the expression may be weakened to mean almost "God forbid!" (xxiv 15)

The derivative sabbaha early came to mean "to pray", especially of the supererogatory prayers, subha, e g Hassān b. Thābit in Delectus, lxxvii 14 (not in Hirschfeld); cf Lane, Lexicon

FR BUHL) ŞUBHI MUHAMMAD, Turkish historiographer He was born at the beginning of the xviiith century (the date is unknown) as son of Beylıkdı Khalîl Fehmî Efendi He entered upon a long administrative career, beginning with the office of dīwān kātibi Soon after, before 1150/ 1737, he was appointed wak a-nuwis as successor to Shakir Husein Bey and he combined this position with other functions till the end of the year 1156 (Feb 1744) when he was appointed beylikdii The wak anuwishk was then given into the charge of Sulaimān 'Izzī [q. v.] Şubhī Efendi died in Şafar 1183 (June 1769) His Ta'rīkh was printed in Constantinople, together with those of his two predecessors Sami and Shakir in 1198/1785; the last year of which he wrote the chronicle was 1156 His Turkish biographers commend him for his style and his poems

Bibliography: Djamāl al-Dīn, 'Othmanl'i ta'rīkh we-mu'erikhleri, Constantinople 1314, p 48, Thureiyā Efendi, Sidjill-i othmānī, iii 220; von Hammer, G O.R., vii 437, 472; viii. 39, 336; F Babinger, Stambuler Buchwesen im 18 Jahrhundert, Leipzig 1919, p. 22

(J H. KRAMERS)

AL-SUBKĪ, Nicha from the place Subk in the district of al-Manūf iya, district of Manūf, Memphis ('Alī Pasha Mubārak, al-Khitat al-diadīda, Būlāk 1305, xii. 7).

A The Shāfi'i family of scholars al-Subkī (the numbers beside certain persons in the family tree refer to the descriptions which follow; for the whole of F Wüstenfeld, Die Academien der Araber und ihre Lehrer, p. 119).

I Ṣadr al-Din Abū Zakariyā' Yaḥyā, Ķāḍī of al-Maḥalla and later Professor at Cairo, died 725 (Academien, No. 183).

2 Taķī al-Dīn Abu 'l-Fath Muhammad, b. 704, Professor at Cairo and Damascus, d. 744; wrote a Tarīkh, his correspondence Ahlwardt, No. 8471, 24 (Academien, No. 97; al-Khitat al-diadīda, xii. 8).

3 Bahā' al-Dīn Abu 'l-Bakā' Muḥammad, b 708, Professor, Kādī and Hākim in Damascus and Cairo, Wakīl of the Sultān and Khatīb of the Umaiyad mosque in Damascus, d 777; three unfinished writings (Academien, No. 52; al-Khitat al-djadīda, xii 8)

4 Wali al-Din Abū Darr 'Abdallāh, b. 735, Professor, Kādī, Khatib and financial officer in Damascus, d. 785 (Academien, N<sup>0</sup> 98).

5 Badr al-Din Abū 'Abdallāh Muḥammad, b. 741, Professor, Mustī and Ķādī at Cano, Damascus etc., Khatīb at the Umaiyad mosque, unpopular on account of the influence he allowed his son Djalāl al-Dīn to exercise over his affairs, d 802 or 803

(Academien, Nº 53, al-Khitat al-diadida, xii 8). 6 Shaikh al-Islām Takī al-Dīn Abu 'l-Hasan 'Alī, b 683, studied in Cairo principally, Professor, Musti and Kādī at Cairo and Damascus, Hākim at Damascus, Khatīb at the Umaiyad mosque, d 756, produced more than 150 works, of which the following may be mentioned with a view to corrections to the list of those still extant by Brockelmann, G A L, 11 87 sq: 5) printed at Haidarābād 1315, Būlāķ 1318; 12) also Ahlwardt, No 9399, 16) that of a Kaşīda also in Ahlwardt, Nº 8482, fol. 41a, 18) Answers to legal questions, Ahlwardt, Nº 5026, 1; 19) al-Durr alnazīm fī Tafsīr al-Kurān al-cazīm (unfinished);
20) Tafsīr "yā aiyuha 'l-Rusulu kulū min al-Taiyibāti" al-āya (Kurān, xxiii. 53); 21) al-Ibtihādī fī Sharh al-Minhādī (Biockelmann, 1. 395, 12 [not quite correct] unfinished, of below, No 7, 2), 22) a commentary on al-Muhadhdhab of al-Shīrāzī unfinished, cf Brockelmann, 1 387, 9, 1); 23) al-Rakm al-ıbrīzī fī Sharh Mukhtaşar al-Tibizi (cf Brockelmann, 1 393, 24); 24) Raf al-Shikāk fi Mas alat al-Talāk; 25) al-Tahķik fi Mas'alat al-Ta'lik; 26) Bayan Hukm al-Rabt fi I tuād al-Shart alā Shart, 27) Munyat al-Bāḥith an Hukm Dain al-Wārith; 28) al-Riyād al-anīka fī Kīsmat al-Harīka; 29) al-Sahm al-ṣā'īb fī Kadā' Dain al-Ghā'īb, 30) al-Ghaith al-mughriķ fī Mīrāth lbn al-Mu'tiķ; 31) Faşl al-Makāl fī Hadāya'l-'Ummāl, 32) al-Kawl al-ṣahīḥ fī Ta'yīn al-Dhabih; 33) Kashf al-Dasa'ss fi Hadm al-Kana'ıs, 34) al-Tarika al-nafi'a fi 'l-Muşakat wa 'l-Mu<u>kh</u>ābara wa 'l-Muzāra'a; 35) Nūr al-Rabi' fi 'l-Kalām <sup>°</sup>alā mā rawāhu 'l-Rabī'; 36) al-l'tıbār bi-Baka al-Dianna wa 'l-Nar; 37) al-Kawl almahmud fi Tanzih Dawud; 38) Ghairat al-Iman al-djalī fī Abī Bakr wa-'Omar wa-'Othman wa-'Alī; 39) al-Ittsāķ fī Baķā' Wadth al-Ishtiķāķ; 40) Ahkām "kuil" wa-'alaihi mā yadull; 41) al-Iķnā' fī Ifādat "law" li 'l-Imtinā'; 42) al-As'ila fi 'l-'Arabiya; 43) al-Diadd al-ighrid fi 'l-Fark bain al-Kināya wa 'l-Ta'rīd; 44) al-Iķtināş fi 'l-hark bain al-Ḥaṣr wa 'l-Ikhnṣāṣ; 45) Iḥyā' al-Nufus fi San'at Ilfa' al-Durus; many of his shorter writings are in the collection of his Fatāwā (Academien, Nº 49; al-Khitat al-diadīda, xii 7; Hādidi Khalifa, ed Flugel, Index, Nº 8765; Brockelmann, ii. 86, 9, in which there is an even longer list of literature; complete biography in the Tabakāt of his son [here No. 9]).

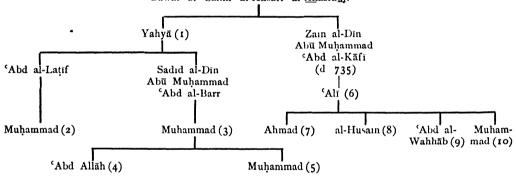
7. Bahā' al-Din Abū Hāmid Aḥmad, b. 719, Professor, Mufti and Kadi in Cairo and Damascus, d in Mecca 773; wrote 1) an unfinished commentary on al-Hawi of al-Kazwini (cf Brockelmann, i 394, 29, 1), 2) a supplement to the unfinished commentary on the Minhady-commentary of his father (see above, No 6, 21); 3) Diame al-Tanākūd or al-Munākadāt (Ḥādidīi Khalifa, ed. Flugel, vi 157); 4) 'Arūs al-Afrāḥ fi Sharḥ Talkhīş al-Miftāh (cf Brockelmann, 1 295, 10), 5) an unfinished commentary on Mukhtaşar of the Kāfiya of Ibn al-Hādub from al-Baidāwi (cf Brockelmann, 1 305, 6); 6) a Kaşıda on the meaning of the word Ain (Ahlwardt, No 7065, I as also in 6973, 3 and in 7334); 7) a riddle-poem on the Nile (with the answer of Ṣalāh al-Dīn al-Safadī [Brockelmann, 11 31, 3] thereupon. Ahlwardt, No 7866, 1 also in 6111); 8) another poem by him Ahlwardt, No 8471, 28; 9) writings addressed to him Ahlwardt, No 7869 and 8471, 24 (Academien, Nº 50; al-Khitat al-djadīda, xii 8, Hādidjī Khalifa, ed Flugel, Index, No 1899)

read Leiden, No. 897; printed Cairo 1324; from this also M Enger, De vita et scriptis Maverdii commentatio, 1851; 8b) also Ahlwardt, No. 10036; 8c) read Gotha, No. 1762; 10) also Ahlwardt, No. 941; 11) to be cancelled; 12) also Ahlwardt, No. 8465, fol. 108a, 16) Kitāb al-Ashbāh wa'l-Nazūir, passages from this Ahlwardt, No. 4611; 17) a commentary on al-Minhādi of al-Baidāwi (cf. Brockelmann, 1. 418, 11); 18) Dialab Halab; 19) Raf' al-Hādiib 'an Mukhtaṣar Ibn al-Hādiib (see above, No. 7, 5); 20) a poem on foreign words in the Kur'ān, Ahlwardt, No. 725; cf. 724; 21) Veises by him Ahlwardt, No. 5967, 1; 22) al-Durar al-lawāmi'; 23) letters to him, Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 14 Elegy on him in Ahlwardt, No. 7869; 15 Elegy on him in Ahlwardt, No. 7869; 16 Elegy on him in Ahlwardt, No. 7869; 17 Elegy on him in Ahlwardt, No. 7869; 18 Elegy on him in Ahlwardt, No. 7869; 19 Elegy on him in Ahlwardt, No. 7869; 19 Elegy on him in Ahlwardt, No. 7869; 19 Elegy on him in Ahlwardt, No. 7869; 19 Elegy on him in Ahlwardt, No. 7869; 19 Elegy on him in Ahlwardt, No. 7869; 19 Elegy on him in Ahlwardt, No. 7869; 19 Elegy on him in Ahlwardt, No. 7869; 19 Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 24) Elegy on him in Ahlwardt, No. 7869; 25 elegy on him in Ahlwardt, No. 7869; 26 elegy on him in Ahlwardt, No. 7869; 27 elegy on him in Ahlwardt, No. 7869; 28 elegy on him in Ahlwardt, N

10 Muhammad his father's admonitory Kaşıda is addiessed to him (see above, No 6, 4)

## THE SUBKI FAMILY

Dıyā<sup>2</sup> al-Dın Abū 'l-Hasan <sup>c</sup>Alī b. Tammām b Yūsuf b. Mūsā b. Tammām b Hammād b Yahyā b <sup>c</sup>Othmān b <sup>c</sup>Alı b Suwār b. Salīm al-Ansārī al-Khazradjī



8 Djamāl al-Dīn Abu 'l-Taiyib al-Husain, b 722, Professor in Cairo and Damascus, in the latter also deputy Kādī; d 755, previously to his father; wrote a book on people with the name of al-Husain b 'Alī (Ḥādjdjī Khalīfa, ed Flugel, v. 159), his correspondence Ahlwardt, N° 8471, 24 (Academien, N° 73; Ahlwardt, al-Khitat al-djadīda, xii. 8)

9. Tādj al-Dīn Abū Naṣr 'Abd al-Wahhāb, b 727 (or 728 or 729), Professor, Mustī, Ķādī and Ḥākim in Damascus and Cairo, Khatīb of the Ümaiyad mosque; in 769 he was thrown into prison for about 80 days, but was able to rehabilitate himself; d. 771 of the plague To Brock-kelmann's list of his surviving works, ii. 89 \$q., should be added: 1) Ahlwardt, Nº. 4401 is autograph from 762; the commentary of al-Zarkashī also Ahlwardt, Nº. 4402; printed with the commentary by al-Maḥallī and the super-commentary by al-Banānī also Būlāk 1297 and 1891, with the same commentary and the Taṣrirāt of 'Abd al-Raḥman al-Sharbīnī, Cairo 1309 and 1318; 7) ed D. W Myhrman, Luzac's Semitic Text Series, London 1908, xviii.; abridged and translated from the Arabic by O. Rescher, Constantinople 1925; 84)

B Shihāb al-Din (or Shaiaf al-Dīn) Ahmad b Khalīl b Ibiāhīm al-Misrī al Shāfi'i, d 1032, at the age of 93; wrote 1) a gloss to Kitāb al-Shifā' of al-Kādī 'Iyād (Biockelmann, 1 369, 5, 1, h); 2) Fath al-Mukīt fī Shaih al-Tathbīt 'ind al-Tatvit (Brockelmann, 11 151, 130b), 3) Fath al-Mukīt fī Manzūmat al-Kubūr (ibid a); 4) Fath al-Mubīn bi-Sharh Manzūmat Ibn 'Imād al-Dīn (cf Brockelmann, 11. 94, 4; perhaps erroneously attributed to him, cf c [Pertsch, No. 1080]); 5) Hadīyat al-Ikhwān fī Masā'il al-Isām wa'l-Isti' ahān; 6) Manāsik al-Hadīdi al-kabīra and 'l-Isti' ahān; 6) Manāsik al-Hadīdi al-kabīra and 'l al-ṣaghīra, 8) besides these he collected the Fatwā's of al-Ramlī (cf Brockelmann, 11 321, 13) (al-Khitat al-dīadīda, xii 8 sq.; Biography also Ahlwardt, No. 8471, 15b)

C. For the modern Egyptian Ahmad Bey al-Subki b. Ahmad b Sulaiman 'Udjaila, cf al-Khi-tat al-djadida, xii 9 (JOSEPH SCHACHT)

SUDA, a town in the Yemen in South Arabia. It is built on a rocky ridge running S.W. to N.E. with a peak in the centre. The citadel (husn) stands in the centre of the town which is also its highest part, a strong lofty building reached by a kind of staircase on the

west side, which is now in ruins. On the west | side is also a small plateau with a fine cistern. there is a tower to the west of it on the southern edge of the cliff The town runs NE. by SW. up to the castle; the northeastern part stands high and the southwest slopes down in terraces. The town is entered from the southwest; the market lies in the same direction; it consists of a few miserable booths near the mosque The water supply is provided by four or five well cemented, regular elliptical, circular or quadrangular cisterns, N and N.W of the citadel The town is surrounded by rich fields. In the lower lying areas, e g the Wadi Bait Kilab and the immediate vicinity of Sūda, sorgho is grown and in the higher like Diebel Ayāli Yazīd, Diebel Benī Hadıdıadı, barley, wheat etc, and also coffee, which is considered the best in Yemen, especially ın Wādī Thedie and Wādī Shamayān, 600-1,000 feet lower Bananas also flourish exceedingly The crops are grown on terraces, which, made absolutely horizontal, enclose the hills as it were with hypsometric lines and are separated from one another by a strong stone perpendicular wall, often 12-20 feet high

Bibliography. E. Glaser, Geographische For schungen im Yemen, 1883/1884, fol. 43r, 44v

(ADOLF GROHMANN) SUDAN. The expression Bilad al-Sudan properly means "land of the negroes" It would appear then that the word Sudan which comes from it ought to mean all the parts of Africa inhabited by negroes Among Arabs, as well as Europeans, it has become the custom to restrict the application to the northern part of these regions or in a more general way to the area of sub-Saharan Africa which has been penetrated by Islam In practice this area is divided into three parts. Western Sudan, containing the basin of the Senegal, the Gambia, the upper Volta and the middle Niger; Central Sūdān including the basin of Lake Chad and Eastern Sudan or the Egyptian Sudan, confined to the basin of the upper Nile It may be mentioned that the English use the word Sūdān alone to mean the Egyptian Sūdān and that the French officially apply the name "Soudan Français" to one of their colonies, which really corresponds only to a small fraction of the large Sudanese area which they occupy In this article we shall take the Sūdān to include all the lands lying south of the deserts of the Sahara and of Libyan, from the Atlantic in the west to the western frontiers of Ethiopia in the east, the southern limit following roughly the 10° of North Latitude

It is probable that from the earliest times there were relations between the Sudan and Mediterranean Africa The ancient Egyptians obtained slaves by making expeditions into the land of the negioes and they had also commercial relations with it Caravans setting out from the Phoenician colonies, especially Carthage, used to buy in the Sudan, gold, avory, and slaves, in exchange for cloth, copper and tools. This intercourse which took place via the Nile or across the Sahara continued in the Greek and Roman period and later after the conquest and conversion to Islam of North Africa it was continued by the Arabs. By the end of the seventh century A D. Muslims of Egypt, Ifrikiya and the Maghiib were attending the great markets of the Sudan Some were even settled there as correspondents and agents for their compatriots on the shores of the Mediterranean. But according to the Arab authors who give the earliest notices of the land of the negroes, it was evident that these Muslims were only interested in commerce and did not proselytise and it was only in the xith century that Islam began to spread among the Südanese. Several traditions, it is true, make the conqueror 'Okba b. Nāfi' come to the Sūdān but they do not appear worthy of credence.

We should not however deduce that before the xith century there was no civilisation or political organisation worthy of the name in these regions. While many of the princes who have ruled various parts of Sudanese territory from the xith century have professed Islam, it was not always nor everywhere thus Indeed several of the Sūdanese states, including the most important were well governed before the beginning of the conversion of their country to Islam and had already attained a power and fame, in some cases considerable, and possessed institutions which Muslim rulers at a later date were pleased to adopt and which still exist to-day in those kingdoms that have remained pagan, like the Mosi of the Upper Volta, such as are described in the xith century by al-Bakri when he tells of the pagan kingdom of Ghana

The religion formerly professed by all the Sudanese was the same, apparently, as that which is found at the present day among those of them who have not been affected by Islām, 1 e. a form of Animism based on the worship of ancestors and

of the spirits of nature

Christianity had penetrated into several parts of the Sūdān, it was predominant in Nubia from the ivth to the viith century and it is said that the princes reputed to be Berber origin, who founded the kingdom of Songhoy [q v] in the viith century were Christians

Islām must have spread very early among the Nuba or Nubians of the valley of the Nile, but it appears to have taken a long time to reach the provinces of the eastern Sudan which lie at some distance from the main branch of the river, when it was only introduced towards the xvith century by tribes of Arab origin who at this period pushed south-westwards and came into contact with the negroes of this region. It was on the western part of the Sudan that a deep and lasting impression was first made by the teaching of Muhammad It reached there, not through the Atabs, but through Berbers of the Sahara, who at this time launched the Almoravid movement

At this time the Ghana empire was flourishing in the Western Sūdan, founded at an unknown date by princes who are said to have belonged to a white stock, but whose rulers at the time were negroes of the Sarakolle tribe (alias Soninke, or Wākore or Marka), who lived at Kumbi, S. S. W of Walata, in the province called Waghadu or Baghana, and who bore titles of tunka, kayamagha, and ghana It is this last term extended from the ruler to the town that the Arab writers use for the town of Kumbi The Ghana extended his sway beyond the proper limits of his kingdom over the greater part of the Western Sudan, and notably over the goldmines of the left bank of the Upper Senegal, as well as over the majority of the Berber tribes of the Sahara and in particular over that of the Lemtuna and over their capital Awdaghost, probably situated at some distance to the S. W. of Tishit (Tichit)

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In 1042, the Beiber reformer 'Abdallah b Yāsīn, left the ribāt or monastery which he had conducted on an island of the Lower Senegal and began to preach Islam to the Berbers of the Adrar and of the Tagant and to the negroes of Takrur (Futa-Toro), ancestors of the Tokoror or Tuculor of our day and to several other Sudanese peoples, then more or less vassals of the Ghana His preaching was all the more successful at it was addressed to people, black or white, anxious to cast off the yoke of the suzerainty of the Sarakolle of Kumbi, who were also a bulwark of paganism The king of Takrur and his family - the first of the negroes without doubt to do so - adopted Islām and even supplied contingents to the Almoravid army The king of Manding or Mali, who lived on the Upper Niger soon became a convert also and the conversion of the king of Songhoy in the region of Gao on the middle Niger is put about the same date Awdaghost which remained faithful to the Ghāna, was attacked and taken in 1054 by 'Abdallāh b Yāsīn and about 1076 while Yusuf b. Tashfin at the head of the main body of the Almoravids was conquering Morocco and preparing to invade Spain, his cousin Abu Baki b Omar of the Lemtuna tribe with the Almoravids who had stopped on the threshold of the Sūdān seized Kumbi and put an end to the long period of Ghana domination Compelled by force to adopt the new religion, the Sarakolle became converted to Islam en masse and began to spread it in the different kingdoms which they still ruled and which had taken advantage of the fall of the Ghana their suzeiain to declare themselves independent kingdoms or provinces of Djara or Kanyaga (near the modern Nyoro), of Gumbu (south of Kumbi), of Soso (between Gumbu and Bamako), of Djakha or Diā (western Māsina) etc The death of Abū Bakr b. Omar in 1087 and the departure for the north of the last Almoravid forces which had supported him, did not prevent the propagation of Islam from going on and at the end of the xith century some Muslim Djula, converted by the Sarakolle of Djakha, carried the new faith up to the dense forests of the Gold Coast, to which they used to go to buy kola-nuts

Progress was then checked for a period; then about 1224 a religious and commercial centre was organised at Wālata and soon Timbuktu and more particularly Dienne were reached In the following century Timbuktu became the Muslim metropolis of the western Sudan The Mandingo empire, the hegemony of which had succeeded to that of the Ghana, was then at its zenith In 1325 its ruler, who at this time was the famous Gongon-Musa (popular Kankan-Mūsa) had mosques built in Gão and Timbuktu by an Arab of a Granada family whom he had brought from Mecca; these mosques had flat roofs, and pyramidal minarets and introduced to the Sudan an architectural style which spread rapidly there; the éclat which he gave the Muslim religion contributed to consolidate Gongon-Musa's authority over the Niger countries. It was under his successor that regular diplomatic relations were begun between the Sudan and Morocco.

The progress of Islam became still more rapid at the end of the xvth and beginning of the xvth centuries as a result of the policy of the greatest prince of Songhoy, the askiya Muhammadu Türe. On the other hand it suffered a considerable setback in the middle of the xvith century in Senegal,

as a result of the conquest of Takrūr or Fūta-Tōio by Pul and Manding hordes from Koli-Tengella and the establishment in this country of a Pul pagan monarchy which held power from 1559 to 1776 Contrary to what one would have expected, the conquest of Songhoy and of Timbuktu by a Moroccan expedition in 1591, was a further signal for a decline in the Muslim faith, on the middle Niger and for the beginning of the decline of Timbuktu as an intellectual and religious centre

It must not however be thought that Islām had ever won over all the Sūdānese According to the Arab geographers and historians and to the local chronicleis, the new religion had made its converts mainly among the kings and high dignitaries; except in the case of a few tribes like the Tuculor, the Sarakolle, the Dula and Songhoy, the mass of the population except in the large towns had remained pagan

It was in the xviiith and xixth centuries that Islam made most progress in the Western Sudan and a progress more marked than it had ever made since the Almoravid period. The mystical temperament of the Tuculor caste of the Torodbe (sing Torodo) of Takrur was the main factor in this movement It had begun about 1720 with the creation at Futa-Djallon [q v] of a kind or theociatic monaichy It was strengthened in 1776 by the foundation at Futa-Toro of a similar theocracy as a result of the victory which the Muslim Tuculois then inflicted on the Pul, who still remained pagan and of whom the majority were now forced to adopt Islam Gradually the Wolof of Lower Senegal were also converted to Islām Prophets soon arose among the Torodbe of Futa-Toro and among the Pul of Masina The first was the Tuculor Usmānu Fodjo who preached the holy war between the Niger and the Chad, converted a section of the Hausa, and founded the empire of Sokoto (1802) He was followed by the Pul Sēku Hamadu Barı, who secured the supremacy of Islam in Masina and built a capital there which he called Hamdallahi (1810) Then the Tuculor al-Hadi Omai, who in the course of his pilgrimage to Mecca (1820) had been invested with the title of Khalifa of the Tidjaniya for the Sudan, began in 1838 a series of missionary and military campaigns which made him master of Manding (1848), Kaarta (1854), Sēgu (1861) and lastly of Māsina (1862) At his death (1864) he left a vast empire in which Islam was a soit of official religion but it was to collapse before the French conquest (1890—1893). A little later in 1898, an attempt to set up another Muslim empire between the Senegal and the Upper Volta begun by the conquering Mandingo Samori Ture was definitely checked by the defeat of the latter, who was captured by the French troops.

In the Central Sūdān, Islām had made its first appearance in the xith century It had been introduced to Kānem in the reign of Ume whose dynasty, which remained faithful to paganism, was overthrown in 1194 by a Muslim dynasty of native origin, that of the May, which transferred its capital to Bornu at the end of the xvth century. But it was only at this latter date that the Muslim faith took firm root in these regions by establishing itself solidly on both sides of Lake Chad. It was only at the end of the next century in the reign of the Mbang Abdallāh (1561—1602) that it reached Baghirmi and it was only at the beginning

of the xviith century that the prophet Ṣālih, said to have been of Arab origin, brought Islām to Wadāy where it was not filmly established till 1635 onwards Very much later Islām spread southwards under the stimulus of the adventurei Rabah (1878—1900).

In the Eastern Sūdān, the Nūba formed almost the only native Muslim population down to the xvith century. At this period Dar-Für, after long being like Waday and Kordofan under the authority of the idolatrous Tundjur princes, said to have been of Asiatic origin, was partly converted to Islam by the founder of a new dynasty named Solun-Sliman One of his successors, Teherab, conquered Kordofan and converted the Koldadu of this country in the xviiith century The conversion of the Eastern Sudan made more rapid progress towards the end of the xixth century under the influence of the Mahdi Muhammad Ahmad [q v] who belonged to a Nūbian family of Dongola and who conquered Kordofan, Dār-Fūr, Bahr al-Ghazāl, Sennār [q v ] and finally Khartum (1881-1885) and under his Khalifa Abdallah, one of a tribe of Baggaia of Dar Fur, who extended his conquests into the province of Equatoria (1892), to be finally driven from Khartum by Kitchener in 1898 and killed in Kordofan in 1899 by a force under Colonel Wingate

At the present time (1925) the Sudan as a whole has a population, that may be approximately estimated at 25 or 30 millions, composed of Muslims and Animists in about equal parts The former predominate in the larger centres but are relatively less numerous outside the towns Some tribes however are all or for the most part Muslims, these are from West to East the Wolof, the Tukulor, the Sarakolle, the Djula, the Songhoy, the Kanuri and Kanembu, the Teda or Tubu, the Maba, the Kondjāra, the Koldādji, the Nūba and a few others of minor importance Some are partly pagan like the Pul or Fulbe, the Mandingos or Malinke, the Sorko or Boso, the Hausa, the Baghirmi, etc., and lastly many are entirely or for the most part Animists, like the Serēr, the Djola or Flup, the Basarı and Konyagı, the Bambara, the Bobo, the Dogon or Tombo, the Samo, the Mosi, the Gurunsi, the Lobi, the Dagari, the Senuso, the Busanse, the Gurmantshe, the Berba, the Kambari, the Bautshi, the Mandara, the Musgu, the Mundang and the numerous peoples of the Central and Eastern Sūdān grouped together by the Muslims as Kāfiri, Kırdı, Fertit, Dienakhera, etc

Arabic as a spoken language has made very little progress in the Sūdān, it has only enriched the dialects of the Sūdānese Muslims with words relating to religion These dialects, like those of the Sūdānese Animists, all belong to the African-Negio family On the other hand, Arabic is the written language for all the Muslims of the Sūdān who have any education and there has existed since the xvth century a regular Sūdānese literature in the Arabic language Sometimes, at least as far as the Pul and Hausa are concerned, the characters of the Arabic alphabet are used to write the native languages

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SUEZ, an Egyptian frontier sea-port town situated at the head of the Gulf of Suez on an arid, sandy plain with the dark 'Atāķa Mountains in the West On account of its physical surroundings it has earned for itself the descriptive sobriquet of "The Stony" al-Hadjar (see Description de l'Égypte, État Moderne, i 185) It is 80 miles SE of Cairo and 2 miles N of Port Ibrāhīm, the haibour at the South entrance of the Suez Canal 29° 58′ 59″ N, 32° 35′ E Population c 20,000 Its position on the Canal (opened in 1869) has changed it from a village into a considerable town Nowadays it is a governorship (muhāfiz) The old city is largely built of sun-diied bricks, and presents a dreary appearance There are several poor mosques In the European quarter large offices and warehouses have been built The town is a quarantine station for pilgrims on their way to Mekka.

The modern Suez occupies the site of several former cities Ancient Egyptian remains have been found, and on an eminence (Kūm al-Kulzum) near by, are the ruins of the Ptolemaic fortress of κλύσμα (Clysma Praesidium; the Kulzum [q v] of the Arab geographers). Previous to this, however, Ptolemy Philadelphus (c. 230 B.C) had built in the vicinity the town of Arsinoe (Αρσινοή) later named Cleopatris (κλιωπατρις) In early Christian times a colony of natives chiefly engaged in fishing and smuggling existed here. During Muslim rule, the town became rich except under the Mameluke Sultans when a check was given to its growth. On the discovery of the Cape Route its prosperity further diminished. Once again under

Selīm I (1517) it revived as a naval station At this time the water from the Bir Sues, a league and a quarter distant on the load to Cairo, was brought to the town by an aqueduct, traces of which still remain This water according to 'Alī Bey (Travels, 11 30) was brackish Water was also brought (about 8 miles) from the Wells of Moses ('Ayūn Mūsa), celebrated in legend (Ibn al-Wardi, Perles des Merveilles, in N E, 11 31) 'Alī Bey declares that the wells yielded "a disagreeable and fetid kind of water". In modern times, however, a fresh-water canal was cut in 1863 between Cairo and Suez

By the beginning of the 19th century the town had once more fallen into decay and insignificance ('Ali Bey, 161d', ii 29) But it revived again when the overland mail route was opened in 1837 between England and India, and still more after the construction of the Canal

An etymology of the name Suez will be found in Descr de l'Eg, 1 87 Yāķūt mentions, on the authority of al-Muhallabī, the presence in the neighbourhood of magnetic rock (maghātīs) whose power is decreased or increased according as it is rubbed with garlic or vinegar

An ancient canal, called Amnis Trajani, although much older than the Roman occupation, once existed between the Nile and the Red Sea One of its termini was at Kulzum 'Amr b al-'As re-opened this ancient waterway to enable grain supplies to be shipped direct to the Haramain (Butler, The Arab Conquest of Egypt, p 345 sqq) Soon afterwards it was silted up again until restored under al-Mahdi (c 780 AD) In the year 971 AD Hasan the Karmatian captured the city During the middle ages the commerce of the Indies passed steadily through the town Caravans from Farma (Pelusium) took four days, from Cairo, three (see J M Hartmann, Edvisu Africa, p 449, Yākūt, Mu'djam, s v)

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ŞŪFI. [See taşawwuf]

ALSUFRIYA, one of the principal branches of the Khāridjīs [q v] Historiographic tradition, established as early as the middle of the 2<sup>nd</sup> century by Abū Mikhnaf (al-

Tabarī, Annales, 11 517 sqq) places its rise in 65, when the Tamimī 'Abdallāh b. al-Ṣaffār, a Khāridlī of al-Baṣra, broke away from his colleague Nāfi b al-Azrak on the question of the sstirad (the murder of adversaries and their families), propounded by the latter, and subsequently from 'Abdallāh b. Ibād, who maintained that non-Khāridjī Muslims should not be regarded as polytheists The account of Abu Mikhnaf shows, as has been aptly remarked by Wellhausen, a spirit of pragmatism, which regards the three great branches of the Khāridjīs. the Şufrīya, great branches of the <u>Knattagis</u>. the Suniya, the Aziakites [1 563/564] and the Abādis or Ibādis [1 3/4, 11 372/373], as the simultaneous product of a conflict of principles Another historian al-Balādhurī (ed Ahlwardt, p. 82—83), names as founder of the Sufriya Ubanda b Kabīs; theological sources, on the other hand, assign this rôle to Ziyād b. al-Asfar, after whom the Sufriya have also received the name of Zıyādīya (al-Baghdādī, Firaķ, p 70; al-Shahrasiāni, ed Cuieton, p. 102, al-Khwārizmi, Mafātīh al-'Ulūm, ed van Vloten, p 25; al-Sam'ānī, Ansāb, vol 354 a) or to al-Nu'mān b. Sufr (Makı îzī, Khitat, 11 354 below = 2nd ed, iv 178, below) all of which persons are equally obscure In reality the Sufriya began to take part in the Khāridjī movement in the month of Safar 76, when the great revolt raised by Sālih b Musarrih (or Musarrah, cf Ṭabarī, 11. 881, note g) broke out, after his death led by Shabib b Yazīd al-Shaibāni [see above, p 261-262] Salih b Musarrih, who was regarded by his followers as a saint, and whose tomb remained an object of veneration for a long time (Ibn Kutaiba,  $\dot{Ma}$   $\bar{a}rif$ , ed Wustenfeld, p 209 = Ibn Duraid, lshiskak, ed Wustenfeld, p. 133), represents the type of devotee with ascetic tendencies who becomes propagandist and ends by becoming engulfed in the turmoils of a bloody war in spite of his pacific temperament, he is represented in the account of a contemporary, who in all probability writes with authority (Tabari, ii. 886) as opposed to the terrorist methods of the Azraķīs, a point which has invariably constituted a characteristic of the Sufrī theory, although its adepts have not always observed it in practice

After the defeat of Shabib b Yazid, the Şufriya again appear involved in the revolt of al-Dahhak b. Kais [q v] towards the end of the Umaiyad period At the same epoch they are found spread over the whole of the Islamic world, they are mentioned in the Maghrib from the year 117 (Ibn al-Athir, Kāmil, ed. Tornberg, v. 153 below), where, a few years later, guided by their chief Abū Kurra, they slew the 'Abbasid governor Omar b Hafs, in 153 (Tabari, in 370-371), and seized the town of Sidilmasa [see above, p. 432-433] where they long maintained their independence (Ibn al-Adhārī, Bayān al-Maghrib, ed Dozy, i. 58 sqq; Ibn al-Athīr, vi 4 sqq., 53); they joined the Ibadis in the general rising of the Berbers, and ended by being absorbed by the former, who in North Africa as elsewhere became dominant Another conflict between Ibadis and Sufriya, where the latter were overthrown, took place in 'Oman, in which the Sufriya had taken refuge in 134, after having been defeated by the Abbasid chief Khazim b Khuzaima (Tabari, iii 78)

It is principally as exponents of Khāridiism

that the Sufriya are of importance, they seem to have been the first to attempt a systematic exposition of their religious principles, and one of their very earliest imāms, the poet Imran b Hittan [11. 507—508], d 84, is renowned as sursconsult and theologian. Other names of Sufrī traditionists and theologians are cited by al-Djahiz in his list of Khāridis scholars (Bayān, 1 131-133; 11 126-127) amongst others Shubail b 'Azra al-Duba'i' (d 140), also known as poet and lexicographer (cf. Wustenfeld, Geschichtsschreiber, Nº 20, where the patronymic is incorrect, Ibn Duraid, p 193; Tabarī, ii 1913; Dahiz, Hayawan, 1 152, Ibn Hadjar, Tahdhib al-Tahdhib, 1v 310, etc), al-Kāsım b. 'Abd al-Rahmān b Sadīķa, Mulail, etc. The principal theses which divided the Sufriya from the extremist Azriķīs, though not quite equalling the moderation of the Ibadis, are, according to the systematic tracts by 'Abd al-Kāhir al-Baghdādī and al-Shahrastani, the admission of kucud (temporary cessation of war with other Muslims; cf Mubarrad, Kāmil, ed Wright, p. 527, 595, 10, 604, 10) and of takiya (dissimulation of faith), the negation of the doctrines of istirad and the damnation of the children of infidels. In moral doctrine also the strictness of the Khāridjis is somewhat modified by the Sufijya one of their subdivisions maintains that sins do not produce in the sinner the quality of an infidel  $(k\bar{a}hr)$ nor of a polytheist (mushrik) as long as it concerns infractions of righteousness for which the religious law provides a definite punishment (hadd  $w\bar{a}ki^{c}$ , this expression has not been included in the translation of al-Shahrastani by Haarbrucker, 11. 154), but only in those cases in which there is no punishment in the law Oher peculiarities of the Sufriya refer to questions of ritual and equity

The Sufriya, as a religious school, seems to have especially pre-dominated, in the eastern half of the Islāmic world, where they maintained themselves up to a comparatively recent period Ibn Hazm (d in 456) affirms that they were the only branch of the Khāridjīs who existed in his time, beside the Ibādīs (al-Faṣl fi 'l-Milal, iv 190—191) This leads us to suppose that there was a gradual absorption of the other schools of Khāridjīs into that of the Sufriya, which seems to be confirmed by the fact that Ibn Hazm ranges with the Sufriya the schools of Tha'āliba, 'Adjārida [i 149, ii 381], Baihasīya [i 617] with their subdivisions, while 'Abd al-Kāhir al-Baghdādī and al-Shahrastānī consider them as independent schools.

The origin of the name Sufriya is greatly disputed, the etymologies that are derived from the supposed founders (Ibn al-Saffar, al-Asfar, Ibn Sufi) seem somewhat artificial, a perfectly foolish one, although it is due to the celebrated philologian al-Asmaci, is the one which, admitting the vocalisation Sifriya, attaches it to the word sifr "zero" and supports it by an anecdote according to which an imprisoned Sufrī was accosted by one of his companions in captivity with the words: "You count for no more than zero in religion!" (Lisān al-cArab, vi 135 = Tādi al-cArūs, iii 337) A third etymology deserves more credit, although it is not entirely beyond doubt: it is that which derives the name from Sufr, the "yellow colour' which their faces had assumed in consequence of their devotional practices (al-Baladhuri, ed. Ahlwardt, p. 82-83; al-Mubarrad, Kāmsl, p. 604,

9—11, 615—616; cf. Tabari, ii. 881, 14, where he says of Sālih b Musarrih that he was a man of "yellow countenance" [musfarr al-wadth]). This etymological uncertainty is the consequence of the obscurity that covers the origin of the movement itself: Ṣālih b. Musarrih, who as we have seen, seems to have been the real originator, is not recognised as such by the later Ṣufriya, who name as their first imām 'Imrān b. Hiṭṭān (al-Baghdādī, Firak, p 71) al-Baghdādī, p 89, hesitates to attribute to Ṣālih the denomination of Ṣufrī and al-Shahrastāniī, p. 95, in mentioning the school of the Ṣāliḥīya says that they do not enter into any of the known categories of the Khāridis.

According to al-Makrīzī (Khitat, ii 354 below = 2nd ed, iv. 179) the Sufrīya also bore the name of al-Nukkār, "the deniers" because they reprove (like all the other Khāridīs) a part of the conduct of 'Uthmān, 'Alī and 'Ā'isha; but the passages quoted by Dozy, Supplément, ii 722b (which refer without exception to the Maghrib) show that it was an insulting appellation applied to Khāridjīs in general

Bibliography see article KHARIDJIS
(G LEVI DELLA VIDA)

SUFRŪY (vulg Sefrū, nisba Sefrīwī), a small town to the north of Morocco, 33 KM SE of Fās (Fēz), 800 metres above sea level at the foot of the northern spurs of the Middle Atlas The town, watered by the Wādī Sufrūy, is surrounded by beautiful orchards, principally cherry The quarters are N Tāķsebt and Shebbāk, E the Kasba or fort, S Mesbāh and Zemrīta, surrounding the Mellāh or Jews' quarter on all sides The town is protected by a high wall restored in the xixth century by the Sultān Mawlāy Sulaimān, who also built a mosque and a hammām The population exceeds 8,000, of whom more than 3,000 are Jews

The principal sanctuaries of Sufrūy are those of Sīdī Bū-Serghīn, Sīdī Bū-ʿAlī and Sīdī Bū-Medyen The first is the most important, at the end of the summer a spring near to the sanctuary is the object of a water-cult, it has the virtue of curing madness and idiocy These sacred spots were visited in 1179 (1765—1766) by the Sultāna Fātima bint Sulaimān who came from Marrākesh to Fās for the express purpose of visiting these

It was in the environs of Sufruy, that in the Berber tribe of the Ait Yusi, the learned and versatile al-Hasan b Mas'ud al-Yusi (d 1102/1691) [q v] was born; his tomb is at the zāwiya called Sidi Lahsen in the SW of the town, he is still greatly venerated by the Ait Yusi, who hold a mawsim there every year.

Nothing is known of the date at which Sufrūy was founded Leo Africanus (who calls it Sofros) says that it was built by the "Africans", which means that for him its origin is lost in antiquity. It would seem to have been in existence at the time of the foundation of Fās by Idrīs II; he was not slow to enter into conflict with the inhabitants of the region of Sufrūy and al-Bahālīl, where the religion seems to have been strongly impregnated by Judaism, and converted them to Islām The memory of an ancient Jewish population is preserved in the name of wādī "l-Yahūdī (the name of the lower part of wādī Sufrūy) and by that of the grotto called Kāf al-Yahūdī, which

among the Jews in the town is the centie of a true naturalist cult

The importance rapidly attained by Fās, the new and adjacent capital, accelerated the decline of the ancient Beiber city Sufrūy, however, as a necessary point of passage for the caravans bound for Sidilmāsa always retained a certain vitality, it was, moreover, the natural depot for the products of the Middle Atlas, destined for Fās fruits, wool, skins and cedar wood

In 407 (1016—1017) on the fall of the Umaiyad caliphate of Cordova Sufrūy, which was a fief of the loid of Fās, al-Mu'izz b Zīrī, was taken from him by Wānūdīn b Khazrūn al-Maghrāwī, lord of Sidjilmāsa and of Dar'a In 455 (1063) Yūsuf b Tāshfīn took Şufrūy by assault and massacied all the Maghrāwa who had shut themselves up in it In 536 (1141) Sufrūy was seized by 'Abd al-Mu'min for the Almoravids

Speaking of Sufrūy in the xith century, al-Bakrī only says that it is on the route from Fās to Sidulmāsa and that it is a city surrounded by ramparts, possessing water-courses and trees. In the xiith century al-Idrīsī describing it says that it is "a small and secluded but civilised town, where there are not many markets. Its inhabitants are for the most pait agriculturists, who cultivate a quantity of cereals, there are also a large number of large and small cattle. The waters of the land are sweet and abundant"

Sufrūy suffered greatly during the civil wars which devastated the region of Fās during the dynasty of the Banū Watṭās and of the Sa'dites After the accession of the 'Alawis, it was again the victim of the wars waged by these sultāns against the rebel Berbers of the Middle Atlas

In 1096 (1684—1685) Mawläy Ismä'il passed through Sufrüy upon an expedition against the tribes of the Middle Atlas and the High Molouya In 1736, the inhabitants of the town and the neighbourhood were massacred by the Sultān Mawläy Muhammad b Ismā'il, called Ibn 'Arabīya, infuriated by the protection which the Berbers of the district had given to his rebellious brother 'Abd Allāh, their heads were transported to Fās In 1811, in the course of the great revolt of the Berbers they came as far as Sufrüy to suiround an army that was sent against them, they pillaged the camp and sacked the whole region In 1235 (1819—1820) the Sultān Mawläy Sulaimān had three hundred men of the rebellious neighbouring tribe of the Ait Yūsi arrested in Sufrüy

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GEORGE S. COLIN)
SUFYĀN AL-THAWRĪ, ABU 'ABD ALLĀH
SUFYĀN B. SA'ID (according to some SA'D) B.
MASRUĶ AL-THAWRĪ AL-KUFI, a celebrated
theologian, traditionist and ascetic of
the second century A. H. His msba al-Thawri is

derived, according to the view generally held by the biographers, from Thawr b. Abd Manat .... b. al-Yas b Mudar, who was among his ancestors (cf. Wüstenfeld, Register zu den genealog. Tabellen d. arab. Stamme u Familien, 1853, p 452; Ibn Duraid, Ishtikāk, ed. Wüstenfeld, 1854, p. 113; Sam'ānī, Ansāb, G. M. S, xx., fol. 117a). Ibn Khallıkān, Wafayāt, ed. Wüstenfeld, No. 265 (tiansl. by de Slane, 1842, i., p. 576 sqq.) gives as the date of his birth "95, 96 or 97". On the other hand, all the other sources agree in giving 97 (715/716) as the date (Caetani, Chronographia Islamica, i 5, p 1180, No. 26 puts the date of Sufyān's birth as 96, on the authority of a unique manuscript). Sufyan received his first instruction in hadith from his father, a learned Kusan, who died in 126 (according to others in 128, cf Caetani, loc. cst, p 1607, No 73) and is quoted among his authorities by different names in the biographical dictionaries to be mentioned below. Sufyan was one of the old school of pious men, who showed their dislike of the new régime by declining to accept offices in government service and thus brought the wrath of the court upon their heads. Ibn Sa'd, Tabakāt, ed. Zettersteen, 1909, vi, p. 258, says that Sufyan on one occasion accepted money and gifts from a wali but ever afterwards refused them In 150, he left Kufa and went, like so many others (cf. Mer, Die Renaissance des Islam, 1922, p. 209) beyond the bounds of Irak to escape appointment as kadı He went to the Yemen and made a living as a merchant by giving other merchants goods to dispose of on commission and settling up with them annually, so that he finally possessed a fortune of about 200 dinars (according to Ibn Kutaiba, Macarif, ed Wustenseld, 1850, p. 250 his estate at his death amounted to 150 dīnāis in goods) But even there, he was not safe from persecution by the Baghdad court. He was sought out but went to Mecca. The amir of Mecca, Muhammad b. Ibrāhīm, was ordered by the Caliph in the year 158 (the year in which al-Mahdi succeeded al-Mansur; therefore the sources vary as to which Caliph gave the order) to find him (yallubūhu, so most sources, in al-Nawawi, Tahdhīb al-Asmā', ed Wustenfeld, 1842—1847, p. 287, and Ibn Hadjar, Tahdhib al-Tahdhib, 1325, iv., p 114, however some wood-merchants who were going to Mecca are ordered by al-Mansur to crucify him,  $fa^{-2}slib\bar{u}hu$ , which is certainly not simply a copyist's mistake, but it suggests another story) The governor, however, did not carry out his orders; according to Ibn Sa'd, loc cit., he warned Sufyan so that he was able to go promptly into hiding. While al-Tabari, iii. 385 sq, says that he had already taken Sufyan prisoner but then set him free again. The whole story is embellished in the different versions with details of interest to the student of the life of the time. It seems certain in any case that Sufyan was actually forced to seek refuge from his pursuers in the Kacba (Ibn Sacd, p. 259). In the end however, Mecca also became too hot for him, and he went to Basra to Yahyā b. Sa'id, where many learned jurists came to study hadith under him In Başra also he had to change his abode for the sake of safety. Hammad b. Zaid advised him to make peace with the court. Sufyan began negotiations by correspondence, which led to a satisfactory result, but before he could set out for Baghdad he became ill and died at the age of 64, in Sha'ban 161 = May 778 (169 in al-Dhahabī al-Suyūtī, Tabakāt al-Huffāz, ed. Wustenfeld, 1833, i, p 45, No. 40 is probably only an error of the lithographer). The sources then are all agreed that up to the time of his death he kept himself in hiding from the temporal powers. His son, whom he loved above all else had died before him; he therefore left his whole estate to his sister and her son 'Ammar b. Muhammad, but left nothing to his brother al-Mubarak (d. 180). He was buried, as several authorities tell us, by night; his grave in Basra is mentioned by several geographers. He had not seen his native city of Kufa since the year 150; cf. Ibn Hadiar, loc. cit

The above outline is all that can be considered certain in Sufyan's biography. But in view of the extraordinary authority which he enjoyed, a large number of legendary features could not fail to creep into the story of his life, which one must treat with general distrust, even when they are not obvious inventions or cannot be shown to be historically impossible. The most characteristic is his conversation with the Caliph al-Mahdi, which has been adopted in Ibn Khallikan's biography of Sufyan from al-Mas'udi, Murudi (v1, Paris 1871, p. 257) It is - apart from other reasons unhistorical simply because the two certainly never met in their lives What else is related of Sufyan's life will be discussed below in connection with the various intellectual movements in Islam which claimed the authority of Sufyan for their views and had therefore an interest in finding the characteristics they required in his life

As a traditionist, the greatest praise is everywhere bestowed on him on account of the extraordinary breadth of his knowledge and his reliability The most piegnant criticism of him is the verdict in al-Dhahabi, Mizān al-I'tidāl, 1325, No. 3266. hudidia, thabt. At the same time, he is credited with other "qualifications of the first rank", as collected in Goldziher, Muhamm Stud, 11. 142. He is occasionally rated higher than Malik b Anas. The only reproach made against him is that of tadlis, that he used to trace traditions directly to recognized authorities, although he had only received them indirectly or from transmitters of less authority (cf Kāmūs, s v and Goldziher, loc. cit, p. 48, and the passages there quoted from Ibn Khaldūn) Ibn Hadiai, Tubakāt al-Mudallisīn, Cano 1322, p. 9 places him in the second rank of the mudallisin 1 e those whose tadlis the Imams have tolerated, because they were such important personalities and their tadlis amounted to very little (killat tadlisihi) and gives as his authority al-Nasa'i (Brockelmann, G A.L, 11 199) and al-Bukhārī [q. v.]. Sufyān's tadlīs however does not prevent the biographers vying with one another in telling stories to his credit. He was one of the first to commit to writing the wealth of traditions stored in his memory. cf. Abu 'l-Maḥāsin, Annales, ed Juynboll, 1., 1855, p 387 sq and Haddin Khalifa, ed. Flugel, 1. 80 sq. The Fibrist, ed. Flugel, 1., p. 225, for example gives a number of works by him, namely: 1) al-Diami al-kabir; 2) al-Diāmi al-saghir, 3) Kitāb al-Farā id and 4) and 5) two epistles the subject of which is not recorded. Then there is his commentary on the Kur'an, Tafsīr, which according to Hādidii Khalifa, No. 3248 is quoted by Tha'labi These works however have not survived; several bio-

graphies record that on his deathbed Sufran commissioned a friend whose name is not given (cf. Fihrist, 11., p. 98, note 3, on p 225) to burn them, which was done. The reason for this action is said by Hādidjī Khalifa (1 126) to have been that he felt remorse at the traditions with weak authority which he had admitted into his books; the reproach of tadlis already mentioned therefore does not seem to have been made against him unjustly. The most comprehensive list of his authorities and pupils is given by Ibn Hadjar (loc. cit., p. III sq.) but names not included here are given in other biographical sources. Al-Nawawi and Ibn Hadjar give as the best Kufic isnad, Sufyan from Mansur [b al-Muctamii, see Nawawi, 578] from Ibrāhīm [al-Nakha'ī, see Nawawī, p 135] from 'Alkama [al-Rāwī, see Nawawī, p 433] from Ibn Mas'ūd [q v.].

As a fakih he was the founder of a madhhab which however later disappeared, of Mez, loc. cit, p. 202 sq He was a strict follower of the Ahl al-Hadith [q. v] and as regards theology belonged to the Sifatiya 1 e he recognised the qualities of Allah mentioned in the Kuran as existing in the literal sense and peculiar to him, cf. al-Shahrastānī, Milal, ed Cureton, 1 65, 160 (transl by Haar-brucker, 1 97, 242). That he was a Sunni is proved, if it were necessary, from the profession of faith which he is said to have dictated to Shu'aib b. Djarīr, cf. al-Dhahabī, Tadhkirat al-Huffāz, 1, Haidarābād 1333, p 193 In this, after speaking of the uncreatedness of the Kuran, he says that kawl, 'amal and niva (see SAHL AL-TUSTARI) constitute the iman [q v], that it can increase and decrease (cf. Goldziher, Vorlesungen, ed 2, 1925, p 81), that pre-eminence (i. e. over Ali, cf van Alendonk, De opkomst van het zaidietische imamaat in Yemen, 1919, index, s. v. śaihks, de beide) is due to the two shaikhs (Abū Bakr and 'Umar), that in the minor ablution  $(wud\bar{u}^2)$  the washing of the foot-covering is permitted in place of the feet (al-mash 'alā al-khuffain) (cf Goldziher, loc. cit, p 369), that it is better to recite the basmala in a low voice than in a loud one (cf Goldziher, Beitrage zur Litteraturgeschichte der Śica, S B. W. A, lxxvii.. 1874, p. 451 sq, 457), that one must believe in predestination (see KADAR), that one may pray on Friday and at the two festivals behind any imam, but at other times must choose one in whose piety one has confidence and of whom one knows that he is a Sunnī and finally that the dishād will exist to the day of judgment (see Hughes, Dict of Islam, 1885, p 244a, b) and that one should obey every person in authority, whether he is just or unjust. It is easy to see that the majority of these articles represent well known points of difference between Sunna and Shī'a, which are all decided according to the Sunni view. Nevertheless Sufyan is credited with an inclination to the Shīca; thus the Tabakāt al-Ḥuffāz, loc. cst., mentions among his authorities the imam Djafar al-Sādiķ [q. v]; Ibn Ķutaiba, Ma'ārif, p 301 mentions him in a list of Shifis, and al-Tabari, iii. 2516, gives a story according to which he was a Shī'ī but met two scholars in Başra who persuaded him to change. He has, however, also been claimed as a Zaidī, cf. Fihrist, p. 178, and, thereon van Arendonk, loc. cit., 284, and index s. v.; "Corpus Iuris" di Zaid ion Ali, ed. Griffini, 1919, p. clxxv. with note 3 and index s.v. These are doubtless inventions Massignon, La Passion d'Al-Hallaj, 1922, p 72 sees their origin in the fact that for men like Sufyan, al-Shafici ets. reverence for the Prophet implied reverence for his family which of course included the 'Alids. The explanation given by Bergsträsser in his review of the Corpus Iuris, O. L. Z, 1922, col. 122 sqq. seems to me much more illuminating, namely that the Corpus in many cases is in conformity with the jurists of the 'Irak of whom Sufyan was one. As it thus comes about that he often taught the same as the Corpus (except that in reality it was the latter that borrowed), he might be claimed as a Zaidī. It must have been similar with his Shicism - The above mentioned requirement of 'amal as an essential of iman is directed against the Murdina, cf thereon Goldziher, Vorlesungen 2, p 351, where it is related (on the authority of Ibn Sacd) how Sufyan refused to take part in the funeral of a muidic

That Sufyan was an ascetic is beyond doubt. Here also the biographers cannot quote too many stories about him The best evidence of his asceticism is however that he is claimed by the Sufis as one of their fore-runners. Faiid al-Din 'Attar, Tadhkırat al-Awlıya (ed Nicholson, i., 1905, p 188 sqq.), devotes an article of nearly 9 pages to him, which however contains nothing characteristic and of which H H Schaeder's remark (Islam, xiv, p. 1) on the biographies of the devout men of the past in general in Attai holds, namely that they are "very much modelled on a single pattern of mystic piety" Sufyān is however mentioned by the Fihrist, 1 183, in a list of ascetics who wore the  $s\bar{u}f$  and  $Ab\bar{u}$  Nasr al-Sarrādi, Luma', ed Nicholson (G M S., xxii 1914), p. 22 actually quotes him as evidence of the antiquity of the Sufiya. His relations with al-Djunaid (q.v) are several times discussed, although the two could not have known one another, cf e.g al-Hudjwiri, Kashf al-Mahdjub, transl Nicholson (G M S, xvii, 1911), p 128 The reference is apparently only to intellectual kinship; it is difficult to understand it otherwise when Abu 'l-Mahasin (loc. cit, 11. 213) says that al-Halladı [q v.] was acquainted with Sufyan (lakiya) On the other hand, one need not doubt the truth of the story recorded by the same author (1 424) that Sufyan was on friendly terms with the ascetic Shaiban al-Raci (d. 158) who lived the life of a hermit in Lebanon.

These remarks on Sufvan viewed from different angles, corresponding to different currents in the intellectual history of Islam, are of course nothing more than prolegomena, they cannot take the place of a monograph on him, the necessity of which must be evident from the manifold variety of what we have said above.

Bibliography. On the sources it should first of all be noted that al-Dhahabi's Tadhkirat al-Huffaz, 1, p 192, depends on his own great historical work in which he dealt at great length with Sufyan. The volume, in which the article must have been, is however not quoted among the manuscripts of the separate volumes mentioned in Brockelmann, G. A L, 11. 47. Al-Dhahabi also refers to a book on the Manākib of Sufyān by Ibn al-Djawzī [q. v.] but this has not survived. — The biographical, bibliographical, and historical works quoted in the article almost all contain articles on Sufyan, which have been utilised here. So far as they have appeared in European editions, the indices should be consulted, s.v. Sufyan, for scattered references to his life and teaching. The reader may be also referred to the story of his meeting with Mā shā'a Allah in al-Kiftī, Ta'rīkh, ed. Lappert, p. 327, to his refusal of the office of kadī, as it is told in al-Hudiwīrī, loc. cit., p. 93 and to his meeting with al-Mansur (Ibn 'Ahd Rabbihī, 'Ikd, Cairo 1331, 11., p. 108) — The indices of the European works should also be consulted for passages not quoted here There is further Goldziher, Die Richtungen der islamischen Koranauslegung, 1920 (in Muh Stud., 11, the reference in p. 58 is not in the Index on it of D B. Macdonald, Development of Muslim Theology, 1903, p. 97 sq); Browne, Lit Hist. of Persia, 1909, 1. 424-426 (p. 434 he adopts the already mentioned story of Sufyan's meeting with al-Halladi) (M. PLESSNER)

AL-SUFYĀNĪ. [See AL-MAHDI]

SUGHD. [See SOGHD]

SUGHDAK, once a great seaport, now a little town in the Crimea, Greek Σουγδαία or Σουγδαία, also Σουγδία, Latin and Italian Soldaia or Soldachia, Old Russian Surož; the Aiabic form Sholtātia in Idrīsī (transl Jaubert, ii 395) is probably connected with the Italian form The name is connected with Soghd [q v], the name of a country in Central Asia and explained as Iranian, its foundation is therefore ascribed to the Alans (see ALLAN) The Alans are mentioned in the region (east of the Tauric Chersonese) as late as the xiiith and xivth centuries Like the Greek cities, Sugdaia had an era of its own, according to which the year of its foundation was 212 B C, but the name is not found in Pliny nor in any other geographer of antiquity It is first mentioned in the viiith century by the Anonymous writer of Ravenna (Ravennatis Anonymi Cosmographia, ed Pinder and Parthey, Berlin 1860, p 175 sq. Sugdabon) At that time the town had a Greek bishop although it was not under Byzantine but Khazar rule It was only after the destruction of the Khazar empire and of the Russian principality of T'mutarakan that the whole southern shore of the Crimea passed to Byzantium During Latin rule in Constantinople this region belonged to the kingdom of Trebizond Twice, in 1223 and 1238, Sughdak was sacked by Tatars. It is to the intervening period that the very full but undated account in Ibn Bibl ([q.v.]: Houtsma, Recueil de textes relatifs à l'histoire des Seldjoucides, 111. 329 sqq; 1v. 134 sqq) of the invasion by Turks from Asia Minor belongs; Husam al-Din Coban the commander sent by Ala al-Din Kaikubad (616-634 = 1219-1236) succeeded in defeating the Greeks in Sughdak and their allies, the Russians and Kipčak In Sughdak the bells were broken in pieces, a large mosque built in less than a fortnight, a mu adhdhin, a khafib and a kadi appointed and a garrison lest; but the Turks seem (op. cit., iii. 358; iv. 138 sq) to have been very soon driven out again. In 1249 the Tatars were forced to leave Sughdak whereupon the Greek governor (Sebastos) had the population counted The total was only 8,300, which probably refers only to male adults. In spite of its small population Sughdak was then of great importance for sea-trade, especially for trade with Venice, as is evident from Venetian documents

and from Marco Polo (ed. Yule-Cordier, 1. 2 sq.). Sughdak suffered a heavy blow in the reign of Ozbeg, Khan of the Golden Horde (712-741 = 1302—1340); on Aug 8, 1322, the town was occupied without resistance by Kara-Bulat, sent by Özbeg, all the bells were carried off, all images of saints and crucifixes smashed, and all the churches closed In spring 1327 Özbeg ordered his governor Tolaktemir to destroy the citadel and several churches When Ibn Battuta [q. v], visited "Surdāķ" (for Sūdāķ) it looked like a Turkish and Muslim city; only a few Greek artisans were left The harbour is described by Ibn Battūta as "one of the largest and best" The houses were mainly of wood (Rihla, Paris, ii 414 sq) The Christian population soon came back again The conquest of Sughdak by the Genoese in 1365 and the treaty between them and the Tatars of 1380 were important events in the history of the town The district of Sughdak in those days extended as far as Alushta and included 18 villages, almost the same number as the corresponding Turk sh  $k\bar{a}d\bar{i}llk$  in 1774 (19), they must have been the same villages, as the most westerly one, Alushta (Arab Shālūsta), did not belong in the Genoese period to the district of Sughdak Sughdak henceforth, down to the Turkish conquest of 1475, belonged to the Genoese colony of Gazaria or Gurzaria and was administered by a separate consul, subordinate to the consul of Kafa In the sources dealing with the Turkish conquest only the fighting round Kafa is fully described, no details of the fall of Sughdak are known Unlike Kafa, Sughdak experienced no ievival under Turkish, nor later under Russian rule Broniewski (1578) describes Sughdak as a town in ruins The present ruins (pictures e g in Marco Polo, ed Yule-Cordier, 1 3; Yu Kulakovskiy, Proshloye Tavridi2, Kiew 1914, p 120, L Kolli, Izv Tavr Arkh Komissu, xxxviii, p 1) date mainly from the Genoese period

Bibliography (cf also BAGHČE SARĀI and KAFA) V. G Vasiliewskiy, Istoričeskiya sviedieniya o Surože (Trudi V G Vasiliewskago, t III, Izd. Akademii Nauk, Petrograd 1915), P. Melioranskiy, Seldjuk-Name, kak istočnik dlya istorii Vizantii v XII—XIII viekakh (Vig vVremennik, 1. 613 sqq); L Kolli, Khristoforo Di-Negro posliedniy konsul Soldai (Izv Tavr Učenoy Arkh Komissii, xxxviii., 1905, p. 1 sqq) (W BARTHOLD)

AL-SUHAIL, 1 e the  $K\acute{a}v\omega \beta o_S$  (Canopus) of the ancients, the star  $\alpha$  Carinae in the modern star catalogues, next to Sirius the brightest fixed star in the heavens (magnitude — 09), but invisible for all regions north of 37° of Latitude; for it has a declination of  $\delta = -52^{\circ}$  38′ 52″, while its right ascension AR = 6h 22 $^{\rm m}$  Is In the northern Muslim lands, therefore it scaicely rises above the horizon and for example about the year 2,000 B.C in Babylon its altitude of culmination was only 2° 9. It was therefore the most southern of the fixed stars marked on the spider (al- $ankab\bar{u}t$ ) of the Arab astrolabes.

The name Suhail was given by the Arabs to several stars in the southern heavens; but suhail al-Yaman, suhail hadār, suhail al-wazn, or suhail alone, always meant Canopus 1. e. the bright large star of the southern helm in the constellation of al-safina (the ship). As in the noithern parts of the Indian Ocean, Canopus rises in the S.S.E and sets in the S.S.W., in the nautical language of

the Arabs, according to G. Ferrand, S.S.E. is indicated by mutati al-suhail, S by kuth al-suhail and SSW. with maghrib al-suhail In Central Arabia Canopus is called e-shēl; it is used to find the south. According to J J. Hess, the Beduin of Central Arabia say: ent ratsib n-shēl fī wedzhek ("when thou ridest, Canopus is in thy face").

Various suggestions have been made regarding the derivation and meaning of the word suhail Ideler points out that suhail can be explained as diminutive of sahl "level", but finds Buttman's explanation the least forced, that al-suhail received this and the two names hadar and al-wazn because it only rises a little above the horizon in the lands where these names are given it; it is therefore called "the heavy", "the earthly"; hadār from the earth and sahl from the plain, above which it rises very little Eratosthenes tells us that it was called \*\*replysioc\*, "terrestris" for this reason by the ancients

According to F X. Kugler the Babylonians placed Canopus in the constellation mulNUNki = kEridu (= constellation of Eridu i e Vela + Southern Puppis + Canopus) On the Greek name Κάνωβος the following may be noted. Κάνωβος was the steersman of the ship which was to bring Menelaus back to Greece A storm drove the ship on to the Libyan coast. Κάνωβος died here of a snake-bite Menelaus, deeply mourning the death of his excellent friend had a splendid memorial built to him and called the settlement of Spartiates that arose here Κάνωβος in honour of Κάνωβος It lay on the western mouth of the Nile, a few geographical minutes north of the site of Alexandria (cf also Tacitus, Ann., 11 60 "Condidere id [oppidum Canopum] Spartani, ob sepultum illic rectorem navis, Canopum, qua tempestate Menelaus, Graeciam repetens, diversum ad mare terramque Libyam deiectus est").

The Egyptian name for Canopus is not yet certainly known In the Dekan lists (cf Brugsch, Thesaurus inscriptionum aegyptiacarum, Leipzig, p 148, 173), there is the name of a dekan hrith  $vb^{\epsilon}$  (= he in the boat) but that this is a steersman, let alone the steersman Kávuβoc, cannot be proved, on the contrary it is improbable as the dekan star is to be sought in the vicinity of the ecliptic

According to Athanasius Kircher, Canopus was the god of moisture and of fertility and as, he had his abode in the Nile, in Egypt he was the god of water generally, comparable to Poseidon and Neptune. He was therefore naturally credited with influences relating to seafaring in astrology, i e in the horoscope of a new born infant. The following reference to this is found in Hieronymus Vitalis (Lexicon Mathematicum, Paris 1668, p. 63): "Argo Navis sidus in caelo ad Australem plagam stellas continens secundum communem, numero 45, at secundum Bayer, 63. Omnes fere de natura Saturni, parvum Jovis; intra quas una fulgentissima in Canopo existans primae magnitudinis, arabice Rubail (1) Haec in Horoscopo, inquit Pontanus in Urania (cf. Pontanus, Giovanni Giovano da Caretto, De rebus caelestibus, lib. xiv., Florenz 1520), facit Nauclerum et praestat fortunam in navigationibus, praesertim si Veneris benigno radio fulciatur: At in occasu cum Saturno partiliter reperta, portendit mortem in aquis".

The treatise of the Arab astronomer and court physician Sinan b. Thabit b. Kurra Abu Sa d

(† 943): "On the star Canopus" no longer exists Bibliography L Ideler, Untersuchungen uber den Ursprung und die Bedeutung der Sternnamen, Beilin 1809, p. 249—251, 269, G Ferrand, l'Élément persan dans les textes nautiques arabes des XVe et XVIe siècles, in JA, 1924, p. 216 sqq; F. X Kugler, Sternkunde und Sterndienst in Babel, Munster 1913, suppl., p 175; Athanasius Kiicher, Oedipus aegyptiacus, Rome 1652, p. 207—212 — On Dekans and Dekan stars, cf F. K Ginzel, Handbuch der mathem u. techn Chronologie, Leipzig 1906, 1., p 165 sqq (C. SCHOY)

SUHAR, a seaport on the coast of Uman in 24° 22' N Lat. and 56° 45' East Long with about 7,500 inhabitants. The harbour has a good roadstead and excellent anchorage and is well protected in the north and west by the promontory of Faiksa and from the south by Cape Suwara The most important building is the palace of the lord of the town, which is richly ornamented, having pointed arches, slender round pillars, crossed vaulting, projecting balconies and turrets. The palace stands on a little eminence within the town and is surrounded by a triple wall and a ditch, which is crossed by a bridge leading to the inner gateway. On the wall are old field guns and four great cannons before the entrance Before the palace lies an open square planted with trees which stretches to the walls on the seaside. The town is defended by walls on which a few old guns still stand and is guarded by a ditch against the land side The market-place is large and has a busy trade. The market-hall called Kaisariya [q.v.] is vaulted with great swing-doors and is long and spacious, most of the artisans are weavers, smiths, gold- and silversmiths or copper-smiths, and are masters of their crafts. The town is picturesque The two or three storied houses are often connected by archways over the narrow streets. The town is probably about two miles round, it is connected by a broad road with neighbouring towns like Maskat, the hinterland is very fertile, well watered, and thickly populated Fishing is very much followed, and it plays an important part in providing the food supply of the population.

Although A. Sprenger's identification of Suhar with the Oman of Pliny cannot be maintained, there can be no doubt that we have a very old settlement here, which can be traced back to the pre-Muslim period at least. How ancient the town is in the eyes of Arab scholars may be seen from the legend which traces its foundation to Suhar b. Iram b. Sam b. Nuh The Persians who were at one time supreme in the gulf called after Yemen were probably the first rulers of this town The old name of the town, Mazun, which the older Arab writers mention, is also Persian. Şuhār first appears in history in the year 8 (629/630) when the envoys of the Prophet Muhammad, Amr b. al-'Āṣ al-Sahmī and Abū Zaid al-Anṣārī, handed the Prophet's message to the two princes of the town, Daifar and Abd (or Abbad) They accepted Muhammad's offer and adopted Islam; the first mentioned of the Prophet's envoys remained as resident in 'Uman. The name of the town is again mentioned in the accounts of the funeral of Muhammad where it is recorded that the corpse of the Prophet was wrapped in two robes of Şuhārī manufacture (other texts give Sahūlī); the textile industry of the town was even then apparently highly developed, which may have been due to Persian influence. The general unrest which seized the whole of Arabia after the death of the Prophet also affected 'Uman and particularly Şuḥār. In the war against the leader of the pagan party ın Uman, Dhu 'l-Tadı Lakit b Malık al-Azdı, ın which the leaders of the Muslim party were the two brothers 'Abbad and Diaifar of the al-Diulanda family, the latter had for a time to abandon Suhar and take refuge in the mountains. But they apparently succeeded in returning to Suhar and leading the resistance against the pagan party there until the town was taken by the Muslims in 12 (633/634) But like the rest of 'Uman it was only very loosely attached to the Muslim empire. The situation was altered when the notorious Umaiyad governor Hadidiadi b Yusuf conquered 'Uman and united it to al-'Irak. In 751 A D the land again became independent and chose a ruler for itself in the person of al-Djulanda b. Mas'ud al-Azdī, the first Imam of 'Uman. The capital however was not Suḥāi but Nazwa. By the tenth century A D Suhar had attained considelable prosperity It was considered the most important town of Uman and the most beautiful on the Persian Gulf, flourishing, populous, rich and busy, more important than Zabīd or San'ā', healthy, with wonderful markets and pleasant surroundings The fine houses were built of brick and teak. The great Friday mosque was built by the sea, the splendid building with a lofty minaret stood on the spot where the Prophet's camels had knelt down. The mihrāb had a winding staircase which presented different colours, yellow, green and red, from different sides. A small chapel (musalla) lay in the centre of a palm-grove Springs with good water and canals of fresh water provided the town's water-supply and its climate was considered excellent. The capacious bazaars were filled with the most varied goods. Suhār was a depot for wares from China, and the centre for trade with the East and the Irak and was also of importance for the trade of Yemen It had an advantageous position for trade with the east. The harbour which was always busy with ships entering or leaving was a parasang in length and breadth. The language of business was Persian, as al-Mukaddast expressly tells us. Merchants from all parts of the world met here. There was constant intercourse with Yemen and China for which expeditions were equipped here The rich land which produced dates, bananas, figs, pomegranates, quinces, and other fruits attained wealth and prosperity There was also constant intercourses with al-Bahrain, for which a road ran from Suhar along the coast over the mountains to Djulfar. But its decline soon set in The campaign of the Caliph Harun al-Rashid and that of al-Muctadid, the latter of whom tried with more success to gain 'Uman for the Caliphate, do not seem to have seriously affected Suhar. Suḥār was destroyed in the Karmatian troubles but rebuilt again. In 362 (972/973) there was an encounter before Suhar between Abu Harb, 'Adud al-Dawla's general and the Zendi who had occupied 'Uman Abū Harb was victorious and seized Şuḥār the population of which had to take to flight. In 433 (1041-1042) the Buyid Abu Kalidjar sent a Persian army by sea to Uman which had risen against him. The fleet anchored before Suhar, occupied the town and brought the people to submission. But neither the Buyids nor the Seldiuk ŞUḤĀR 505

rulers of Persia, who had succeeded to the inheritance of the Caliphs of Baghdad did anything to revive the prosperity of Suhar. About the middle of the twelfth century A.D the trade of Suḥār with the Far East was ended, when a governor of Yemen by a clever coup seized control of the Persian Gulf and not only strangled traffic by sea but also plundered the coast so that trade went more and more to 'Aden. According to Ibn al-Mudjāwir, who is well informed, Suhār was already destroyed in the first quarter of the seventh century A. H. (c. 1225 A. D.) and its trade had passed to the Persian emporium of Hurmuz, and to the Arabian harbour of Kalhat. Suhar seems to have revived again later and to have been rebuilt, for Marco Polo mentions it under the name "Soer" and says that it traded in horses with Malabar. Ibn Battūta also mentions Suhār in his Travels On Sept. 16, 1506 a Portuguese fleet, which was conducting an attack on Hurmuz from Sokotrā [q v] passed for the first time before the town which the Portuguese called "Soar" The town and also the fortress were occupied by them. In 1588, they built a new fort which was restored at the beginning of the xviith century, and was surrounded for a circumference of 8 miles with tamarisks and fields of corn and vegetables The yield from taxation and other revenues was not unimportant and amounted to 1,500 Xerafii When the Yacrubid Nasir b Muishid b. Sultan, who had gained a following in the towns in the interior attacked the Portuguese possessions in 'Uman, the Portuguese could only hold the fortified coast towns of Suhār, Maskat, al-Matrah and Karyāt Their influence on land in any case had never been important. In order to take Suhār, Nāsir b Murshid had a fort built on the coast and threatened the city; this attack was so far successful that the Portuguese were only able to hold the citadel of Suhār and also lost Ķaryāt. They were able to retain the fortified market-place for a time on payment of tribute to the Imam, about 1650 they were finally driven out In 1724, Suhar was taken by Khalaf b. Mubarak the rival of Muhammad b. Nāsir but later surrendered to the Yacrubid Saif b. Sultan. In 1738 Suhar was besieged by the Persians, who after the conquest of Maskat had been defeated at Suhar by its governor Ahmad b. Sacid, but returned to attempt to take the town The stubborn defence under Ahmad foiled all their efforts The town must have suffered severely its important commerce had already been ruined by the Portuguese - for according to C Niebuhr it was of no great importance. A heavy blow to it was the raids by pirates who had settled in the stronghold of Shinas at the beginning of the xixth century. Slight relief was brought by English intervention which led in 1819 to a naval battle between the pirates and ships of the English navy off Suhar. J. R Wellsted who visited the town in 1836 describes Suhar as the most important and by far the largest town on the thickly populated Uman coast between Shinas and Birema, and next in importance to Maskat as a commercial centre. It had 40 large bangalás and maintained a considerable tiade with Persia and India The number of inhabitants including those of the adjoining small villages is put by Wellsted at 9,000, including 20 families of Jews who had a small synagogue and made a living by money-lending. It is evidence of the importance of the trade of !

Suhār at this time, that the Shaikh of the town drew a revenue of 10,000 dollars annually from harbour dues and in 1825 the tribute paid by Suhār to the Imām of 'Umān amounted to 24,000 dollars. The treaty concluded by England on Jan 8, 1820, with the pirates guaranteed for a brief period peace and security in the waters of the Persian Gulf so that the trade and commerce of the ports prospered. But while the then Imam of 'Uman, Saiyid Sa'id, was intent on extending his possessions in East Africa, his authority was undermined in his absence; piracy was again revived and the pirate chief Hamud b 'Azzan seized Suhār and Rastāk. The Imām Sacid could not do much against this and in 1834 was forced to recognise his rival. Two years later he went with the help of the Wahhabis to drive Hamud out of Suhar. The town was blockaded by land and sea but the siege led to no decisive result as Sacid was afraid that if they took the town it would fall not to him but to the Wahhābī Faisal b. Turkī Sacīd was freed from his dilemma by an English warship which brought Hamud to Maskat where he was forced to sign a treaty handing over the rule over Suhar to his son Saif. As the latter did not fulfil the pledges made to his father, and refused him his due share of the revenues, Hamud had his son murdered in 1849 and assumed power himself, but with the approval of England was seized and imprisoned by Sa'id His brother Kais b. Azzān succeeded him in Suhār but had to hand over the town in 1852 to Saiyid Sacid under superior military pressure and to be content with ruling over Rastak. From that date Suhar has again formed part of the imamate of 'Uman, which now for the most part belongs to the kingdom of Ibn Sa'ūd

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(ADOLF GROHMANN) SUHRAWARD was a town in Dibal [q v], the ancient Media Noldeke was the first to connect the name with Suhrab and Marquait followed him so that one may assume older forms of the name to have been \*Suxrāp-kart, \*Suhī āvgerd Noldeke thinks that the eponym of the town was the Suhrāb who was a Persian governor of al-Hira [q v.] Although this does not mean that the town was not founded till the time of this governor - it is only a hypothesis that he and no other of the many known bearers of the name Suhrāb is the one in question — one should perhaps be careful not to date the foundation of the town at too remote a period. The classical geographers do not seem to have known the town, at least, no ancient name is known, which could be applied to the place later known as Suhraward

The site of Suhraward cannot be located with absolute certainty We have the statements of the Muslim geographers, according to which the town lay on the road from Hamadhān to Zandjān to the south of Sultānīya This road, 30 farsakhs long, was, according to Iṣtakhrī, used in times of peace as the shortest route to Ādharbāidjān, in troubled times the circuit via Kazwīn was taken Ibn Hawkal states exactly the reverse about the use of these two routes In the 1vth (xth) century the town was already in the hands of the Kurds; the inhabitants were mainly heretics, who emigrated, with the exception of such as stayed in their native town out of lack of courage or love of their home.

The town, which had been walled, was destroyed by the Mongols; Mustawff describes it as a little village with many Mongol villages around it On account of the cold in the Median highlands, little was grown here beyond corn and the smaller fruits.

Bibliography: On the etymology cf. The Noldeke, Über iransche Ortsnamen auf kert und andere Endungen, Z. D. M. G., xxxiii., 1879, p. 143 sqq., esp. p 147; do, Geschichte der Perser und Araber zur Zeit der Sasaniden, 1879, p. 346, note 1; J. Marquart, Eransahr

(A. G. W. Gott., N. F. III., Nº. 2, 1901), p. 238; Justi, Iranisches Namenbuch, s. v. Suhrāb. — The passages in the Muslim geographers are briefly utilised by G. Le Strange, The Lands of the Eastern Caliphate, 1905, p. 223 with references; those of the Arabs only fully in P. Schwarz, Iran im Mittelatter nach den arab Geographen, vii, 1926, p. 731 sqq — The only map which attempts to locate Suhraward is map v in Le Strange's book — On famous men of Suhraward cf. in addition to the biographical works Yākūt, Mucdam, s v Suhraward, and Sam'ānī, Ansāb, G.M S., xx., s.v. Suhrawardī. (M. PLESSER)

AL-SUHRAWARDI, SHIHAB AL-DIN ABU HAFS 'UMAR B 'ABDALLAH, a Süfi and theologian of the Shafi'i school, was born in 539 (1145) at Suhraward in the province of Dibal in Persia He pursued his first studies of mysticism under his uncle Abu 'l-Nadjīb, - whom he often quotes in his 'Awārīf al-Ma'ārīf — and under the celebrated Shaikh 'Abd al-Ķādir al-Dilī He settled in Baghdad, where he was received at the court of the Caliph al-Nāsir There he became chief of the Sufis and died at a great age in 632 (1234) Sa'dī, when he stayed in Baghdad, studied under Suhrawardi of whom he relates an anecdote in the Bustān (ed Graf, p. 150) Suhrawardī, who performed the hadidi on several occasions, met the poet Ibn al-Fārid during a pilgrimage to Mecca in 1231 On this occasion the two sons of the poet were invested with the khirka [q v ] by the celebrated Sufi

'Umar Suhrawardī is a representative of orthodox Sufism His best known books are the Awarif al-Maʿārīf and the Kashf al-Naṣāʾih al-īmānīya wa-Kashf al-Fadāʾih al-yūnānīya both dedicated to the Caliph al-Nasir The first is one of the most popular treatises on Sūfism It was published in Cairo on the margin of the Ihya' of Ghazāli, and translated into English by H Wilberforce Clarke (from a Persian version) as an appendix to his translation of Hafiz (London 1891) It is more particularly a treatise on ethics and practical mysticism, but it at the same time contains interesting historical notes and is of value for our knowledge of the Sufi terminology The Kashf al-Nasa ih is a polemical work directed against the study of Greek philosophy In it Suhrawardi gives, on the model of the Kalām and of Ghazālī, a criticism of the hellenising philosophers but reveals a much inferior comprehension of philosophy to that of the author of the Tahāfat A curious feature of the book is that in it the Caliph al-Nāṣir, who himself taught, is frequently cited as an authority in support of traditions.

Bibliography. Brockelmann, G. A.L., 1 440-441 Also Caria de Vaux, Gazali, Paris 1902, p 235—241; do, Les Penseurs de l'Islam, vol iv, Paris 1923, p 199—207 (S VAN DEN BERGH) AL-SUHRAWARDI, SHIHĀB AL-DIN YAḤYĀ B. HABĀSH B AMIRAK, known as al-Maķtūl, was born in the middle of the xiith century. He studied law at Marāgha and becoming a philosopher and Şūfi lived in Iṣfahān, then in Baghdād and Aleppo. It appears that at Aleppo the viceroy al-Malik

It appears that at Aleppo the viceroy al-Malik al-Zāhir, son of Ṣalāḥ al-Dīn, at first granted him his patronage but when his mysticism rendered him suspect to true believers and the orthodox party demanded his execution, al-Malik had him put to death in 578 (1191) He was then 36 or 38. He was called al-Maktūl to show that

he was not to be considered a martyr (shahid). Suhrawardi declares himself a Peripatetic and a Sufi. In his interpretation of Aristotle, he is influenced by Ibn Sinā But while Ibn Sinā, just like the Greek commentators on Aristotle by whom he is inspired, does not, as a rule, make use of mysticism except to supplement or extend Aristotle's thought by certain Neo-Platonic theories when it in his view presents lacunae, or to develop monistic tendencies which he thinks are already implicit in the work of the master, one finds in Suhrawardi alongside of Peripatetic ideas all that mystic philosophy which Islam obtained from Hellenistic syncretism, all that mixture of Neo-Platonic doctrine. Hermetic theories, occult sciences, Gnostic traditions and Neo-Pythagorean elements For Suhrawardī and other Muslim mystics, as had been the case with Hellenistic syncretism - the Neo-Platonist Asclepiades, for example, had composed a treatise "On the Agreement of all Religions" - all philosophical systems and all religions express only one single truth and he claims as his masters Agathodaemon, Hermes and the "five greatest philosophers of Greece", Empedocles, Pythagoras, Socrates, Plato and Austotle and at the same time Djamasp and Buzurgmihr With patriotic pride he regards the latter as the true precursor of the Greek thinkers (the Jewish historian Artapanus first century B C - had already said that Moses was the teacher of Orpheus and was known to the Greeks as Musaeus) and according to him it was they who - far from being dualists - were the first to express the truth of absolute Being and contingent Being under the symbols of Light and Darkness But, although he professes agreement with Aristotle and Plato, he gives in his piincipal work, Kitab Hikmat al-Ishrak (lithogr Teheran 1316 = 1898) a prominent place to an attack on Aristotle The extreme liberalism of his ideas even allows him, while teaching in other passages the theories criticised, to repeat the criticisms which the Kalām had formulated against certain fundamental theories of the logic and metaphysics of Aristotle, e.g. against the theory of the definition of essence (by the argument, of sceptical origin, that we could only find the universal by complete induction from the particular cases which are infinite in number) and against the doctrine of matter (by the argument - of Stoic origin that the possible has no objective existence, if this were not the case, it would be at once potential and actual) As a rule we find, quite frequently in him, those theories and arguments of the Sceptics and Stoics which the Kalām had taken up, he teaches for example the theory of the Stoics - revived by Leibniz - of the identity of the indiscernables and the theory of the Stoics or of the Sceptics of the subjectivity or the impossibility of relations and he shares with the Kalām the optimism of Stoic (or Neo-Platonic) theodicy - revived by Leibniz - "that everything is for the best in the best of possible worlds"

But what is most characteristic of his work is his metaphysics of light, of illumination (ishrāk) It is the Neo-Platonic theory of light, a spiritual light which serves as a symbol of emanation but at the same time is regarded as the fundamental reality of things. We find this theory, which has played a great part in Christian and Muslim philosophy and mysticism, in most of the Arab philosophers, especially in Fārābī, Ibn Sīnā and l

Ghazālī, but no one, I believe, has made so much use of this symbol as Suhrawardi Necessity and contingency, being and non-being, substance and accident, cause and effect, thought and sensation, body and soul, are all explained by his doctrine of 1shrāk; he regards all that lives, or moves or has its being as light and even his proof of the existence of God is based upon this symbol. It is particularly for his metaphysics of light that he is known to posterity; he was the founder of a sect, whose name al-15hrākīyūn is derived from ushrāk and the order of dervishes, who trace their foundation to him, are similarly called Nūrbakhshiya

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De Tempels van het Licht door Soehrawerds, Tydschrift v Wysbegeerte, Haarlem 1916, x., p 30-59 Cf also C. A Nallino, Filosofia "orientale" od "illuminativa" d'Avicenna, R S O, vol x, fasc 1v, Rome 1925, p 433—467 (the author proves that Ibn Sīnā wrote a work on eastern philosophy [hikma mashrikiya] and not on illuminative philosophy); for the metaphysics of light in general, cf C. Baeumker, Witelo, Beitr z Gesch d Mittelalters, Munster 1908, 111. 2, p 357 sq. (S. VAN DEN BERGH) AL-SUHRAWARDI, CABD AL-KÄHIR B. CABD

ALLAH, born in 490 (1097), d in 562 (1168), a Sufi and jurist of the Hanafi school, see Brockelmann, G. A. L., 1. 436. SUHUF. [See SAHIFA]

SUK (A.), market, frequent in street- and place-names The word in this sense is, according to Fraenkel, Die aram Fremdworter im Arab, Leiden 1886, p 187, borrowed from the Aramaic. Fraenkel was especially induced to come to this opinion by the consideration that "markets in this sense must have been unknown to the earliest Arabs" This may be true for the early period during which the word may be presumed to have been borrowed from the Aramaic; but it is certain that regular markets were already in existence among the Arabs before Islam; on this the most recent reference is H. Lammens, La Mecque a la veille de l'Hégire (M I F. A. O., ix 3, 1924), p. 57-58 (153-154), from whose quotations it is evident that suk was used not only in the meaning of "market-place" but also in that of "market"

The whole complex of social, economic, and legal problems of the Muslim world associated with the conception of "market" can only be hinted at here. Preliminary studies dealing with special aspects of these questions do not exist; on the other hand, in many works of the most varied nature there are occasional notes which still have to be submitted to a systematic examination The most important thing to remember in such a study is that Islam in a very short time conquered an enormous territory, the separate parts of which, formerly independent kingdoms, with very different economic and legal histories, at once were formed into one state with a uniform government, with a system of law based on a single canon and administered by organs of the central authority and not by an independent local authority. The importance of this lies in the fact that Islam by its whole structure prevented the growth of

civic communities, possessing the right of making laws of their own, and able to use them in the local market, as was the case in the west during the middle ages At the same time, it is recognised that in Islam the existence of a market was much more independent of the protection of the town, in which it was situated than was the case in the west, in legal theory at least, and probably in fact also The historian of the market in the Dar al-Islam will thus have to trace back to pre-Muḥammadan times the local history of the markets in the different regions and to ascertain to what degree the Muslim conquest interfered with their development, and finally will have to ask whether typical developments are found after a study of many different cases, as far apart geographically as possible, which are characteristic of different parts of the empire and whether and how these types differ from the maikets of these towns, which were only founded by the conquerers or at any rate after the conquest Such an investigation would be very important not only from the point of view of social, economic, and legal history, but it would to a very special degree throw light on the relation between sharica and practice, and on the question whether the difference between the sects and the madhahib in the different parts of the world of Islam favoured a varying development of this relation in certain fields, for example, on that of the history of the market, which is not to be traced to the fact that the regions in question belonged to different kingdoms before Islām

The Bibliography which would be required to study this problem is almost boundless; it is easier to mention Muslim works which are valueless for our subject than those that are There is the whole theological, historical, geographical and adab literature, as well as applied philosophy and a part of the poetry Only philology, metaphysics, mathematics and some natural sciences can be dropped, in so far as they do not deal with saleable goods

There is much economic material in modern travels, etc.; but these do not deal with questions of historical development. A few observations which might serve as starting points are to be found in Max Weber, Wirtschaft und Gesellschaft (Grundriss der Sozialokonomik, iii 1922), p 522 sqq (cf. H. Schaeder in Isl., xiv. 1925, p. 5 sqq.) and in the posthumous Wirtschaftsgeschichte of the same writer (1923), Index s v Vorderer Orient (jungere Perioden)

Special mention should be made of al-Dimashki, K al-Ishāra ilā Maḥāsin al-Tidjāra, of H Ritter, Ein arabisches Handbuch der Handelswissenschaft (Isl, vii. 1—91) On the office of superintendent of the market of HISBA, on some hadīths relating to the market of A J Wensinck, Some Aspects of Gender in the Semitic Languages, Register, s v\_SUK (M PLESSNER)

SŪK AL-SHUYŪKH, a small town in 'Irāk on the right bank of the Euphrates, about 25 miles to the east of Nāsirīya, opposite the mouth of the canal al-Bad'a, an arm of the Shaṭṭ al-Hāy The distance to Baṣra as the crow files is about 100 miles. The town is surrounded by date-groves extending along the river bank, but the marshy country, that extends into Baṣra, makes the air very unhealthy Sūk al-Shuyūkh was founded in the first half of the xviiith century as a market-place (sūk) of the confederation of the

Muntafik [q. v.] Arabs; 4 hours to the east there was formerly the residence of the chief Shaikh of the Muntafik, called Kut al-Shuyukh; the plural shuyūkh designates the members of the clan of this chief. To the end of the xvinth century Suk was a small town with a mosque and surrounded by earthen walls (Beauchamp) and in the beginning of the xixth century it is described as an extremely dirty town, inhabited by 6,000 families and having a lively commercial intercourse with Başra and even with Bushir and Bombay. According to Fraser the Muntafik Shaikh disdained to live in the town, but in Petermann's time (1854) he had a house there, the last mentioned traveller estimates the number of the population at 3,000 At the end of the xixth century the number 12,000 is given (Cuinet, Sami), of whom 2,250 were Sunnis possessing two mosques (djāmi'), and 8,770 Shi is with one sanctuary (masdid) The population also included of 280 Jews and 700 Mandaeans or Subba The latter lived for the greater part in the suburb Subbuye on the opposite bank of the Euphiates Before 1853 the Mandaean population had numbered 260 families, but the oppression of the Muntafik had caused 200 families to emigrate to Amara. The German orientalist Petermann in the year 1854 visited in Suk al-Shuyukh the high priest of the Mandaeans, <u>Shaikh</u> Yahyā As elsewhere these people are here silversmiths; they are also builders of a special type of boats.

Under Turkish administration Sūķ al-Shuyūkh became the capital of a kadā of the same name in the sandjaķ of Muntasik The tribes living on both sides of the town (Badūr and Banī Asad) are Shī's The number of the population of the kadā is giyen as 50,000 (Cuinet)

Bibliography Ritter, Erdkunde, x1. (vol. v11, second part), p 1000, 1008, who cites the earlier travellers, H. Petermann, Reisen im Orient, Leipzig 1861, 11, p 83—93, V. Cuinet, La Turquie d'Asse, Paris 1894, 111, p 308 sqq, Sāmi, Kāmūs al-A'lām, 1v 2687; M von Oppenheim, Vom Mittelmeer zum Persischen Golf, Berlin 1900, 11 72; E Sachau, Am Luphrat und Tigris, Leipzig 1900, p 72; W. Brandt, Die Mandaer, Verh. Ak. Amst., N R., Amsterdam 1915, vol xv1, p 57—58

(J. H. KRAMRRS)

SUKAINA, daughter of al-Husain b 'Ali b Abi Talib and of Rabab bint Imr' al-Kais b 'Adī b 'Aws the poetess, who gave her daughter the name of Sukaina (sometimes called: Sakına, but the Kāmūs has: Sukaına). Her real name was Umaima (according to Ibn al-Kalbī quoted by Ibn Sa'd and the Aghani) or Umaina but more probably Amina or Amina (according to the Aghani) The date of her birth is not known; but she was a little girl at the time of her father's death (definitely stated by Tabari, ii. 232, 10, and by Ibn al-Athir in telling of the death of Husain, Kāmil, 1v 73; the same writer says that Yazid had the survivors of the day of Kerbela' - of whom Sukaina was one - brought to Medina under a strong guard — and that the latter's mother died of grief a year later; ibid., iv. 76/6). Sukaina is particularly famous for her successive marriages; very contradictory statements are given regarding their number and order. According to the Kit. al-Aghānī, a proposed marriage with her cousin Hasan b. al-Hasan b. 'All came

to nothing and the latter married Sukaina's sister Fatima Ibn Kutaiba and Ibn Sa'd give lists; the former three lists in which the order varies, the second two lists; the Aghānī gives six contradictory lists. It is best in the circumstances to accept the oldest order, on which Kutaiba and Ibn Sa'd are almost in agreement, the order adopted by Ibn Khallıkan. Her first husband, according to this, was Muscab b. al-Zubair b al-Awwam (d. in 70 or 71 in a battle fought against 'Abd al-Malik b Marwan; cf lbn al-Athir, iv. 263 sqq), Mus'ab gave Sukaina a considerable dowry when she was given him by her biother 'Ali (cf the satirical verses in Tha'ālibī, Laţā'ıf, p. 53), they had a daughter to whom Sukaina gave her mother's name; this daughter married the brother of Mus'ab and died young The second husband of Sukaina seems to have been 'Abdallah b 'Uthman, nephew of Muscab b al-Zubair, from this union was born 'Uthman called Kurain (and according to Ibn Sa'd two other children Hākim and Rabīha), a union not always peaceful (according to the  $Agh\bar{a}ni$ ) The third husband was, according to Ibn Sa'd, Zaid b 'Amr b 'Uthman b 'Affan, the Aghani describes him as miserly and unreliable and speaks of continual quairels with Sukaina, who survived him Al-Asbagh b 'Abd al-'Azīz b Maiwan (d 86), brother of 'Umar b 'Abd al-'Aziz and governor of Egypt from 75 A H, married the divorced Sukaina without ever consummating the union (too much stress need not be laid on the differences of the biographers on this question; while Ibn Kutaiba, followed by Ibn Khallıkan and Safadı makes al-Asbagh the third husband of Sukaina, Ibn Sa'd and a verse quoted by the  $\bar{A}gh\bar{a}n\bar{i}$  made him her fourth husband) According to Ibn Sacd, besides, Sukaina married, immediately after Zaid b. 'Amr, Ibrāhīm b 'Abd al-Rahmān b 'Awf al-Zuhrī with whom she lived three months; they were divorced, it is said by orders of Hisham b 'Abd al-Malik, which is not at all probable, according to Ibn Hadjar and Ibn Kutaiba (Ma'arif) Ibrāhīm died in 76, aged 75, the marriage must therefore have been earlier. Ibn Kutaiba further records, without giving an authority, that Sukaina married Amr b Hākim b. Hizām The statements of the Aghānī about a marriage between Sukaina and her cousin 'Abdallah b Hasan b. 'Ali may be rejected Sukaina was generally recognised to have been one of the most remarkable women of her time One of the authorites quoted by the Aghani (xiv) describes her as chaste, fastidious, full of a dignity which did not exclude a fondness for badinage (jests and hoaxes quoted, xiv and xvii, p. 94, 97, 101) The beauty of her hair was celebrated; she had a particular method of arranging it; at a later period 'Umar b 'Abd al-'Aziz strictly prohibited this coiffure. She was very proud, not only of her beauty but of her ancestors (Aghānī, xiv. 164) and of her daughter whom she liked to cover with jewels. She also gave evidence of the possession of courage, if we may believe Aghani (xiv.) on the stoicism with which she submitted to an operation on the eye. She was also a woman of wit, devoted to poetry and song (numerous anecdotes, Aghāni). She spent her life in the region of the sacred cities and died at Medina on Thursday 5th Rabi I 117 (April 7, 735). Her burial was postponed for several hours because the governor ordered that they should wait till he could arrive. Bibliography. Tabari, Ibn al-Athir, Aghani,

index; Yāķūt, index, and Syria, 1921, p. 221 sqq.; Ibn Kutaiba, Maʿārif, index; Ibn Saʿd, viii 348; Masʿūdi, Murūdi, v 252, Abu ʾl-Maḥāsin, ed. Juynboll, index; al-Dhahabī, ed De Jong, s. v.; Ibn Khallikān, transl de Slane, i 581; Ibn al-Faķih, B. G. A., 186; Ibn al-Tiķtaķāʾ, Fakhrī, transl Amar, p 197; Mustaṭraf, transl Rat, i. 201; Thaʿālibī, Rois des Perses, p 727; Thaʿālibī, Laṭāʾif, ed. De Jong, index; Zainab Fawwaz, al-Durr al-manthūr, p. 244; al-Shablandjī, Nūr al-Abṣār fī Manākib al-Bait al-Nabi ʾl-mukhtūr, Cairo 1298, p 259—263; Ṣafadī, B. N. Paris MS 2064, fol 151 v°, Perron, Femmes arabes; Kremer, Kulturgesch, ii 100; J. A., 1832, p. 47 and 50; 1884, p. 173, N° I (H. Massé) SUKKAR. from Pers shakar or shakkar. from

SUKKAR, from Pers shakar or shakkar, from Sanskrit çarkarā, Prakrit sakkarā, the sap crushed from the sugar-cane (kaşab al-sukkar) and solid sugar. Vullers (11 439) gives the following from the Bh shakkar is in the technical language of the physicians the sap of a plant, similar to the reed (nay) but not hollow between the nodes, which becomes solid on boiling It is given different names in different stages of preparation Thus for example, when not yet purified (simply solidified) it is called shakkar surkh (red sugar); when it is boiled a second time and purified by being poured into a vessel where the impurities are deposited, it is called Sulaimani, when it has again been boiled and poured into a mould shaped like a pine-apple (kālih sanawbarī) it is called  $f\bar{a}n\bar{i}d$ ; when it is boiled for a third time and reaches the highest stage of purity, it is called imuds or double kand, when it is poured into long reed-shaped moulds similar at both ends, it is called kalam (sugar-stick), when it is once more boiled and poured into glass moulds, it is called nabāt-i kazzāzī (grown silk sugar?); if it is brought to the boil with water and stirred vigorously till it solidifies and is then drawn out into threads it is called fanid khaza'i and sandyari (Sindyari'); if in the third boiling it is brought to the boil with a tenth of its bulk of fresh milk added to it, until it solidifies, it is called fabarzad (sugar lump)

The names are not all clear The word fānīd came into Peisia from the Sanskrit phānīta, kand or kand from the Sanskrit khanda (with the meaning somewhat changed) As Sulaimānī is probably a trade-mark, from the name of the town of Sulaimānān in Khūzistān, Sindjarī may refer to the district of Sindjar Instead of khazā'i, we find the leading khazā'inī, which P. Schwarz proposed to translate "intended for the treasuries"; sandjarī therefore might also mean "royal". The pine-apple shape is the original of our sugar-loaf, the kalamshapes were piobably cylindrical, the name fabarzad "chopped with an axe" is also given to rock salt; the sugar made in this way must have been so hard that it had to be smashed into small pieces.

A wild variety of the sugai-cane (saccharum officinale) is not known and the attempt to cultivate the related S spontaneum, which is widely distributed, has not succeeded The original home of the sugai-cane is Bengal; it is said to have been brought from there to China in the seventh century B C. Herodotus did not know of the sugar-cane, nor Ktesias, the court physician of Artaxerxes Memnon (c. 416); on the other hand Nearchos and Onesikritos mention that in India

a reed produces honey "without bees" and Megasthenes, who went to India several times as an ambassador, about 300 B C. tells a similar story Theophrastus speaks of μέλι καλάμινον (nature unknown, the translation "reed honey" is doubtful), later writers hardly add anything new Pliny never mentions the sugar-cane, on the other hand the word σάκχαρον is first found in him and in Dioscurides, applied to a kind of "liquid honey from India and Yemen, which is found in a reed and looks like salt" In the Periplus (c 77 A D) a "reed-honey" called σάκχαρι (see above) is mentioned as an article of export from Barygaza (the modern Baioach) Galen quotes Dioscurides, but hardly makes any use of the scarce stuff which was difficult to obtain According to E. O von Lippmann, sakcharon is not a product of the sugar-cane and should not be identified with our sugar In Sanskrit the word means something friable, of the constitution of sand or grains of corn The purification of sugar was first known in India about 300 A D.; the first certain European mention is in 627 A D in connection with the conquest of Dastagird, the capital of the Persian king Khosru II, when sugar is mentioned among the Indian treasures of the Persian king It may be assumed that the manufacture of sugar and the cultivation of the sugar-cane reached Persia about the same time, as the flat and moist low-lying lands of southern Mesopotamia and Khūzistān afforded excellent conditions for its cultivation At first cultivated only to a small extent for medical purposes or as a valuable sweet, the sugar-cane was very rapidly spread by the Arabs after the conquest of Persia, anywhere that the climatic conditions were suitable to the plant, notably Egypt, along the north coast of Africa as far as Morocco (Sūs al-Aķsā), Spain and Sicily, India and Persia however still remained the main centres of production

All the sources for the history of the sugar-cane and sugar, including Oriental ones, so far as available up to 1890, were utilised by E O von Lippmann in his Geschichte des Zuckers, Leipzig 1890 A new work on the subject which will take note of the new literature of the last 40 years is desirable in the near future Below are given also, a few works dealing with the narrower field of Islām and Persia

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AL-SUKKARI, AL-HASAN B. AL-HUSAIN B 'UBAIDALLAH ABU SA'ID, an Arabic philologist, pupil of Abu 'l-Fadl al-Riyāshī, the pupil of al-Asma'ī, who is also sometimes wrongly mentioned as one of his teachers, although this is impossible on chronological grounds alone, and of Muhammad b Habib and of Abū Hātim al-Sidjistānī, born 212 (827), died 275 (888) His activities were almost entirely devoted to the collection and editing of old Arabic poems Of the Diwāns of various tribes collected by him, only that of the Hudhallis has survived but is incomplete. That he had the help of other collections for this edition (see Goldziher, D. L. Z., 1895, p. 1451) is

very probable, but when 'Abd al-Kadır al-Baghdadi in the Khizanat al-Adab, ii. 317, 25, speaks of a copy of the year 200 A.H, the quotation cannot be from the commentary of al-Sukkari, as that copy bore a certificate by Ibn Faiis (d 395 == 1005) but he must refer to his own copy of the Dīwān Besides the editions by Kosegaiten, Wellhausen and Hell we have also Sukkari's commentary edited by F Bayiaktarevič, Abū Kebīr al-Hudhalī, la lamiyya, publice avec le commentaire d'al-Sukkari, Anecdota Oxomensia, 1923 Of his still fiequently quoted Akhbar al-Lusus only the Diwan duently quoted Animals of Tahman, ed W Wright in Opuscula arabica, Leiden 1859, p 76—95, survives Of his editions of the Dīwāns of various poets we only possess the Diwan of Imra'alkais in the Leyden MS Warn 901 (1, s Catalogus codd. ar bibl. ac. Lugd Bat 2, ed 1 347, No clxiv), and perhaps that of Kais b Khatim, see ed Kowalski, xxxiii His only share in the surviving recension of the Nakā'ıd of Abū 'Ubaida was that of a tiansmitter from his teacher Muhammad b Habib Quotations from other works are given in GAL, 1 108)

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SUĶMĀN (SUKMĀN) B ORTOK, MU'ĪN AL-DAWLA, loid of Hisn Kaifā After the death

of his father Ortok in 484 (1091/1092) Suķmān, jointly with his brother Ilghazi [q v] received the city of Jerusalem as a fief from the Saldiūk Sultān Tutush b Alp Arslān But by Shacbān 489 (July-Aug 1096) or, according to another less reliable statement, in 491 (1098), it was taken from them by the Fatimids The two biothers then went first to Damascus from which Ilghazī went to al-Irāk and Sukmān sought refuge in Edessa After the inhabitants of this town, who were mainly Armenians, had called in the Franks and given them rule over the town, Sukman collected an army with which to oppose the Franks He was successful in taking the town of Sarudi but when he met the enemy soon afterwards he was defeated and had to take to flight (Rabi' I, 494 = Jan. 1101), whereupon the victors wrought a fearful massacre among the people of the town. After some time Hisn Kaifa was taken by Sukmān The amīr Kurbukā [q.v] who lived in al-Mawsil died in Dhu 'l-Ka'da 495 (Aug-Sept 1102) and when his governor in Hisn Kaifa, Mūsā al-Turkmānī, quarrelled with Diekirmish, the lord of Diazīrat Ibn Omar, his troops abandoned him and went over to Diekirmish, whereupon Mūsā in desperate straits sought help from Sukman, who was then in Diyar Bakr, and had to give him Hisn Kaifā in return. In time Suķmān succeeded in bringing Maridin also under his rule In Rabī<sup>c</sup> I, 496 (Dec 1102), Sulţān Barkıyārūķ [q v.] appointed Gumu<u>sh</u>tekin al-Ķaişarī governor of Baghdad, although Ilghazī had already been given this office by Barkiyarūk's rival, his brother Muhammad With the help of his brother Sukman and the lord of al-Hilla, Şadaka b. Mansur [q v], Ilghazi was soon able to dispose of Gumushtekin. When the Franks attacked Harran in 497 (1104), the old enemies Suķmān and Djekirmish, who were just preparing to attack one another, made up their quarrel. The people of Harran were

already negotiating their surrender to the Franks, when the two amirs, who had met on the Khābūr. arrived in time to relieve the town. A battle was fought on the Balikh, a tributary of the Euphrates, and the Franks were completely defeated Count Baldwin of Edessa and Joscelin were taken prisoners, while Boemund and Tancred succeeded in reaching Edessa with great difficulty. In spite of the brilliant victory it wanted little to arouse once more the old jealousy between the two Muslim leaders, as the 11ch booty which fell to Sukman's men aroused the envy of their allies and only Sukman's skilful diplomacy enabled the threatening danger to be aveited from the victors. After the resistance of the Franks had been temporarily broken, Diekiimish took possession of Harran and then turned his attention to Edessa. There Tancred commanded, while Boemund remained in Antioch The latter was at once sent for, but as difficult roads delayed his march, Tancred resolved to risk all on one throw and made a bold sortie early one morning He succeeded in surprising the besiegers and put them to flight Soon afterwards Ibn 'Ammar [q v], lord of Tupoli, appealed to Sukman for help against the Franks Sukman declared himself ready to assist him and set out for Damascus, but died on the way (beginning of Safar 498 = Oct 1104) In Hisn Kaifā he was succeeded by his son Ibrāhim and in Maridīn by his brother Ilghāzī

Bibliography Ibn al-Athīr, al-Kāmil, ed Tornberg, x, passim, Abu 'l-Fidā', Annales, ed Reiske, iii. 309, 319, 337, 343, 351, Ibn Khaldūn, Kitāb al-'lbar, v 210—212; Ibn al-Kalānisi, Dhail Ta'rīkh Dimashk, ed. Amedroz, p 132—138, 143, 146 sq, 158, 176, Recueil des historiens des croisades, Histor occidentaux, iii, see Index, Histor orientaux, 1 3 sq, 6—8, 197 sq, 208—210, 221—223, 226 sq; iii 462, 483, 486, 489, 494, 523, 527 sq, 557—580; Weil, Gesch d Chalifen, iii 149 sq, 153 sq, 165—168, 185; Rohricht, Gesch d Komgreichs Jerusalem, p 49, 51, 55, 78, 283

(K V Zettersteen)

SULAHFAT, the tortoise, or turtle Land (tortoise) and sea (turtle) varieties are distinguished as al-barrī and al-bahrī. Al-Damīrī and al-Ķazwīnī give practically the same fables about their habits. The turtle attains the size of an island As it cannot hatch its eggs on account of the hardness and coldness of the shell on its belly, it looks after the eggs until God allows the young ones to come out. If the eggs fall into water, turtles are boin from them Magical qualities are attributed to them by the Kitāb al-Khawāṣṣ of Balīnās and healing properties are mentioned by al-Kazwīnī and al-Damītī. Combs are made from the shell. The stupidity of the tortoise is proverbial.

Sulahfāt is also the Arabic name of the constellation of Lyra, compared to the Greek χελύς.

Bibliography al-Kazwīnī, 'Adjā'ib al-Makh-lūkāt, 1 136; al-Damīrī, Hayāt al-Hayawān, transl. Jayakar, II/1. 55; L Ideler, Sternnamen, p. 68

(J. Ruska)

ŞULAIB. The generic and proper name of this Arab pariah tribe living in Central Arabia and the adjoining territory, usually called Şulaib (pronounced Şlaib), is (according to a letter from the Carmelite father A. M. de St. Élie) Şulaba (pronounced Şleba). The collective form is derived from the singular Şulabi (pronounced Şlebiy), fem

Sulabiya. The plural al-Ṣulabāt is also found (in Wetzstein, Z.D.M.G., xxii. 125). Hess only knows the term Ṣluba. The diminutive form, which is commonly used in Arabia with a contemptuous sense, from Ṣulaba is Ṣulaib, or sg. m. Ṣulaibi or Ṣulaibiya (pronounced Ṣlāib, Ṣlaibīy or Slāibiya). The combination with "Banū" and "Beni" is also occasionally found but is probably not correct, as in Arabic geographical proper names no essential alteration took place in the oldest recorded form of the name in the form or combination of these names from the period of the oldest tradition. This applies even to the use of the Arabic article al-

The most varied explanations are given of the meaning and origin of their name. Those who connect the word Sulaba with totemism have most in their favour, of all the explanations given in Pieper's work (p 65-69), for the wasm [q. v] of that tribe is said by some (St. Elie in Machriq, Wetzstein and Palgrave) to be the cross el-salīb [q.v]; but Huber (197) gives their tribal badge as another symbol, a short stroke with a semi-spherical snake by its side (meṣbāc, according to Massignon, Annuaire du Monde Musulman, p. 82. el-medba), probably a parrying-shield such as is borne by the people of the Upper Nile and the Dinka. Another tribal mark is el-hazim, which looks like a "K" and is branded on the left shoulder of their animals, while the mesbac is put on leg, neck or cheek (Massignon, loc cit, p. 75) The other less probable interpretation, which, according to Doughty (1 283) and Pelly (189), is the Beduin etymology, derives the tribal name from the expression sulb el-'Arab (= the Arab's stock, from the back of the Arabs = the dregs of the Arabs) On the other hand the Arab derivation from sulb (= hard, hardened, steadfast, 1 e in faith, St. Élie in Machriq, p 674) is only to be adopted with some misgiving as perhaps illuminating but hardly scientific in my opinion A connection of the name Sulaib with Greek gods of agriculture, who according to St Elie (loc. cit., p. 674) were called "Sulèves" may on the other hand be at once rejected as it is little probable that the Sulaba, being in the main hunters, should have formerly worshipped agricultural deities. Nor can the name be derived from names of places, e g. from Sulaib (Soleb; St. Élie, loc cit., p. 674) Their name does not seem to be a patronymic, not simply because the compound name Banu Sulaib is hardly to be found and is incorrect but also because neither in the Arab legends so far known nor in the scanty references of the Arab historians and geographers is there any mention of the name of a possible ancestor from which the name of their tribe could be derived (their legendary ancestor Dabcan does not come into question here). The suggestion that they are descended from the Crusaders (Şalībī, Şalībīya; cf. St. Elie, loc. cit., p. 613, first made in the Paris periodical Le Rosier de Marie, 1864) is very improbable for practical reasons and because historical references suggesting such a thing are entirely wanting.

Their origin and descent is obscure because, as already remarked, the historical sources give negligible information about them and these important points in particular, which may be due not only to their small numbers and slight importance, but particularly to their low social status as a despised and barely tolerated pariah tribe among the

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Beduins. In the earlier Arabic literature they are not called by their proper name Sulaba, Sulaib, etc., but are called al-Za anif (according to a letter from St. Elie). So far as I know there are no genealogies of them in existence, not even fictitious ones Their legends and those of the Arabs form only a very poor substitute for this deficiency. Common to them - and this is very significant is the statement that the ancestors of the Sulaba once held a much higher social and economic position than they do now (St. Élie, loc. cit., p. 675, Doughty, 1 283), which however they forfeited through arrogance etc. (motif of the Fall, a Christian survival?) Pelly (p. 189) says that an Arab once had sexual intercourse with his mother and the Sulaba are the descendants of this act of incest. Quite apart from the fact that it is the regular custom in Arabia to disparage the descent of one's enemies or people one holds in contempt - even beyond the bounds of truth - the story given by Pelly recalls a significant statement in Strabo (xvi 4, 25), according to him the Nabataeans recognise marriage with the widowed mother on the death of a father, a peculiar degeneration of the true Semitic institution of the levirate marriage Wright, p 43, records another legend, which may be important for dating the age of this people. Their ancestors are said to have left Husain b 'Alī and his followers and companions in the luich at the battle of Kerbela<sup>2</sup> (61 = 680) and thus contributed to the guilt of their massacre. This is unusual as it suggests the Shica and a connection with Mesopotamia.

More positive facts however throw light on the present position of the Sulaba, their customs, ideas, and social position with regard to the other Arabs. It is decisive for their whole existence and peculiarities that they, like the Hutaim (pionounced Hutaim or H'taim), 'Akel — Arabs and Arab gipsies (Navar, sing Nūrī) — are a race of pariahs.

The area over which they are found is the whole of the interior of the northern and central part of the Arabian peninsula. The southern frontier of the country over which they wander corresponds roughly with the Tropic of Cancer on the southern boundary of the fertile zone of Nadid Assertions to the contrary by Pelly, p 189 and Doughty, 1. 282, are not so very important in my opinion, as there had been no previous mention of them in South Arabia and Yemen by Europeans who had travelled there, which would be remarkable in the case of a people of such striking appearance as the Sulaba. This does not of course mean that we deny their occasional appearance in these regions. A further argument in favour of this assertion is that the Sulaba are reckoned with the Ahl al-Shemal (cf Curtiss, p. 46, note 2) The large towns on the border of the steppes and deserts are only occasionally visited by the desert Sulaba to buy provisions, arms (Wetzstein in Z. D M. G., xi. 492) and munitions and other necessities or to sell their manufactures and booty of the chase On the other hand some of them are settled in the fertile parts of Mesopotamia, Syria, Palestine and Transjordania Within the area above defined, especially in the steppe district the desert Sulaba wander northwards or southwards, according to the season, following the movements of the game, their chief source of food, which depends on the growth and decline of vegetation They, like the Beduins, are not settled The few Sulaba in the more fertile |

zones on the edge of the Alabian deserts need hardly be taken into account, especially as they are also for the most part half nomad. Their unsettled and migratory form of life is connected with their way of living. Unlike the Beduins, they live for the most part by hunting or handiwork. This also causes them to split up into very small groups whether settled or migratory - here again unlike the Beduins. They are found, according to Raynaud and Martinet, p 30-35, in groups of two or three families But it sometimes happens although rarely, that larger bodies are found wandering or camping together This is all the more remarkable as in Arabia the tribes acquire all the more prestige and are less exposed to hostilities the greater their numbers. The Sulaba share this peculiarity with the other wandering pariah tiibes of Arabia But in particular places in Anabia the Sulaba are said to be found in larger bodies. According to Doughty, 1. 283 sq., this is particularly the case in the oases of Taimao and Wedih. The fact that they are so thinly distributed makes it difficult to estimate their numbers and the estimates vary very much St Élie (loc cit., p 678) at the end of 1898 (?) puts their strength at over 700 tents which, as a mean, is probably nearest the truth, for Cuitiss, p 46 note 1, gives 400 and Huber, p 196, 1,000 tents for el-Hedjira or el-Hedna alone The latter figure can only be taken with scepticism

They are divided into different small tribes and these again into clans. According to Raynaud and Martinet, p 30—35 supplemented by the publications of St. Elie, the best living authority on this people, and letters from him to me, the Sulaba have been divided since the last century into three sub-tribes as follows.

I Sulaib [Släib], who are divided into the subtribes of

1 al-Mālık;

2 al-Tamil [Tamel] (= the shameless),

3 al-Mādjid in Lower Mesopotamia or Bilād al-Muntafiķ [dial also al-Māyed],

al-Duraib [D'räib] (= the nimble, alert, active),

5 al-Kabwān (= the faithful, reliable) [dial.. al-(abwān),

6 al-Bennāk [dial al-Bannāy] (= those who hunt partridge with extraordinary skill);

7 al-Nāzim; 8 al-Tarfā<sup>3</sup>;

9 al-Hāzım and

10 al-Subaiba [pronounce. S'băiba] (in Raynaud and Martinet, loc. cst, wrongly called: Sbeipat).

II Sub-tribe of al-Şaidān, clan al-ʿAmīia and III. Sub-tribe of al-Ghunmī or al-Ghunaim, also wrongly called. Banū Ghunaimī [Benī Gh'naimī].

Another division on a geographical basis is given (in a letter) by St Elie.

- I. Sub-tribe of desert-Sulaba or <u>Kh</u>alawiya [<u>Kh</u>lawiya], sgl.. <u>Kh</u>alawi [<u>Kh</u>lewi] or <u>Kh</u>alawa [<u>Kh</u>lewa], who are divided into the following clans.
  - ı al-Mādjid at Nuķra Banī Khālid in Nadjd;

2. al-Rashā'ıda;

3. al-'Awāzim; Rashā'ıda and 'Awāzim meet in the hinterland of al-Kuwait;

4. al-Hāzim at Nukhaib [N'khāib], at Tubal T'bal] and at al-Salam, i.e. in the land between Lower Mesopotamia and Nadjd;

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- 5. al-Sulaiman [S'laiman] at al-Shinbil [Shenbel];
- 6. al-Rāshid, in the vicinity of al-Kasīm;
- al-Hutaım (!) [H'taım] at Hā'il and at Madinat al-Rasul and
- 8. al-Djamil, who adjoin the Madjid.
- II. Sub-tribe of the Palestine-Sulaba or al-Ghunmi [Ghenmi] with the clans:
  - r al-Ghunmī in Shinbil, among them is the supreme chief now called Mucaidhif [Maidhef] who to some degree holds the supreme judiciary powers over them and the right of appeal; also found in Nadid;
  - 2 al-Sulaiman (cf. above),
  - 3 al-Tarabin between Jerusalem and the Egypt frontier;
  - al-<u>Kh</u>anādjira [<u>Kh</u>anādjrā], neighbours of the Tarābīn;
- 5 al-Ma<sup>c</sup>āza, between <u>Ghazza</u> and Egypt, and III Sub-tribe of the Sulaba of Transjordania, Syria and Mesopotamia or the Şulabat ul-Sarḥān [Serhān] with the clans:
  - 1. al-Khuwaitāt [Khwaitāt], east of Jordan;
  - 2. the Banu 'Atiya,
  - 3 al-Sharārāt [q v.] and
  - 4. the Banu Şakhar (') [Banı Şakhar]

These three clans are distributed over the southern and eastern part of Transjordania. A more accurate delineation of the tribes and stock of the Sulaba is urgently required, especially as regards which Arabian pariah tribes are to be included among them; the Nawar gipsies [q. v] do not come into question.

Various branches of the Sulaba, especially those in the more fertile districts, are distinguished from the other (desert-) tribes by a higher standard of living (e g as camel-breeders) or by a certain tribal pride (like the <u>Ghunmi</u>); the latter for example demand a higher price for the bride from a Sulaba not of their tribe who wishes to marry into it (*Mahr*; q. v), than from one of their own tribesmen. Nevertheless they possess the feeling that they are all one people (see Pieper, p 17)

From the anthropological point of view, nothing absolutely certain can be stated with regard to their racial connections for want of reliable sources and in view of the contradictory accounts of their physical appearance. This is unfortunately the weak point in our present knowledge of this people.

According to St Elie (Machriq, p 676) the Sulaba are markedly distinct from the Beduins in their somatic attributes, by the smallness of the head, the fineness of the features, the height and breadth of the forehead, their blue eyes, light complexions, fair hair, the oval shape of the face. their more tender skin but especially by their more elegant figures. According to St Elie (in a letter) occasionally lighter pigmented individuals are the exception among the Arabs of pure stock in Nadid etc The Sulaba are also proverbially lean. These statements of St. Elie are only partially confirmed by other authorities, e. g. by Blunt, ii. 109; Wright, p. 48 and von Oppenheim, i. 221 hold the contrary opinion. Generally they are said to be of a straight and rigid carriage, of no great stature and slightly built. Blunt, 11. 109 gives the height of a "little old" Sulabiya woman as "not more than than four feet". These vague statements do not permit us to make any deductions about their descent or racial connections. Reliable measurements are also completely lacking The only pictures |

of Sulaba, so far as I know, are the little sketch by Euting in the second volume of his *Travels* and the group (the only picture to some extent satisfactory) in v. Oppenheim, i. 220, which however is not sufficient for any far-reaching deductions. In any case from all the evidence available, this people seems, according to Christian (Sitz-Ber. Wien. Anthrop. Ges., 1923/1924) and Littman (cf. Pieper, p 75), to belong to the Mediterranean branch of the human race and also to be of Semitic stock.

As to their character, the Sulaba are readily distinguished to their advantage by their naively cheerful and open natures from the reticent and always suspicious Beduins. They are not ungifted, musically and poetically, whence they can earn a living in the tents of the Beduins, and are kindly, peaceful, of gentle and amiable disposition and hospitable like all Orientals. According to a letter from St. Elie they are on the other hand not very liberal on the march or on their passages through the desert so that travellers who want anything from them have to threaten them. Their moral standard, as with all pariah peoples, does not seem to be very high.

Much more important for ascertaining their racial connections are their mode of life, customs, ideas and particularly their position with regard to the people among whom they live. It is this that marks them as pariahs. As to their mode of life it has already been mentioned that they make a living in quite un-Semitic fashion (Christian, op. cit.) - for the true Semite of these lands earns his livelihood either as a cattle-rearing nomad or as a trader, sometimes also as an artisan and soldier - mainly by the chase. Their main booty is the gazelle (gazella dorcas, L.), the sabre antelope or bakar wahshi (oryx eigazei, Pall.), the wild goat (capra beden nubiana-sinaitica, Hempr. Ad rhreub.), and of ground game the desert fowl or the kata bird (pteroclidurus elchata, L), bustards, e g. the hubara (Houbara undulata, Jacq.) etc. Ostriches (struthio camelus, L) in spite of the statements to the contrary by several travellers (e.g. Musil, ni 19), are no longer hunted as they have been driven away to the south Besides these wild creatures, anything else that it is at all possible is eaten by them as, being pariahs, they have no prohibitions regarding food either from custom or belief. They even eat the vulture and the dog, despised by the Arabs as unclean (Huber, p. 197; Doughty, 1 281, Pelly, p. 189). Pieper, p. 31-34 gives a detailed account of a Sulaba hunt, which is conducted either on foot by stalking or from the back of an ass Another main business of the desert Sulaba with whom we are mainly concerned here, is the rearing and sale of the Sulaba ass, highly esteemed for its excellent qualities, also called Sulaibī (Slaibī). Their strength and endurance and appearance are described by Musil, op. cit., iii. 291, and Butler, p. 524. As a rule they are light, almost white in colour. Huber, p. 588, however (cf. Wright, p. 52), says that a clan of Sulaba on the Djebel 'Awdja' about 1880 also bred dark coloured asses. According to Musil, op. cit, the Sulaba catch wild asses (equus asinus africanus, Fitz) and use them for breeding whereby the strength of their asses is maintained at a high level. On account of their excellence these animals are very highly esteemed by the citizens and fellahin of the lands bordering on the Arabian deserts who do not share the prejudice of the

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Beduins against the ass, and exported even to Europe under the name Baghdad or Moroccan asses. At the same time but only rarely - this must be emphasised - individual Sulaba, e. g. those parts of this people who lived under the rule of the enlightened and vigorous amir of Havil, the well known opponent of the Wahhābīs, Muhammad b. Rashid, also rear camels (camelus dromedarius, L.). Each family among them has on an average three or four camels. But this must be considered exceptional. As a general rule if the Sulaba were to accumulate or possess wealth to any considerable degree in the larger domestic animals, desired by the robber Beduins (with the exception of the ass which they detest), they would no longer enjoy protection and security from their attacks. This immunity has also a material foundation. the Sulaba pay their hosts a tribute, the so-called "brotherhood tax" (khuwwe, cf. in Raynaud and Martinet, p. 32, the list of their 9 khuwwa) for permission to graze and sojourn among them. Huber, p. 197 and Butler, p. 524, however, say that they are attacked and persecuted by several Beduin tribes, e.g. the 'Adimān, and on religious grounds by the Ķahţān also, according to Huber and according to Butler, out of covetousness by the robber 'Aneze [q v ] as soon as they become prosperous. They also keep - although not in such large numbers as the Beduins sheep and goats, less for their meat than for their wool, milk, and milk products. The Sulaba further work as day-labourers among the fellahin of Taima and other oases during the date-harvest (Huber, p. 588) or work as smiths and carpenters. The latter may be evidence in favour of a great antiquity for this people (cf. Eislei, Qemitische Weiheinschriften, Freib./B. 1919, p. 741). They are, like the (Arabian) gipsies, with whom they have nothing racial in common, as the latter's origin has been established beyond all doubt by de Goeje (Bijdr. tot de geschied. d. Zigeun. and Mém. sur les migrations d. Tsiganes, etc), skilful tinsmiths, make and repair weapons, sickles, domestic utensils of brass (shughl al-khlāwiya) etc and wooden frames for the saddles of pack-camels, wooden screws, wooden vessels, etc. They are thus indispensable to the Beduins — a further ground for their immunity They are well known and welcome for their medical practice on men and animals (St Elie in Machriq, p. 680 sq) which consists partly of cauterisation (kaiy) and partly of unguents, manipulations which follow definite rules, known only to the experts Their fortune-telling is also mentioned (Blunt, ii. 110) and their begging (Doughty, 1. 284; Burckhardt,

p. 14).

Their dress and dwellings are most primitive They wear a garment of skins (farwa) made of 15—20 gazelle-hides dried in the sun and sewn together with the hair outside (cf. the pictuie in von Oppenheim, 1. 220) Unlike the  $(aba)^2$  of the Beduins it is not open the whole length in front but has an opening at the neck  $(ad-d)^2b$  through which it is slipped on. The sleeves reach to the roots of the fingers and contract at the wrists The garment has a hood which suggests Hainitic north African influence The farwa is held together with a girdle of dyed lamb-skin. To wear a shirt  $(tba)^2b$  below this garment or a cloak above it is considered by them to be a luxury The two sexes dress practically alike The Sulaba usually

go baresfooted but they sometimes wear sandals  $(h^i \underline{dha})$  as a protection against thorns and sharp stones The Sulaib wear a head-cloth (heffiye) and veil ( $^cuk\bar{a}l$ ) in the same way as the other Beduins of Arabia Their garment of skins is further remarkable, as it is either a survival from an earlier period of development or an adaptation to the special circumstances under which they are forced to live; perhaps it may prove to be of use in eventually ascertaining their origin. The farwa is convenient because it wears better than woven material and by its desert colour suits the conditions of light and ground in the desert, which is very useful in hunting and enables the game to be successfully stalked.

The arms are old fashioned carbines with six chambers which therefore get the Persian name of shish-khān (St. Élie, op cit., p. 677 sq), and the meṣbā, a parrying-stick (Christian, op cit) which has already been mentioned, and as clubs the mikyār which consists of a rather short wooden handle with a knob of asphalt as a head, those made entirely of non mainly in al-Katīf (cf the pictures in v. Oppenheim, n. 103) The Sulaba are still said to use also the bow and arrow (Pieper, p 22 and 32) But they do not seem to be armed to the same degree as the Beduins As they are extremely peaceloving and do not allow themselves to be involved in the feuds of the Arab tribes nor have any of their own, it is probably hardly necessary for them to be so well armed.

They live like the Beduins in tents (bait, buyūt) which are made either of mats, of goat's hair (al-tarāyek), or like their diess from the skins of the victims of the chase. These are of varying size: Burckhardt, p. 24, once saw a Sulaba tent which according to him could shelter 20—30 families. The cleanliness in and around their habitations is not very gleat (Wright, p 51) They also use caves to shelter themselves and indeed, beingchildren of nature with no wants, they often spend the night in the middle of the khalā when on a hunting expedition

Their customs show traces of ancient Christian and Sabaean elements Nominally they are Muslims According to St. Elie (in a letter to the writer) the Christian survivals only began to disappear in the last century, till then the Sulaba had remained tiue to the faith of their forefathers. He tells me for example that polygamy, divorce or repudiation, circumcision etc only began to be adopted by them in the second half of last century. Whether this development is directly or indirectly due to the Wahhabi movement, as was the case with the Murrekede or Merrekede Arabs (cf Burckhardt, p 145-146) awaits further investigation. In any case their long adherence to Christian beliefs and customs seems to have been not without influence on their position as outcasts among the Beduins. We find undoubted reminiscences of Christianity in their religious beliefs and usages, for example the use of the cross on ceremonial occasions, baptism on the tenth or fortieth day after birth in addition to circumcision which they also practise According to Pelly, p 189, at baptism they dip the child seven times into the water, which is the practice of the Johannites or Mandaeans. The Sulaba also believe in the existence of a supreme being. In praying they stretch their arms out sideways so as to form a cross. According to Pelly, p 189 sq, the Sulaba have a place of pilgrimage and a holy town in Harran and their kinsmen living there have older and purer forms of prayers and psalms composed in Chaldaean or Assyrian (probably Eastern Aramaic); but this, like the whole of Pelly's account, is very much to be questioned as, according to other authorities (St. Elie, Curtiss, Littmann), they have now no special language of their own but speak a beduinised Arabic. According to Pelly they still adhere to the old Arabian star-worship. They worship the Pole-Star and a star in the constellation of the Ram. Like the Jews, they pray three times a day, at sunrise, at midday and at sunset. They have priests and pilestesses Doughty p. 281 mentions a patriarch of all the Sulaba. The priestesses enjoy special reverence and according to Curtiss, p. 63, 286, are called fakira (female anchorites?). They heal the sick by the laying on of hands. It is still an open question whether the Sulaba may not still be crypto-Christians. Old Semitic ideas are also apparent in their conception of sacrifice (Curtiss, p. 37, 107). Pieper, p. 39-56 in his account of the Sulaba describes their festivities and dances, the morals of their women, marriage, divorce, funeral customs etc, which cannot be gone into here for lack of space. But it may just be mentioned that they tolerate polygamy, although it is rare among them on account of their poverty

The alpha and omega of the study of this people, one of the most remarkable and most interesting of the pariahs among the peoples of Eastern Asia is and will be, as already mentioned, the question of their ethnology Pieper, p. 67, 70, 74 sq thinks that till the question is definitely settled they must be regarded as Semites For several important reasons it is very difficult to uphold this view at the present time. The rigid way in which they are cut off from the other Arabs of the peninsula, who would never marry a Sulabiya woman and consider themselves as high as the heavens above these pariahs, is in my opinion evidence of non-Arab origin Occasional exceptions to this statement about mixed marriages are found but very rately (Doughty, it. 461, Curtiss, p 34, 46). According to St Elie (in a letter to me) they are undoubtedly pure-bred Arrabs. Pieper might be right in so far as they, if they were not originally Semites, might have very much arabicised their mode of living by intermarriage, although only to a very small degree, for hundreds and perhaps thousands of years The view held by Blunt and v. Oppenheim that the Sularb are gipsies is rightly rejected by Pieper (p 69-73). From what has been said above it will be seen that there is much more probability in the hypothesis that they might originally have been a fragment of some, perhaps Hamitic, people which had found a way into Arabia; for we find Hamitic memories in their skin-dress with hood, and the parrying-shield and their living by hunting As St. Elie claims to have found clans of the Sulaba in Palestine and even in the Sinai Peninsula, and on the frontiers of Palestine and Egypt, e g. the Tarabin, al-Khanadjira and Macaza, we cannot see why Hamitic tribes, reversing the direction of the Arab immigration into North Africa, should not have entered Arabia and Palestine by the old route through the Sinai peninsula. The last link in this chain of argument, historical tradition, is however lacking Careful investigation of their somatic qualities etc. by the methods of l

ethnology might provide some compensation for this historical material which will barely be obtainable. In this connection, reference may be made to Moller's essay (Die Agypter und ihre lybischen Nachbarn, Z. D. M. G., 1924, lxxvii. p. 45—59) particularly to the Thuimah there mentioned, who according to Moller show in many respects a really striking similarity to the Şulaba. The present position of the Şulaib, their customs, etc. suggest in my opinion, that they are the victims of some great and catastrophic war of nations.

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PIEPER) SULAIHI is the name of a dynasty which ruled over Yaman as nominal vassals of the Fatimid caliphs of Egypt. The founder of the dynasty, 'Alī b. Muḥammad, was the son of Muhammad b. 'Alī, kādī of Harāz of the clan of Yām, a subdivision of the large tribe of Hamdan 'Alt came as a young man under the influence of the Shi'a missionary 'Amir b. 'Abd Allah al-Zawahi, who was supposed to have had in his possession a copy of the mysterious book "al-Djafar" in which the destinies of the Shr'a Imams were laid down. Through ardent studies 'Ali became an accomplished junist and for fifteen years was leader of the pilgrims from Yaman to Mecca It was during the pilgrimage in the year 428 (1037) that cAli confided to sixty men of his tribe of Hamdan that it was his intention to set up the rule of the Fatimids in Yaman. These sixty men swore him allegiance for life and death and upon their return to Yaman and in the following year he and his followers took possession of the village

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of Mazar in the mountains of Haraz to the West of the city of San'a. They were quickly besieged by angry tribesmen, but with the utmost speed fortified the village in such a way that its conquest was very difficult. All appears to have made very little material progress at the beginning of his career and the small kingdoms formed after the disruption of the Zıvadı dynasty more than held their own while the kingdom founded by the Abyssinian slave al-Nadidiāh in the lowlands (Tihāma) of Yaman was always a serious obstacle to the Su-laih is becoming rulers of the whole of Yaman. Ali obtained the sovereignty over the Tihama and the city of Zabid in the year 453 (1061) by having al-Nadidiah poisoned by a slave girl whom he sent to him. This event probably (though the historians are silent as to the grounds) led the Zaidi Imām al-Kāsim b. Alī to send an army against 'Alī under the command of his son Dia'far All however surprised this army and in the month of Shacban of the same year, he routed Diacfar's army and the latter is killed After this he attacked the strongholds of the Zaidi Imams and took the castle of Yanac on mount Hadur. After defeating Ibn Abī Ḥāshid near the village Ṣawf he proceeded to San'a which he took in 455 (1063). After this he devoted his attention to the conquest of the city of Zabid in the Tihama over which he appointed in the following year his brother-in-law As'ad b Shihāb and one year later he took possession of 'Adan, where he allowed the two sons of the late ruler al-Karam, al-Abbas and Mascud to remain rulers as vassals, because they had assisted him in the conquest of Zabid. They agreed to pay to his daughter-in-law Saiyida an annual tribute which amounted to approximately 100,000 dinars, which tribute was regularly paid till the death of 'Ali How great the power of 'All had become by this time is proved by the fact that in the year 455 he was able to install as ruler of Mecca Abū Hāshim Muhammad. He also sent from this time annually the covering of the Kacba and restored the treasures which had been carried to the Yaman by the Hasanids. Some smaller principalities still remained to be subdued and in the year 460 (1068) when one Ibn Tarf who ruled in Zara ib having invoked the help of the Abyssinians rebelled, he and his allies were defeated and this mountainous district was conquered. After this event 'Ali returned to San'a' which he did not leave for the next twelve years. The various districts of Yaman were administered by trusty governois and he took the precaution of keeping in his entourage the princes whose dominions he had conquered, a system followed by the rulers of Yaman to this day

In the year 473 the rule of Mecca abandoned the mention of the Fāṭimid caliphs in the public prayers and returned to the mention of the 'Abbāsid caliphs of Baghdād and it was probably this which induced 'Alī to leave Ṣan'ā' and proceed towards Mecca as if wishing to perform the pilgrimage. He took with him the princes whom he had with him at his capital, leaving his son al-Mukarram in charge of the capital. When they reached the district of al-Mahdjam in the Northern Tihāma he pitched his camp near a well named Umm al-Duhaim. While they were off their guard the camp was attacked by followers of Sa'īd, the son of al-Nadjdjāḥ, who murdered 'Alī and his brother 'Abd Allāh and consternation reigned

throughout the camp Sa'id spared some of the princes who were with 'Ali, as hostages, but most of the army were massacied. Among the captured was the queen Asmā', daughter of Shihāb and mother of king al-Mukarram, whom he took with him to the capital of his father, Zabīd, which now opened its gates to Sa'id.

Asmā was kept closely guarded by Satid and it was not till the year 475 (1082/1083) that she was able to send her son a letter in which she stated that she was with child by Sacid. She wrote this to incite al-Mukarram to rescue her with all possible speed. The power of al-Mukarram had diminished considerably, because most of the vassal principalities had declared themselves independent like the rulers of 'Aden. He urged his followers at Ṣan'ā' to avenge the honour of their tribe and king They marched against Zabid which was defended by 20,000 Abyssinians, while the aimy of al-Mukarram is stated to have numbered only 6,000 He himself took command of the centre while his brother-in-law As'ad b. Shihab and an uncle of the queen led the wings. After a fierce battle the city was taken by storm and al-Mukariam with two followers was the first to reach the place where his mother stood. He ordered the head of his father and uncle which had been put up on poles to be taken down aud buried honourably. Then, after appointing his biother-inlaw Ascad b. Shihab governor of the Tihama, he departed with his mother to San'a. Asma died in San'a in 479 (1086) and in the same year al-Mukarıam instituted a new coinage called Maliki Dīnārs which monetary standard remained in force for a long time afterwards. However the sons of al-Nadidiah, who had fled to the islands of the Red Sea returned to Zabid in the same year, drove out Ascad and made themselves masters of the city and the Tihāma. Al-Mukarram retook the city and Sacid, the son of al-Nadidiah, was killed under the walls of the city in the year 481 (1088) while his brother al-Diaiyash escaped with his wazīr to India by the way of 'Adan. They remained there for six months only, then returned to Yaman and again gained possession of the city of Zabid

Al-Mukarram appears to have been an incapable rules and we find the singular spectacle in Islamic history of a woman, his queen Saiyida, taking the most prominent part in the management of the affairs of State. She was born in 444 and was brought up under the care of the late queen Asma She was mairied to al-Mukarram in 461 and bore him four children, two sons and two daughters After the death of his mother, al-Mukarram gave himself up to wine and pleasures and handed the cares of the State to his wife who demanded from him full freedom of action. One of her first actions was that she left San'a' and took up her residence at Dhū Dibla, at a place, which had been founded by Abd Allah b Muhammad al-Sulaihi, who was slain with king Ali at al-Mahdjam, in the year 458. The capital of the country was henceforth transferred to Dhu Dubla and a palace and chief mosque erected in which queen Saiyida was subsequently buried. It was due to her that the death of Sa d b. Nadidiah was brought about. Al-Mukarram died in 484 (1091) and having no surviving sons the office of Da'I was bequeathed by him upon Saba', son of Ahmad b. al-Muzaffar b. 'Alī, the Şulaihī. He however ŞULAIHİ 517

did not gain possession of Dhu Dibla where the queen Saiyida reigned with the consent of the nobles and populace. Saba' therefore first turned his attention to the conquest of the Tihama and the city of Zabid, but was attacked unawares by the troops of Djayash and barely escaped to his stronghold of Takar with his life. He then corresponded with the Fatimid caliph al-Mustansir and from him received a letter in which Saivida was instructed to marry Saba'. This letter was conveyed to her to Dhu Djibla and after much hesitation she consented to the marriage and a dowry was fixed. Saba' came personally to her capital to contract the marriage, but her majestic manner and other causes prevented him from completing the marriage contract and after the first night he departed again to his residence without consummating the marriage.

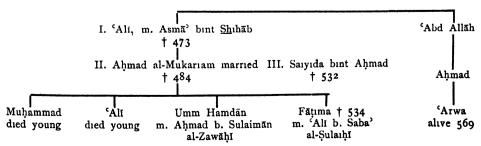
After this the queen placed her reliance principally upon al-Mufaddal, son of Abu 'l-Barakat to whom she had granted the castle of Tackar which lay on one of the highest mountains overlooking the Tihama. There the treasures of the Sularhis were stored and the queen was in the habit of making it a place of residence during summer, returning to Dhu Dubla for the winter It was through Mufaddal that she regained the revenues of Adan and a partial submission of the lowlands. In 504 (1110/1111) Mufaddal laid siege to the city of Zabid and his absence was used by men of the tribe of Khawlan to get possession of his fortress Mufaddal ieturned but died under the walls of the castle Then the queen heiself marched with her troops from Dhū Dubla and by a ruse again got possession of the fortress, in the following year (12th Rabic I, 505) As the Khawlanis however did not act with justice towards the inhabitants of the district she ordered 'Amr b 'Urfuta al-Dianbi to drive them out Though not actual ruler of the country the queen managed to exercise during the following years a kind of suzerainty over the various small principalities which had sprung up in all parts of the country till the arrival in Yaman in 513 (1119) of Ibn Nadib al-Dawla, who was sent as an emissary by the Fatimid caliph and who for the next six years waged war against the smaller principalities reducing them gradually to obedience The queen having aged, he made in 519 the attempt to wrest the power from her and wished to place her in seclusion, but she received such strong support from the various princes of the country that he was forced to desist from his design As Ibn Nadjib al-Dawla began to intrigue in the Yaman

in favour of the anti-caliph Nizar, he was arrested at the request of the caliph al-'Amir and sent in fetters to 'Aden to be shipped back to Egypt and though the queen repented and was desirous to have him back, his keepers left 'Adan by ship for Sawakin (Suakim) but the ship was wrecked on the voyage and all on board drowned. After the fall of Ibn Nadlib al-Dawla the queen appointed one Ibrahim b. al-Husain al-Hamidi, but learning of the death of the caliph al-'Amir she replaced him by Saba' b Abi Su'ud, the first ruler of the Zurai'i dynasty [q.v.] who were the successors of the Sulaihīs until the conquest of the country by Tūrānshāh The queen survived for some years and died in the year 532 (1138) when the dynasty of the Sulaihīs came to an end. Some of the princes held isolated fortresses and as late as 569 we find a princess 'Arwa, daughter of 'Alī b 'Abd Allāh b Muḥammad, in possession of the castle of Dhū Dubla.

It would be wrong to assume that the Sulaihis, except under the first ruler, were in possession of the whole of the Yaman The Abyssinian dynasty of the Banu 'l-Nadidjāh was practically the whole time in possession of Zabid and the lowlands, while 'Adan and other important points of the country were ruled partly independently, partly in semi-independence by various smaller princes. The historians do not give many details about the Zaidi Imāms who had their headquarters in the town of Sa'da, but they too seem to have enjoyed unrestricted rule Though the Sulaihis were the actual representatives of the Fatimid Shifa caliphs of Egypt, there remained a large following of the Sunnī doctrines as is exemplified by the temporary seizure of the fortress of Ta'kar by the Shāfi'ī tilbesmen of Khawlān The chief histolian of the dynasty, 'Umāra, is unfortunately far from lucid in his account, Wafayāt al-A'yān, and the later chroniclers follow mostly in his footsteps The account given by Ibn Khaldun is, as so often with him, very fragmentary and full of errors

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## Muḥammad



SULAIM B. MANSUR. This powerful and energetic tribe belonged to the group of Kaisis or Kais-Allan [q v.] It does not appear in Arab history until the middle of the vith century A D Its lands lay along the frontiers of Nadid and the Hidjaz and were bordered on the north by the territory of Medina and on the south by that or Mecca On the east its neighbours were its relations, the tribes of Ghatafan, Hawazin and Hilal Down to the end of the Omaiyad period the district of the Sulaimis seems to have enjoyed very considerable prosperity It was a succession of volcanic harras, of mining centres and wooded hills and of oases which were intelligently exploited; some of these were al-Rabadha, famous for Abu Dhair's [q v.] sojourn there, Faran, Ma'din al-Boim, Sofaina, Sawāriķīya, etc. The two last named still exist The oasis of Sawāriķīya stretched for a length of several day's journey with its banana and pomegranate-trees, and vines, not to speak of palm-groves. The Sulaim had numerous hoises, which in the desert is another sign of prosperity

They were on good terms with the Jews of Medina In Mecca the Kuraishi financiers and business men early realised the necessity of cultivating the friendship of the Sulaimis, who possessed mineral resources and commanded the road to Medina as well as access to Nadid and the Peisian Gulf Many Meccan families had joined them as halif and jointly with the Sulaimis exploited the agricultural and mineral wealth of the country Evidence of the latter is found in the frequency of the name ma'din (mine) in Sulaimi place-names

Their main mineral wealth lay in gold and silver Tradition asserts that a Sulaimi "companion" used to send Muhammad a tithe of the precious metals extracted from his mine In the mining district of Sulaim we find in the caliphate of Abū Bakr a resumption of activity and the mines continued to be exploited under the Omaiyads whose treasury derived an appreciable revenue from them

The Sulaims held in reverence a stone or betyl called Damar Having common interests with Mecca, they were at first hostile to the Prophet, but when they saw that the triumph of Islām was assured, these practically-minded Beduins professed it ostentatiously. In the year 8 (629/630) a strong Sulaims contingent took part in the easy conquest of Mecca after the battle of Hunain Their chiefs after the victory claimed as the price of their assistance among others the poet 'Abbās b. Mirdās [q.v.], son of the poetess al-Khansā' [q v]

During the troubles which marked the reign or the third caliph, the Sulaimis as a rule took the side of Othman This attitude carned them the favour of the Caliph Mu'awiya I, who numbered among his best lieutenants the Sulaimi Abu 'l-A'war [q v]. It was part of the policy of the Omaiyads to conciliate this proud tribe, settled along the route of the pilgrimages and in the neighbourhood of the holy cities, the rebellious populations of which they could keep a watch upon. This entente lasted until the death of Mu-'awiya II Along with the other Kaisis, the Sulaim refused to recognise his successor Marwan I and proclaimed for the anti-Caliph 'Abdallah b al-Zubair The defeat of the Kaisis at Mardj Rahit [q. v.] provoked the definite split between Yemen and Kais and opened a war to the death between these two sections of the Arab race Two Sulaimīs, 'Umair b. al-Ḥubāb and Diahhāf b Hukaim, distinguished themselves in it for their ferocity rather than their valour. The poems of Akhtal [q.v.] preserve the memory of this merciless feud.

After the Hidjra a part of the tribe settled in western Mesopotamia. In 109 (727) a hundred Sulaimi families were allowed to go to Egypt and they soon multiplied there In 230 (844/845) the Sulaim of Aiabia along with their cousins of Hılal sacked the town of Medina and brought a bloody retribution upon their heads. In the time of the Fatimid Caliphs of Egypt, they took the side of the Karmatians and attacked the pilgrim caravans This was the beginning of a period of anarchy in which the Sulaimi part of Arabia suffered a great deal In Egypt their Karmatian sympathies embroiled them with the Caliphs of Cairo In 444 (1052) the Fatimid Caliph al-Mustansir, anxious to get rid of these troublesome Beduins, sent them with the Hilal to the conquest of North Africa where many of the tribes are connected with the Sulaimis For the long fighting in which they were there engaged, cf. the article HILAL

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1899, p 11 sqq, 67 sqq (II LAMMENS) SULAIMAN B 'ABD AI-MALIK, U maiyad Caliph Sulaiman was born in the year 60 (679/680), his mother was Wallada bint al-Abbas Diaz After the death of Abd al-Aziz b. Marwan [q v], his brother, the caliph 'Abd al-Malik, had homage paid to his sons al-Walid and Sulaiman as heirs-apparent Towards the end of his reign, al-Walid wished to make an arrangement with al-Hadidjādi b Yūsuf [q v] and Kutaiba b Muslim [q v] governor of Khorāsān to exclude Sulaiman from the succession in favour of his own son 'Abd al-'Azīz, but he died before the necessary steps had been taken, so that Sulaiman succeeded him in Djumādā II, 96 (end of February 715) as Commander of the Faithful When Sulaiman heard of his biother's death, he was in al-Ramla, which he himself had founded when commanding the Muslim troops in Palestine and which continued to be his headquarters. As soon as he had assumed the reins of government, the supporters of al-Hadidiadi, now dead, had to pay for the enmity between him and the new Caliph In the very same year, 'Uthman b Haiyan al-Murri, the governor of Medina was dismissed and the same fate threatened the doughty Kutaiba b. Muslim Relying on the fidelity of his troops, he tried to persuade them to use against Sulaiman; but the daring plan came to nothing and Kutaiba was surprised and killed Yazid b al-Muhallab

was appointed governor of al-Irak in place of Yazid b. Abi Muslim in 96 (715); he had been one of al-Hadidiadi's bitterest enemies and persecuted his supporters with the greatest ardour But as he feared that his strict principles of taxation, which could not be altered without affecting the revenues of the state, would make him as hated as al-Hadidiadi had been in his day he asked the Caliph to relieve him from financial administration, whereupon Sulaiman appointed one of al-Hadidiādi's financial officers named Sālih b 'Abd al-Rahman to the head of the treasury. But the latter's economy did not suit the extravagant Yazid, so that in 97 (715/716) he contrived to persuade the Caliph to let him have the governorship of Khorasan along with that of al-Ilak From there he conducted an expedition next year against Djuidjan and Tabaiistan but with very little success. Sulaiman treated the conqueror of Spain, Musa b Nusair, with great severity and according to some he was even responsible for the murder of his son 'Abd al-'Azīz [q v ] Sulaiman continued the war against the Byzantines with great energy although fortune did not particularly favour the Muslim arms In autumn 97 (715) Maslama b 'Abd al-Malik and 'Omar b Hubaira took the field against the Byzantines The Arabs besieged Amorium but without success After Omar and, according to one statement Maslama also, had wintered in Asia Minoi, military operations were resumed in the following summer when Maslama took Pergamos and Sardes The Arabs also began the siege of Constantinople By August Maslama appeared before the city and the Muslim fleet arrived a fortnight later. The siege lasted about a year, the Arabs suffered much from the cold and want of supplies and had no kind of success An army which invaded the land of the Bulghars was also driven back with considerable losses In Safar 99 (Sept-Oct 717) Sulaiman died in Dabik and the siege was raised about the same time Although his biother Yazīd had been designated his successor by 'Abd al-Malik, Sulaiman had homage paid to his own son Aiyub as heir-apparent But when the latter was dying, he airanged with the influential theologian Radia b Haiwa that his cousin Omar b 'Abd al-Azīz renowned for his piety should succeed him, and therefore received the title of "Key of Goodness" Miftah al-Khair From the statements of the Arab historians however it is very evident that Sulaiman, in spite of a certain piety, was ciuel and devoted to sensual pleasures

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(K. V. ZETTERSTÉEN)

SULAIMĀN B. AL-ASHCATH. [See ABU DAWUD.] SULAIMAN B. DAWUD, the biblical King Solomon, is an outstanding personality in Muhammadan legends. There were, as the Arab histories recount, four great world-rulers, two of whom were infidels, Nimrod and Nebuchadnezzar; and two of whom were believers, Alexander the Great and Solomon. Of these the last was the most resplendent figure. Special emphasis was placed on his wonderful powers of magic and divination. The most puzzling riddles and the most abstruse subjects were within his ken. Perspicacity and discernment dwelt in his eyes; wisdom and justice were graven on his forehead His knowledge was deeper than the Jordan Valley. In the Kuran itself he is frequently mentioned, and along with Alexander enjoys the distinction of being designated a true Apostle of Allah, a divine messenger and prototype of Muhammad The Kur anic passages tell how at an early age he even surpassed his father David in skilful administration of justice (xxi. 78, 79) And when David died Solomon was chosen from amongst the other sons as successor (xxvii 16). He had admirable endowments. God had granted him esoteric knowledge He was acquainted with the speech of birds and animals (xxvii 16, 19), a tradition based on I Kings iv 33. A strong wind was subjected to him (xxi. 81; xxxviii 36). It blew in the morning for a month, and in the evening for a month, while a fountain of molten brass was made to flow for his benefit (XXXIV 12) At his command were legions of satans to do whatever he wished They were employed, for example, in diving for pearls (xxi. 82; xxxviii. 37) The dinn were forced to work his will If they disobeyed they were threatened with the pains of hell (xxxiv. 12) They constructed for him shrines and statues and costly vessels (1bid, 13) His armies were recruited from men and dinn and birds. The hoopoe (hudhud) was the first to bring him tidings of the kingdom of Saba and of its illustrious queen, Bilkis [q v]. Solomon, as a prophet, corresponded with her and summoned her to Islām And after an exhibition of his strength and wisdom, she submitted (xxvii 20-44) The devils frequently sought to convict him of infidelity, but in vain (ii 101). On a certain occasion he failed in the observance of his religious duties, and that was when his admiration for his stud of horses led him to forget his players. In atonement he sacrificed them, cutting their legs and necks (xxxviii 31-33) For a time he seems to have lapsed into idolatry. As a punishment he lost his kingdom, his throne being occupied by some one in his own likeness When he had asked forgiveness, he was restored to his place, and promised divine favour in Paradise (xxxviii 34, 35, 40) When he died he was resting on his staff, and no one knew of his death until a worm bored its way through the prop and the body collapsed Then the dunn were released from their labours (xxxiv. 14)

Later legendary lore has magnified all this material, which is chiefly Rabbinic in origin. Solomon's control over the dimn and his use of them in his building operations are derived from the Midrash on Ecclesiastes, ii. 8. His kingdom is even made universal, perhaps after the analogy of that of the 40 (or 72) kings of the Pre-Adamite dinn, who were each named Solomon (Lane, Arabian Nights, Introd., note 21; d'Herbelot,

Bibliothèque Orientale, v 372). His renowned wisdom included "the wisdom" for which Egypt was famous, i. e. occult science. Pythagoras is said to have received his knowledge from Solomon in Egypt (Suyūṭī, Ḥusn al-Muhāḍara fī Akhbār Misr, i. 27). Solomon is said to have been the pupil of Mambres the Egyptian Theurgist (G. R. S. Mead, Thrice-Greatest Hermes, 111 283, note) Hence his reputation in tales as a magician This magic power of his was effected by means of a talismanic ring engraved with "the most great name" of God Permission to use this was also vouchsafed to his wazir, Asaf b. Barkhiya [q v], who transported the throne of Bilkis from Sheba to Jerusalem in the twinkling of an eye Solomon was in the habit, when he performed his ablutions, of laying aside this ring from his finger, and entrusting it to one of his wives, Amina Sakhi, one of the Satanic spirits, assumed the form of the king, purloined the magic seal, and for forty days ruled, while Solomon was forced to wander as an outcast. The demon, however, lost the ring in the sea, whence Solomon recovered it when he cut open a fish which had swallowed it Thus he regained his throne It is said he was punished in this way, because of the idolatry of the royal consort, Djarada, the daughter of the king of the Sidonians. Some say the counterfeit body that occupied his throne was his son who died The 13th of the month is regarded as unlucky because on that day Solomon was exiled by God The Persian Nawroz festival and its customs are said to date from the restoration of Solomon to his kıngdom (al-Biruni, Chronology, ed Sachau, p 199) Because he boasted that 1,000 wives would bear him 1,000 warrior sons, he had one son only who was misshapen, with one hand, one eye, one ear, and one foot Then in humility he prayed to God, and his son was made whole In his capacity of warrior, he conquered many kingdoms (Baidawi, v. 19)

Some of the marvellous works of Solomon may be briefly mentioned Shortly after his accession he was in a valley between Hebron and Jerusalem, when he received his authority over winds, water, demons and animals from the four guardian angels in charge of these spheres. Each one gave him a jewel which he placed in a ring composed partly of brass and iron. With the brass he sealed his orders for the good dinn, while with the iron he sealed his orders for the evil djinn The seal is said to have held a mandrake (Frazer, Folk-Lore in the Old Testament, 11. 390) Solomon's seal (Khatam Sulaiman) is a common chaim, in the form of a six-pointed star, often inscribed on drinking cups The Table of Solomon (Mardat Sulaiman) and other marvellous relics, according to legend, found their way to Spain where they were discovered by Tarik at the capture of Toledo They had been taken from Jerusalem as booty (Ibn al-Athir, Annales du Maghreb, ed. Fagnan, p 37 sqq; Tabarī, Chronique, ed Zotenberg, iv 183; Dozy, Reserches 3, 1 52). The Table was made of green beryl, had 360 legs, and was inlaid with pearls and rubies. There was also a magic mirror which revealed all places in the world (Carra de Vaux, Abrégé des Merveilles, p. 122)

The blocks of stone for the building of the Temple were hewn by means of the miraculous pebble Samur (<u>Shamur</u>) which the demon Sakhr procured from the sea-eagle Solomon sheltered

himself from the heat of the sun under a canopy composed of all the birds of the air. A magic carpet of green silk for aerial transportation was woven for him On this he could leave Syria with all his equipment in the morning, and reach Afghanistan by evening. Untold wealth of precious stones and gold and silver was accumulated with the help of the servile dinn They also assisted him in erecting palaces, foitresses, baths and reservoirs Various relics of these operations are pointed out in Palestine, Arabia and elsewhere (see Revue des traditions populaires, 1x. 190; Nāsii-1 Khosiaw, Sefer-Nāma, p 56, 76, 84, 85) He had 1,000 glass-roofed houses containing 300 couches and 700 wives (Tha labi, Kişaş, p. 204) Besides the building of the Temple, during which he outwitted the dinn, the Farther Mosque is likewise claimed as his work (Mirkhond, Rawdat al-Şafā, 11/1 76) He is even credited with founding a mosque in Alexandria (Suyūtī, op. cit., 1 37) Part of his lessure time was spent in acquiling the art of basket-weaving, that he might have some means of earning a livelihood if the need arose (Mirkhond, op cit, p 79). The tradition seems Rabbinic in character His throne was constructed of pure gold The whole natural world was so completely under his sway that on one occasion the sun stood still to enable him to say his evening prayers The evil dinn he imprisoned in vessels of lead (cf Zechariah, v. 8) Aidhab, on the Red Sea, was assigned by him as a place of incarceiation for the demons (Nāṣir-i Khosraw, op. cit., p 297) His knowledge of the speech of the animal world enabled him at times to display his clemency Once he turned aside his armed hosts in order to avoid smashing the eggs of a bird, while on another occasion, he had compassion on a colony of ants (Biruni, op cit, p. 199; Sūra xxvii 17, 18)

A claim is put forward that he invented the Arabic and Syriac scripts, and that he was the author of many Arabic treatises on magic He is compared with Diamshid, and there were, undoubtedly, Iranian influences at work in the Solomon Saga His personal appearance is variously given, e.g. as "a large-headed man riding on a horse" (Mirkhond, op. cet, 11/1. 83), and as being "fair, well-built, of lustrous beauty, with a plentiful supply of han, and clothed in white garments" (Tha labi, op cit, p 254) When he died he was aged 53, having reigned for forty years The exact location of his tomb is uncertain Some place it in Jerusalem, in the Kubbat al-Şakhra; others, near the Sea of Tiberias. The Prophet said (according to Tabari, Chronique, 1. 60) it was "in the midst of the sea... in a palace excavated in a rock This palace contains a throne on which Solomon is placed with the royal ring on his finger appearing as though he were alive, protected by twelve guardians, night and day. No one hath arrived at his tomb except two persons, Affan and Bulukiya" (Lane, op cit, xx 96; see Mirkhond, op cit., p 102-103). The tomb is placed also in the Andaman Islands (Les Merveilles de l'Inde. p 134) Solomon has found his way into Malayan folk-lore Fowlers use his name for snaring pigeons (Frazer, Golden Bough, 111 418; Folk-Lore in the O. T., ii. 476 sq.). Regarding Solomon and the Evil Eye, see W. B. Stevenson in Studia Semitica et Orientalia, Glasgow 1920, p 104 sq. and the references therein The Ethiopic Legends of Solomon

and Mākedā, Queen of 'Azēb, may be found in Bezold, Kebra Negast, and in Wallis Budge, The Queen of Sheba and her only Son Menyelik (see art. BILKIS) Examples of the Solomonic riddles may be seen in Tha'labi, op. cit, p 202, Jacques de Vitry, P. P. T. S., p. 17.

Bibliography. besides the works mentioned in the text, consult the Kur'an commentaries; a great many Solomonic legends are contained in Tha'labi, Kişaş al-Anbiyā', p 200 sqq.; see also Tabari, ed. de Goeje, index, Chronique, ed. Zotenberg, index; Idrīsī, Description de l'Afrique, p 140, 173, 188, Mas'ūdī, Murūdī 1. 110 sqq; al-Hamdānī, Şifa, ed. Müller, p. 141, Abu 'l-Fidā', Ta'rīkh, p. 25, 67; Weil, Biblische Legenden der Musulmanner, p. 247 sqq., Grunbaum, Neue Beitrage zur semitischen Sagenkunde, p 189 sqq; Salzberger, Die Salomo-Sage in der semit. Lit; Salomos Tempelbau und Thron in der semit. Sagenliteratur; R Farbei, Konig Salomon in der Tradition; W. A. Clouston, Flowers from a Persian Garden, p. 215 sqq, Baring-Gould, Myths of the Middle Ages, index, Hanauer, Folklore of the Holy Land; Wallis Budge, Alexander the Great, index; Seymour, Tales of Solomon; J C. Mardrus, The Queen of Sheba, John Freeman, Solomon and Balkis, Gabrielli, Fonti semitiche d'una leggenda Salomonica, Y A, 1868, p 475, 1881, p. 59; De Vogué, Le Temple de Jerusalem, p. 13; R. Basset, Mille et Un Contes, Récits et Légendes Arabes, 1 356,

do, Contes populaires berbères, p. 27

(| WALKER) SULAIMĀN B KUTULMISH, ancestor of the Saldiuks in Asia Minoi After Kutulmish had fallen in 456 (1063/1064) in battle against his relative Alp Arslan, his son Sulaiman became chief of the Saldiuks of Asia Minor and in a few years succeeded in founding an independent kingdom Malik Shah who had succeeded his father Alp Arslan in 465 (1072) entrusted him with the conduct of the war against the Byzantines and he was given the supreme command of all the Saldjuk troops in Asia Minor Heie a considerable part of the poor peasantry in Asia Minoi had come completely under the power of the rich landowners and many estates were worked by slaves Sulaiman declared them freemen on payment of a certain tax and he thereby won their active sympathy while misfortune followed the Byzantines Their general Isaac Comnenos was weakened by a mutiny of his Norman mercenaries and then defeated and captured by the Saldjūks near Caesarea When his successor Caesar Ducas tried to deal with the Norman mutineers, they took him prisoner They then won him over to their side and persuaded him to rebel at their head against his nephew, the Emperor Michael VII There was nothing left for the latter but to appeal for assistance to the Saldjūks and in 1074 (466/467) he concluded a tieaty, approved by Malik Shah, with Sulaiman, who promised to send forces to assist the Emperor and in return was given the Byzantine provinces at that time in Saldiūk occupation Ducas was captured by the Saldjūk auxiliaries; but a few years later Michael abdicated and retired to a monastery. In 1079 (471/472) Nicephoros Melissenos rebelled. To strengthen his position, he made an alliance with Sulaiman and concluded a treaty with him by the terms of which Sulaiman,

in return for troops, was to receive the half of any towns and provinces taken in the war against the Emperor Nicephoros III. Cyzicus and Nicaea fell to the Saldjuks at the beginning of the year 1081 (473) Sulaiman chose the latter as his residence. In 477 (1084/1085), he also took the city of Antakiya The Greek governor, Philaretos, who paid tribute to the Ukailid Muslim b. Kuraish. had gone on a journey and in his absence his son, whom he had thrown into prison, came to an arrangement with his deputy and opened the city gates to the Saldjuks Sulaiman then came into conflict with Muslim about the payment of tribute and there was a certain amount of raiding on either side Finally in Safar 478 (June 1085) there was a battle near Antioch in which Muslim fell Sulaiman then advanced on Aleppo and laid siege to it but had to return after a few weeks without attaining any success. After some time he again demanded that the governor there, Ibn al-Hutaitī al-'Abbāsī should surrender the town to him; but the latter delayed replying, under the pretext that he wanted to get Malik Shah's approval, until the lord of Damascus Tutush b. Alp Aıslan and the Emīr Ortok b Aksab were able to come up When Sulaiman met them, his troops took to flight and he himself perished (479 = 1086) Whether he was slain by the enemy, or as some say, killed himself with his dagger, is uncertain

Bibliography Ibn al-Athīr, al-Kāmil, ed Tornberg, x 89—91, 96 sq; Abu 'l-Fidā', Annales, ed Reiske, iii 255, 261; Ḥamd Allāh Mustawfi-i Kazwīnī, Ta'-īkh-i Guzīda, ed Browne, 1 444, 480 sq; Weil, Gesch d. Chalifen, iii. 129 sq, 137; Müller, Der Islam im Morgenund Abendland, ii 89 sqq; Hertzberg, Gesch d Byzantiner, p 254—256, 258—260, 274 sq. (K. V. ZETTERSIÉEN)

SULAIMAN B. MIHRAN. [See AL-A'MASH) SULAIMAN B SURAD AL-KHUZA'I, a Shi'i. He was originally called Yasai; but when he adopted Islam he received from the Prophet the name Sulaiman He enjoyed great prestige in his tribe and when the Muslims began to settle ın Küfa, Sulaıman also mıgrated thither In the battle of the Camel and at Siffin, he fought on the side of Ali After the death of Muawiya in Radiab 60 (April 680) he showed himself one of the most ardent supporters of Husain [q. v.] but he did not maintain his first enthusiasm. He was one of those who invited Husain to come to Kūfa to lead them against the Umaiyads but when Husain was approaching the town in answer to the invitation, Sulaiman did nothing to help him. After Husain had fallen at Kerbela on 10th Muharram 61 (Oct 10, 680) the Kufans who had enticed him from Mecca regretted their cowardice and inactivity and considered themselves sinners, whose guilt could only be wiped out by avenging his murder so that they received the name al-Tawwabun "the penitents" After some time they organised themselves and chose Sulaiman as their commanderin chief None of the party was under 60 years of age, they had not agreed upon any definite measures and "vengeance for Husain" was simply a rather obscure aim which they never clearly visualised Sulaiman wrote to Sa'd b. Hudhaifa b al-Yaman ın al-Mada'in and al-Muthanna b. Mukharribab al-Abdiin Başra and secured their cooperation. But as long as Yazid was alive however, they worked in secrecy; it was only after his death in

Rabi<sup>c</sup> I, 64 (Nov. 683) that the movement sought wider scope. But when Sulaiman's followers wanted to drive out of Kufa 'Amr b Huraith al-Makhzumī the deputy of the governor 'Ubaid Allah b Ziyād who lived in Basra, Sulaimān refused to allow it and advised caution Nevertheless 'Amr b. Huraith was expelled by the Kufans. They then paid homage to Abd Allah b. al-Zubair as Caliph, whereupon he appointed Abd Allah b. Yazīd al-Anṣārī as governor of Kūfa In Ramaḍān 64 (May 684), the latter arrived in Kufa, but al-Mukhtar b Abi Ubaid [q v] had already entered the town a few days earlier. The latter wished to expel Sulaiman and he was suspected by the Shisis on account of his inactivity. Many left Sulaiman and joined al-Mukhtar. When Sulaiman finally came out openly and asked his followers to take the field against 'Ubaid Allah b Ziyad, who was in Syria with a large army, the governor 'Abd Allah b. Yazid placed no obstacles in his way and even promised to support the Shīs; but no active cooperation took place between Sulaiman and the governor The Shīcis proved less enthusiastic than Sulaiman had hoped When he appeared on 1st Rabī<sup>c</sup> II, 65 (Nov 15, 684), in al-Nukhaila near Kufa, instead of the 16,000 men who had promised to follow him there were only 4,000 Messengers were at once sent to all Shifis who had promised their help and gradually reinforce-ments came in On the 5th Rabic II (19 Nov) they set out They spent 24 hours in Karbala at Husain's tomb, confessing their guilt and giving evidence of their penitence They then continued their march. Reaching Karkisiyā they were supplied with provisions by Zufar b al-Harith al-Kılābi, who was in command there and obtained information regarding the movements of 'Ubaid Allah, who was in al-Rakka Sulaiman then continued his march till he met the enemy at 'Ain al-Warda under the command of Husain b Numair The battle began on 22nd Djumada I, 65 (Jan 4, 685) and lasted three days Sulaiman fell on the third day at the age of 93 and the fiercely contested battle ended in the complete route of the Shīcis Their supporters from al-Madain and Basia, who did not arrive in time, had to go back without striking a blow for the cause

Bibliography Ibn Sacd, Tabakāt, ed Sachau, iv II, 30, vi I5 sq; Nawawi, ed Wustenfeld, p 302, Ibn al-Athīr, Usd al-Ghāba, ii. 351; Ibn Hadjai, al-Iṣāba, ii., No 7046, Tabarī, Annales, ed de Goeje, ii, passim, Ibn al-Athīr, al-Kāmil, ed Tornberg, iv, Index; Yackūbi, ed Houtsma, ii 270, 306, 308, 321, Weil, Gesch d Chalifen, i 352 sqq., Wellhausen, Die religios-politischen Oppositionsparteien im alten Islam, p. 61—73

(K V Zeitersten)

SULAIMĀN B WAHB B SA'ID ABŪ AIYŪB, an 'Abbāsid vizier He belonged to a family which had originally been Christian but had later gone over to Islām. His father had been in the service of the Barmecide Dia'sar b Yaḥyā [q v.] and later in that of al-Fadl b Sahl [q v.] On the latter's death he was given the governorship of Fārs and Kirmān At the age of 14 Sulaimān became secretary to the Caliph al-Ma'mūn; he later entered the service of the generals Itākh and Ashnās, the sormer of whom held several important offices in the reign of al-Mutawakkil but sinally was sacrificed to the cruelty of the Caliph. We

find Sulaimān mentioned as vizier as early as al-Muhtadī (255—256 = 869—870) and in Dhu 'l-Hididja 263 (Aug. 877) al-Mu'tamid gave him the same office But he did not hold this office long, being dismissed in Dhu 'l-Ka'da 269 (beg Aug. 878) Sulaimān died in prison in Ṣafar 272 (Aug 885); according to another statement he died in the preceding year

Bibliography. Ibn Khallıkan, Wafayat al-A'yan, ed Wustenfeld, No 276, de Slane's transl., 1 596; Tabarı, Annales, ed de Goeje, III., see Index; Ibn al-Athır, al-Kamil, ed Toinberg, viii, passim; Ibn al-Ṭiktaka, al-Fakhi, ed Derenbouig, p 337—341, 344, 347, 350,

2 The son of the pieceding, UBAID ALLAH B SULAIMAN, who also began his career in the public service as a secretary, was promoted to be vizier of the Caliph al-Muctamid in Safar 278 (June 891) and filled the office in the reign of al-Muctadid also He died in 288 (900—901)

Bibliography Tabarī, Annales, ed de Goeje, 111, see Index; Ibn al-Athīr, al-Kāmul, ed Tornberg, v11 96, 219, 227, 309, 317, 328, 332, 336, 332; Ibn al-Tiktakā, al-Fakhrī, ed Deienbourg, p 337, 347—349, 373, 375 3 Sulaiman's grandson Abu'l-Husain Al-Kāsim,

3 Sulaiman's grandson ABU 'L-HUSAIN AL-KASIM, succeeded his father 'Ubaid Allāh as vizier and took the title of Walī al-Dawla, "administrator of the kingdom" Even before the death of al-Mu'tadid in 289 (902) al-Kāsim was conspiring against his son, the heir-apparent al-Muktafī, and on the latter's accession he had the governor of Fārs, a fieedman named Badr, put to death because he had been a confidant of his and he was afraid he might betray him Al-Kāsim died in 291 (903/904)

Bibliography Tabarī, Annales, ed de Goeje, iii, see Index, Ibi al-Λthīr, al-Kāmil, ed Tornberg, vii 335, 352 sqq, 369; Ibn al-Tiktakā, al-Fakhrī, ed Deienbourg, p 349-353, 372 sqq., Weil, Gesch der Chalifen, ii. 516 sqq., 539 (Κ. V ZETTERSTÉEN)

SULAIMAN I, the tenth and the greatest of the Ottoman Sultans, leigned from 1520 to 1566. The Turks call him KANUNI Sul-TAN SULAIMAN and western authors Soliman THE MAGNIFICENT. Some Western historians like Leunclavius and, more recently, Jorga call him Sulaiman II, the first Sulaiman having been, according to them, the son of Bayazid I who lived at Adrianople In Turkey however the opinion that Sulaiman the Legislator is the first of the name has prevailed; he is always called SULAIMAN KHAN AWWAL and the ten sherfe of the four minarets of the Sulaimaniya mosque signify, according to the Hadikat al-Djawamic (p. 16) that Sulaiman is the tenth Sultan. A very special symbolical significance has even been credited to the number ten in the life of the Sultan (G.O.R., 111. 4) and the name Suleiman was also regarded as a national and religious symbol, in the documents issued by Sulaiman we frequently find allusion to passages in the Kur'an where the royal prophet Solomon (Sulaiman) is mentioned.

Sulaimān was born in 900 (1494/1495), the son of Sultān Salim and 'Ā'īsha Sultān (d. 940 = 1533, cf. Sidilli 'O'thmānī, i. 49), daughter of Mengli Girāy, Khān of the Crimea, celebrated for her beauty. In the reign of his grandfather Bāyazīd, Sulaimān had held the sandjak of Kaffa and under

Salim I he had lived in Maghnisa as governor, without playing any important pait in the state. No one therefore had any idea what to expect of the new sovereign when he arrived in the capital on Sept. 30, 1520, eight days after his fathers' death.

The most striking feature in the career of the Sultan, by nature peace-loving according to the Venetian reports, is that he took part in person in thirteen great campaigns — ten in Europe and three in Asia — which were so many stages in the extension of the power and territory of the Ottoman empire so that their enumeration coincides for the most part with the very important military history of the empire in his reign The first campaign was that of Belgiade which was provoked by the ill-treatment inflicted by the king of Hungary on the Turkish envoys who had come to demand the payment of tubute by him. The capture of Belgrade by the grand vizier Piri Pasha (Aug. 29, 1521) was preceded by the taking of Sabacz (Tuikish: Bogurdelen) on the Danube and was accompanied by the devastation of Syrmia by the Turkish troops On Aug 30 the Sultan made his entry into the conquered city which received a garrison under a Sandjak-beg In the following year took place the conquest of the island of Rhodes from the Knights of St John, who had long been a menace to Ottoman power because they supported the Christian corsairs Sulaiman left Constantinople on June 15, 1572 and crossed Asia Minor to the port of Marmaris; the fleet sailed under the virier Mustafa Pasha and was reinforced by an Egyptian contingent sent by Khair Beg of Egypt The siege inflicted great haidships on the Turkish troops and towards the end of October the fleet had to take refuge in Marmaris. But in December the Grand Master of the Order, Villiers de l'Isle Adam (called by the Turks Migal Masturi, from the Greek Megalomastia), capitulated and soon afterwards left the island A son of Diem, brother of Bayazid II, who was in the Christian army was killed Shortly after the return of the Sultan to Constantinople, he deposed the giand vizier Pīrī Pasha and replaced him by his favourite Ibrāhīm Pasha [q.v] (June 27, 1524), who remained the faithful companion of Sulaiman on all his campaigns until his sudden execution in 1536. The bond between the two was strengthened in 1524 by Ibrāhīm's marriage to the Sultān's sister In 1525 new military preparations were made, without then object being revealed, negotiations with Poland and France, guerilla warfare in Croatia, Slavonia and Dalmatia (especially the exploits of the Pasha of Bosnia who tried in vain to take the town of Jaice) and a mutiny of the Janissaires in the capital had been further indications of a great military enterprise. In April 1526 Sulaiman set out with Ibrāhīm; they arrived at Belgiade on July 15 whither a fleet had also gone by the Danube On July 30, Ibrāhīm took Peterwardem (in Turkish Warādīn). The army then crossed the Drave at Eszek and met the Hungarian army, weakened by the number and quarrels of its commanders at Mohács Here on August 28 was fought the battle which cost Louis of Hungary his life and destroyed the power of Hungary to resist further, so that it was henceforth open to Turkish invasion. The Sultan and Ibrahim immediately resumed their advance and on Sept. 11 occupied the capital Buda (in

Turkish: Budin or Budun) which became a prey to the flames in spite of orders to the contrary. This occupation of the capital was however only temporary. The Turkish army crossed the Danube and returned by Szegedin, laying waste the country and crushing the resistance offered by several forces that met them. In November Sulaiman was back in Constantinople, where he had to deal with trouble in Asia Minor. For the two and half years that elapsed before the second Hungarian campaign, the war continued in Bosnia, Dalmatia and Slavonia; at the same time broke out the rivalry between Ferdinand the "Roman King" and John Zápolya, the voivod of Transylvania (Erdel Ban) for the Hungarian crown. Both sent an ambassador to Constantinople. Zápolya's envoy was able to secure the goodwill of the Sultan who set out in May 1529 for his new campaign, the Vienna compaign. On Aug. 10 they reached Mohács, where Zápolya recognised by Sulaiman as king of Hungary (Krāl Yānush), came to pay homage to his suzeiain. Ibrāhīm Pasha was now appointed ser-casker and the Sultan set out to install his new vassal in his capital which was occupied by Ferdinand's troops On Sept. 8 Buda capitulated and Sulaiman had Zápolya installed as king of Hungary without himself being present at the ceremony. On Sept 27, the Turkish army began the famous siege of Vienna but was forced to raise the siege on Oct. 15 and to begin to retreat, not without ravaging the environs of the town In the two years following, the war with Austria continued and the various embassies from king Ferdinand had no success In 1532, Sulaiman then undertook what the Turkish sources call "the German campaign against the king of Spain" 1 e. Charles V, who claimed the sahib-kiranlik (Chionicle of Rustam Pasha) The most remarkable event of this campaign was the taking of Güns (Turkish Kosek) after a long siege (Aug. 21). During the next few months Suleiman was in Styria, where his armies ravaged the country without meeting an army of the emperor. The Sultan's retuin to Constantinople in November was soon followed by an armistice with Austria, concluded on Jan. 14, 1533. Sulaimān's sixth campaign was directed against Persia. It was caused by the Turkish claims to possession of Bitlis (the governor of which, Ulama, had abandoned the Turks) and Baghdad. The grand vizier Ibrahim occupied Tabriz in July 1534 while the Sultan himself entered it in September. From Tabriz the army set out for Baghdad by way of Hamadan without Shāh Tahmāsp offering any resistance. Baghdād was left defenceless; Ibiāhīm occupied the town and a few days later Sulaiman made his ceremonial entry into it on Nov. 30, 1534. During the four months that he spent there he built the mausoleum of Abu Hanifa and the sources mention a large number of holy places which the Sultan visited at Baghdad, Nedjef, Kufa and Kerbela. As the Persians had regained the greater part of the Turkish conquests, Sulaiman set out for Persia again, this time by Arbil and Maragha to Tabriz. The Shah continued to avoid a battle and the Turks were able to take the strongholds of Adharbāidjān and 'Irāķ-i 'Adjamī. The only fighting was during the return march when the rearguard had occasionally to fight the Persians, for example at Wan. On Jan. 17, 1536, the Sultan was back in Constantinople and two months later (March 15) SULAIMĀN I

there took place the disgrace and death of Ibrahim, grand vizier and intimate favourite of the Sultan and up till then this companion on all his campaigns. His place was taken by Ayas Pasha. In 1537 the Padishah accompanied the expedition against Corfu but stayed himself at Walona. The Turks were forced to raise the siege of the citadel of the island which was defended by the Venetians on Sept. 7. This campaign is specially remembered for the raids made on the coast of Apulia led by LuffI Pasha [q.v.] In the following year a rebellion by the volvod of Moldavia forced the Sultan to military intervention in which he also took part; it ended in the capture of the capital Sucawa; after the installation of a new voivod and a new delimitation of his fiontiers Sulaiman returned to Adrianople The two following campaigns, those of 1541, and 1543, took him again into Hungary where the war had broken out again after the death of Zápolya in 1540.

The widow of the latter was incapable of defending the rights of her infant son against the claims of Ferdinand of Austria Sulaiman arriving before Buda - which had just been besieged in vain by the Hungarian Peter Perenyi - in August 1541, annexed it along with the kingdom of Zápolya with the exception of Transylvania which was to be left to the queen dowager Isabella, henceforth Buda was the residence of a beglerbeg and Turkish administration was intioduced into Hungary. Ferdinand's claims were of no avail and his attempt to take Pest in 1542 also failed. Sulaiman's campaign in 1543 brought a number of conquests, Valpo, Siklós, Funfkirchen (Peč) and other towns The Pādishāh then went to Buda, after which Gran (Esztergom, in Turkish Usturghan) and Stuhlweissenberg (Ustun-Belgrade) were taken in September. The Sultan returned to Buda, where he crossed the Danube and returned to Constantinople on Nov. 11. This last campaign was followed by a pause of five years in the military activity of Sulaiman The grand vizier Sulaiman Pasha, who had succeeded Lutfi Pasha in 1541, who had in turn succeeded Ayas Pasha (d. 1539) was dismissed and replaced by Rustam Pasha who had married Mihr-u Mah, daughter of Sulaiman and Khurram Sultan, it is from this time that harem influence begins to be active in politics. As a result of this, relations with Persia became more actively hostile, while the Hungarian war was terminated by a treaty making a seven years' truce with Ferdinand of Austria, who promised to pay an annual tribute of 30,000 ducats. The campaign of 1548/49 of Sulaiman against Persia was provoked by Elkas Mırza, brother of Shah Tahmasp, a refugee at the Ottoman court. The Sulțān went to Erzerum and then to Tabriz without the Shah offering any resistance. But circumstances forced the Turkish army to retire to Diyar Bakr, while the Persian army ravaged the frontier towns Sulaiman spent the winter at Aleppo and passed the following year in inactivity also; the vizier Ahmad made some conquests in Georgia. In December Sulaiman was back in Constantinople. The following years were occupied with military operations provoked by Austrian intervention in Transylvania, the only part of Hungary which so far had never seen a Turkish army. The Sultan took no part in these operations, the control of which was taken by Sokolli Pasha [q. v.], beglerbeg of Rum and future grand vizier (taking of Temesvár

in 1551). Sulaiman had not intended to take part in the new Persian campaign of 1553 either; Rustam Pasha had been appointed Ser-casker for it. But the jumour which jeached him - through the intermediary of Rustam — of a rebellion said to have been organised by prince Muştafa, the governor of Amasia, decided the Sultan to rejoin the army in person. He set out on Aug. 18, 1553, accompanied by prince Salīm. At Eregli in Karamania took place the sudden and tragic execution of prince Mustafa who had come to greet his father (Oct. 16). One result of this act of violence, inspired by harem intilgues, was the temporary replacement of Rustam Pasha by Ahmad Pasha (until his execution on Sept. 28, 1555). Military operations on a large scale did not begin till 1554 and resulted in the destruction of Nakhčewan, Eriwan and Kaia Bagh (in July). In September negotiations for peace began at Erzeium but it was not till May 29, 1555 that a treaty the first Persian peace - was concluded at Amasia In this last town the Sultan received the famous Austrian embassy under Busbecq which could only obtain an armistice. In August, Sulaiman ieturned to Constantinople. Ten years passed before his thuteenth and last campaign, that of Szigeth In spite of the uninterrupted negotiations of Busbecq, the war in Austria went on because the Turks insisted on their claims, notably for Szigeth, besieged in vain in 1556. The grand vizier Rustam proved a particularly difficult person to negotiate with It was only after his death (1561), that peace was concluded by his more amenable successor 'Ali Pasha in 1562. Austria had to abandon Transylvania and after the death of Ferdinand (1562) this peace was renewed by Maximilian. The last years of Sulaiman's life were darkened by the death of Khuriam Sultan (April 1558) and by the war between the princes Salim and Bayazid, which ended in the execution of the lattei (cf SELIM II) In 1565 hostilities with Austria were resumed and the Christians gained some successes. This gave the aged Sultan a reason for taking the field once more at the head of his armies He left Constantinople on May 1, 1566, with the new grand vizier Mehmed Sokolli (appointed in June 1565 after the death of 'Ali') At Zemlin, John Sigismund, son of Zápolya was received with remarkable honours Although the original plan had been to attack Eilau (Egri), the information he received decided the Sultan to lay siege to Szigeth (Sigetwar) defended by Nicolas Zriny. The siege began on Aug. 2 and on Sept. 8 the town fell before the Turkish assault but the great Sultan, who had died on the night of Sept. 5/6, did not live to witness its capture. The death of Sulaiman was kept secret by Sokolli for three weeks to prevent trouble in the army and to give Salim II time to gain possession of the throne. Salim met the army near Belgrade; the body of Sulaiman (his heart was builed in the mausoleum near Szigeth, cf. Jacob, Aus Ungarns Turkenzeit, p 24) was sent in advance of the army to Constantinople, where it was buried in his turbe in the Sulaimaniya mosque.

This résumé of the campaigns of Sulaiman I reveals the extraordinary energy of this, the greatest, Sultan of the Ottoman Empire but does not give a complete picture of his personality. Unfortunately the sources do not supply us with sufficient data to reconstruct this personality. The Turkish sources

rarely contain anything but exaggerated praises, while the European sources, although more critical, are less well informed and often biassed. There is however no lack of brief personal touches, such as the short but fervid prayer which Sulaiman uttered before the battle of Mohács (G. O. R., 111 59) the humility with which he assisted the bearers of the bier of Gul Baba after the occupation of Buda in 1529 (Ewliya, vi. 248) His piety is shown by the eight copies of the Kuran copied by Sulaiman himself and kept in the Sulaimaniya, while his Muslim orthodoxy is evident from several ghazal in the Diwan composed by him choniclers further describe him as an ardent lover of the chase. In any case Sulaiman must have been a born ruler, of remarkable dignity, a striking figure in the midst of his brilliant court, on such occasions of ceremony as the festivals of the circumcision of his sons as in 1530 or the marriages of the princesses, his sisters. His great affections were in his youth for Ibrāhim Pasha and for his favourite Khurram Sultan [q.v] whose influence made itself felt in politics, but it was not the latter's children that Sulaiman loved best (the princes Salīm, Bāyazīd and the princess Mihr-u-Mah). It was rather prince Muhammad, who accompanied him on several campaigns and of whose death he learned (Nov. 6, 1543) on his return from the campaign, who was his favourite son. In memory of this prince he built the Shahzāde Diāmi'i in Stambul (finished in 1553). In memory of prince Djahangir (d. in 1553 soon after the execution of his brother Mustafa and also buried in the Shahzade Diamici) another mosque was built on the heights of the Top-khane.

In the history of the Ottoman empire the name of Sulaiman is greater than that of any of the other sultans, the name marks an epoch, the epoch during which the empire became an undisputed power, in the Christian world as well as that of Islam, and one which left its stamp upon later political and cultural developments. The part played by Sulaiman himself in this development is difficult to determine, we may note however that during his reign Turkey possessed a large number of able and remarkable men, like the Kapudān Pa<u>sh</u>a <u>Kh</u>air al-Dīn [q. v.] Barbarossa, the mufii Kemāl Pasha-Zāde [q v], the architect Sinān [q.v] and many others, but that each of them seems to have played his part in his own proper sphere There seems to have been a lack of great personalities in the immediate entourage of the Sultan, with the possible exception of the grandvizier Ibrāhīm Pasha.

On the other hand, the development of the Ottoman empire under Sulaiman may perhaps be largely explained by the internal political system of the state. The foundation of this development had been laid by earlier sultans but under Sulaıman the state institutions had been perfected to such a pitch that we may with justice speak of a system. Following the principle of his predecessors, Sulaiman elaborated this system by the promulgation of the Kanun [q.v.] which were later collected into the different Kanun-name (cf. the Bibliography).

It is this legislative activity which has gained him the epithet Kānūnī. The Kānūn dealt mainly with the organisation of the army and military feudality, the laws of landed property, the police and the feudal code; one of the principles home and abroad, the Empire experienced a cultural

of the "system" was the exploiting of the Christian element in the empire through the Dewshirme and the entrusting of high offices of state to renegades. This was not without influence on the cultural developments which were the result.

The elaboration of the new ideal of the Ottoman state was not realised, however, without a certain amount of opposition from representatives of the old order of things, in the newly acquired provinces as well as in Asia Minor. Among these demonstrations which broke out mainly at the beginning of the reign may be mentioned the last remnants of independence shown by the Dhu 'l-Kadroghlu, suppressed by Farhad Pasha in 1522, and the rising in 1527 in Ič Ili and the rebellion of Kalenderoghlu in the same year put down by Ibrahim Pasha; the mutiny of the Janissaries in 1525 in Constantinople falls into the same category. In the provinces peace was broken in 1521 by Chazali, governor of Syria, and in Egypt by the attempt to regain independence under Kansuh and later in 1524 under the governor Ahmad Pasha. The government further had to intervene on several occasions in the dynastic troubles in the Crimea and in the principalities of the Danube.

The enormous expansion that the empire underwent under Sulaiman was also a result of the system, especially of its military side. For, as contemporary writers (e g Dernschwam) make him say, peimanent peace is an impossibility; the country would have had nothing to support itself upon or to pay the Janissaries and the other turbulent soldiery At the same time the great victories brought about a fundamental change in the place of the empire in international affairs. The Christian states had lost all hope of driving the Turks out of Europe, it was in the reign of Sulaiman that the famous alliance with Francis I of France was concluded which led to negotiations when he was in Italy as a prisoner of Charles V. One of the consequences of this alliance was the famous capitulation of 1535 which settled the privileges of the French in the Empire, notably consular jurisdiction. This capitulation is the starting point for the capitulations between the Christian states and Turkey in the centuries following, although similar privileges had already been granted by Ottoman Sultans, notably to Venice Another consequence of the French alliance was the great naval activity of the Turkish fleet in the Mediterranean against the Spanish fleet under Andreas Doria and against the African, Italian and Dalmatian coasts especially after Kharr al-Din Barbarossa had become Kapudan Pasha (1536-1546); it was under him that the Franco-Turkish expedition against Nice took place in 1543. In the Red Sea and Indian Ocean, a Turkish fleet under Sulaiman Pasha waged war on the Poituguese (siege of Diu in 1538). This expedition secured to Turkey possession of 'Aden and the Yemen. From 1550 it was the Kapudan Piyale Pasha [q.v.], Torghud Re'is and Ṣaliḥ Re'is who spread the fame of the Ottomans in the Mediterranean especially in the ports of the Maghrib. In 1565 took place the great expedition against Malta in which Torghud Re'is was killed. The Turkish fleet did not succeed in taking the island. To the same period belong the expedition and adventures of Pirī Re'īs and Sidī Re'is in the Indian Ocean.

Alongside of these political developments at

advance which may be said to be more independent than that of preceding centuries Ottoman civilisation gained its own special character in the field of literature as well as that of art. Sultan Sulaiman played a part in the literary life of his time as a poet under the takhallus of Muhibbi and as a patron of the great poets of his time. In another way he and his glorious reign contributed to the development of literature by inspiring poets like Baki to write panegyric kaşīdas and various shāhnāma, and prose-writers to write histories (cf. the Bibliography). But it is in the field of architecture especially that Turkish culture owes much to the initiative of Sulaiman. Of the mosques which he built in the capital first place must be given to the Sulaimānīya built between 1550 and 1556 and containing the turbe of Sulaiman (Sulaiman II and Ahmad II are also buried here); next comes the Salimiye built in memory of Salim I and finished ın 1522, the Shahzade Djamıcı built between 1547 and 1548 in memory of prince Muhammad, also contained the tomb of the prince Diahangir; the mosque founded in memory of the latter at Top-khāne is now destroyed, the Khassakī Djāmi'i was built in 1534 in memory of Khurram Sultan; lastly may be mentioned two mosques built, one at Stambul and the other at Skutari, in memory of princess Mihr-u-Māh, wife of Rustam Pasha With the exception of the Salimiye all these mosques are the work of the architect Salim Sinan [q. v.] who also built a large number of other mosques in the capital and elsewhere, for the grandees of the empire who followed the Sultan's example Among other buildings of Sinan for Sulaiman are the aqueducts of the capital and the palace at Skutan.

Of the edifices erected throughout the provinces in large numbers by Sulaimān's orders, the most remarkable are the tomb of Abū Hanifa at Baghdād, the mosque over the tomb of Djalāl al-Dīn Rūmī at Konia, the restoration of the walls of Jerusalem (cf. AL-KUDS), the restoration of the Kab'a (after authorisation by a fatwā of Abu 'l-Su'ūd, q. v.) and of the aqueducts of Mecca.

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For state institutions in the time of Sulaiman an important source is the Asaf-nāma of Lutfi Pasha, publ. and transl. by R. Tschudī iu Turkische Bioliothek, Nº 12, Beilin 1910 and the Kanun-nama of Sulaiman These Kanun-nama, which have been collected are edited at different times and found in large numbers in the Libraries of Constantinople, editions are. 'Arif Bey, Kānūn-nāma-ı āl-i Othmān (1kind11), ed. by the Nishandji Sidi Beg, in T.O E.M., No. 15—19 (Aug. 1912—Avril 1913) and 'Othmanl' Kanun-namaleri (ed by Abu 'l-Su'ūd and the Nishāndii Ramadān-Zāde Muhammad) in Milli tetebbu lar madımu asi I, Constantinople 1331; translations in A. L. M. Petis de la Croix, Canon du Sultan Soleiman II, représenté à Sultan Mūrad IV pour son instruction, ou état politique et militaire tiré des archives les plus secrettes des princes ottomans et qui servent pour bien gouverner leur empire, Paris 1735; Canoun-name ou édits de Sultan Soliman concernant la police de l'Egypte in Digeon, Nouveaux contes turcs et arabes, Paris 1781; partially in von Hammer, Des Osmanischen Reiches Staatsverfassung, Vienna 1815, 1. 384-427; other documents in Ahmad Refik, Onundit asr-i hidirīde Istanbol hayātî, Constantinople 1333.

The Turkish poems of Sulaiman (Muhibbi) were printed at Constantinople in 1308 under the title Dīwān-i Muḥibbi. A commentary which contains an appreciation of the great qualities of Sulaimān, was written by Aḥmad b. 'Abd Allāh Fawrī, entitled Akhlāk-i Sulaimānī (Flugel, Nº. 665), G. Jacob, Sultan Soliman des Grossen Dīzan in ciner Auswahl .... herausgegeben, Berlin 1903.

Among contemporary western sources first place should be given to the Relazioni of the

Venetian ambassadors publ. by Alberi, then the narratives of other envoys like Busbecq, accessible in Forster and Daniell, The Life and Letters of Ogier Ghiselin de Busbecq, London 1881; the Tagebuch of his companion Hans Dernschwam, ed. Babinger, Munich and Leipzig 1923, is very useful for its description of Turkey in the time of Suleiman; Lewenklaw, in Neuwe Chronica Turchischer Nation, Francfort 1590, gives in the appendix an important document (e. g. on page 418 the stages of the second campaign in Persia); Boissard, Vitae et Icones Sultanorum Turcicorum, Francfort 1596.

The modern historians beginning with von Hammer have also used, sometimes almost exclusively, western sources (Hungarian, Austrian, Roumanian, etc.) von Hammer, G.O.R., 111. 1—495; Zinkeisen, Geschichte des Osmanischen Reiches in Europa, Gotha 1854, ii 611—936, 111. 1—380; Kupelwieser, Die Kampfe Osterreichs mit den Osmanen vom Jahre 1525—1537, Vienne 1899; Jorga, Geschichte des Osmanischen Reiches, Gotha 1909, 111. 111. Modern Turkish works are. Thuraiyā Efendi, Sidrill-1 othmānī, 1 143, Nāmik Kamāl, Othmānī ta'rīkhī, Constantinople 1326—1328, Khair Allāh, Dewlet-1 othmānīye ta'rīkhī, Constantinople 1292, vol. xi; monographs by the historian Ahmad Rasik Sokolli, Kadīnlar Saltanatī, Ālimler wa-Ṣan'atkārlar; Meḥmed Zakī, Maķtūl shahzādeler, Constantinople 1336.

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SULAIMAN II, twentieth Ottoman Sultān, reigned from 1687 to 1691. He was born in 1052 (1642) (on 15th Muharram = April 15, according to von Hammer, G. O. R, the Sidvill-1 'Othmani gives the 25th Safar = May 25), and was the son of Sultan Ibrahim; from the accession of his brother Muhammad IV he lived the life of a prisoner in the palace with his Brother Ahmad. On the deposition of Muhammad IV, the result of the defeat of the Turkish army at Mohács, Sulamān was placed on the throne on Nov 8, 1637, mainly through the efforts of the kā'ım-makām Koprulu Mustafā Pasha. In the precarious position of the empire, great hopes were placed upon a second Sulaiman but the latter had not the necessary qualities. He is described as being of a resolute and warlike character, and indeed he twice took the field at the head of the army, a weak constitution however prevented him from carrying out his good intentions. Soon after his accession the mutinous army returned from Hungary, invaded the capital and committed unprecedented excesses in which the new grand vizier Siyāwush Pasha was killed (Nov. 24, 1688) A spontaneous rising of the population of the capital finally suppressed the rebellion and the aged Nishandii Isma<sup>c</sup>il Pasha became grand vizier (Jorga, 1v. 227, speaks of another grand vizier the Sipāhi 'Alī Agha, as holding the office between these two, but he is not mentioned in the Hadīkat al-Wūzāra). A new mutiny of the troops however put an end to Isma'il Pasha also His successor was the ex-Janissary Takfur Daghlī Mu-

stafā Pasha (May 1688). Meanwhile the Turkish arms suffered defeat after defeat in Hungary (loss of Erlau in Dec. 1687) and in Dalmatia, while Yegen 'Othman Pasha, Beglerbeg of Rum-ili was in rebellion against the government; in Anatolia he had a supporter in Geduk Ahmad Pasha. After greats effort to raise the necessary money, an army left the capital in July 1688. The Sultan set out with it, but went no farther than Adrianople, for in the meanwhile, the Austrians and their allies had taken Belgrade (Sept. 6) and Semendria. In September the Porte sent Mavrocordato and Dhu 'l-Faķir Efendi to Vienna with the task of negotiating a peace; but fighting went on as the negotiations were prolonged. The rebels Geduk Ahmad and Yegen Othman were finally defeated and slain. In Dec. 1688 a great council of war was held which decided among other things, to enrol in the army a certain number of the inhabitants of Constantinople; on the other hand the assistance of France who attacked the Emperor in Germany gave the Turks a chance to re-organise their forces. In June 1689, Sulaiman again put himself at the head of an army which he only accompanied as far as Sofia, having heard of the loss of Szigeth, Radjab Pasha became Sercasker. After some initial successes this campaign ended in a great Turkish defeat near Nish on Sept. 14, a result of which was the execution of of Radiab Pasha, and the dismissal of the grand vizier in favour of Kuprulu Mustafa Pasha (Nov. 7). The latter took energetic steps to re-establish order in the army and the finances; for example he levied a series of new taxes. In 1690 fortune turned in favour of the Turks assisted by a Tatar army. They retook Nish, Semendria and Belgrade (Oct. 8) as well as several towns in Transylvania.

In Albania the Venetians had to give up their conquests The campaign of 1691 thus started very favourably but it ended with the defeat at Szalánkemen, in which Mustafa Kuprulü [q. v.] lost his life But the Sultān was already dead (June 23, 1691; the Sidjill-i Othmānī gives the date 15 Shawwāl = July 12) He was succeeded by his brother Ahmad II. Sulaimān II was buried in the turbe of Sulaimān I in the Sulaimānīye in Constantinople. Two of his sons became sultans: Mustafa II and Ahmad III.

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SULAIMĀN, MAWLĀY ABU'L-RABĪC B MUḤAM-MAD, 'Alawid Sulṭān of Morocco, reigned from Radjab 1206 (March 1792) to 13th Rabīc I 1238 (Nov. 28, 1822) The son of Sulṭān Muḥammad b. 'Abd Allāh b. Ismācīl and a free woman of the Arab tribe of Aḥlāf, he spent his youth in Sidjilmāsa where he devoted himself to study without taking part in politics. When on the death of his father in Radjab 1204 (March—April 1790) the power passed to his brother Yazīd, Sulaimān came

from al-Tāfilālat escorted by the Arab and Berber tribes of the Sahara to bring him the baica of the people of Sidulmasa After the death of Mawlay Yazīd, killed near Marrākesh (end of Djumādā II 1206 = Febr 1792) fighting against Mawlay Hisham, one of his brothers who had rebelled against him, Morocco fell into anarchy The people of al-Hawz of Marrakesh remained faithful to Mawlay Hisham but those of al-Hibt and al-Diabal proclaimed Mawlay Maslama, uterine brother of Mawlay Yazid The people of Fas, the tribes around the capital and the 'Abid, Wadaya and Berbers proclaimed Mawlay Sulaiman whose learning and piety particularly distinguished him. Soon afterwards the 'Abid of Miknas and the Berbers of the region joined them and the new Sultan received their oath of allegiance in the sanctuary of Mawlay Idris, on Monday 17th Radiab 1206 (March 12, 1792) Later he was also recognised by the Banu Hasan and the other tribes of al-Gharb, as well as by the people of Sale and Rabat.

He had hardly been proclaimed, when M Sulaiman had to fight his brother and rival, M. Muslama, who was soon defeated and went to live in the east. At the end of 1206 (1792) M Sulaiman made an unsuccessfull expedition with the object of chastising the Angad, an Arab tribe around Udida, who plundered caravans and convoys of pilgrims In al-Hawz of Marrakesh however M Hi<u>sh</u>ām was still supreme At the end of 1207 (1793) M Sulaiman sent his brother M al-Taiyib against the Shawiya but he was defeated In 1208 (1793-1794) the Djabala, the tribes inhabiting the mountainous massif of the northwest (Akhmās, Banu Yadar, Banu Gurfut, Ghazawa etc) rebelled on the invitation of a talib, Muhammad b 'Abd al-Salam Zaitan al-Khumsi After his defeat in the first encounter, the troops of M Sulaiman ultimately crushed the rebels and Zaitan, captured and pardoned, was appointed governor of the tribe and became one of the strongest supporters of the government.

M Hisham was always powerful in al-Hawz of Marrākesh, where the tribes of Dukkāla, 'Abda, Ahmar, Shayadhıma, Haha and Rahamına followed him; but discord was not long in breaking out among them and M. Sulaiman seized his opportunity He began by attacking a section of the Shawiya whom he defeated In 1210 (1795/1796) the Rahamina sent him a deputation inviting him to march on Marrākesh and he took the field against the Shawiya whom he routed, then invaded the territory of the Dukkāla and took Azammūr in 1211 (1796/1797) He then turned his attention to Marrakesh, on his approach, M. Hisham fled from the town to the Atlas; M. Sulaiman occupied the capital of the south and extended his authority over the tribes of al-Hawz, al-Dair, al-Sus, the Haha and the town of Mogadar. A little later, the kard of the 'Abda, 'Abd al-Rahman b. Naşır who had been one of the most faithful auxiliaries of M. Hisham submitted to the Sultan and M. Hisham now alone, soon followed his example. M. Sulaiman was now undisputed sovereign of all Morocco

His authority once well established, M Sulaiman undertook several secondary expeditions to assure the security of the frontiers of his empire. The Turks of Algiers had seized Udjda and extended their authority over the tribes in the neighbourhood of this town. In 1211 (1796—1797) M Sulaiman sent troops who reconquered the territory without

difficulty In 1213 (1798—1799) there was an expedition to al-Sūs, in 1215 (1800—1801) the unfortunate campaign against the Berber tribe of Ait-Umālū, in 1216 (1801—1802) an expedition against the land of Dar's (Drā) and in 1217 (1802—1803) against the Rif to collect taxes In 1218 (1803—1804) there was the campaign against the Ait Idrāsan of the Central Atlas and against the tribes of the Sahara (Tudgha, Farkala, Gharīs and Tāfīlālat)

The power of M. Sulaimān had now reached its zenith and Morocco enjoyed several years of peace and prosperity. This period unfortunately did not last and the Sultān had to spend the last years of his reign in almost annual expeditions. In 1222 (1807—1808) there was an expedition against the Tādla and the Gurāra, in 1223 (1808—1809) a new campaign against the Ait Umālū, who were forced on this occasion to pay tribute; in 1224 (1809—1810) there was an expedition against the Tādla and against the Ait Isiī; in 1225 (1810—1811) there was an expedition against the Rīf

Very soon afterwards the situation changed. The nationalist rising of the Berbers in the Central Atlas, exasperated by the oppression of the central arabicised power imperilled the empire and brought Morocco to the verge of anarchy In 1226 (1811-1812) the Gaiwan and the Ait Umalu rebelled under the chief Amhaush, the first expedition sent against them was routed at Azrū In 1227 (1812-1813) the Sultan sent to the Rif an expedition to punish several eastern tribes notably the Gal'iya, who, in spite of his prohibition, were selling wheat to the Christians This campaign was crowned with success but had no permanent results so that the very next year in 1228 (1813— 1814) the Sultan, accompanied by Arab contingents from the Banu Malik and the Sufvan had to go in person to the Rif which he ravaged with fire and sword In 1230 (1814—1815) there was an expedition to the region of Marrakesh to punish the turbulent tribes of Dukkāla, 'Abda and Shayādhima In 1231 (1815—1816) the Sultan sent his son M. Ibrāhīm to punish various Arab and Berber tribes of the Sahara, the Sabah and the Ait 'Atta who had seized fortresses (kuşūr) built in their land by M Ismacil, the expedition was a failure and the Sultan had to undertake a second one in person which was quite successful.

But the enemy who caused the greatest trouble to Sulaiman was the Berber bloc of the Central Atlas, which rebelled on several occasions against the Arab yoke, frequently threatening the town of Miknās. The Sultān never succeeded in taming them and their stubborn resistance was the cause of the internal dissensions which troubled the close of his reign The Sanhadja of the Central Atlas and especially the confederation of the Ait Umālū of Fazaz refused to submit to the central power. In 1234 (1818—1819) the Sultan decided to subdue them with Arab and Berber contingents (Zammur, Garwan and Ait Idrasan), but as a result of the defection of the Zammur, the Sultan's son M Ibrāhīm was mortally wounded and the Sultān himself was captured by a Berber who however ultimately released him. This success inflamed the national ardour of the Berbers who rose under a local murābit Muḥammad U-Nāşir Amḥāush, to fight against the whole Arabic speaking element in Morocco. The checks suffered by M.

Sulaiman had destroyed his prestige and the end of his reign was simply a series of risings which he had great difficulty in putting down. While the Sultan was at Miknas defending it against the Beibers, the people of Fas rose against his governor, al-Saffar He therefore returned to Fas and on the way his army was attacked by the Berbeis. In 1235 (1819-1820) he went to pacify al-Ilibt and then to Marrakesh During his absence the Wadāya plundered Fās, discord broke out among the people of the town who ultimately asked the help of the Berbers against the Wadaya Soon the people of Fas by arrangement with the Beibers abandoned M Sulaiman and chose as ruler M Ibrāhīm b Yazīd, who was also recognised by a part of the people of N W. Morocco, notably the inhabitants of Tetwan; ieturning to the town, M Ibrāhīm died and his brother M. Sa'īd was proclaimed in his stead The Sultan M Sulaiman then left Mariakesh and laid siege to Fas The siege lasted till Radjab 1237 (March-April 1822) During this period the Sultan sent an expedition to attack Tetwan and pacified the district of Taza

Having retaken Fās and settled the situation in the north M. Sulaimān set out for the south where he had to fight against the Arab tribe of the Shaiārida, who lived near Marrākesh Wearied with ruling M Sulaimān was thinking of abdicating in favour of his nephew M cAbd al-Rahmān b Hishām, when he died on 13th Rabīc I, 1238 (Nov 28, 1822) at Mariākesh, where he was buried

In spite of his unfortunate leign, M Sulaimān left a great reputation for piety, justice and benevolence; for example he abolished the non-Islāmic taxes (mukūs) He was also a great builder

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(GFORGES S COLIN)

SULAIMĀN, AL-MAHRĪ, a sailing-mastei
(mħ'allım al-bahı) and author of "Sailing Instructions" in the first half of the xvith century

MS No 2559 of the Arabic collection of the Bibliothèque Nationale contains several nautical treatises in prose and verse on the Indian Ocean, the sea of Western China and the seas of the great Asiatic Archipelago The treatises in veise are by the mucallim Ibn Madjid (cf SHIHAB AL-DIN) The five treatises in piose have been prepared by another sailing-master called Sulaiman b Ahmad al-Mahı $\bar{i}$  al-Muhammad $\bar{i}$  (fol 59b) or Sulaiman b Ahmad b Sulaiman al-Mahri (fol 155a, here wrongly written al-Mahiii) In either case he would be son or grandson of Mahri, 1 e of a member of the tribe of the Mahara of Southern Arabia. Sulaimān is otherwise unknown. The "Sailing Instructions" of which he is the author contain no biographical information His Turkish translator, the admiral Sidi 'Ali who wrote the Muhit in 1554, mentions that he was dead by then (cf. J. A. S. B., Nov. 1834, p. 548). One of the nautical treatises is dated 1511; it is therefore probable that the texts in question were prepared in the first half of the xvith century

MS. 2559 is a small 4° of 215 × 150, 187

folios with 15 lines to a page The five treatises by Sulaiman contained in it are as follows:

I Rısāla ķılādat al-shumūs wa- 'stikhrādı kawā'id al-usus, folio 10 to 30 At the beginning the text says. "The object of this epistle is to make known the [different kinds of] known years and then use by all the world; these years are the lunar, solar, Byzantine (rūmiya), Coptic and Persian The epistle contains a short introduction of 10 lines and 6 fast or sections. The first deals with the lunar year, the second with the basis of the solar year, the third with the solar year; the fourth with the Byzantine year; the fifth with the Coptic year and the sixth with the Persian year". Not dated. On folio 1a where the titles of the treatises contained in the manuscript are given in another hand, this text is entitled "Epistle dealing with the science of eras, i e with the knowledge of the principle of years, the use of which is found throughout the world"

II Kitāb tuhfat al-fuhūl, from folio 4a to 10a inclusive On 1a this text is entitled. "Epistle of the gift to men of energy to facilitate the knowledge of the principles [of astronomical-nautical science]" This treatise is divided into 4 lines of introduction, 7 chapters and a conclusion Chapter deals with the description of the spheres and the stars which they contain, chapter ii treats of the division of the circle which those learned in nautical astronomy are agreed to divide into 32 parts called khann "(celestial) rumb", by analogy with the rumbs of navigation Chapter iii deals with  $z\bar{a}m = 3$  hours sailing at sea, chapter iv. with the two kinds of sailing at sea, i e following the coast line or crossing the high seas, chapter v with the altitudes of the stars to determine the latitude of a port; chapter vi with the distances between two ports estimated in zām, chapter vii with the winds The conclusion of this tientise is as follows the art of navigation is based on a double foundation, good sense and experience

This text is not dated but it is later than iv which is quoted on folio 7a, line I and than in which is mentioned in folio 5b, line II which puts its date after 1512

Folios 10b and 11a are blank in the MS

III Al-Umdat al-mahrīya fī dabṭ al-ulūm al-bahrīya, from folio IIb to 59a inclusive It is divided into 7 chapters which are subdivided into sections

Chapter 1 deals with the principles of nautical astronomy. It contains the following sections

(a) To know the tumbs; (b) to know the distance of the stars at the equator, (c) to know the parallels  $(mad\bar{a}\bar{a}t)$  of the stars expressed in degrees; (d) to know the stars which are in horizontality (i'tid $\bar{a}l$ ) (observed on a single planchette); (e) to know the  $z\bar{a}m$ ; (f) to know the guide to the exact number of  $z\bar{a}m$  between the rumbs, (g) to know the exact number of tirf $\bar{a}t$  (co-efficient indicating the length of the voyage to be covered to a given cape to get the same displacement in latitude sailing straight north); (h) to know the basis (for calculation) of the altitude of a star; (t) to know the distances

Chapter 11. deals with the names of the stars and allied matters. It has two sections (a) to know the number of  $isba^c = 1^\circ 37'$  that are one between the North Pole and the  $g\bar{a}h$  or Pole Star, the great farkad or  $\beta$  of Ursa Minor, the mikh,

lit = knot = 122 (Piazzi) of Cepheas; and (0) to know the circle described by the great farkad around the pole

Chapter in deals with sea routes in the regions to windward and under the wind (i e in the author's particular terminology, to the east and west of Cape Comorin) It contains 7 sections. (a) routes of the Hidjaz, (b) route along the south coast of Arabia, (c) route along the north-west coast of India, (d) route along the east coast of Africa from Bab al-Mandam (var of Bab al-Mandab), (e) route past the Khūriyā (cf above, 11, p 975, where these islands are wrongly called Khūriyān-Mūriyān from an erroneous reading of several Arab geographers) from the south coast of Arabia to Sokotiā; (f) routes under the wind on the east coast of India, (g) toute from the coast of Siam (1 e west and east coast of the Malay peninsula which used all to belong to Siam), along the coasts of Siam proper of Indo-China and western China

Chapter 1v deals with the 10utes along the coast of the following islands Komr or Madagascar, the archipelago of the Comoros (which includes 4 islands Angazīdja or Great Comoro, Mulāli or Moheli, Dumūni or Anjuan so-called from its capital, and Mayotte), the small islands to the east of Cape Ambre and Cape St. Mary (the two Capes at the north and south ends of Madagascar), the Zarīn Islands or Seychelles; Sokotrā, the Fal or Laccadives, the Dib or Maldives, Ceylon, the Andaman and Nicobar Islands, the islands along the coast of Siam (i e west coast of the Malay Peninsula), Sumatra, Java, the southeast islands Gilolo, Fariyuk (the Perioco of the Commentarios of Albuquerque, vol in, ch. xviii. (?), Ghur = north part of Formosa, the Maluccas, Macassar = Celebes, the Islands of Banda, Timur-Lawt or Timur of the Sea, Timur-Kidul or Timur of the south, Brunes or Bosneo)

Chapter v deals with latitudes ascertained from the altitudes of the  $g\bar{a}h$  or Pole Star, the  $farka-dain = \beta \gamma$  of Ursa Minor and of the  $na^c \dot{v}h = \alpha \beta \gamma \delta$  of Ursa Major It contains 7 sections indicating the latitudes of the ports of the Red Sea, of the eastern coast of Arabia and the western coast of India, of the east coast of Africa and the west coast of India and Ceylon; of the east coast of Africa to the south of Guardafui, of the Gulf of Bengal, of the island of Ceylon, of Sumatra and Java It also deals with  $b\bar{a}sh\bar{i}$  (the correction to be made according to the elevation of the Pole Star), the 28 lunar mansions and the altitudes of the known stars

Chapter vi. deals with the monsoons of the Indian Ocean, the dates of which are expressed in the Persian reckoning. The monsoons are divided into two categories. The first is divided into two classes. The first of these is called "head of the wind" and includes the following monsoons monsoon of 'Aden which takes one to the west coast of India, the monsoon of Shihr [q v] for the same destination; monsoon of Zufär, monsoon of the Sawāḥil or of the eastern equatorial coast of Africa for the same destination; monsoon of the Sawāḥil to the south coast of Arabia; monsoons of Gujarat, of the Konkan, of Malabar, of the Maldives, of Shihr, of Zufār, from Maskat to Malacca, Sumatra, Tenasserim and Bengal Monsoon from Zaila' and Berbera to the South Aiabian coast; monsoon from 'Aden to Hormuz.

The monsoons of the second class of the first category are the monsoons from Mecca (1 e. from Djedda), Sawākin, Zaila<sup>c</sup>, <sup>c</sup>Aden, <u>Shiḥr</u>, Ma<u>shkā</u>ṣ Zufār and Kālahāt to the west coast of India.

The monsoons blowing towards the lands "under the wind" (i e to the east of Cape Comorin) are the monsoons from 'Aden, Shihi, Mashkäs, Gujarat the Konkan, Sumatra, Tenasserim, Malabar and Bengal, the monsoon from Bengal towards the west coast of the Malay Peninsula, the monsoon from the east coast of Africa to the Maldives; the monsoon of the Sawāhil to the south Alabian coast

The second category of monsoons includes the monsoons from Gujarat, the Konkan and Hormuz to the coast of Arabia; from Gujarat to the east coast of Africa, from Bengal, Malacca and Tenas serim, Martaban and Sumatra to Mecca (i e Djedda) 'Aden and Hormuz; from Sumatra to Bengal, from the Maldives to 'Aden and the whole Arabian coast, from Diyūl in Sind to the Arabian coast; from Malindi in Fast Africa to Madagascar; from Kilwa to Sofāla and from Sofāla to Kilwa

Chapter vir deals with voyages It begins by describing in detail the islands along the Arabian and African shores of the Red Sea. Then follow itineraries extiemely in detail in the following regions from Bab al-Mandab to mount Zukur and Saiban, in the south of the Red Sea; from Saiban to Djedda, from Saiban to Sawakin, from Djedda to 'Aden, from Sawākin to 'Aden, from Zaila' to Gujarat, from Berbera to Gujarat; from Kishin to the south Arabian Coast of Gujarat, from Khalafāt to Gujarat, from Zufar to Gujarat, from Kalahat to Gujarat, from Maskat to Gujarat, to the Konkan and Malabar; from Aden to Malabar; from 'Aden to Hormuz; from Ras al-Hadd to Diyul in Sind, from Diu to Mashkās; from Diu to Shihi and Aden, from Mahā im and Shayul (the Chaul of our maps) and the vicinity to the Arabian coast, from Diu to the Maldives; from Dābūl to the Maldives, from Diu to Maskat and Hormuz, from Cambay to 'Aden at the end of the monsoon, from Goa-Sindābūi to 'Aden at the end of the monsoon, from Honor and Badkala to Aden at the end of the monsoon; from Calicut to Guardafui, from Diu to Malacca, from Diu to Bengal, 1 e to Shātīgām (sic); from Malacca to 'Aden, from Shatigam to the Arabian coast — In the conclusion (khatima) the author enumerates the ten dangers to be avoided by sailors

This treatise is dated in figures, 21st Rabi<sup>c</sup> II, 961 = March 27, 1554, but according to the Muhīṭ of Sīdī ʿAlī, it was compiled in 917 (1511—1512) (cf J A S B, Nov 1834, p 548), and this is the date which should be adopted as correct The Turkish admiral actually collected the Arabic documents which he translated during his sojourn on the Persian Gulf in 1553. The date given in MS. No. 2559 is no doubt that when the copy was made as Sulaimān was already dead in 1554

dead in 1554

IV Kitāb al-minhādj al-fākhir fī 'ilm al-bahr al-zākhir, from fol 59a to 93b, l 3 It is divided into an introduction, 7 chapters and a conclusion. The introduction deals with zām and tirfāt; chapter i with the sea routes on the coast of Arabia, Makrān, Sind, Gujarat, the Konkan, Tulwān, Malabar, on the Somali coast and the east coast of Africa; the east coast of India, Bengal and Siam (= west coast of Malay peninsula), and of Malacca; on the west coast of the Malay

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Peninsula, Indo-China, Western China, and some routes on the high seas.

Chapter ii dealing with the latitudes (kiyās, lit "measure") of the ports on known and inhabited coasts. "Know", says the author, "that as regards the observation of the Polar Star, there is a difference between the people under the wind and those of the lands in the wind of Cape Comorin, as far as certain capes are concerned. The result is differences between the people of Western India (al-Hind, this is how we must take it in nautical terminology) and the Arabs as regards the fundamental measure (1 e. the measure of the height of the Pole Star) In my book entitled al- Umda (cf above col 2) [the latitudes given] are in conformity with those of the Colas; in the present book, I have reproduced the opinion of the older masters of navigation for all the coasts because [as to these latitudes] I have verified them from certain capes which I supposed to have been " Then come situated above their true latitude the sections where they are indicated (a) a great number of latitudes furnished by observation of the Pole Star, (b) of the farkadam ( $\beta \gamma$  of Ursa Minoi), (c) of the  $na^c sh \alpha \beta \gamma \delta$  of Ursa Majoi, (d) the altitudes of the known stars.

Chapter III. contains the description of the coasts of the large known inhabited islands Madagascai, the Seychelles, Sokotrā, the Laccadives, the Maldives, Ceylon, the Andaman and Nicobar Islands, the Takwa Islands on the west coast of the Malay Peninsula, Sumatra, Java and the northeastern islands (Timor, the Sandalwood Islands, Banda, the Moluccas, the Island of Likyū [Aiabic transcription of the Chinese Lieou-k'ieou also called Chūr — north of Foimosa], Gilolo, Fariyūk [3], Borneo and Macassar — Celebes)

Chapter iv deals with the distances between Arabia and Westein India, the ports of the Bay of Bengal, the east coast of Africa and certain ports of Sumatra, Java and Bali

Chapter v. deals with the winds, cyclones and the dangers to which ships are exposed Chapter vi treats of the landings and landmarks of western India, the Arabian coast and the east coast of Africa Chapter vii deals with the entrance of the sun and moon into the signs of the Zodiac The conclusion contains the following detailed itineraries from Diu to Malacca, from Malacca to the Maldives, from Diu to the west coast of Sumatra and back to Martaban und Tenasserim and to Bengal

This text is not dated but it mentions al-cUmda (111) in folio 64a, l. 13; it is therefore later than 1511 It also mentions 11 which is quoted on folio 60b, 1 9.

Folios 93b to 151a contain nautical treatises in verse by 1bn Mādjid, which have already been discussed (cf above, p 364 sq) Folios 151b to 154a are blank.

V. Kitāb sharh tuhfat al-fuḥūl fī tamhīd aluṣūl from folios 155a to 187b and last. At the end of several lines of introductory matter the author says: "I have extracted [the substance] of this book from different sciences and collected the contents [by borrowing] from my own works and those of my brethren [of the brotherhood of sailing masters] (folio 155a, l. 3 infra)

Chapter 1. deals with the description of the celestial spheres and the stars which they contain (spheres of the moon, of Mercury, Venus, the sun, Mars, Jupiter, Satuin and the fixed stars), the load-

stone and the compass. Chapter 11. deals with the division of the circle "I say", says the author (f 161a, 1, 3) "that this chapter ii. of this book contains the description of the circle The word circle here means the circle of the horizon divided into 360 parts, each part of which is considered a degree by observers 1 e. astronomers. I say that those learned in nautical science are agreed to divide the circle (of the horizon) into 32 parts I say that the masters of navigation of the ocean of Western India agree. There are the Arabs, the people of Hormuz, the people of Western India, the Colas and the Zengs (or Zendjs) It is the same for masters of navigation of the west, like the Maghribis, the Franks, the Byzantines (Rumiya) who also divide the circle into 32 parts As to the Chinese and Javanese — these are the people of the islands of the south — they divide the circle into 24 parts. It is the same with the people of the non-Arab countries like Khorasan and the non-Arab lands adjoining it and the masters of navigation have called each of these parts khann by analogy with the khann (or rumbs) of navigation" The same chapter then deals with the  $i \sharp b a^{\epsilon}$  (littinger = 1° 37') Chapter iii is devoted to the  $z\bar{a}m$  chapter iv to the routes along the coasts and on the high seas, chapter v to the altitudes of the stars, chapter vi to the distances between two points; chapter vii to the winds. The book ends with a general concluding chapter

This last natifical treatise which is not dated is later than the Kitāb al-minhādj (iv) quoted in f 173a, l 8 and 184a l 11, and than the al-Cinda (iii) mentioned in folio 165a, l 9, 165b, l 8; 181a, l. 13—l. 14 The Catalogue des Manuscrits Arabes of de Slane wrongly says that the text of this treatise is written in red ink; the titles of the chapter, sections, and paragraphs alone are written in ied ink, the text itself is written in black ink like the rest of the manuscript

Without going into details we may here mention the main rules used by Arab seafarers in the xvth-xv1th centuries According to the nautical texts of Ibn Mādjid and Sulaimān al-Mahrī the latitudes of the parts of the Indian Ocean in the wide sense, i e the ports of all the coasts between Southern Africa and the Chinese province of Fou-Kien (coasts of the mainland and islands of the Indian Ocean in the strict sense, of the Red Sea, the Persian Gulf, the sea of 'Oman, the Bay of Bengal, of the Sea of western China, and the Seas of the Great Asiatic Aichipelago), are determined by observation of three stars or groups of northern stars.  $g\bar{a}h = \text{Pole Star}$ , the Guards, in Anabic al-farkadain, "the two calves", =  $\beta \gamma$  of Ursa Minor, the tomb, in Alabic al-na $\frac{c}{sh} = \alpha \beta \gamma \delta$ of Ursia Major The latitude of the harbours between the parallels of 32° 48° N = 17 $\frac{1}{2}$   $tsba^c$  and 6° north = about 1  $tsba^c$  from, the  $g\bar{a}h$  is determined by the observation of the Pole Star, that of the ports situated between the parallels of 5° 21' south = about 1 15ba' from the far kadain by observation of the Guards of Ursa Minoi, and that of the ports between the parallels of 6° N = 1 15bac from the gah or 8 15bac from the farkadain and of 5° 21' south = 1 15ba' from the farkadam or 13 15ba' from the na' ch and about 25° 16' south =  $\frac{3}{4}$  15ba' from the na' ch, by observation of al-na' ch of Ursa Major The result of these observations has been laid down in the Sailing Instructions in the following from: Ibn Madid and Sulaiman al-Mahri give first

of all the parallel in question and then mention all the points which are found on this latitude, the one from east to west and the other from west to east For example in fol 64b, 1 8 of MS 2559 we are told.

"[There where] the  $g\bar{a}h$  is 11  $i\bar{i}ha^c$  [above the horizon = about 21° 14′ N are] the harbour of

Kawshī (arabicised form of the Chinese 交 趾 Kiao-če near the modern Hanoi in Tonkin) which 15 in China (sic), this is the port of the Sultan [of the country] Then Shatigam = (hittagong in Eastern Bengal (= west coast of Buimah), then Rās al-Kanfar on the west coast (of the Bay of Bengal = east coast of India); then Kanbaya (in the bay of this name, on the west coast of India), then Rās Djagad (the west point of the peninsula of the Kathiawar), then Ras al-hadd (south-east point of Arabia), then al-kahhāz [a cape] on the coast of the Hidjaz, off this cape is a reef [called] al-Bum, then [cape] Dawa'n on the African coast [of the Red Sea] ". The list goes on by \frac{1}{4} tsha's from north to south to 11 isbac from the Pole Star which section ends in the parallel of 6° N Lat The next section is entitled "Section dealing with the altitude of the far kadain of the place where the Pole Star is at I 15bac to the end of the observations made with the two stars" Practically I  $isba^c$  from the Pole Star = 8  $isba^c$  from the Guards of the Ursa Minor, these two expressions are interchangeable. It is at this parallel of 8

"[There where] the farkadam are at 8 isbac [above the houzon are] Kělantan in China (read on the east coast of the Malay Peninsula), then Kedah on the east coast (of the Bay of Bengal = west coast of the Malay Peninsula), then the island of Perak (off the preceding harbour), then the islands of Mas-fula and Gamis-fula and the north-west cape of Sumatra; then Attam on the east coast (lit on the back) of Ceylon, then Tūtāgām on the west coast of Ceylon, then the island of Kandikal of the Maldives, then the beginning of Saif al-Tawil (lit the long bank) on the east coast of Africa. "The enumeration continues by  $\frac{1}{4}$  is  $ba^c$ 's to 5 is  $ba^c$ , then following the parallels of 4, 3,  $2\frac{1}{4}$ , 2 is  $ba^c$  the section ends at 1 is  $ba^c = 5^\circ 21'$  S L. The next section is entitled "Section dealing with the altitude of the nacsh in the Southern Isles [of Indonesia], Madaguscai and on the coast of Zeng (or /andi)" 13 isbac from Ursa Major =  $\mathbf{I} \cdot \mathbf{I} \cdot \mathbf{I} \cdot \mathbf{I} \cdot \mathbf{I} \cdot \mathbf{I}$  from the (suards. The text of this section does not begin till the following parallel.

 $i s b a^c = 6^\circ N$  that the section begins

"[I here where] the na'sh are at 12 isha' [above the horizon =  $7^{\circ}$  South are] the port of Surabaya which is on the west coast (this is an error for north) of the island of Java, then [the island of] Sumbava [which produces] sandalwood and is situated west (read east) of Java; then Monfia (the Mafia of our maps) on the coast of the Zeng.". The enumeration goes on by isha' (Java being always inaccurately orientated NS instead of EW) to 1 isha' and alternately  $\frac{3}{4}$  isha' = about 25° 16' south On the parallel of 1 isha' the text says [There where] the na'sh are 1 isha' [above the horizon are] the harbour of Kūs (') on the east coast of Madagascar; then the bay of Kūil (') on the west coast of the same island; then the port of al-Shadjara (or port of the tree) on the (east) coast (of Africa)"; and the author adds "According to the early (1 e writers on navigation), [this port] is the last of the

islands (sic) of the coast of Zeng; but the Franks say that the [west] coast [of Africa iuns to the north and] continues to the place where the naish are 7 15bac in the water (=15°07' south) But Allah knows best" Ibn Mādjid expresses himself more clearly in this connection in section 9 of the Hāwiya, a poem on navigation dated September 13, 1462 (MSS 2292, fol 112a), where he says . the harbour of al-Shadjara which is well known lies I isbac from the nacsh. The learned give this as the position of this port. There are no others having a name .. And there is nothing south of these lands, for it is there the land of Zeng ends (on the east coast of Africa) and there is the strait [that leads] to the land of the west and of the Franks There is nothing to the south [of Africal except reefs and darkness which the Creator [alone] knows Some say that there are islands and that the extreme end of the coast is 5 1sbac (180 21' S) - O thou, the best informed! But the stories of the authorities do not agree We ask Allah to pardon our errors" - I have discussed this passage in the JA, for Oct-Nov 1922 (p 307-309) and came to the conclusion that the harbour of al-Shadjara must be identified with Lorenzo Marques.

We have seen that several sections aim at making known the distances between two fixed points. The following on fol 81b, 1 8 rqq is particularly important because it deals with parts situated at the two ends of the Indian Ocean and with the navigation of the high seas from end to end without altering one's course

"Section dealing with the distances [between the ports whose altitude is known] by observation of the far kadain [ports which are situated] on the coast of Zeng [on the one hand] and in the island of Java and Sumatra [on the other]

"By 7 isha' from the far kadain =  $4^{\circ}$  24' N of the atoll (fusht) of Mukbil (on the African coast) to Mākūfāng (the Maniopa of the early Portuguese travellers, cf Bairos, Dec 111, Bk v, Ch 1, on the west coast of Sumatra), it is 234  $z\bar{a}m = 29$  days 6 hours

"By 6 isba" from the far kadain = 2° 47' N from Miuti (on the African coast) to Pančūr (lit Fansūr or Baios on the west coast of Sumatia), it is 248  $z\bar{a}m = 31$  days

"By 5  $i_5 ba^c$  from the  $farkadam = 1^\circ$  10' N from Brāwa (or Brāwa of the African coast) to the harbour of Priaman (on Sumatra), it is 264  $z\bar{a}m = 33$  days

"By 4  $isha^c$  from the  $faikadain = 0^\circ$  30' south: from Malwān (on the coast of Africa) to Indrapura (on Sumatra), it is  $278 \ z\bar{a}m = 34 \ days 18 \ hours$ 

"By 3 isba' from the fai kadain = 2° 07' south from Kitāwa (on the African coast = Quitau in Bailos, Dec 11, Bk 1, Ch 11) to Sunda-bāiī (lit the straits of Sunda or of Sonde), it is 292 zām = 36 days 12 hours.

"By 2 isba' from the farkadain = 3° 44' south: from Mombasa (on the African coast) to Sunda (west coast of Java), it is 306  $z\bar{a}m = 38$  days 6 hours

"By I  $i_5ba^c$  from the  $farkadain = 5^\circ$  21' south. from the Green Island (Arabic name for Pemba on the coast of Africa) to the island of Bālī (east of Java), it is 317  $z\bar{a}m = 39$  days 15 hours"

The "Sailing Instructions" of Sulaiman al-Mahri contain a certain number of detailed itineraries which are remarkably accurate We give as an

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example the itinerary from Diu to Malacca (fol 88a, 1 15 to fol 90a, 1 3) translating the Arabic nautical terms in the text by their English equivalents

"Voyage from Diu to Malacca When you leave Din steer on the pole of Canopus, 1 e to the south for  $2 z\bar{a}m$  (= 6 hours sailing), then to sunrise (al- $t\bar{a}$ ) ir = to the east), keeping 8  $z\bar{a}m$ (= 24 hours sailing) from the west coast of India Keep your course towards Canopus (= south) until you reach 9 (sic) 1566 from the farkadain (= 7° 37' N ciica) Then steer for the rising of the Scorpion (S E) until you reach a point a little less than 7½ 15bac from the farkadain (= 5° 12' N) Then steer to the fundamental rising (mațla al-așli = due east) for 12 zām (= 36 hours), then to the rising of al-simāk (= ENE) until you arrive at 8 1 isbac (6° 33' N), then due east [still] and you will strike land south of the island of Sargal (in the aichipelago of the Nicobars) When you strike land, leave the island on the left (1 e on the north) and when you have passed it, steer for the rising of al-tir (= E S E) for 4 zām (= 12 hours), then steer for the rising of al-ik/il (= S E  $\frac{1}{4}$  E) until you reach 8 ishat from the farkadain) = 6° N) Then steer due east and pay attention at the same time to the flood tide to strike the beginning of the island of Perak, which is a little island lying at 8  $z\bar{a}m$  (= 24 hours) from the coast From Perak steer a course due eastward [until] you are in sight of the island of Pulo Pinang If the flood tide is not junning north and if you see the flood tide, steer from there to the rising of al-tir (= ESE) and you will reach Penang which is an elongated island of which the two coasts are identical it is black and is seen from afai When you are near it steer for the rising of Canopus (= SSE) up to the island (read islands) [called] Pulo Sembilan which [in Malay] means the "nine islands" You will [then] distinguish on the coast two mountains which resemble the island of Pinang and which might be taken for two islands. They lie between the island of Pinang [and the islands of] Dingding and the two mountains are called Fan-kura After these two mountains you reach Dingding They are two great elongated islands of the same size After these lie the island of Tanburak which is a little round island"

"Know that the island of Pinang and [those] of Dingding lie near the mainland and there is a reef there After Dingding you come to the islands of Sembilan which are islands with high mountains, some of these islands are small When you arrive there, when you have taken in water and resumed the voyage, steer for the pole of Canopus (= south) for 6  $z\bar{a}m$  (= 18 hours) and you will arrive at the island [called] Pulo Djumur Between [the islands] of Sembilan and Djumur the sounding indicates 35 fathoms until you come to the island of Djumur where there are great depths. The depth is near to 40 or 50 fathoms When you are near Djumur you see the part of the land on the coast of the sea but you do not see the [adjoining] coast of Sumatra In clear weather you see the outline of the coast of Siam (= west coast of the Malay Peninsula) [and] the mountains [from which] tin [is obtained]. When you approach Djumur, coasting along the island steer for the rising of al-iklil (= SE. LE) for 1 sam (= 3 hours), then towards the rising of al-tir (= E S.E.) Know that at the rising of the Scorpion (= S.E.) from the island

of Diumur lies a reef on which the waves break. Keeping your course E S.E. the depth diminishes to 18 fathoms roughly. Continue to steer ESE. When [you are far from the island] of Djumur and it appears to you level with the surface of the sea, you have before you (lit in front of the ship) the mountain of the island of Pasalai Keep your course ESE The sounding then gives 16 to 17 fathoms When the sounding is less than 15 fathoms turn to the right (i e to the west). If it becomes more than 18 fathoms turn to the left (1 e. to the east) Such is the route that you must follow. Take care of the tide if you have the flood against you with a shawar wind (== whirlwind); otherwise the flood tide will carry you on to the reef When you are near the island of Pasalar and land appears to the south turn towards the reef for 8, 7, 6 fathoms of depth The sounding sometimes gives about 9 fathoms The point for which you are making is in this place. There is the bank of Kafāsī (= Capacia of the Commentarios of Albuquerque, Vol 111, Ch xvi and xlii, Barros, Dec 11, Book vi, Ch ii) and [there are] reefs When you are on this route continue in the same direction keeping the sanbūk (here "small boat") in front of you [to show the way], from the time you leave Djumui, and keep on taking soundings I mean that when you reach the place where the reef lies - where the sounding gives about 7 to 8 fathoms - and when you follow the route already indicated, then after having doubled the reef, sounding increases to 15, 20, 25 fathoms Know that [ill danger] has now disappeared and that you are near the land Then follow the route along the coast and steer towards the rising of the Scorpion (= S E.) in 25 fathoms Sometimes the sounding gives 30 fathoms, sometimes 25, 20. It diminishes or increases at each sounding from 5 to 6 fathoms I think that the bottom varies in level on this route When the tide turns against you with a chawar wind, slacken sail [When you resume the voyage] follow the route [already indicated] until you reach Malacca, opposite this point lie the islands of Pulo Sinā and the island of Pulo Anī (? the name is written without diacritical points - it is perhaps the Pulo Aniol of our maps  $8\frac{1}{2}$  miles from Malacca). The sanbūk's will come to meet you. Make your arrangements for entering"

Chapter 111 of the same Kitāb al-Minhādj (111) contains the description of the principal islands of the Indian Ocean The Island of Sumatia for example is thus described (fol 78a, l. 10 to 79b l 6)

"Section to make known the island of Sumatra. Sumatra begins in the northwest where the far kadain are a little less than 8 15bac in altitude (= a little less then 6° north) The island of Gamis-fula is west of this cape Near this cape i e. the [north] cape of Sumatra, lie the islands of Mas fula. These are large and small islands. As to the southern latitude of the island of Sumatra there are several opinions which I have given in [the work entitled] al- Umda (111, f 27b, 1 6 sqq). The most popular belief is that the island ends at the place where the farkadain are 3½ isbac in altitude (= 1° 17' south, which is inaccurate, the south part is about 6° south) This is the route to follow on the west coast, from Gamis-fula to Makufang, towards the rising of Canopus (= S. S E.), from Makufang to Pancur (or Baros) towards the rising of alhimārian (= S. E. 1 S.); from Pančūr to the

south end of the island, towards the rising of the Scorpion (= S. E) This is the route to be followed on the east coast from Gamis-fula to Mas-fula, due east, from Mās-fula to the port of Sumatra (also called port of Pase, cf Cartas de Affonso de Albuquerque, Vol. 1, p 45), the rising of al-djaweā (= E 1 S E), from the port of Sumatra to Pulo Barhala towards the rising of al-iklii (= S E. & E) — the farkadam are there 7 isba' in altitude (= 4° 24' N) —, from Pulo Barhala to Sumatra is as follows. from [the port of] Sumatra to 'Aruh (sic) where the farkadain are 61 isba' in altitude (= 3° 34′ N) towards the rising of the Scorpion (= S E), from 'Ārūh to the neighbourhood of Rěkan to the rising of al-djawzā (= E \frac{1}{4} S E)

— the far kadam here are 6\frac{1}{4} isba in altitude (= 3° 02' N.) From Rekan the land runs in the direction of the [south] pole, from there to the end of the island This is said, but other statements are also made

The known harbours of the west coast of the island are The harbour of Pančūr (or Baros), this is the port for camphoi (al-haiy) (sic), gold and other products; the harbour of Priaman, famous among men, [which lies in the land] of Mankabwa (= Minangkabaw), it is the port for gold-dust and aloes, the harbour of Indrapura which is now no longer known (ie at the beginning of the xvith century) but which was at one time famous

The haibours of the east coast are the harbour of Pedir under Mount I amuri, it is the port for pepper, the harbour of Sumatia (= Pasè), it is the most famous of the harbours of the island. It is a large town. It is the port for pepper, silk and gold, it is a busy harbour; the harbour of Arüh, it is a little port, the haibour of Rekan, also small. The port of Palembang is also small. Among these small harbours are those for benzoin, and other products of these regions. As to the latitudes of these ports, I have given them in the chapter on latitudes and there is no need to return to the subject here.

NOTA BENE! (this is written in red ink to call special attention to the passage, just as it is printed in heavy type for the same reason in our modern Sailing Instructions) Know that on the coast of Sumatia which faces the high seas, the west coast, there is a series of islands [This is] the route along them from Gamis-fula to the islands of Indrasabui which are the first and beginning at the north [the route is] towards the setting of Canopus (=SSE) - these islands are opposite Mākūfāng -, the distance between these two points is 8 zām (= 24 hours) Then to the south a large island with large (read numerous) creeks and harbours called Mikamarus were the farkadain are 6% 15bac (= 4° N) in altitude This is the land to which belong the cannibal Batak We seek paidon and safety from Allah! - Between this island and the west coast of Sumatia is also 8 zām (= 24 hours) If from this island you sail towards the rising of al-djawzā (= E ¼ Ś E) you arrive at a group of islands which include Pulo Bānī (read Banyak), Pulo Lunbū, Pulo Lūlū, the Island of Talagih and the desert islands close to the coast. On the coast is the harbour of Shinkel (sic) where the farkadain are  $6\frac{1}{2}$  isba<sup>c</sup> (= 3° 34' N) in altitude. This is a place with reefs of rock. After these islands sailing towards the south lies an island opposite Pančūr (or Baros) — between these two points there are about  $8 z \bar{a} m (= 24 \text{ hours})$  sailing, this island is called Mankārūsh (sic). Know that the route from Mankārūs (sic) to Pančūr is towards the rising of al- $t\bar{t}r (= E.S.E)$ , but take good care of the unhealthy parts of these regions

"Among the known islands [of the region of Sumatra are the following]. the island of Nias which lies to the south of (lit. below) the haibour of Pancur (or Baros), the island of Pasalar which is to the south [of the island] of Pancur (same name as the preceding harbour on the east coast). In this island is a stieam of water which never dries up. But how many other islands and reefs exist besides those we have mentioned!"

We see from certain latitudes that the coast of Sumatra and especially the south side of the island was not well known by Arab sailors. Sulaıman iefeis to the direction which he has given in al-cUmda (iii) on the subject of the south point. It is evident that he did not himself visit this region and that he is content to reproduce information from other sources contradictory and inaccurate "The island of Sumatra, he says (fol. 27b, 1 7 sqq), ends in the south at Tīkū-taimad (?) Opinions differ regarding the latitude of this place, some say that it is 4 15bac from the far kadain (= 0° 30' S) - this is the opinion of the majority of the people of Western India - others say a little less than 4 isbac — this is the view of the Arabs and Colas - and others again who have verified this latitude say  $3^{1}/_{2}$  iş $ba^{c}$  (= 1° 16' S) Some say that the south end of Sumatra is 3 isba (= 2° 07' S)".

On several occasions the author mentions the opinion of the Colas about the latitudes of certain harbouis. He had in mind the Sailing Instructions of Coromandel, more of less identical with his own. None of the Indians or Hindus whom I have consulted in this respect knew of any such document in existence or having existed. It would be extremely useful if a search could be made in India to try to find these documents the existence of which is proved for the xvith century (cf. particularly 64<sup>a</sup>, l 13 sqq.)

In fol 5b, 1 1, the author says that the cucle of 360° is divided into 224 15bac, which gives 1° 37' for the 1sha', 3° 14' for 2 1sha' and so on. In the last treatise (fol 162b, 1 1), we are told on the contrary that the circle is divided into 210 isba or 1° 42' for the isba. Sulaiman also says that the first division into 224 isbac is that of the ancients but that in his time, i e. at the beginning of the xvith century, this division was reduced to 210 15bac. The first division is thus justified by Shihab al-Din b Madjid. "there are", says this mu'allim, "7 isba' from one rumb to the other and 8 isbac from one lunar mansion to the other", which gives the figure 224 for the circumference:  $7 \times 32$  rumb =  $8 \times 28$  lunar mansions = 224 isba =  $360^{\circ}$ ." This conversion is thus perfectly coherent but we do not see on what basis the division of the circle was later reduced to 210 15bac All the altitudes in 15bac mentioned in the present article have been converted into degrees at the rate of 1° 37' = 1 15bac.

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SULAIMAN ČELEBI (Emīi), son of Yîldîrîm Bāyazīd I, was ruler of Saiukhān and Karasî, after the defeat at Angoia he came to Adrianople. He was ruler of Turkey in Europe and in 1403 concluded treaties with the Empeior of Byzantium and with Venice. From 1406 he was engaged in Anatolia fighting his brother Mehmed Čelchi and in Turkey in Europe fighting his brother Mūsā Čelebi. Abandoned by his followers he was killed on Feb. 17, 1411 in the village of Dugundjilai. His brother Mūsā had his body brought to Brusa, where he was honourably buried beside his father. Although he ruled for over seven years in the European part of the empire, he is not reckoned among the Ottoman Sultāns.

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SULAIMĀN ČELEBI also called SULAIMĀN ČELEBI also called SULAIMĀN EDE 15 the earliest Ottoman poet of whom an original poem written in Turkish has survived and who is still known and populai at the piesent day Turkish poems of earlier date are either translations like the Suheil u-Newbehār of Mesʿūd b. Ahmed (viiith century A H.) published by Mordtmann in 1925, or they seem to have been completely lost, like those of Mewlānā Niyāzi and those of the giandfathei of oui poet Shaikh Mahmūd Efendi, who wrote a tahniya (congiatulatory poem) for the Shehzāde Sulaimān Pasha b Orkhān on the conquest of Rumelia

Little is known of the life of Sulaimān Čelebi He flourished in the time of Sultān Bāyazīd Yīldīrīm (d 805 = 1403), he was born in Brussa, as son of Aḥmad Pasha, Murād I's vizier and was Khalīfa to the celebrated Khalwatī Shaikh Amīr Sultān (d. 833 = 1429) Later he was Imām to the imperial dīwān under Bāyazīd and aftei his death became Imām at the great Bāyazīd mosque in Brussa. There he died in the year 825 (chronogram rāḥat-s Erwāḥ) and was buried outside the town on the road to Čekirdie.

His only famous work is the Mewlid-i Nebi or Mewlid-i Perghamberi, called Wasilet al-Nadjāt It is the oldest Ottoman example of this kind of panegyric on Muhammad, and in the course of the next five centuries had almost countless (over a hundled are mentioned) imitations which according to the unanimous opinion of the Turks all fall a long way behind this, the oldest, Mewlid It is therefore almost exclusively recited at all mewlid festivals on 12th Rabi I (cf MAWLID)

The sources tell a story about the origin of this poem which, while not without legendary features, is interesting for the difference between Arabs and Turks in those days A khatib in Brussa expounded Sūra ii 285 to mean that God did not prefer one prophet to another, not for example Muhammad to Jesus This was fiercely refuted, notably by an Arab from Syria who did not rest till he got a fetwā against it from home and finally killed the Brussa khatib This conflict is said to have been the cause of first a verse, then of a whole poem, the leading idea of which is the unique position of Muhammad

The poem written in mathnawi verses, contains about 600 couplets and is divided into 18 sections. It describes not only the birth of the Prophet but in a prologue, after the usual exordium, develops the theory of light, of the migration of the divine light from Adam through the whole series of prophets to Muhammad. The main part deals with the maivels which foretold the birth of Muhammad, the joy of the angels, the birth itself, Muhammad's parents, etc, the popular miracles wrought by him, such as the cleaving of the moon, the fact that his body threw no shadow, that roses grew where his breath fell. The ascent to heaven  $(mi \cdot \bar{a}dy)$  is then fully dealt with and finally his last illness and death.

The style is very simple and for this teason attractive and very effective; the language is pute Othmanli in the Biussa dialect There exist numerous manuscripts, in European libraries also, but unfoitunately there seem to be none very old, which might form a sound basis for linguistic study There are also translations of the poem, which are listed by Tähr (see below) a Bosnian, a Greck, two different Albanian and one Circassian

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SULAIMAN PASHA (1316-1359), the eldest son of the second Ottoman Sultan, Orkh an (1326-1359), and of Nilufer (Lulufer) daughter of the Greek lord of Yai Hisar His younger brother was Muiād Khān afterwaids Sultān Only Greek sources record a third brother Khalil and his romantic abduction by a Greek corsair (cf ]. I. Hody Efendi, Shehzade Khalilin Sergudheshti, Revue Historique, 1, Nº 4, p. 239, Nº 7, p 436, Constantinople 1328/1329) The title pasha which he boie, according to ancient custom, marks him as the elder brother, as is the case also with 'Alā al-Din Pasha (in old chronicles often called simply 'Ali Pasha) who has the title pasha in contrast to his younger brother Orkhan (Namík Kemäl, \*Osmanli Tārīkhi, Constantinople 1326, 1 137, Ahmad Dawad, Tarikh-ı 'Askari-i 'osmani, Constantinople 1299, p 5)

According to the usual tradition Sulaiman Pasha was the second grand vizier of the rising Ottoman kingdom, succeeding on the death of the first grand vizier his uncle, the above mentioned Ala al-Din Paha, who had resigned his claim to the title Sultan or rather Beg due to him after the death of Osman I But this can hardly be night, as the oldest sources (Neshii, 'Ashik Pasha-zāde, the anonymous chronicler ed by Giese) only talk of the older brother's renunciation of the throne by his father's orders on account of his unwarlike temperament and inclination for the contemplative life of a dervish and of his express refusal of the vizierate which was then offered to him The reforms recorded by the chroniclers as suggested by him in the army, dress and coinage, may readily be attributed to proposals of the older brother.

In any case the alleged grand vizieiate of Sulaiman Pasha is not at all in keeping with the later conception of this office From the very first his father gave him a share in the development and expansion of the kingdom in keeping with his military inclinations and abilities, especially as a leader in the field in military operations, as they became necessary - there was not yet the later traditional objection to the Sultan's sons filling important offices - from the taking of Iznikmid and Iznik (Nicaea) in 1331 to the inclusion of the European coast of the Dardanelles in the Ottoman sphere of influence Sulaiman is said to have been the first to hold the title Ser 'Asker He led the Ottoman forces independently, especially as Oikhan latterly never took the field at all

As is to be deduced from the absence of any reference to military operations, after the voluntary alliance of Orkhan by treaties and matrimonial links with the Greek ruling house, there seems to have been a pause for about twenty years in the policy of conquest, which was used for consolidation in internal affairs until Sulaiman Pasha put an end to this stagnation and by a bold coup resumed the expansion of Ottoman power, skilfully taking advantage of the discord in the Greek empire in which three claimants were fighting for the thione, and giving as an excuse the combination of the Byzantines with the Genoese and Venetians

At his father's suggestion in 758 (1356), Sulaiman with only 80 followers (including Ewrenos Beg, Hādidii Ilbegi, Adie Beg, Ghāzī Fāzil Beg) crossed, for want of boats, on iafts from the peninsula of Cyzicus (Kapu dagh?) to the European shore of

the Dardanelles and took by surprise the fortress of Čemeni (Tsympe), the modern Wirandje Hiṣār After some 18 Turkish corsair raids on Europe, this was the first clossing with permanent results. Sulaimān at once sent for troops and Muslim settlers from Asia Minor and extended his success by taking further strongholds, notably that of Gallipoli, the key to the Dardanelles, and the whole of Rumelia, which was surrendered to him after a battle with the Greeks, Malghara, Ipsala, (Kypsele), Bulair, Tekfur daghi (Rodosto), etc The Byzantine story of an earthquake destroying the walls and rendering the fortresses defenceless is obviously an attempt to conceal the disastrous results of Greek policy.

Sulaimān took up his iesidence in Bulair where he built a mosque and a palace (he had also erected mosques in Brussa and Iznik) But before he could set in motion his furthei extensive plans for the conquest of Rumelia, he was suddenly carried off by death in 760 (1359); while he was out hawking near Bulair his hoise fell and he was mortally injured (Nehrī, Dithān-numā and Kātib Čelebī, Takwīm al-Tavārīkh, Constantinople 1146, p 94 give the year 760, while the anonymous chronicler ed by Giese and Leunclavius 759 and (Osman-zāde Tā'ib Ahmad, Hadīkat al-Wuzarā', Constantinople 1271, p. 5 gives the year 761)

In keeping with a wish he is said to have ex-

In keeping with a wish he is said to have expressed in his lifetime, Sulaimān was buried in Bulan, being the first Ottoman prince to be interred on European soil This was a symbol of the firm resolve never again to abandon the new won ground. The existence of his tomb made impossible the idea of going back to Asia Minor which arose in the minds of several of his comrades-in-arms immediately after his death. They successfully drove off the attacks of the combined Christian forces.

Sulaimān's tomb has penetrated to the very soul of the Turkish people, it was and still is one of the holiest places of national pilgrimage, a fact that found particular expression, when the national hero of the Turkish liberation movement, Nāmīķ Kemāl [q. v], was interred here

The tomb of a daughter of Sulaiman is in Akshehir (Ahmad Tewhid in the Revue Historique,

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(TH MENZEI)

SULAIMAN PASHA, known as KHADIM, the 'eunuch", a Turkish general and statesman of the time of Sulaiman the Great He began his career in the Imperial Harem, which he left with the rank of wazir to take over the governorship of Syria As Mir-1 Miran, he was then summoned to the important office of governor of Egypt which he filled for ten years (931-941=1524-1534)with vigour and circumspection. He was the first to send to the Porte the yearly revenue from Egypt, the so called Egyptian treasure, later so important for Turkey.

In reply to the appeal of the Sultan of Gudjarat he was ordered by Sultan Sularman to equip a considerable fleet at Suez and to strengthen Turkish power in the Red Sea and to drive the Poituguese out of India This was the period when Khair al-Din Barbarossa [q v] was extending Turkish power in the Mediterranean Sulaiman Pasha succeeded in adding 'Aden and the whole of Yemen to the Ottoman Empire He appointed Mustafa Beg, son of Biyikli Mehmed Pasha, first governor of Yemen But his efforts in India proved fruitless as he was not properly supported by the Indian rulers

Returning to Constantinople, he became a member of the Council of Viziers which consisted of four viziers and governed the country (Lutfi Pasha, Sulaimān Pasha, Mehined Pasha and Rustum Pasha) After the fall of Lutfi Pasha he became giand vizier He filled the office in an important period (Hungalian campaign), for four years 948-951 = 1541-1544) until he came into conflict with the vizier Khosiaw Pasha over a faithless page. The mutual reproaches about various decilictions of duty ended in both being deposed and an investigation ordered Sulaiman Pasha was banished to Malghaia where he died in 955 (1548) He was able, vigorous and just, which contradicts he low opinion usually held of a eunuch

Hādıdı Khalifa (K ātıb Bibliography Čelebī), Tuhfat al-Kibāi, Constantinople 1241, fol 26, transl as Maritime Wars of the Turks by J. Mitchell, London 1831, Osmān-zāde Taib Ahmad, Hadikat al-Wuzara, Constantinople 1271, p 28, Ahmad Rifcat, Rawdat al-Azīzīye, Constantinople 1282, p 111, Abd Allah Khulusi, Dewhat al-Muluk, Constantinople 1267, p 20, Sāmī, Kāmūs al-A'lām, 1v. 2618; Hammer-Purgstall, GOR, Zinkeisen, Geschichte, R S. Whiteway, Rise of Portuguese Power in India, London 1899, p 256-265 -- The dates ın Zambaur, Manuel de Généalogie, Hanovei 1927, 162 are incorrect (TH MFNZEL)

SULAIMAN PASHA, MAIAFIALI ERMENI, a Turkish general and statesman under Mehmed IV (1648-1687) A native of Malatia, of Armenian origin, he rose from page to silihdar and became governor of Erzerum and Siwas with the rank of wazīr. He mairied 'A'ishe Sultan In 1065 (1655) he was appointed grand vizier in succession to Murad Pasha but he only held office for ten months on account of the confusion in the empire as a result of the mutinies in the army and the complete financial ruin He was several times banished and again recalled to high office In 1098 (1687) he died in Scutari at the age of 80 and was builed there.

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(TH. MENZEL) SULAIMĀNĪYA (SULEMĀNI), a town and district in southern Kurdistan A distinction must be made between the kadā of Sulaimāniya propei (the canton of Sar-činār) and the territory formerly ruled first by hereditary pashas and later by the Ottoman mutassarifs of Sulaimaniya.

The historical region of Sulaimaniya lies between the Persian frontier, the Diyala [q.v.], the lands that go with Kiikūk [q v] and the little Zāb and occupies the group of mountains from which flow uvers to the east (Sirwan, cf SHAHRIZUR), the south ('Adam, q v) and the north and northwest (left bank tributaries of the Little Zab, cf. sawdi-BULAK)

Orography The mountain chains which separate these three basins of the left bank tributaries of the Tigris, rise gradually from the Mesopotamian plain and have the general direction N W to S E like all the ranges of western Iran. Different summits in the southern barrier are called Bazıān, Bā-Sırrā, Segirma, Kara-dagh and Pāi-Kūlī. to the S W. of this line on the upper waters of the 'Adam lie the districts of Camcamal (this is also the name of the district in Peisia which includes Bisutun), Ribat, etc The second range of mountains includes peaks like Tokma, Tashludja, Darmāzala (Gilzaida) etc Between the first and second chains lie to the west the upper waters of the Ta'uk-čai and to the east the plateau of Naw-kopī, the canton of Kara-dagh, etc which are watered by the Awi-dewana, which flows into the Diyala (Sirwan) The third chain includes Armir, Gwoža etc It forks towards the west (along the little Zab), on the southern aim of the latter is the summit Pit-'Omar-Gudrun (8,000 feet) which is visible from a long way off and seems to form the centre of all this mountainous region The area between the second and third barrier is drained towards the west by the Tabinsu (Dola-drež), which runs into the little Zab and to the east by the Tandja-ro (Tadj-Rud) which flows into the Sirwan On the upper waters of the Tabin which rises behind Pii-Comar-Gudrun lies the canton of Suidash, the Tandja-ro waters the canton of Sai-činār in which lies the town of Sulaimānīya The chain of Azmir sends out spurs to the east, the Kuri-Kažāw, Kal'a-Sārim etc which rejoin the Awraman chain (cf SENNE) To the south of this spur lies Shahrizui [q v] in the strict sense of the word To the north of Azmir lie the cantons of Seročik and Shaia-bažar (Karačwolan) The river of the latter (Gawgasur) rises in the depths of Awrāmān (in the valley of Piiān) and receives on its left bank the waters of Serocik and on the right the waters of Kizildja This latter canton lies north of the mountain (Sar-Sir) which rises from the right bank of the Kara-čwolan. Its administrative centre is Pendjwin from which one can reach Persian territory Before regaining the Kara-čwolan the river of Kîzîldja receives on the right bank the river Tatan which drains the canton of Shiler (Taiatul) which lies inside the curve here made by the Persian frontier, and the waters of the canton of Siwel, the administrative centre

of which is Shiwa-kal. Contrary to the indications of the maps, the combined waters of the Karačwolan and the Kîzîldja flow into the little Zab in the canton of Mawat (a short distance below Teyet; cf Cirikow, p 556; Khurshid Efendi, p 398; cf sawdi-bulak) The part of the territory of Sulaimaniya lying between the left bank of the Kaia-čwolan and the chain of Azmir (the districts of Sargalu, Marga) is not yet well known The little Zab forms the natural frontier between Sulaimāniya and Koi-sandjak but the canton of Piždar (Kalca-Diza) lying on the right bank of the little Zab (between Raniya and the Kandil range) regularly formed part of Sulaimaniya The Bābān pāshās also often seized the adjoining cantons (Khurshid Efendi, p 246: the cantons of Aghdjalar, 'Askar, etc went with Koi-sandjak) and sent governors to Koi-sandjak etc (Rich, 1 157, 313, 384).

History The district of Sulaimaniya is known from the earliest times Mount Nisir (in Lullu Kiniba), where according to the Babylonian epic the ship of Gilgamesh iested during the Deluge, can only be Pīi-Omar-Gudiun The region of Sulaimaniya corresponds to the land of Lamua occupied by the I ullu people, the southern frontier of which was on the col of Babite (the modern Bāziān) In 880 B C Assur-nāsir-pal conquered all the kings of Zamua A stele found at Darband-1 Gawr, north of Kara-dagh seems to belong to a Lullu king Brzozowski mentions another ancient bas-relief at the entiance to the defile of Derbend through which the little Zāb forces a passage, to the extreme northwest of the territory of Sulaimaniya. Heizfeld (Isl, xi 127) mentions iuins at Sītak in the canton of Sēročik In 745 B C Tiglat Pileser III transplanted to Mazamua (Mat-Zamua, Forrer, p 43) Aiamaeans who had lived in northern Mesopotamia In the Sāsānian period we have in the extreme S W of the territory of Sulaimaniya the famous monument of Pai-kuli (cf SHAHRIZUR) In the history of the Syrian church the district of Sulaimaniya formed part of the diocese of Beth

Garmai (Hoffmann, Auszuge, p 253)
In the Muslim period the history of the region was at first involved with that of Shahrizur Sulaımānīya had a more or less autonomous existence from the end of the xith (xviith) century to 1267 (1850) The local dynasty was called Baban Accoiding to the Sharaf-nama (1 280-288) the first chief and the eponym of this family was Pit Budāk Babe (probably about 1500) The home of this titbe seems to have been to the west of Kandil (cf SAWDI-BULAK) The direct descendants of Babe were soon supplanted by their subordinates but this second line disappeared also and about 1005 (1596) the tribe had no recognised chief A new line (of the clan Sakir of the tribe of Bilbas, Rich, 1. 270) came from the village of Darishmana to the canton of Piždar; it had a legendary genealogy claiming descent from a young "Frank" woman called Kēghān, whom their ancestor had taken prisoner in a battle The tiue founder of this third dynasty, Bābā Sulaimān, came to the front 1088 (1677) and in 1111 (1699) took service at the Ottoman court Rich (1 381-385) gives a list of his descendants, who include 17 Bābān Pāshās The representatives of this local dynasty cleverly maintained their position between the two rival powers, Turkey and Persia, but they were really under the Pashas of Baghdad, who

themselves held a very subordinate position with respect to the Sublime Porte. Mahmūd Pāshā who received Rich on his memoiable jouiney through Kurdistān and in whom Rich (1 322) tried to arouse the Kurd national pride finally submitted to the Persians The latter invaded Sulaimānīya in 1842 to re-establish Maḥmūd Pāshā but by the treaty of 1847 Persia withdrew all claims on the town and sandjak of Sulaimānīya in favoui of the Turks (text in Čiiikov, p 631) The last iuler of the family of Bābān, 'Abd Allāh Pāshā, was deposed by the Turks in 1267 (1850) (Khurshīd Efendī, p 209)

It may be mentioned that the Bābān family was simply a conquering and warrior caste. Alongside of the Bābān and under their suzeiainty lived several other warrior tribes ('ashīn at) of which lists are given by Rich, 1 280 and Khurshīd Efendi, p. 217 The principal of these tribes was Diāt (cf send and shahridder). Later we often find mentioned the turbulent tribe of Hamāwand of Čamčamāl which claimed to have come from Persian Kuidistān (its name resembles those of the Lūr tribes) The Hamāwand in the course of their razzias used to come down as far as the banks of the Tiglis (Cholet, Aiménie, Kurdistan et Mésopotamia, Paris 1892, p. 295—311)

et Mésopotamia, Paris 1892, p 295—311)
Beside the clans which had kept their tribal organisation there were in Sulaimānīya as elsewhere in Kurdistān, the peasants (gūrān, kelowspī "white caps", according to Rich, 1 80)

At first the capital of the Bābāns was at Shaia-Bažāi (Shahr-i bāzār) in the first valley conquered by Pir Būdāk Babē but Ibrāhim Pāshā moved his residence to the canton of Sar-činar, where he founded about 1199 (1784) (Rich, 1 387) the town of Sulaımaniya on the site of the village of Malık-Hındı (Malık-Kendı') built around an ancient mound which had to be cleared away on the occasion The town was called after Buyuk Sulaiman Pasha (of the family of Georgian Mamlūks), governor of Baghdad in 1780—1802 (Huart, Historie de Baghdad, Paris 1901, p 159) Towards 1820 the town had 2,000 households of Muslims, 130 of Jews, 9 of Chaldaean Catholics (who had a little church) and 5 of Armenians in all 10,000 souls There were 5 mosques in Sulaimaniya In 1868 Lycklama estimated the population at 6,000 Kurds, 30 families of Chaldaeans and 15 of Jews

Under Ottoman rule Sulaimānīya remained the nursery of an indefinite Kurdish movement. The local Kurds supplied Turkey with a laige number of officials and particularly army officers. Several Bābāns became distinguished in Constantinople, like Ismā<sup>c</sup>īl Hakkī Pāshā, unionist minister and diplomat in 1909—1914. After the deposition of the Bābāns, a great part in politics was played by the family of religious Shaikhs of the family of Barzandja, whose ancestoi Hādjdjī Kaka Ahmad enjoyed a great reputation for sanctity and is buried at Sulaimānīya.

Although the conquerors in 1918 had only talked of independence for Arabs and Armenians at first, the idea of Kurd emancipation made wide progress between 1917 and 1920 Sulaimānīya was eventually to be included in "Southern Kurdistān" the autonomy of which was provided for in Aitcles 62—64 of the treaty of Sèvres (Aug 10, 1920) However, as a result of long negotiations about the wilāyet of Mōşul, this latter territory including the sandjak of Sulaimānīya was

definitely included in the new state of 'Irāk By the same decision of the Council of the League of Nations of Dec 16, 1925 a certain local autonomy was granted to the Kurds (administrative officers of Kurdish origin, official use of the Kurdish language and Kurdish schools)

The official negotiations were accompanied by considerable local complications Not only did Sulaimānīya in Jan. 1921 refrain from taking part in the plebiscite for the election of King Faisal but numerous disturbances broke out in the district The principal instigator of the insurrectionary movement - Muslim in character and obviously aiming at the creation of a Kuid state - was Shaikh Mahmud Baizandja He rebelled on May 21, 1919 and was supported by the chief of Aw-rāmān (cf senne) By June 18, Sulaimānīya was re-occupied by British troops and Shaikh Mahmud deported to India However when under the threat of risings in Camčamāl and Rāniya, Sulaimānīya had to be abandoned on Sept 5, 1922, Shaikh Mahmud was peimitted to return In October he proclaimed himself "Hukmdar" of all the Kuids of the 'Irak His suspicious attitude caused Sulaımaniya to be bombed from the air on March 3, 1923 and Shaikh Mahmud then retired to Suidash Re-occupied on May 26, 1923, Sulaimaniya was again evacuated and on July 11, Shaikh Mahmud retuined for the third time and was recognised by the authorities at Baghdad attempt on his part to occupy a detached canton of Sulaimaniya provoked new air laids (Aug 16, Dec 25, 1923 and March 25, 1924) Shai<u>kh</u> Mahmūd's headquarters weie destroyed and he himself driven back on the Persian frontier As a result of all these events the urban population of Sulaimaniya in July 1924 had been reduced to 700 persons but by November it had risen again to 20,000. The liwa of Sulaimaniya consisting of 6 kadas viz Sulaimaniya, Camcamal, Halabdja, Kal'a-Diza (Piždar), Kara-dagh and Shaiabažar — which are again divided into 17 nāhiya had in 1924 a total population of 189,900 Kurds, 1,550 Jews and 75 Arabs

Bibliography See the articles sawdi-BULAK SENNE, SHAHRIZUR For the ancient period Billerbeck, Das Sandschak Suleimania, Leipzig 1898, Streck, Armenien, Kurdistan und Westpersien, Z. A., esp xv, 1900, p 257, 268, 275, E Forier, Die Provinzeinteilung des assyrischen Reiches, Leipzig 1920, p 43, 88, C J Edmonds, Two ancient monuments in Southern Kurdistan, Geog Journ, Jan 1925, the monument of Darband-1 Gawr must be the same as that described by Jacquerez in V Scheil, Une saison de fouilles à Sippar janvier-avril 1814 (Derbend Giaoui) Tavernier's itinerary in 1644 is not clear, Voyages, Paris 1692, 1. 197 sqq, W Heude, Voyage up the Persian Gulf, I ondon 1819, p 193 sqq. Ibiāhim-Khānči-Dolān-Sulnimaniya-Suza (?)-Koi-sandjak, Kei Porter, Travels in Georgia etc, London 1822, 11 453 sqq; Rich, Narrative of a residence in Koordistan, London 1836, 1. 51-184, 260-327, 11 passim (fundamental work), Shiel, Notes on a journey through Kurdistan, FRGS, viii, 1836, p 101, W Ainsworth, Researches in Assyria, London 1838, p 27 sqq.; Ritter, Erdkunde, 1x., Berlin 1840, p. 447-459, 565-639; Khuishid-efendi, Siyāhetname-1 hudud (Russ transl 1877, p 205-232); Lycklama a Nijeholt, Voyage en Russie etc.,

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Cartography Haussknecht-Kiepert, Herzfeld (cf SHAHRIZUR); Brzozowski, League of

Nations, C 400, M. 147, 1925, vii (V. Minorsky)

SULDŪZ (SULDŪS) I. A tribe in Mongolia. According to Bérézine the Mongol form of the name would be Suldes (pluial of sulda, "good foitune") L. Ligeti (The Herkunft des Volksnamens Kirgis, Korosi-Csoma Archiv, Budapest 1925, 1) sees in the ending of Suld-uz, as in that of Kîrk-îz the remains of an ancient Turkish pluial suffix (cf biz, "we", siz, "you", etc) and as a hypothetical singular quotes the name of a Kîrghîz clan. Sult, Sultu Rashīd al-Dīn classes the Suldūz among the durlukin Mongols, i. e. of "common" origin, in contrast to the "puie" (nīrūn), who however were descended from the durlukin through Alān Goā, the miraculous grandmother of Čingīz-Khān

Sürghān-Shīra Suldūs one day saved the life of Čingīz Khan while the latter was fighting with the Taiciūt This exploit gained the Suldūz great prestige with Čingīz Khān and his successors.



The children of Sodo came to Persia with Hulagu-Khan whose wife Yesunčin (mother of Abagha) was a Sulduz Malik is said to have conquered the Persian Kuidistān In 688 (1289), under the Ilkhān Arghun, an act of bravery brought to the front Coban, son of Malık (cf. 1, p. 104a) and he afterwards distinguished himself in the reigns of Ghazan and Uldjaitu The history of the latter written by Kashani (Bibl. Nat., Suppl Pers. 1419, fol. 6) in a list of the Amirs mentions Coban (Amir-i buzurg mukaddam-ı Tāzīk wa-Turk) in the second place next to Kutlughshah Mankut but adds that in ability he is superior to all There is a letter from Pope John xxii, dated Avignon, November, 12, 1321 addiessed to "Zoban Begilay" (Čōbān"). In spite of the Shi'a leanings of Uldjaitu, Coban remained Sunni. When the young Abu Sa'id (716 = 1316) (cf. 1, p. 103b) ascended the throne Coban became regent and in 719 (1319) married Sati-beg, daughter of Uldjattu-Khan. The increasing influence of the family of Coban and the evil conduct of some of its members aroused the monarch against 540 SULD $\overline{U}Z$ 

them. A series of persecutions began. Čobān took refuge in Herāt and was killed there in 728 (1327) by Ghiyāth al-Din Kart.

A dynasty with a short but stirring life descended from Coban (the Cubani) arose in the period of troubles that marked the end of the line of Čingīz in Persia Among the 18 children of Čoban the following are the best known. (1) Amīr Hasan, (2) Dımıshk-Khwadja, executed by Abū Sa'id in 727 (1327), (3) Timūr-Tāsh, from 718 governor in Asia Minor, rebelled in 722, struck coins in his own name and even claimed to be the Mahdi, his father brought him back to obedience but after the death of Coban, Timur-Tash, went to Egypt where the Mamluk Nasır, fearing his popularity and to please Abu Sacid had him executed in 728, (4) the beautiful Baghdad-Khatun, wife first of Hasan Buzurg Djala'ir [q v] and next of Abu Sa'id, suspected of having poisoned the latter she was executed after the accession of the Ilkhan Arpa

On Hasan Kūčik, son of Tīmūi-Tāsh, who ruled between 738 and 744 at Tabrīz, Sultānīya, Hamadān, Kum, Kāshān, Raiy, Waiamīn, Farāghān and Karadl, cf II, p 280b His brother Malik Ashraf succeeded him His oppressions provoked the migration of the Kādī Muhyi 'l-Dīn from Barda'a to Djāni-Beg, Khān of the Western Kipčāk Djānī-Beg without delay attacked Malik Hasan who was defeated, captuied and executed

ın Tabrīz ın 756

The Suldūs (Suldūz) after this are only occasionally mentioned by the historians Under 807 (1404) Mirkhwänd mentions the instructions given by Timūr to the Khaladi of Sāwa to reinforce the troops under Pīr Alī Suldūz in Raiy. At the present day there is still a body of Suldūz in this region among the Shāh-sevān [q v.] of Sāwa

Several women of the Cūbāni have had remarkable careers Besides Baghdād-Khātūn we may mention (1) Sātī-beg widow of Čūbān, who was first the wife of the Ilkhān Arkā and in 739 was herself placed on the throne by the grandson of her first husband, Hasan Kūčik Finally the latter married her to the new pretender Sulaimān who reigned from 740 to 744 (2) Dilshād-Khātūn, daughter of Dimishk-Khwadja first of all mairied Abū Saʿīd (at the same time as her aunt Baghdād-Khātūn) and then Hasan Buzurg Djalā'ir. (3) Malik 'Izzat, wife of Hasan Kūčik, whom she killed in an indescribable and atrociously ciuel fashion She was executed by her husband's relatives They cut her into pieces which they ate

In Mongolia in the time of Cingīz the encampments of the Sulduz seem to have been not far from the river Onon But in the time of Rashid al-Din the yurt of the Sulduz was near the forests inhabited by the forest-dwelling Uriankit The Chinese list of Mongol encampments published in 1867 (Meng-gu-yu-mu-tsi, Russ transl by P Popov, St Petersburg 1895) no longer mentions the Sulduz. In Turkestan the Sulduz with their subdivisions (?) Nukuz and Tamadur, are mentioned among the troops of Shaibani [q v] at the beginning of the xth = xvith century Later the Sulduz rejoined Babur (Shaibani-Nama, ed Melioranski, St Petersburg 1908, p. 137, 176, cf the Scheibamade of N Vambery, Vienna 1885, p. 273, 350) According to information given me personally by Zeki Walidi Özbeg genealogies (shadara) mention the Sulduz among the 92 Ozbeg

clans; the people of the canton of Altin-kul in Farghāna [q. v] are Suldūz and there must be some in Khīwa (Khwārizm) alongside of the Nukuz.

Bibliograhy Rashid al-Din, ed Bérézine in Tiudy Vostoč Otděl, especially vii. (St Petersburg 1861), p. 224 sqq and indexes to Vol. v (1858) and xv (1888), Ibn Battūta (Défrémery and Sanguinetti), i. 172, ii. 119—125. Other references in the article HASAN-BUZURG, 1 297 and E G Biowne, A History of Persian Literature under Taitar Dominion, 1920, p. 54, 170 Later eastern writers recall the Sulduz origin of the Čubani Turk transl. of Munadidim-Bashi (Constantinople 1285), 111 6 Asulduz, Abu 'l-Ghazi (ed. Gianmaison, St. Petersburg 1871), 1 166 Sulduz. — According to Vladimirtsev, sulde means in Mongol "le génie-protecteur habitant le drapeau". 2 A district in Adhaibaidjan, to the south-west of lake Uımıa, on the lower course of the Gadir-Cai, which here receives on its right bank the Bāizāwa and Mamad-shāh and flows into the Lake To the west it is bordered by Ushnu which lies on the upper course of the Gadir from which it is separated by the Darband gorge through which the river runs, to the north it is bounded by the little district of Dol (cf. Dol-1 Barik in the Sharaf-nāma, 1 288) belonging to Urmia, to the south and the east by the cantons of Paswa and Shāri-wērān which go with Sāwdj-Bulāk [q v]

Suldūz is a fertile plain producing much wheat. It is often flooded by the waters of the Gādir, which near its mouth forms maishes and salt beds (kopi) On the south side Suldūz is bordered by the heights of Firangī at the foot of which are numerous springs impregnated with lime The ciest Bahrāmlū separating Suldūz from Shāri-wēiān is

also of limestone formation.

We know that in 703 (1303) Chāzān distributed the land in fiefs. It is possible that it was at this time that the name of the tribe (Suldūz, in Kurdish Sundūs) replaced the old name of the district now lost.

According to the <u>Sharaf-nāma</u> in the time of the Turkoman dynasties (about the xvth century), is elong after the Čōbánī had disappeared, the Mukrī Kuids occupied the district the old inhabitants of which were probably reduced to servitude The same authority (i. 280) in a sentence now mutilated in the MS, and undated, says that Pīr Budāķ of the Kurd tribe of Bābān (Babē) took Suldūz from the Kizilbash which may iefer to one of these sudden outbursts of fighting on the frontier in the time of the Safawīs.

In 1828 'Abbās-Mīrzā gave Suldūz as fief to 800 families of Ķaia-papākh [q v.]. The new-comers were allowed to levy and collect the taxes (12,000 tomāns a year) and in ieturn had to maintain 400 horsemen at the disposal of the government At this period there were in Suldūz 4—5,000 families of Kurds and Muķaddam Turks but gradually the lands passed into the hands of new Shi<sup>c</sup>i masters

The divisions of the Kara-papākh are as follows Tarkawin, Sarāl, 'Araplı, Djān-Ahmadlı, Čakhāilı and Ulačlı Each has retained its hereditary chief The principal division is the Tarkawin to which the Khāns belong. Mahdi-Khān, son of Nakīkhān, had brought the Ķara-papākh to Suldūz. His grandson Nadjaf-kulı was the chief

of the tribe before 1914 but another Khān actually exercised the functions of government. The division of Taikawun also included a family of āghās, inferior to that of the Khāns but quite important, Aras-Agha was lord of a hundred horsemen

There are at present 123 villages and small towns in Sulduz with 8,000 families. The chief is Naghāda (Nahāda, Rawlinson writes Nākhoda?) with a thousand houses This little town lies on the bank of the Bāizāwa around an ancient artificial mound. Another important centie is Rāhdāna (Rah-dahna) where there is a good bridge over the Gādir which provides communication between Uimia and Sāwdi-Bulāk

The village of Khalifalu is inhabited by Sunnī Kazakh who also came there in 1828 from the

neighbourhood of Tiflis

The south-east corner of the district is occupied by the canton of Mamad-shāh the name of which is mentioned in the <u>Shan af-nāma</u> (1. 290). The present inhabitants are <u>Shamsaddinlu Turks</u>. With their chief Māsī-Beg they came into Persia at the same time as the Kazakh and received from 'Abbās Mīrzā 3 villages with 100 families of Kurd peasants (1 a sīyat)

The Sunni Kuids of the tribes of Mamash, Zarzā and Mukri number 2,000 families, of a quarter of the present total of the population. They entirely occupy 10 villages (Ghilwān, Warna, etc.), and 11 others (Čiāna, Naghāda, Mammiand, etc.)

they share with the Kara-papākh

Suldūz like Ushnū is mentioned among the Nestorian bishoprics (Assemani, iv 423, Hoffmann, Auszuge aus syrischen Akten, 1880, p 204 Saldus, Saldōs) but in 1914 there were only 80 Christian families left in Naghāda The Jews are more numerous (120 families in Naghāda) and are probably the oldest element in the present population of the district

Under the Turkish occupation of 1908—1912, the Shī'ī Kaia-papākh suffered considerably as the Turks regarded them as Persian agents. The Turks, without success however, tried to destroy the tribal organisation and to emancipate the  $ra^{c}iyat$ 's During the Great War the village of Haidai-ābād (on lake Urmia) became a Russian naval base and a light railway was built through the district Suldūz changed hands several times but since the departure of the Russians and Turks it has been able since 1919 to regain its status quo ante

Bibliogiaphy Rawlinson, Notes on a Journey from Tabrīz, J. R. G. S., x, 1840, p. 13—14; Ritter, Erdkunde, 1x/11, 602, 939, Minorsky, Materialy po 12uč. Vostoka, 11 (Petrograd 1915), p. 453—457. (V. MINORSKY)

SULH, composition, settlement, which is iccommended as early as Kur'an, iv 127, is a contiact of sale (bai') with the object of aveiting a dispute (cf the Roman-Byzantine transactio,  $\delta\iota k\lambda \nu \sigma_i c$ : Cod, 2, 4, 21; also Dig, 2, 15, 1) The rules of bai' hold for it, especially  $kub\bar{u}l$  and  $idj\bar{a}b$  There are three kinds of settlements, the defendant either acknowledges the disputed point to be justified  $(ikr\bar{a}r)$  or he disputes it  $(ink\bar{a}i)$  or he says nothing  $(suk\bar{u}l)$  The older jurists differ on the admissibility of these three kinds al-Shāfi'i and Ibn Abī Lailā demand definite acknowledgment, while Abū Ḥanīfa denies the possibility of a sulh in the case of  $ikr\bar{a}r$  (al-Shāfi'i, K. al-Umm, iii. 203) and adduces the principal of Roman law confessus pro judicato habetur

(Dig, 42, 2, 3; cf Cod, 2, 4, 32) As to the competence to negotiate of the two parties (musālih) the usual rules hold but it is not essential that they should have attained their majority (bulugh) or be freemen The thing which gives rise to the settlement (muşālaḥ 'alaihi) must be a mal, 1 e something about which an agreement of sale can be concluded, whether it is a thing, a claim or a usufruct. The disputed legal point (muşālah 'anhu) raised by the settlement may concern a thing  $(m\bar{a}l)$  or a legal claim arising out of killing or wounding (diya and kiṣāṣ), but a hakk Allah, e.g the hadd punishment for theft or incontinence, can never be settled in this way (cf Cod, 2, 4, 18) - The settlement is reached 1) by the will of the parties, 2) by giving back the thing given for the settlement on account of defects (khiyār al-caib) and 3) if circumstances unknown at the time of the settlement afterwards show that the legal position could not be disputed (e g rediscovery of a bond) — The Shafi'is divide the settlement into sulh al-ibra, which is considered as a donation (hiba) (cf Dig, 2, 15, 1) and sulh al-mucawada, in which in place of the object claimed another is given

The Code Civil Ottoman, art 1531—1571 is practically the Hanafi teaching on the subject

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AL-ŞULI, ABU BAKR MUHAMMAD B. YAHYĀ, Arab chess-player, historian and man of letters, d. 335 or 336 (946) Like many distinguished men of his time he was not an Arab by iace, according to one story he was descended from a certain Sūl, who like his brother Fīrūz was a petty Tuikish ruler (mālik) in Djurdjān Both adopted Islām under Yazīd b Muhallab with whom they were closely associated till his death in 102 (720) Their descendants were for the most part secretaries (kātib) in the service of the caliphs; the grandfather of our al-Ṣūlī was specially famous, Ibrāhim b al-ʿAbbās (d 243 = 857) whose poems were collected by his grandson (Aghānī¹, ix 21-35; Yāķūt, Irṣhād, 1 260—277).

Abū Bakr was thoroughly arabicised, among his teachers the most notable were Tha lab, al-Mubarrad, al-Sidistānī, Abu 'l-Anā [q v] and 'Awn b Muhammad Ibn al Mu'tazz had a very great influence on his literary tastes (cf e.g al-Husrī, Zahr al-Adab, iii. 298 sg) To his close connection with the court of al-Muktafī (289—295 = 902—908) he owed his skill in chess in which he defeated the maestro of the day, al-Māwardī His name has not only become proverbial but a legend has been invented which makes him the inventor of chess (Ibn Khallikān, ed Wustenfeld, 659, p 52) A Kitāb fī 'l-Shatrand' by him and his predecessor al-Adlī exists in two manuscripts (Caiio and Constantinople; A. van der Linde, Quellenstudien zur Geschichte des Schachspiels, p 21—22, 333—337 An edition was planned by A. Gies and van der Linde; A.

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van der Linde, Das erste Jahrtausend der Schachliteratur, 948) From the time he descated Māwardī he was a courtier (nadīm) of the caliphs He was specially intimate with his former pupil al-Rādī (322—329 = 934—940) (al-Masʿūdī, Murūd), viii. 311, 339; al- sanūkhī, Nishwār, p 145; cf Mez, Die Renaissance des Islam, p 132) But in the last year of his life he had to take refuge in Basra when he was prosecuted for a remark about 'Alī (al-sihrist, p 150, 26), there he died in hiding

As a historian al-Şūlī is best known for his Abbasid history, Kitab al-Awrak fi Akhbai Al-Abbas wa-Asharthim, the first part was arranged chronologically and the second gave a selection of the poetical works of members of the house of caliphs and of several others. The work which filled at least five or six volumes was never completed (al-Fihrist, p 150, 27-151, 6) and is so far only known in a few fragments There are manuscripts of the first part in Leningiad (Publ Libr, years 227-256, Zapiski, xxi 101-102), Cairo (Azhar, Ta', ikh, Nº 443, years 295-318, Caniski, ibid, p 99—100), Constantinople (part iii, Rescher in M F O B, 1912, V/ii, p 523) and Paris (Bibl Nat, Fonds Arabe 4836, years 322—329), of the second in Cairo (Royal Libr,  $Ta^{2}ikh$ , N<sup>0</sup> 594, Barthold in Zapiski, xviii 0148—0153 = Azhar, Adab, N<sup>0</sup> 487, Zapiski, xxi 98-99) and I eningrad (Zapiski, xxi 102-113) Only a few parts of the Kitāb al-Awiāk have been published e g Akhbār al-Hallādi (Zapiski, xxi 0137—0141, fully analysed in L Massignon, La passion d'al-Hallaj, passim), some of the Akhbār Abān al-Lāhiki (A Krimskij, Abān al-Lāhiqi, etc, Moscow 1913, p 1-43) and Akhbār Ibn al-Muctazz (Zapiski, xxi 104—112) No less famous was the Kitab al-Wuzarā of al-Sūlī, so far only known from quotations (several times mentioned by himself in al-Awrāk, of also Yākūt, Irshād, 11 131—132; v 320; cf Amar, al-Fakhri, Archives Marocains, xvi, p xxv) Of his other works the Adab al-Kuttāb was recently published in Cairo by Muhammad Bahdjat from a Baghdad manuscript (1341 = 1922) The book was written in the reign of al-Radi (p 163) and is a handbook for the guidance of clerks in the chancelleries, a kind of literature which later became very popular and attained its apogee in the monumental Subh al-A'sha' of Kalkashandi (it is noteworthy that Kalkashandi, although he knows al-Suli well, never quotes this book)

In pure literature al Sūlī made a name by his edition of the diwan's of Abbasid poets Like al-Sukkarı with the old poets, al-Şūli dealt with the Muhdathun His Akhbar Abi Tammam exists in manuscript in Constantinople (Rescher in M F OB, v/11 501-502) Among his editions of diwan's may be mentioned those of Abū Nuwas (E Mittwoch, Die literarische Tatigkeit Ḥamza al-Işbahānis, Berlin 1909, 42 sqq), Muslim b al-Walid (De Goeje's edition, p viii), Ibn al-Mu'tazz (Brockelmann, G A L, 1 81), al-Buhturi [q v], Ibn al-Rūmī (exti publ in Caiio, 1924), al-cAbbās b. al-Ahnaf (Aghānī, viii 15—25; xv. 141— 144), al-Sanawbaii (Mez, Die Renaissance des Islam, p. 250) and many others (al-Fihrist, p 151, 15-16; 161, 16, 21, 166, 3) His Akhbār Shu'arā' Miṣr is quoted by Yākūt (Irshād, 11 5, 415-416; v 454). He also wrote a dozen other works of which as is often the case we only know the names

(al-Fihrist, p 151, 8—13; lbn Khallikān, ed Wustenfeld, 659, p 51; Hādidjī Khalifa, 11 598, 4095; 111 144, al-Ṣūlī, Adab al-Kuttāb, p 175; Abu 'l-ʿAlā', Kisālat al-Ghufrān, p 147, 8) Al-Sūlī was not particulaily renowned as a poet, but his verses are often quoted (specimens are given by M Bahdjat, op cit, p 14—18)

by M Bahdjat, op ct, p 14—18)

Not a very favourable verdict is given on alŞüli's honesty The nonical verses on his library are well known (Ibn Khallikan, op. cit, p 54), they show that all his learning was regarded by some of his contemporaries as merely a knowledge of other people's books The Filist (p 129, 27-28, 151, 6-7) and Yākūt (Irshād, 11 58) regarded his al-Awrāk as a plagrarism from the Ash ar Kuraish of al-Marthadi (so to be read in Fihrist, p 151, 6 instead of al-Maridi) (but of the more favourable verdict in al-Mas udi, Mur udi, 1 16-17) Vākūt calls him a liar (Irshād, ii 10) and the Fihrist thinks his Akhbar b Harma a failuie (158, 29) His vanity and his bad taste are several times pilloried (e g al-Djurdjani, al-Wisața, p 260, Ibn al-Athīr, al-Mathal al-sarr, p 289) His boasting is also known to Persian literature of the xith century (Abu 'l-Fadl Baihaki in Bai-thold, Zapiski, xviii 0151) A large number of verdicts upon him have recently been analysed by L. Massignon (La Passion d'al-Halla1, ii 920 and passim) This all goes to show that al-Suli cannot be considered an historian of outstanding ment He was only an industrious compiler, not always able to distinguish his own work from that of others But this did not affect his influence on literature, among his immediate pupils are mentioned al-Darakutni, Ibn Shadhan, al-Marzubani, etc, he is still more important as a source used by many Atabic historians and literary men Even his younger contemporary al-'Arib [q v] several times copies him word for word 'Alī al-Isfahānī quotes him over 250 times as a particularly valuable source for the history of the 'Abbasid poets (not noted in Guidi's Tables alphabétiques, as all isnād's)

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History of Chess, Oxford 1913, p 169—173, 176, 199—201, 235—240, 271—276, 306—317, 337. (IGN KRATSCHKOVSKY)

SULTĀN (A.), 1. a title which first appears in the fourth (xith) century in the sense of a

powerful ruler, an independent sovereign

of a certain territory

The word is of frequent occurrence in the Kur'an, most often with the meaning of a moral or magical authority supported by proofs or muacles which afford the right to make a statement of religious import. The prophets received this sultān from Allāh (cf e. g Sūra xiv. 12, 13) and the idolators are often invited to produce a sultan in support of their beliefs. Thus the dictionaries (like the Tady al- Arūs, v. 159) explain the word as synonymous with hudidia and burhan There are also six passages in the Kur'an where sulfan has the meaning of "power", but it is always the spiritual power which Iblis exercises over men (Sūia xiv. 26; xv. 42; xvi 101, 102; xvii. 67, xxxiv 20) Now it is this meaning of power or rather of governmental power which is attached to the word sultan in the early centuries of Islam The word and its meaning were undoubtedly borrowed from the Syriac shultana, which has the meaning of power, and, although rarely, also that of the wielder of power (Payne-Smith, Thesaurus Syriacus, col 4179; Noldeke, Beitrage zur semitischen Sprachwissenschaft, Strassburg 1910, p 39) The Kur'anic sense of the word may probably also to be defived from the meaning of power (some lexicographers try to explain it as the plural of salīt, olive oil) Later an attempt was made to connect the title sultan with the meaning of argument, and it was paraphrased as dhu'l hudidia (Tadi al-'Arus, loc cit)

In the literature of Hadīth, sultān has exclusively the sense of power, usually governmental power ("the sultan is the walt for him who has no other wali", al-Tirmidhī, 1 204) but the word also means sometimes the power of Allah The best known tradition, however, is that which begins with the words al-sulfān zill Allāh fi 'l-ard, "Governmental power is the shadow of Allāh upon earth" (cf Goldziher, Muhammedanische Studien, ii. 61 and Le sens des expressions ombre de Dicu, khalife de Dieu, in R H R, xxx 331 sqq) Al-CUtbi quotes this tradition at the beginning of the Attab al-Yamini and his commentator al-Manini says that it was transmitted by al-Tirmidhi and others as going back to Ibn 'Umar (Sharh al-Yamini, Cano 1286, p 21) This tradition later played a part in the theories of the Sultanate because an allusion to the title was wrongly seen in it. Apait from Hadith, Arabic literature to the end of the fourth century only knows the word sultan in the sense of governmental power (among the many examples, cf. e g Yackubī, Kıtāb al-Buldān, p. 346, 349; Ibn 'Abd al-Hakam, Futuh Misr, ed. Torrey, p 183, where it is said that in ancient times the residence of the Sultan of Ifrikiya was Carthage and Ibn Hawkal, p. 143 where al-Mawsil is called the residence of the sultan and of the dīwān of al-Diazīra) or of the person who at a particular time is the personification of the impersonal governmental power, as opposed to amir which is rather in the nature of a title. This last meaning, which is sometimes more completely rendered by Dhu 'l-Sultan (e.g. in Hadith), and is totally different from the first is found as early as the Egyptian papyii of the first century (for the governor of Egypt, cf. Beckei (Beitrage zui Geschichte Aegyptens, p 90, note 6) and in the following centuries sometimes also for the Caliphs (the Caliph al-Mansūr is called Sultān Allāh in a khutba, Tabarī, iii. 426); the Caliph al-Muwaffak is called Sultān (Țabarī, iii. 1894; and again in 997 the Caliph al-Kādir, al-Utbī, op. at, p. 265). This practice of designating a person by the word which indicates his dignity has parallels in all languages (cf. e.g. for the Turkish official language. H. Ritter, in Islamica, ii 475); it even appears that the Assyrian form siltān was applied to foieign sovereigns (according to Ravaisse in Z. D. M. G., lxiii 330). The meaning of power, of government, has been maintained in Arabic literature to the present day.

The transition in meaning from an impersonal representative of political power to a personal title is a development, the stages of which are difficult to follow Authorities writing later than this development make statements which can only be accepted with reserve Thus Ibn Khaldun (Prolegomena, 11. 8 in NE xvii) says that the Barmecide Dia'far was called sultan, because he held the most powerful position in the state and that, later, the great usurpers of the power of the Caliph obtained lakab like Amīr al-umarā and sultan The same thing is recorded of the Buyids (A Mullér, Der Islam in Morgen- und Abendland, 1 568) and of the Ghaznawids Ibn al-Athīi (ix. 92) says that Mahmud of Ghazna obtained the title of sulțān from the Caliph al-Kādir. This statement is not confirmed by al-Utbi who, in giving the various alkab conferred on Mahmud by the Caliph (op cit, p 317), makes no mention of this title. It is however true that al-'Utbi himself always calls Mahmud al-Sultan, giving in explanation the fact that Mahmud had become an independent sovereign (op cit, p. 311), but to al-'Utbi sultan cannot yet have been an official title since he gives the same epithet to the Caliph (cf. above) The first Ghaznawid on whose coins the title appears is Ibrahim (1053-1099) We find the Fatimids using the epithet Sultan al-Islam, Ibn Yunus, Leyden MS) and in the same period we find the lakab of Sultan al-Dawla among the Būyids of Fārs (Sultān al-Dawla Abū Shudjā', 1012-1024) The same lakab was borne by the last Buyıd al-Malık al-Rahim at Baghdad at the time when the usurping Saldjuk Tughril-Beg 1eceived from the Caliph in 1051 the lakab al-Sultān Rukn al-Dawla (al-Rāwandi, Rāhat al-Şudūr, G M S., p 105; cf. also Ibn Taghribirdī, ed Popper, p. 233).

Tughril-Beg was also the first Muslim ruler whose coins bear the epithet or rather title Sultān and that in the combination "al-Sultān al-Mu'azzam". (S Lane-Poole, Cat. of Oriental Coins in the Brit Mus, in 28 sq.). This fact makes it very probable that the Saldjūks were the first for whom Sultān had become a regular title for a ruler, the qualification by al-Mu'azzam was necessary to lift the word definitely out of its use as a more or less impersonal common noun; this development would at the same time explain why the word Sultān immediately became the highest title that a Muslim prince could obtain, while in the centuries preceding any representative of authority could be so designated. The adjective al-Mu'azzam, essential for the title, was soon omitted

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in unofficial language. Thus, with the Saldjuks, Sulțān became a regular sovereign title. Neither the provincial dynasties of the Saldjūks (among whom however we find the proper name Sultanshah) nor the Atabegs after them bore the title sultan; they were content with titles like malik and shah It was only after the end of the Great Saldiuks in the middle of the xiith century that the Khwarizmshahs assumed it The Caliph al-Nasir was however able to take advantage of the weakness of Dialal al-Din Khwaiizmshah to refuse to recognize his claim to this title (Nasawi, Vie de Djelal-eddin Mankobirti, ed Houdas, p 247) Soon the Saldjüks of Rüm also called themselves Sultan (on coins from Kilidi Arslan II) Almost at the same time the title is applied in literature to the first Aiyubid Salah al-Din (Ibn Diubaii, Rihla, ed Wright and de Goeje, p 40), although Sultan never appears on the coins of the Aiyubids, whose official titles were all combined with al-Malik. By the literature of the xiiith century Sulfan had become a title indicating the most absolute political independence Ibn al-Athir (xi 169) speaks of Baghdad and its environs as the territory where the Caliph reigned without a Sultan It is not certain if in the last period of the Abbasids in Baghdad, the Caliph was already regarded as the only authority who could confer the title sultan We see however that after the fall of the Caliphate an increasing number of Muslim potentates arrogated the title to themselves. In official use, the title was very often followed by an adjective like al-Acam, al- Adıl etc (a complete list is given in O Codrington, A Manual of Musalman Numismatics, London 1904, p 81-82) During the xiiith-xvth centuries the Sultans of Fgypt added the greatest lustre to the title of Sultan, after them came the Ottoman Sultāns.

Sultans, having thus become potentates whose absolute independence was generally recognised, jurists and historians set themselves to construct theories to find a justification in law for the existence of such potentates for whom there had been no place in the old conception of the Muslim caliphate (cf KHALIFA) We find these theories as early as al-Mawardi (who wrote in the time of the Buyids), for whom sultan had not yet any other meaning than governmental power, as is evident from the title of his book al-Ahkām al-sultānīya Al-Māwardi says (ed Enger, Bonn 1853, p 30-31) that the Caliph may remain in office even if he is dominated by one of his subordinates provided that the latter's actions are in conformity with the principles of religion Al-Ctbi, who quotes the tradition that the sultan is the shadow of Allah on earth (cf above) does so very probably to justify the independent position of Mahmud of Ghazna to whom he always gives the epithet al-Sultan, but this allusion to the well-known tradition is perhaps rather a play upon words than the theory of a jurist To al Ghazali the "Sultans of his age" of whom he has a very low opinion (Goldzihei, Streitschrift des Gazālī gegen die Baţinijja-Sekte, Leiden 1916, p 93) are in general the representatives of temporal power It is only under the Mamlūk Sultans of Egypt that a definite theory is laid down by Khalīl al-Zāhui (Zubdat kashf al-Māmalık, ed Ravaisse, p. 89-90) who says that it is only the Caliph who has the right to grant the title of sultan and that in consequence this title only belongs in reality to the Sultan of Egypt. The

Mamlūks called themselves in their inscriptions Sultan al-Islam wa 'l-Muslimin (van Berchem, Inschriften aus Syrien, Mesopotamien und Kleinasien). About the same time Ibn 'Arabshāh in the biography of Sultan Djakmak (FRAS, 1907, p 295 sqq.) calls the Sultan the Khalisa of Allah on earth in affairs of government while the 'ulama' are the heirs of the Prophet in matters of religion, this statement contains, like that of al-'Utbī, an apt allusion to the tradition (in another form) Lastly al-Suyūti (Husn al-Muhādara, 11. 91 sqq.) gives a definition of the titles of sultan (he in whose possessions there are maliks) of al-Sultan al-aczam and of Sultan al-Salatin, which is the highest title In the time of the Mamluks there were actually quite a number of Muslim potentates who called themselves Sultan, some of these, in keeping with al-Zāhii's theory, had even asked the permission of the Caliph in Cairo to bear the title.

From the beginning of the use of the title we may say that all the great rulers who have borne it have been Sunnis, except the Khwaiizmshahs It is therefore not a mere coincidence that this development went parallel with the religious revival in Islam in the period of the Ciusades, the great Sultans became at the same time the defenders of Sunni Islam and the Mongol rulers, after having embraced this form of Islam, assumed this very title This Sunni significance of the title is specially noticeable in the Ottoman sultanate It appears that some coins of Crkhan already bear the title sultan (S. Lane-Poole, Cat Or. Coins, viii 41) although the first Ottoman princes were generally regarded as amir's (Ibn Battūta, 11 321) Bāyazīd I is said to have been the first to obtain from the Caliph in Cairo the right to call himself Sulțān (von Hammer, G O R., 1 235) After the taking of Constantinople, Muhammad II assumed the title of Sultan al-barrain wa 'l-bahrain (GOR, 188) but even in the Ottoman empire itself as the title of the sovereign it has never been as popular as those of Khunkiar and of Padishah In the official protocol on the other hand, it occupies an important place, e g in the formula al-Sultān ibn al-Sultān, etc before the names of the rulers. After the extinction of the Mamluk Sultanate by the conquest of Selīm I, Ottoman rulers had become indisputably the greatest Sultans in Islam The Safawids of Persia were called <u>Stath</u> and the opposition <u>Sultan-Stah</u> henceforth corresponded to that between Sunnis and Shicis It is true that officially the Safawids also called themselves Sultan, e.g on their coins (R. S. Poole, Catalogue of the Coins of the Shahs of Persia in the British سلطار، Museum, London 1887 Index, p. 313), s v. سلطار،

but they were only known by the title of Shāh In Turkey Sultān has always been an elevated title In addition to rulers, it was borne by princes and one of the causes, why the grand vizier and favouite of Sulaimān I Ibiāhīm Pasha, was disgraced is said to have been that he had taken the title of Sercasker Sultān (GOR, ni 160) In the time of 'Abd al-Hamīd II the petty chiefs who were appointed sultān in their own country (e.g. in Hadramawt) were not allowed to use the title when they visited Constantinople (information given me by Prof Snouck Hurgionje) In Turkish the title sultān is always placed before the name of the sovereign or of the prince, which shows its foreign origin The real popular use of the word

in Turkish is with the meaning of princess (cf e.g the story, Soleime Sultān in Jacob, Hilfsbuch, ii., p. 59 and the use of the word in erotic poetry and it is by this usage that the practice of placing sultān after the word when it means princess is to be explained (cf. also 'Āli, Kunh al-Akhbār, v 16) For the same reason Sultān is added after the name when it is applied to a mystic (cf. below)

In Persia on the other hand, Sultān was used as a title for officers and governors (Alī, loc cit, ZD MG, lxxx. 30) Ewliyā Čelebi, speaks of the Sultāns of Persia as minor governors (Siyāhatnāma, 11. 299—305). The only case in which the sovereign has been given the title Sultān is that of the last Kādjār Ahmad I, who received it on his accession, after the revolution of 1908.

In Egypt, the title had disappeared with the last Mamlüks, but was revived for the short period (1914—1922) of the reign of Sultan Husain and the beginning of the reign of Fu'ad (cf the article KHEDIVE).

The number of dynasties, whose ruleis have boine or bear the title Sultan is very great, only in North Africa it appears relatively late, in Morocco the dynasty of Filāliya Shurafā' (since the second half of the xviiith century) was the first to assume the title sultan

2 Sultān is also a title given to mystic shaikhs. This use of the word is not earlier than the xiiith century and has spread particularly in Asia Minor and the countries influenced by Ottoman civilisation. The beginning of the development of the use of the word may have been titles like Sulțān al-ashikin given to the mystical poet Ibn al-Farid and Sultān al-al-amā borne by Bahā al-Din Walad, father of Djalal al-Din Rumi But this mystical epithet was no doubt also influenced in its development by the conception frequently expressed in mystical poetry that the mystic obtains the rank and power of a sovereign in the spiritual world It is through the same order of ideas that the title of Khunkiār (cf Khudāwendigiār) may be explained Ewliyā Čelebi (Siyāhat-nāma, 111 367-368) in bracketing the names of Sultan Muhammad II and Bayazīd III with the names of two mystics says that all were great sultans This was the origin of names like Dede Sultan and Baba Sultan. The Shaikh Badr al-Din, leader of the religious revolutionary movement in Asia Minor in the xvth century was also called Sultan by his adepts, Babinger (Isl., xi. 74) sees in this an indication that he was considered a real sovereign It appears that the surname of Sultan was especially boine by the Baktashis, it did not however indicate a particularly high rank in the order, thus Babingei (loc cit) is probably right, in any case for the latter period, in regarding it as simply a "Kosename" or term of affection

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The Caliphate, London 1924, esp. p. 202 sqq; Paul Wittek, Islam und Kalifat, in Archiv fur Sozialwissenschaft und Sozialpolitik, 1925, vol liii., esp. p. 414 sqq As it is impossible to study the history of the title Sultān completely without using the wealth of material in the inscriptions, it is to be hoped that the systematic publication of this material will not be long delayed

(J H. Kramers)

SULŢĀN AL-DAWLA ABU Shudjā B. Bahā

AL-DAWLA, a Buyid. After the death of Bahao al-Dawla on Djumādā II, 5, 403 (= Dec 22, 1012) ın Arradjan, his son Sultan al-Dawla succeeded him as amir of Fais and al-Irak He at once left Arradian for Shiraz and appointed his brother Dialal al-Dawla [q v.] governor of Basra and his other biother Abu 'l-Fawaris governor of Kirman. The latter was persuaded by the Dailami troops to rebel against Sultan al-Dawla; he went to Fars and entered Shiraz but was immediately driven out of the town and had to retire to Kiiman He then went to Khurasan and asked help from Sultan Mahmud b Subuktegin, who was then in Bust The latter placed an army under the command of the amii Abū Sacid al-Tāi at his disposal Abu 'l-Fawaris occupied Kirman, then tuined his attention to Fars and entered Shiraz while Sultan al-Dawla was in Baghdad On the latter's retuin a battle was fought in which Abu 'l-Fawarıs was defeated, he fled to Kırman (408 = 1017/18) pursued by Sultan al-Dawla's troops, who soon conquered the province, while Abu 'l-Fawāris sought refuge hist with Shams al-Dawla b Fakhr al-Dawla [q v ] and then with Muhadhdhib al-Dawla, lord of al-Batīha After long negotiations an agreement was reached in 409 (1018/ 1019), by which Abu 'l-Fawaris was to retain the governorship of Kiiman while he bound himself to obedience to his brother. In the same year Ibn Sahlan was appointed governor of al-Irak As he made himself much hated by the Turks, the latter complained to Sultan al-Dawla, who endeavoured to appease them and summoned Ibn Sahlan to him Instead of appearing before his overlord he fled to al-Batīha and when Sultān al-Dawla demanded that he should be handed over, the lord of al-Batīha, al-Husain b. Bakr al-Sharābi refused to do so. Sultān al-Dawla then sent an aimy against him; al-Sharābi was defeated and Ibn Sahlan fled to Basia to Djalal al-Dawla As the troops were discontented with Sultan al-Dawla and showed themselves inclined to recognise his brother Musharrif al-Dawla as their lord, the two brothers agreed that the latter should receive the governorship of al-Irak and neither should take Ibn Sahlan into his service. But after Sultān al-Dawla had gone to Tustar, in spite of the agreement he appointed Ibn Sahlan his vizier, which roused the wrath of Musharrif al-Dawla. Sultan al-Dawla then equipped an army and commissioned Ibn Sahlan to drive Musharrif al-Dawla out of al-Isak But the latter took the field to meet him, Ibn Sahlan was defeated and fled to Wasit where after a long siege he had to surrender in Dhu 'l-Hidjdja 411 (April 1021) After this victory Mucharrif al-Dawla took the honorary title of Shahanshah "king of kings" and in Muharram 412 (May 1021) he dropped his brother's name from the khutba and replaced it by his own In the same year Ibn Sahlan was seized and blinded by order of Dialal al-Dawla

and Mushariif al-Dawla In spite of Sultān al-Dawla's defeat a part of the Dailamis in al-Ahwāz declaied for him, so he sent his son Abū Kalidjār [q.v] thither to take possession of this province In 413 (1022/1023) peace was made, the terms being that Fārs and Kirmān should be ruled by Sultān al-Dawla and all 'Iiāķ by Mushairif al-Dawla Sultān al-Dawla, according to the usual statement, died in Shīrāz in Shawwāl 415 (Dec 1024/Jan. 1025) but according to one source he did not die till Sha'bān 416 (Sept/Oct. 1025).

Bibliography Ibn al-Athīr, al-Kāmil, ed Tornberg, ix, passim, Abu 'l-Fidā', Annales, ed Reiske, iii 25, 47, 51, 63, 65, lbn Khaldūn, al-Ibar, iv 470—474, Hamd Allāh Mustawfī-i Kazwīnī, Ta'rīkh-i Guzīda, ed. Browne, 1 430 sq; Wilken, Gesch. d Sultane aus d Geschl. Bujeh nach Mirchond, chap. xiii -xiv, Weil, Gesch d Chalifen, iii 52—54; de Zambaur, Manuel de Généalogie et de Chronologie, p 212 sqq (K. V Zettersteen)

p 212 sqq (K. V ZETTERSTÉEN)
SULŢĀN ISḤĀĶ (more frequently S Sohāk,
S Sohāk), an important personage in the
beliefs of the Ahl-i Haķķ sect (popularly
known as 'Ali Ilāhī, q v) The first manifestations of God (Khāwandigār, 'Alī, Babā Khoshīn)
correspond to the stages of charī'a, tarīka and
ma'rīfa, but it is the fourth avatar — Sultān
Sohāk — which marks the highest degree of
gnosis, the haķīka [q v]

Everything goes to show that Sultān Ishāk was a historical personage. The Ahl-i Ḥakk put him in the xivth century He is said to have been a son of a certain Shaikh Isā and Khātūn Dāyira (Dayarāk), daughter of Hasan Beg Djalā By his wife Khātūna-Bashīr he had seven sons who are called haft-tan (to distinguish them from another heptad called haft tawāna) Like each of the seven fundamental avatars Sultān Sohāk has a ietinue of four (five) angels Benyāmīn, Dāwūd, Mustafā, Dawdān, Pir Mūsī (and Khātūn Dāyira) each of whom has his special duties

An analysis of the proper and geographical names in the religious work known as the Sarandjām shows that the area of Sultān Ishāk's activity was the part of Kurdistān between the Zagros (Dālahū) and the river Sirwān (Diyāla) According to the Turkish hymn called Kulb-nāma, Sultān Ishāk spoke the Gūiānī language which is still that of the inhabitants of this region, who, although Iranian by race, are not tiue Kuids from the linguistic nor probably from the ethnic point of view The tomb of Sultān Ishāk and his companions is at Pardiwar on the right bank of the Sīrwān in the Awramāni-Luhūn (cf Senna)

The polemical MS in the O Mann collection (Preussische Staatsbibliothek, Acc MSS 1904, N° 30, fol 8) calls Sultān Sohāk dyāma-yi Hakk "incarnation (dress) of God" and mukannın-i kānūn-i haķika ("legislator of the law of the hakika") In fact it is to him that the majority of the rites of the sect are traced as for example the "recommendation of the head" [to a pīr] (sar sipurdan) which symbolises the contract which the divinity (the "King of the World") had made with Benyāmīn before reappearing on earth in the form of Sultān Ishāk Benyāmīn was to assume the role of pīr and the "King of the World" that of tālib, for he declared "the tālib must obey the orders of his pīr; one may execute thy orders but, if I become the pīr and thou the tālib, thou wouldst not be

able to execute what I tell thee" This seems to be an echo of Ismā'ili beliefs, according to which God is without attributes and creation returns to "Universal Intelligence" (al-Malak al-'azīm, 'akl al-kull), cf Guyard, Fragments relatifs à la doctrine des Ismaélis, Paris 1874, p 43, 162.

Sultān Sohāk is recognised by all branches of the sect, who do not agree regarding later manifestations

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(V. Minorsky)

SULTAN ÖNÜ, is the ancient name of the part of Phrygia in Asia Minor, situated to the NW of Eski Shehir, which was the buthplace of the Ottoman power The name existed already in the time of the Seldjuks, for it is mentioned in the Chronicle of Ibn Bībī (Houtsma, Recueil de textes relatifs à l'histoire des Seldjoucides, 111 217) as a frontier district of the Seldjuk empire, the protection of which was trusted to frontier warders (uč begleri) such as Eitoghrul Among the early Ottoman historians Neshrī (ed Noldeke, ZDMG, xiii 190) mentions Sultan Oñu as the place where Eitoghrul and his little tribe went, after then stay in the Karadja Dagh near Angora سلطان But Neshri as well as Ibn Bibi write (dative case) Hence the name is probably to be explained at the Sultan's tumulus (oyuk or oyuk) and not as the Sultan's front, as was -comp Leun) أوكمي suggested by the later spelling clavius, Historiae Musulmanae Turcoi um, col 107), moreover Ibn Battūta (11 324, 342) mentions two persons with the nisba السلطالعموكي and J H Mordtmann takes it that the place name In Öñu, which occurs in the same region was originally In Oyuyu, the local name Boz Oyuk is formed in the same way (Taeschner, Das Anatolische Wegenetz, 1 122, note 1) The story told by von Hammer (G O R, 1 45) about the leason why Sultan 'Ala al-Din called the region Sultan Öñu does not seem to occur in any early historical work In Ertoghrul's time, the towns of this part of the country were still held by Christian lords, but after these towns had been brought under the immediate rule of his successor Othman, the region was made a sandjak under the name of In Onu and with Karadja Hisar as capital This sandrak was given to Oikhān and, afterwards, by Orkhān to his son Murād ('Āshik Pasha Zāde, ed Constantinople, p 20, 38, Tawārīkh-i Al-i Cothmān, ed Giese, p 7, 13; Oiudi Beg, ed Babinger, p 15, 87, 89, Neshrī, ed Noldeke, Z D M G, xiii 211). It seems that already in these chronicles, even as in later times, the place name In Onu was often used instead of the regional name Sultan Oñu (the latter name only twice in the Tawarikh, but both times in a poem; comp also Taeschner, loc cit) In later centuries the sandjak of Sultan Onu bordered according to Hādidi Khalīfa, Duhānnumā, p 631, to the SE, upon the sandjak of Kaia Hişar Sahib, and, to the NW, upon that of Khudawendigiar; it contained, besides, the capital Eski Shehir [q v.], the kadā's' In Öñu or Boz Öyuk, Biledjîk, Seidi Ghāzī, Karadja Shehr, Kal'edjik, Sultan Öñu and Ak Bîyîk In the xixth century the name was no more used and, by the new administrative division, Sultān Öñu was divided over the sandjaks of Kutāhiya [q v] and Ertoghrul A communication about a wakf defter: of Sultān Öñu in the time of Muḥammad II was made by Ahmed Refik to Turk Ta'rīkh Endjumeni Medjinīi'asi, No 3 (81) of May 1, 1924 (J H KRAMERS)

SULTAN WALAD, eldest son of Djalal al-Din Rümi and his second successor as head of the Mawlawi order, was born in Laianda [cf KARAMAN] in 623 (1226) before Djalal al-Din's family had settled in Konya He was called after Djalāl al-Dīn's father, Bahā' al-Dīn Walad, known as Sultan al-'Ulama'. He was brought up among the Sufis who surrounded his father and seems to have been particularly intimate with Shams al-Din Tabrizi, while his younger brother Celebi 'Ala" al-Din was rather hostile to the latter's influence. Sultan Walad married the daughter of another of his father's disciples, the goldsmith Salāh al-Dīn Ferīdūn of Konya After the death of Djalal al-Din, Sultan Walad did not at once succeed him but insisted on Čelebi Husam al-Din, hitherto the wakil of the master, assuming control Eleven years later Husam al-Din died and Sultan Walad succeeded and held office till his death on 10th Radiab 712 (Nov 11, 1312) He was followed by his son Djalal al-Din Amir 'Arif.

Sultān Walad does not seem to have been a dominating personality like his father Pious traditions about his life reveal him to us as a contemplative mystic, a certain mannei of perfoiming the whirling dance has been called after him, Sultān Walad Dewrz (Biown, The Darvishis, ed Rose, Oxford 1927, p 252 sq) He was also the author of a laige Mathnawī called Walad-nāma and dedicated to the Mongol Sultān Uldāntū Khān, in three parts Ibtidā-nāma, Intihā-nāma and Rabāb-nāma, a voluminous Dīwān and a work in prose called Maʿārīf The Mathnawī contains many data of importance for the biography of Dialāl al-Dīn Rūmī and may be iegarded as a kind of commentary on the Mathnawī-i Maʿnāwī.

The works of Sultan Walad none of which have been printed, are written in Peisian They have a special interest because they include verses written in Tuikish and Greek The Turkish verses are in the Ibtida -nama, the Rabab-nama and the Dīwān, their importance lies in the fact that they are the first literary documents in Turkish written in Asia Minor and for this reason the language has been called the language of the Saldyūk Turks The 156 batt's in Tuikish from the Rabūb-nāma are all that have been published and studied so fai (from the Vienna MSS, written in 767 [1366] and the St Petersburg one, later in date) by von Hammer, Wickerhauser, Behrnauer, Radloff, Salemann, Kúnos, Smirnoff, Foy and Gibb (cf. Bibliography) According to Kopiulu Zāde Fu'ād Bey (Ilk Mutasawwifler, p. 266 sqq.), the influence of Mawlana Dialal al-Din Rumi on western Turkish literature begins with Sultan Walad The latter is said to have been at the same time the first representative of the school of Turkish poetry under Persian influence, while the other category, that of popular mystic poets ('ashik as opposed to sha'ir), is represented about the same time by Yūnus Emie The Turkish verses of the Rabab-nama already

show an attempt at writing Turkish in the ramai metre in which the Mathnawi of Mawlana was written. The language is archaic and represents an old form of the dialect of the Oghuz.

The 13 Greek bast of the Rabāb-nāma have been published from the MSS in St. Petersburg, Budapest and Oxford (those in Munich and in Gotha do not contain them) by G Meyer, Die griechischen Verse im Rebâb-nâme, in Byzantinische

Zeitschrift, 1895, iv., p 401 sqq.

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(J H KRAMERS)

SULTĀNĀBĀD, I capital of the Persian province of Irāk (popularly 'Arāk) The town was founded in 1808 by Yūsuf Khān Gurdji in the S W corner of the plain of Farāhān The town is built very regularly in the shape of a rectangle, its walls (2,000 × 2,666 feet) are each protected by 12 or 18 towers The inhabitants number 25,000 (Stahl)

The province now bearing the name of Irāk

The province now bearing the name of Irāk (ʿArāķ) must not be confused with the extensive area to which the geographers of the Mongol period gave the name of ʿIrāķ ʿAdjamī (cf Le Stiange, The Lands of the Eastern Caliphate, p 185-186) which included Kirmānshāh, Hamadān, Raiy, and Isfahān The present province of ʿIiāķ lies almost entirely within the bend formed by the Ķaia-su (Do-āb) south of Sāwa It is bounded on the east by Kum, on the noith by Sāwa [q v], on the west by Malāyir (Dawlatābād) and to the south by Borūdjird (canton of Sīlākhor) and the districts of Djāpalāgh and Kamara, mainly in the hands of local landlords of the Bakhtiyārī family of Čahār-lang

The cantons of al-cirak are as follows I Farāhān (Zulfābād and Mu<u>sh</u>kābād) with 144 villages forms the central plain, the scanty waters of which (Karah-rūd) flow into the salt lake without outlet which in the Mongol period was called Tsaghanna'ur == "the white lake". The old capital of Farahan is Sarukh, situated 25 miles N W of Sultanabad Farahan is an old Shi'a centre; 2 Sharrāh (Čārrāh), 3 Bozčalu and 4. Wafs with 42, 52 and 12 villages respectively lie W and N W. of Faiāhān, 5. Tafrish and 6 Ashtiyan with 16 and 3 villages respectively lie to the north of Faiahan Tafrish is a hollow surrounded by mountains on all sides Ashtiyan and Garakan are noted as the birthplaces of many Persian holy men and statesmen, 7 Rudbar with 47 villages lies N. W (?) of Farahan, 8 Khaladjistan with 90 villages lies in the direction of Kum and Sawa; 9 Kazzaz with 150 villages lies south of Sultanābād on the fan-shaped upper waters of the Kara-su and on those of the Karahrūd (Kara-Kahrīz) The important canton encroaching on the environs of Sultanabad seems to be identical with the Karadi Abi Dulaf of the Arab geographers (Le Strange, The Lands, etc, p 198 and Nuzhat al-Kulūb, p 69); the mountain Rāsmand is the modern Kāsband (Rāswand) (although Mustawfi seems to give this name to the Küh-1 Shāh-Zinda which continues the Rāsband range northwards); the stronghold of Farzīn (cf Dtihān-gushā, G M S, xv1/2, p. 116 Farzāzin) must be on the mountain of Farzi (north of Tula), finally the name of the "spring of Kai-Khusrau" which uses on Rasmand is explained by the local legend which tells how Kai-Khusrau disappeared on the mountain of Shāh-Zinda (Čirikow, p. 186, cf. Shāh-nāma, ed Mohl, iv, p. 266), 10 Saiaband, with 130 villages to the SW of Kazzāz on the Borudjird road, the canton is watered by the upper waters of the Karkhā (Āb-1 Kulān, etc.) In addition to the cantons above enumerated, the following have at times formed part of al-'Irāķ Dardiazin (Dargazin) on the left bank of the Kara-su to the north of Wafs and south of the Hamadan-Kazwin road; Ashmakhor, a dependency of Borudurd; Kamara (with its capital Khumain) and Nimwar (on the Anar-rud) both now merged in the district of Mahallat The total number of inhabited villages, etc in al-cliak is 686 Before 1914 it paid to the treasury a maliat of 80,000 tomans and 16,000 kharwars of corn Five regiments of sarbaz, each of 800 men, were raised in the province

The province, agriculturally rich, is especially noted for its famous carpets (Sārūkh, Sultānābād) exported by the European and Persian houses established in Sultanabad The importance of al-'Irak will increase if the Mohammara-Borudjird-Teheran iailway (still only a proposal) is completed through the province The population for the most part is pure Persian. In Khaladjistan are Khaladi Turks speaking a very curious dialect (cf. the article SAWA; this region also has a Khaladıstan [near Kushkak on the Teheran-Hamadan road] where however a central Iranian dialect is also spoken; cf. Brugsch, Reise d k. preuss. Gesandt, 1. 337-338 and Justi, Kurdische Gramm, p. xxv.) In Kazzāz there are 13 Armenian villages the inhabitants of which (564 houses, 2,959 souls in 1916) were settled here by the Safawids At Kamara there are Armenians and Georgians and

also Turks repatriated from Sylia by Timur whose language is said to be connected with Čaghatai (\*).

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For particulais of Karadi Abī Dulaf, see P Schwarz, Iran im Mittelalter, 1925, v, p 574, 82 The position of Faizīn (Farrazīn) settles the site of Kaiadi on the Kazzāz [according to Yākūt, Fairazīn was at the gate (in the defile) of Karadi] The hypothesis of Houtum-Schindler (Zeitschr al Gesellsch f Erak, 1879, xvi, p 60) who thought Karadi was to be located on the river Kardi which waters Gulpāyagān (= Diarbādhakān) cannot therefore be accepted Buidi also (10 farsakhs east of Karadi) is to be sought west of Gulpāyagān (at Diāpalak or Burburūd)

2 A town founded by the Mongol Ilkhan Uldjattu in 711 (1312) at Čamčamal at the foot of the hill of Bisutun D'Ohsson, Hist des Mongols, 1v 545, Nuzhat al-Kuluh, p 107; Rabino, Kermanchah, RMM, March 1920, p 14

3 Name of several villages in Persia for example the capital of the canton of Turshīz [q v] in Khorāsān (V Minorsky)

SULȚĀNĪYA, a town ın Persian 911āķ, about ten miles west of the watershed between the Zandjān [q v], which runs to the Kîzîl-Üzan and the Abhar, which loses itself in the direction of Teheran The old Persian name of the canton of Sultānīya was Shāhrūyāz It was originally a dependency of Kazwin The Mongols called this district Kunghur olong ("the prairie of the Alezans" there is still a village called "Olang" SE of Sultānīya) Sultānīya is about 5,000-5,500 feet above sea-level The coolness of its climate in summer and the richness of the high plateau in pasturage and game must have had a special attraction for the Mongols Arghun began the construction of a town, the wall of which  $(b\bar{a}r\bar{u})$  was 12,000 paces in circumference His successor Uldianti, to celebrate the birth of his son Abu Sacid, began in 705 to enlarge the new town (up to 30,000 paces in circumference) and made it the capital of his kingdom The sovereign and his ministers vied with one another in embellishing Sultaniya. The vizier Rashīd al-Dīn alone built a quarter of 1,000 houses (d'Ohsson, 1v 486; Hammer, Geschichte d. Ilchane, 11 184-186) The building of the town was finished in 713 (1313) and was solemnly celebrated After his conversion to the Shī'a, Uldjānu thought of bringing to Sultaniya the remains of the Caliph 'Alī and of the Imam Husain Hamd Allah Mustawfi says that nowhere except Tabriz could so many splendid buildings be seen as in Sultaniya and he makes the five great roads (shāh-rāh) radiate from Sulțānīya as the centre of Iran (miyan-i Iran-Zamin) The exaggeration in the last statement is apparent; the site "so inconvenient" (P. della Valle) of the town was the main cause of its decline. Uldiaitu died in

Sulțānīya and was buried in the famous mausoleum there The kurultaı of Abū Saʿīd was held in Sultānīya, but the fact that 'Alī Shāh, this iuler's ministei, began to build a magnificent mosque in Tabrīz seems to indicate that pride of place was returning to the old capital

After the fall of the Mongols, Sultanīya often changed hands and its possession was disputed between the Sulduz [q v], the Dala'r [q v] and the Muzaffarids A former captain of Shaikh Uwais Djaladir called Sarik 'Adıl fortified himself in Sultaniya in 781 He inflicted a defeat upon the Muzaffarid Shah Shudjac but finally submitted to him and kept his position. A little later Sailk 'Adıl proclaimed Sultan Bayazıd Diala'ır at Sultānīya, his brother Sultān Ahmad complained of this to Shah Shudja', who removed Sailk 'Adil from Sultānīya līmūr's troops took Sultānīya from the sons of Sultan Ahmad in 786 At the same time Timur re-established Sarik Adil as governor there and seems to have respected the tomb of Uldjāitu (cf Olearius) Among the villages built by Timur around Samarkand with the names of celebrated towns, there was one called Sultānīya (Barthold, *Ulugh-beg*, p 32) In 795 Sultānīya formed part of "the hef of Hūlāgū" conferred by Timui on his son Miran-shah, Zafar-nama, 1 388, 399, 623 Clavijo, who visited Sultaniya in 1404, says that Mīrān-shāh (from 798 = 1395, afflicted with madness which showed itself in the destruction of monuments, Zafar-nāma, 11 221), had plundered the town and citadel (alcazar) and profaned the tomb of Uldjāitū ("é el Caballeio que yacıa enterrado mandólo echar suera") In spite of this, the ambassador of Henry III of Castile adds that the town had many inhabitants and that its trade was greater than that of Tabiiz Under Tahmāsp I the mausoleum was restored and P della Valle and Oleanus found it in good preservation Tiade however gradually went back to Tabilz and the removal of the political centre to Isfahan completed the ruin of the old capital of Uldiānu and caused it to become forgotten It only experienced a brief revival of favour when, in the reign of Fath 'Alī Shāh, when the court followed the old custom of moving to a summer residence, a hunting-palace was built near Sultaniya with materials taken from the old city This new Sultanabad was also abandoned after the Russo-Persian war of 1828 The splendid mausoleum now rises from the centre of a wretched little village In 1880 Houtum-Schindler counted 400-500 houses there

Dieulafoy regarded the mausoleum as "the laigest and most remarkable of all the buildings erected in Persia since the Muslim conquest", and this opinion is corrobotated by Saire's study The mausoleum is in the form of an octagonal prism 85 feet broad and 175 feet high (including 25 feet for the cupola) It is built of brick covered with superb blue faience. The inscriptions on the mausoleum do not appear to have been studied Uldiāitū's tomb was in the interior of the mausoleum P della Valle speaks of a chapel the entrance of which was closed by a beautiful grill of damascened iron According to Oleanius this grill was forged in India and formed a single piece. The mosque seems to have been fortified. According to Mustawfi, the kalca (Clavijo, alcazar), Uldjāitu's burial-place  $(\underline{k}\underline{h}^{w}\overline{a}b-g\overline{a}h)$ , was of carved stone Oleanius saw at Sulțăniya about 20 cannon which had been used

to defend the old fortress in the Şafawi period Tavernier saw in Sultānīya the remains of other mosques, but now all that exists is one ruined mosque or madrasa near which is situated the tomb of Čelebi-oghlu (xivih century) in the form of an octagonal tower of brick with the ornamentation arranged to form a Kufic design The tomb of the theologian Mullā Hasan Shirāzī (adorned with faience) dates from the xvih century and was built by Ismācīl I. Nothing remains of the walls on which Morier saw an inscription in the name of Uldjāitū

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SULŪK (A, "journeying") is a term used by Sūfis to describe the mystic's progress in the Way to God, beginning with his entrance into the tarīka (Way) under the direction of a Shaikh and ending with his attainment of the highest spritual degree within his capacity Sulūk implies a quest deliberately undertaken, methodically pursued; he who prosecutes it (sālīk) must pass through, and make himself perfect in, each of the "stages" or "stations" (maķāmāt) — dhīkr, trust in God, poverty, love, knowledge and so on —

before he can become united with God (wāṣti) Hence sulūk is contrasted with djadhba (see art MADIDHĀB)

Bibliography See, in addition to the references given in art MADJDHAB, Djāmī, Nafahāt al-Uns, Calcutta 1859, p. 7 sq; R A Nicholson, The Mystics of Islam, p 28 sq, E H Palmer, Oriental Mysticsm, p 65 sq
(R A Nicholson)

AL-SUMAIL B HATIM ABU DIAWSHAN AL-Kii ABI, a famous Arab chief in Spain (The vocalisation of the name al-Sumail is confirmed by the transcription Zumahel used by pseudo-Isodorus of Beja) He was the grandson of Shamir b Dhi Djawshan of Kufa who killed al-Husain at Keibela" (cf above, 11, p 339) The family of Shamir had left Kūfa, because of reprisals made on them by the Shicis, and settled in the district of Kinnasrin (cf above, 11, p 1021) and this is how it came about that al-Sumail came to be one of the djund of Kinnasrin in the Syrian aimy sent to North Africa by the Umaiyad Caliph Hisham b 'Abd al-Malik in 123 (741) He shared the fortunes of his chief Baldi b Bishr al-Kushani (cf above, 1, p 617) and when he had settled in Spain he soon became chief of the Kaisis of the country and lived in Cordova

As a result of a quarrel with the governor of Cordova, Abu 'l-Khattār al Husām b Dirār al-Kalbī, who insulted him, al-Sumail whose Arab amour propre was touched, decided to rebel against him and to get the Lakhmids and Djudhāmids in Spain to join him He offered the command of the rebels to Thawāba b Salama al-Djudhāmī, who after the victory he gained over Abu 'l-Khattār on the banks of the Guadalete became governor of Muslim Spain at Cordova

On the death of Thawaba, al-Sumail intervened to choose a successor to this governor and chose an individual on whom he knew he could exert great influence Yūsuf b 'Abd al-Rahmān al-Fihi IIIs choice was at first disputed but after the victory of Secunda (Shakunda, q v) in 130 (747) won by the Ma'addi clan under Yūsuf and al-Sumail over the Yamanī clan commanded by Abu 'l-Khattār, the authority of the new governor was consolidated and the latter offered al-Sumail the command of the district of Saragossa [q v] in 132 (749) He distinguished himself for his great generosity during a severe famine there, but two rebel chiefs finally besieged him in his capital Al-Sumail appealed for assistance to his Kaisi fellow-tribesmen in Spain and his enemies raised the siege of Saragossa

The later history of al-Sumail is closely and regularly connected with that of Yūsuf al-Fihrī and that of the founder of the Umaiyad caliphate of Spain, 'Abd al-Rahmān al-Dākhil He at first promised his support to the latter, then changed his mind, in circumstances of which a picture-que account is preserved in the anonymous chronicle entitled Akhoār madjimāa, and these show the inconsistency and complexity of the character of al-Sumail. 'Abd al-Rahmān however after the return of his emissaries from the peninsula landed at Almuñecar in Rabī II, 138 (Sept 755) Al-Sumail, after forcing his master Yūsuf al-Fihrī to get rid of two important Kaisī chiefs Sulaimān b. Shihāb and al-Husain b al-Dadīn, persuaded him to entrust to the new Umaiyad pretender the government of the two districts occupied by the

djund's of Damascus and Jordan and give him in marriage his daughter Umm Musa But the negotiations bloke down through the inaccuracy of the envoy, hostilities began between Yusuf and 'Abd al-Rahman and the former was defeated near Cordova Al-Sumail had a son killed in the battle and his palace at Secunda was looted He tried with Yusuf to regain the upper hand but both had soon to submit to the new caliph and al-Sumail installed himself in Cordova again Yūsuf having taken to flight, al-Sumail was accused of being his accomplice and imprisoned, when Yusuf after being defeated was killed near Toledo and his head brought to Cordova, 'Abd al-Rahman, wishing to be rid of his other enemy, whose submission he suspected was only nominal, had al-Sumail strangled in 142 (759)

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SUMAISAT, the ancient Samosate on the right bank of the Euphrates, now Samsat (in Curnet Simsat) The Muslims under 'lyad conquered it in 18 (639) From its position on the frontier between Arab and Byzantine territory, it was often ravaged by both sides The Byzantines raided it in 245 and 259 and this contributed to the destruction of the old Greek and Roman town It was again the scene of fighting in the Crusades, Saladin took it in 584 (1188)

It is now an unimportant village, but Yākūt called it madīna and mentions among its noted inhabitants a certain Abu 'l-Kāsim 'Alī b Muhammad al-Sulamī who died in Damascus on Rabī' I 453.

Under the Ottomans, Sumaisat was capital of a nahiya in the kada of Hisn-i Mansui, a sandjak in Malatiya in the wilayet of Macmuret al-Aziz; now it forms part of the wilayet of Malatiya Cuinet gives it 800 inhabitants, at one time it contained many Armenians but now its population is entirely Kurdish

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(ETORE ROSSI)

SUMANAT, or rather Soma Nath ("Moon lord") is an ancient town situated in 20° 53' N. and 70° 28' E at the eastern extremity of a bay on the south coast of Kāthīāwār On the western headland of the bay stands the port of Verāval, and on the sea-shore, half way between the two towns, is an ancient temple dedicated to Shiva

The town was the object of the most famous of the raids of Mahmud of Ghaznī [q.v] into India, in 1024 The invader reached Somnath early in 1025, captured the town, desecrated the temple, and destroyed the idol, a lingam, two pieces of which were sent to Ghazni, one to Makka and one to Madina, to be trodden underfoot by the faithful. Of the history of Sumanat before its capture by Mahmud little is known In the eighth century it was in the hands of the Cawada Radipūts, vassals of the Čālūkyas or Solankis of Kaliyāni, but Mahmud, on leaving the town in 1025, placed a Muhammadan governor in the district Muslim rule did not endure, and Kāthiāwār fell into the hands of the Wadja Radjputs, who revived the glories of the ancient fane, but in 1298 it was captured, and again desecrated, by Ulugh Khan, in the reign of 'Ala' al-Din Khaldii It was included in the dominions of the Radja of Girnar, and when that kingdom was overthrown, in 1470, by Mahmud Begarha of Gudjarat it passed into the possession of the Muslim kings of that country It was afterwards ruled, at different times, by the Shaikh of Mangrol and the Rana of Porbandar, but was finally conquered by the Nawwabs of Djunagarh, in whose hands it still remains

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SUMATRA. Sumatra, with an area of 440,000 square K M, is the fifth largest island in the world The distance between its Noithern and Southern extremities is  $\pm$  1,750 K M , and its greatest width is  $\pm$  400 K M. The acquator passes through the middle of the island, which lies between lat 5° 39' N and lat 5° 57' S For the geology, hydrography and orography, geography and ethnology, political and economic condition, statistics, administration etc, reference may be made to the great encyclopaedias and to special works, a summary of which is given in the Dutch Encyclopaedie van Nederlandsch Indie, s v Sumatra The present article, therefore, will be confined to an account of Islam in Sumatra, viz the history of the coming of this religion into Sumatra, the conversion of its heathen inhabitants, their special religious characteristics etc

The name Sumatra appears to have originally indicated only a small locality and afterwards to have come to denote the whole island. I ater names will be mentioned in the short historical sketch that follows The first mention of Islam in Sumatra was made in 1292 by the Venetian traveller Marco Polo, who mentions the spread of Islam in Ferlac (1 e Perlak, Ach Peureula), a name well known from Malay chronicles Since the old Muhammadan tombstones in Acheh have been deciphered, it has been ascertained that the founder of the Muslim kingdom of Samudra-Pasai, on the N.W. coast of Acheh died in 1297 So it is unlikely that the conversion of this country took place between 1270 and 1275, as has been assumed Northern Sumatra is called by Arabic authors, in the 1xth and xth century. Rami, al-Ramni, al-Rami, Lamari, al-Idrīsī also calls it. al-Rami (xnth century); al-Kazwini Ramm (xmth century) Marco Polo mentions, besides Ferlac, the countries

Bosma, Samara, Lambri, Fansur, etc. In the xivth century "Sumoltra" is mentioned as a state at war with Lamori. The son of Sultan Muhammad of Samudra (died in 1326) was Sultan Ahmad, who probably was still reigning when Ibn Battuta airived there in 1345 In 1365 the Javanese poetical chronicle Nagarakertagama mentions Aru, Tamiang, Perlak, Samudra, Lambri, Barat and Barus, as being all subordinate states to the empire of Madjapahit In 1416 and 1436 the secretaries of the Chinese embassador Cheng Ho described Aru, Samudra, Lampoli etc, as being Muhammadan countries; according to their records there must have been a Sulțan Husain at Aiu It may be surmised that the name Samudia was generalised, and so became the name of the whole island. In 1432 Nicolo de' Conti calls it Tapiobane "or in the native tongue Sjamutera". In later periods the Arabic denomination of both Java and Sumatia was Yāwa, hence the term Java Major and Java Minor in European sources The more modern native names are. pulo percha (= merca, from Sanskrit martya, mortals, mankind), or pulo andalas (a well known tree); this name has occasionally been interchanged with the Arabic term Andalus After the Portuguese took Malacca (1511), Samudra ceased to be a country of commercial importance and its place was taken by Acheh, and that country soon became the most important in North-Sumatia As regards the conversion of Acheh the following short notices may suffice The Malay chronicles may on the whole be regarded as historically trustworthy The most reliable of them mentions as the first king who embraced Islam 'Ali Mughāyat Shāh (913—928 H), the conqueror of Pedir, Samudra etc During the reign of Sultān 'Alī Rī'āyat Shāh a learned man came from Mecca to Acheh, and taught metaphysics there But the introduction of Islam into Acheh was certainly not carried out by Arab preachers. It is most probable that Arab traders carried Islam to Sumatra in the early centuries of the Hidia In the 2nd century B C the trade with Ceylon seems to have been wholly in their hands, in the vinith century Arab traders were to be found in great numbers in China So it is quite possible that they also established commercial settlements on some of the islands on the W-coast of Sumatra Learned men, however, must also have come to the Archipelago from the South of India, as may be assumed from certain peculiarities of dogma and the Sufism now prevailing in Muhammadan parts of Sumatra The South-Indian origin of the Indonesian form of Islam reveals itself in many ways, and theological, literary and linguistic evidence is abundantly available, as examples of the latter class may be adduced the name for "theologian" (labas), which is the South-Indian term labaigem meichant, and biyoparı = Sanskrit vyāpārī = merchant. There cannot possibly have been any introduction of Islam by compulsion, and the gradual spread of Islam through the eastern islands must have been the result of the settlement of Muhammadan traders, especially Gudjaratis, their intermarriage with native Malay women, the improvement of the status of the natives by their adoption of the religion of the influential strangers, in short a process of peaceful penetration But from the very beginning of its influence, Islam adapted itself to the native creed, 1 e. to the indigenous animism, and made large concessions to Hinduism as is clearly shown

by the remarkable fact that the Sanskrit words for religion (agama), Muhammadan fasts (puwāsa = upavāsa), teacher (guru), disciple (sasiyan = çışya) are still in use In the period of its greatest power (xvith and xviith century) Acheh was the most important Muhammadan state in Sumatia, and made its influence felt by the heathen inhabitants of the south, so it is probable that proselytising by means of waifare was sometimes carried on among the Bataks and other heathen peoples, but without any permanent success It is a curious fact that the Bataks, who for centuries had offered obstinate resistance to the entrance of Islam into their midst, have in the xixth and xxth century responded with enthusiasm to the efforts made for their conversion Especially the Kaio-, and still more the Mandeling-Bataks are fervent Muhammadans The efforts of the Malay subordinate officials of the Dutch Government, the desire to attain the same social level as the educated clerks and tax-collectors, and further the impulse given to Muslim propaganda by the establishment of Chiistian missions among the Bataks, have all paved the way for Islām On the island of Nias the same process is to be observed, there, just as in the Batak-land, heathendom is breaking down before the two higher religions, Islam and Christianity Of the introduction of Islam in the Minangkabau country (W Sumatra), in early times a Hindu kingdom, there are no historical records. It may be surmised that the new religion made its way along the commercial routes from Padir (Pidie) to Priaman and other harbours, and came up from the coast to the uplands in the interior It is probable, judging from some scanty data, that Islam did not come into the Minangkabau country before the middle of the xvith century No reliance can be placed upon the current tradition that Shaikh Ibrāhim, a man of Minangkabau, who had leaint the tenets of Islam in Java, introduced them into his own country on his return via Priaman and Tiku, but this may be regarded as an indication of the route along which Islam made its way into this part of the island. In the Minangkabau country, with its strong matriarchal form of society and its primitive Malay laws of inheritance the success of Islam for a long time hung in the balance, and open conflicts inevitably broke out in the struggle against these unorthodox survivals The most serious of these was the long, bloody warfare of the Padii's, so called after the name Padari or Pidaii, i e men from Pedii in Acheh (not from Port padre, as was formerly supposed), who tried, in the middle of the xixth century to introduce, by violent means, the orthodoxy of Islam into their native country. But their efforts were resisted by the greater part of the population and further the Padii-sect involved the Dutch government in a fierce and long war, which ended by their being defeated after the fall of their last stronghold Bondjol in 1839 A great many Minang-kabau men emigiated to the Straits-Settlements, their old place of refuge. At the present time, the people of Acheh and Minangkabau are the most zealous followers of the Prophet, the former being rigidly orthodox, having discarded the numerous Shif and mystical elements that were formerly mixed up with their creed; the latter clinging persistently to their old national social laws, and only slowly accepting the orthodox dogmas. In Palembang, once the classical Malay country under

Hindu rule, Islām spread at a comparatively late period, but now it is completely islāmised, like the adjacent country and sultanate Siak on the East coast The southern pait of Sumatra, the Lampong-districts, seem to have been islāmised by pieachers and influential persons from Banten (W. Java), which country is now the most zealous province in the almost entirely islāmised island of Java The conversion of the less-civilised tribes, the Lubu and Kubu, is only a question of time, the process of peaceable penetration has been begun, and is slowly but inevitably going on

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SUMBAWA, an island in the Malay aichipelago, belonging to the Little Sunda group and lying east of Lombok The coast line, especially on the north, is very irregular, the largest bay is that of Saleh which runs deep into the country and almost divides the island into two halves. This division is of more than purely geographical significance The inhabitants of the two parts differ in many respects in manners and customs and the physical type is not exactly the same in both The population of the western pait is distinguished by its lighter complexion and higher stature As regards administration, the island belongs to the residency of "Timor en Onderhoorigheden" and politically it consists of four districts ruled by native princes under the suzerainty of the government of the Dutch East Indies; the western half of the island forms the sultanate of Sumbawa, on the eastern side are the two very small kingdoms of Dompo and Sanggar and in the extreme east the sultanate of Bima The island is very mountainous and there are no livers large enough to be navigable at all seasons The soil is not unfeitile and the population lives mainly by agriculture and cattle-rearing, the collection of wheat products is also of some importance. The exports include rice, hoises, buffaloes and wax The greater part of the native population (many foreigners have settled on the coast Macassars, Buginese, Saleierese and Aiabs) belongs to the so-called Young Malays and is considerably mixed with Buginese and Macassars. At the same time an older stratum is clearly discernible to which the people of the interior of W Sumbawa and some tribes in the east belong and from the anthropological point of view shows a great similarity to the Sasakers of Lombok The Dou Donggo (1 e "hill-men") on the west coast of Bima Bay may be considered the purest representatives of this group; they live severely isolated from their neighbours and are on a much lower level of civilisation The Dou Donggo and the Bimanese do not intermarry While almost all the rest of the population of Sumbawa has adopted Islam and even observes the prescription of the religion with comparative punctiliousness, the Dou Donggo are still pagans and in their paganism as well as in

their social institutions traces of an original totemism have with great probability been recognised. Bimanese society is remarkable for a sharp division of the people into 26 or (including the nobility) 27 classes (dari), which may roughly be described as gilds. These dari are under the control of two state-officials (bumi) and their functions and other obligations to the state are definitely laid down. Very little is certainly known about the earlier history Some antiquities found on the island suggest Hindu influence at some time; in the later Hindu period Sumbawa belonged to the Javanese kingdom of Madjapahit, in 1357 Dompo was conquered by Madjapahit. At the beginning of the xviith century when the first intercourse of the Dutch with Bima began, the various Sumbawan kingdoms were under Gowa (Macassar); in the second half of the same century they were forced to recognise the suzerainty of the Dutch East India Co According to a Bimanese court chronicle (the older parts of which are only of mythological interest) there have so far been 50 rulers of Bima and the 38th of these, 'Abd al-Kahir, who lived about 1640, was the first Muslim sultan

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AL-SUNBULA, the ear (of corn), the usual name for the constellation of the Virgin (al- $^{\prime}Adh$ ,  $\bar{a}^{\prime}$ ) from its most brilliant star, the ear of corn in the hand of the Virgin which is still called Spica According to al-Kazwini, the constellation consists of 26 stars with a further six lying outside the figure The head of the Virgin lies south of al-Sarfā ( $\beta$  Leonis); the feet are pointed towards the two pans of the Scales The brightest star is also called either Sunbula or al-Simāk al- $^{\prime}a$ cal, the unarmed Simāk, in contrast to al-Simāk al- $^{\prime}a$ cal, Simāk with the lance (Aramech on the star-maps).

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SUNBULIYA, a branch of the Khalwati Order, named after Sunbul Sınan al-Din Yusuf, whose birth-place is variously given as Bolou and Marsuan His death-date is given in the Kamus al-Alam as 936 (1529/1530); according however to al-Shakā'ık al-Nu'mānīya (transl. Rescher, 1927, p. 224, 225) he died before 929 (1522/1523); and this author, who was a contemporary, mentions him among the Shaikhs of the reign of Bayazid II (died 918 = 1512), wherein he is followed by the author of the Tady al-Tawarikh (Constantinople 1279, 11 595), who is half a century later On the other hand Hādidji Khalifa attributes to a Sunbul Sinan b. Ya'kub, who died 989 (1581), a treatise in defence of Sufi Dancing, and a Chain of Khalwati Shaikhs, the former work was dedicated to Sulaiman I (whose reign began 926 = 1520), and stated that Salim I had asked for a fatwa on this subject, merely for the purpose of confirming his prejudice against the practice It is probable that Hadidii Khalifa is mistaken in the date From the brief biography of him which is almost identical in the Shaka ik and the Tady, it appears that after being attached to the Mulla Afdal-zāde (died 908 = 1502/1503) he entered the service of Celebi Khalifa (Rescher, wrongly given as Sunbul's successor in p. 175 Mirat al-Makāsid, quoted by A J Rose, Brown's Dervishes, 1927, p 455), whose discipline involved severe exercises, after submitting to these he received permission to enroll disciples He spent some time in Egypt, where he instructed aspirants, and presently came to Constantinople, where he was lodged in the zāwiya of Mustafā Pasha, and occupied himself with training disciples The Tady adds that his tomb is in that zāwiya

His successor there was Muslih al-Din Markaz al-Lādikī (Rescher, p 332), who died 959 (1552) Another disciple, Ya'kūb al-Kiimiyānī, who had some doubts about the successor's qualifications, was convinced by a dream, wherein the Prophet with the Companions etc appeared attending one of Markaz's sermons The Prophet's turban was green and black, the former indicating the completion of the Law, the latter that of the Path (Pečewī's History, Constantinople 1283, 1 465)

Reference has already been made to the severity of the exercises practised and enjoined by Sunbul Sinān; Pečewī (loc cit.) mentions that Ya'kūb al-Kirmiyānī had to break his fast once only in three days, and diink water once in six months (1) He appears, as has been seen, to have favoured dancing or whirling as a religious exercise Depont and Coppolani (Confréries, p 375) state that the Sunbulīya, while maintaining Khalwatī principles, have adopted practices belonging to the Rifa'īya and Sa'dīya Their work contains a list of Sunbulī tekye in or about Constantinople, fifteen in number; a similar list is given by J. P. Brown, The Dervishes, 1868, p 316, with their respective days of service, it is rearranged in H A Rose's edition of the work (1927, p 480) The order would seem to be confined to that city

(D S MARGOLIOUTH)
SUNBULZADE WEHBI, a Turkish poet
and scholar of the latter half of the eighteenth
century.

Mehmed b. Rāshid b. Mehmed Efendi Wehbi was born in Mar'ash in the province of Aleppo; he belonged to the prominent local family of Sunbulzāde, which had already produced several

mustis including the grandfather of our poet, Mehmed, musti in Mar ash and author of several works including the Sherh al-Ashbah al-musamma bi-Tawfiki'llah, Nur al-'Ain and Kitab al-Tanzihat His father Rāshid also was a learned man and collaborated in Aleppo with the poet Saiyid Wehbi. As one of the latter's sons died at the same time as a son, our poet, was born to Rashid, the infant received the poetic name of the father of the dead child Wehbi In his native town Sunbulzade was murid of Ghalatalı Tıfl (3) Efendi and received the udiaze from him He then went to Stambul and lived there by writing chionograms and other vers d'occasion, but later became kadı through the influence of distinguished patrons He then entered upon the career of a Hodja and was particularly entiusted with the drawing up of the more important state documents, in which he so distinguished himself that Sultan Mustafa III had his attention called to him and bestowed honours upon him In 1190 (1776) at the beginning of the reign of the next Sultan 'Abd al-Hamid I he was sent as ambassador to Isfahan to Karim Khan In the course of his mission a dispute bloke out between him and 'Omai Pasha, governor of Baghdad, Sunbulzade complained in Stambul of the difficulties the governor had put in his way, Omai Pasha on the other hand accused him of high treason and of unbecoming conduct in Persia Sunbulzade was condemned to death in Stambul and a courier with the order for his execution sent to meet him, but he was warned in time and kept in conceal ment in Scutari. Omai Pasha soon fell into disgrace and Sunbulzade's innocence was established. Sunbulzade then won complete forgiveness from the Sultan by the "Resonant" (tannane) kasida In it he describes, after an extravagant eulogy of the Sultan, his Persian journey and continually emphasises the superiority of the Turkish court and of all things Turkish over those Persian.

On his return Sunbulzāde again became a kādī and went in this capacity to Eski Zagra in Eastern Rumelia. Here his ketkhudā was the poet Sūiūrī [q v] The two poets became close fiiends and remained always intimate but they continually used to attack one another in good-humoured but ribald lampoons, which with their grotesque reproaches and their continued efforts to outdo one another are very amusing. The Arabic poems of Djarīr and Farazdak have been suggested for comparison. Their joint activity in Eski Zagra came to a sudden end, however, when they were both imprisoned because they had aroused the indignation of the populace by their dissolute conduct.

Later we find Sunbulzāde again as kādī on the island of Rhodes. In his period of office there took place in Rhodes the execution of the unhappy Krim Khān Shāhīn Girāi who had been betrayed by Russia to Turkey. Sunbulzāde felt he had to celebrate this event in a kaṣīda (called Taiyāre, the "Volant", because theie is much talk of birds in it), the glorious Stambul Sultān is again extravagantly praised in it, the unfortunate victim abused; the whole is little suited to place our poet in an enviable light

Sulțān Salim III was keenly interested in literature and helped poets in every way. Sunbulzāde dedicated his Dīwān to him and received rich rewards and honours The Dīwān contains, besides ghazels and quatrains, a large number of short occasional poems, especially riddles and chrono-

grams. Sunbulzāde spent the rest of his life in Stambul, versifying and meriymaking. He suffered much from illness in his last years, gout, failing sight, perhaps mental deiangement, and he is said to have been bediidden for seven years. He died on 14th Rabī' I, 1224 (April 28, 1809) aged over 90 IIis tomb is in Topdjular before the Adrianople Gate

Sunbulzāde wrote several works in addition to those already mentioned the Lutfīya, an imitation of Nābī's Khanīya, a ihymed Akhlāk book for his son Lutfallāh, of advice, about his studies in particular The poem is of interest for social history but its literary value is slight Sunbulzāde himself boasts that he wrote it within a week and in a fever besides It was written in 1205 (1790) and could not have long availed the son as he died of the plague five years later

A Hikāyai-nāme, entitled Shew&-Engīz was probably the most congenial to the poet of all his poems. It is a kind of munāzara between a debaucher of women and pederast who then ask the Shaikh of Love for his judgment. The latter shows how little either knew of pure absolute love, and the whole concludes with the praises of the love of God

The next two poems are primarily an educational effort and as they are still used in Turkey as schoolbooks, they give the modern Turks an acquaintance with Sunbulzāde The Tuhfa is a inymed Persian Turkish vocabulary, written in 1197 (1783) for his son, in imitation of the similar work of Shāhidī (xvith century) It is excellent for the time and a finit of Sunbulzāde's Persian journey. It contains 58 kifa's in different metres, the last of which is a double rhymed masnawī on the Istilāhāt-i Adjam The Aiabic counterpart to it is the Nukhba written in 1214 (1799). There are commentaites on both, notably that of Hayātī Ffendi, which also gives valuable details of Sunbulzāde's life

There are other educational works by Sunbulzāde which are now more or less forgotten; thus in 1184 (1770) he made a translation of a part of the 'Ikd al-Djumān of 'Ainī which exists in MS in the Es'ad Efendi Library in Stambul

The Ottoman critics agree that while Sunbulzāde was a master of the language with few rivals, he is not really to be called a great poet He was primarily a lover of life, then a man of leaining and next a writer of occasional verse and a very clever one His choice of material is as characteristic as his technique The latter is based on a thorough knowledge of prosody and not on poetical feeling Sunbulzade can treat poetically the most banal subject and a continual stream of graceful phrases seem to pour forth from him He is therefore always pleasing in spite of a lack of real poetic talent He never has become really popular, Ziyā Pasha compares his poems to wild roses without scent For the history of culture his exact knowledge of Persian acquired in the country itself, is of importance, and it is very interesting to see the impression made by Persia of that day on a highly intelligent Turk References to Persia are exceedingly frequent in all his works

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SUNKUR (Sonkor), a canton between Dainawar [q v] and Senna [q v], a dependency of Kirmanshāh Lying on the road between Dainawar and Adharbaidjan it must correspond approximately to the first marhala on the stretch from Dainawai to Sisar, the name of which ıs read al-Diarba (Mukaddası, p. 382), Kharbardian (Ibn Khurdadhbih, p 119, Kudama, p 212) etc which was 7 farsakhs from Dainawar (the actual distance between the present ruins of Dainawar and Sunkur is however not more than 15 miles) Sunkur might therefore correspond to the canton of Māibahradi (Balādhurī, p 310) which was detached from Dainawar under the Caliph al-Mahdi and joined to Sisar [q v], cf Schwarz, Iran im Mittelalter, 1v, p 477-479 If however we are to recognise in the name of the Kurd tribe Parnawand (Pahrawand) a reminiscence of the old name Pahradi ("custodia, vigilia") this tribe must have been driven westwards for it now occupies the west face of Mount Parrau (= Bīsutun), lying S W of Dainawar (cf Rabino, Kermanchah, R

M M, xxxviii, p 36)

The easy pass of Mele-mas on the line of heights from Dālakhānī to Amiula separates Sunkur from Dainawar. On the north-east Sunkur is bordered by mount Pandja-Ali (Nuzhat al-Kulub, ed Le Strange, p 217 Pandi-Angusht), behind which runs the direct road from Hamadan to Senna Sunkur is watered by the upper tributaries of the river of Dainawar, which ultimately joins the Gamas-ab (Kaikha) Sankur in the strict sense is adjoined by the more northern canton of Kulyavi on the upper course of the Gawa-rud (cf SENNA) the western dependencies of which are Bilawar and Niyabat (on the Kirmanshah-Senna road, cf Rabino, loc cit, p 12, 35) The importance of Sunkui lies in the fact that it is on the road followed by Muslim pilgrims from labriz to Kirmanshah, to avoid the Kurdish territory of Senna the road now makes a detour by Bidjar (Garrus) and Sunkur, from which Kirmanshah is reached in a day's maich

The population of the district is made up of two distinct elements. The town (about 2,000 houses) is peopled by Turks who are said to have come there in the Mongol period (in the cemetery there are Kusic inscriptions). Their chief Sunkur was a vassal of the Mongols of Shirāz(2). The language of the townspeople (a Tuicoman dialect?) is remarkable for its peculiarities and the decadence of its forms. To the Ottoman-Turkish forms geliyor um/gelirim correspond the local forms g'alouvram/g'aliram ma g'alouvam, sa g'alouvsa, o g'alouvra, b'z g'alouvrash, siz g'alouvsa, olar g'dlowla "Come"— g'd, "go"— g'i; I wish to go"— isiyowram g'iyam, "he also" o-ia (= o-da), "since the day before yesterday"— esi agonnan balu, etc

The district (165 villages) on the other hand is inhabited by Kuid agriculturists whose chiefs belong to the Kurd tribe of Kulyā<sup>7</sup>ī The present Khāns are said to be the descendants in the

eighth generation from Ṣafi-Khān who lived in the time of the latter Ṣafawids In 1213 (1798) 'Alī Himmat Khān and his brother Bābā Khān (of the Nānakalī tribe) supported the pretender Sulaimān Khān and were executed by Fath 'Alī Shāh (H J. Bridges, History of the Kajars, London 1833, p 58—59, 67). The Kulyā'i speak a Kurd dialect resembling Kirmānshāhī and are suspected of Ahl-i Hakķ (= 'Alī-ilāhī, q v) tendencies (V. Minorsky)

SUNNA (A), custom, use and wont, statute The word is used in many connections. Here only the following will be dealt with In the Ku1<sup>2</sup>ān sunna usually occurs in two connections. sunnat al-awwalin, "the sunna of those of old" (viii 39, xv. 13; xviii. 53; xxxv 41) and sunnat Allāh, "the sunna of Allāh" (xvii 79; xxxiii 62, xxxv 42; xlviii 23) The two expressions are synonymous in so far as they refer to Allāh's punishment of earlier generations, who met the preaching of prophets sent to them with unbelief or scorn The expressions are therefore found mainly in the Meccan sūras of which the main subjects are stories of the Prophets. In Sūia, iii 131, the plural sunan occurs meaning judgments Sunnat Allāh is found in Sūra, xxxiii 38, where it means the privileges which Allāh granted to earlier prophets

In II a d i th by sunna is usually understood Muhammad's sunna; Allāh is connected with the community by his Book and Muhammad by his sunna (cf Muslim,  $\bar{I}m\bar{a}n$ , tiad 246 "Allāh's book and your Prophet's sunna")

According to the usual explanation Muhammad's sunna compuses his deeds, utterances and his unspoken approval (fil, kawl, takir) Observance of the sunna might in a way be called "Imitatio Muhammadis"

In itself however the word is colouiless One speaks of good and bad sunna's, e g of the bad sunna of the <u>Diāhilāya</u> (Bukhārī, Diyāt, bāb 9). Muhammed prophesies "Verily ye shall imitate the sunan of those who were before you, inch for inch, ell for ell, span for span, if they were to crawl into a lizard's hole, you should follow after them" (Ahmad b Hanbal, *Musnad*, 11 327)

The contrast between good and bad sunnas finds its classical expression in the following hadith "He who institutes a fair sunna in Islām, so that it is practised after his death, to him a reward shall be given equal to that of all who have practised it, without anything being deducted from their reward. But he who institutes a bad sunna in Islām, so that it is practised after his death, against him a sin shall be debited, like that of all who have practised it without anything being subtracted from their sins" (Muslim, "Im, trad 15).

Al-Sunna has however become the characteristic term for the theory and practice of the catholic Muhammadan community, Ahl al-Sunna wa'l-Diamā'a, the Sunna "The people of the sunna and of the community", are those who refrain from deviating from dogma and practice The expression is particularly used in this sense in opposition to Shi'a [q.v]; the division of Islām into Sunna and Shi'a is generally known in the west. Great stress is therefore put upon following Muhammad's sunna. "He who tires of my sunna, does not belong to me" (Bukhārī, Nikāh, bāb I). "The prescribed ṣalāt, Friday and Ramadān are an atonement for the period till the next ṣalāt, the next Friday and

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he next Ramaḍān, except in the case of polytheism, preach of agreement and neglect of the sunna ..., and neglect of the sunna is secession from the community" (Djamā'a: Ahmad b Hanbal, 11. 229). Among the six categories of those who are cursed by Allāh, Muhammad and all the prophets are hose who have abandoned Muhammad's sunna Tiimidhī, Kadar, bāb 17) Knowledge of the cunna is one of the criteria in deciding who will ict as imām at the salāt (Tirmidhi, Şalāt, bāb 60, Nasā'i, Imāma, bāb 3)

The companions are the propagators of he sunna (Muslim, Imān, trad. 80), the word soccasionally referred to the example of the companions and the oldest generations of Islām, in 3ukhāi, Ahkām, bāb 43, the sunna of Allāh, his prophet and the two khalifas is mentioned, in lirmidhī, Ilm, bāb 16, there is a reference to the unna of Muhammad and the rightly guided caliphs

The word thus acquires the meaning of standard; t is recorded that Muhammad said when diawing ip such prescriptions. "at discretion lest any sunna burdensome to the community) arise" (Bukhārī, rahadadaud, bāb 35)

The opposite of sunna in the sense of the theory

The opposite of sunna in the sense of the theory or practice consecrated by Muhammad's example or the tradition of the community is  $bid^ca$  [q v] of e g Tirmidhī,  $^cIIm$ , bāb 16)

Muhammad's sunna in the sense of his words, ctions and silent approval is fixed orally and in vriting in the Hadith [q v] In theory the coneptions of sunna and hadith are separate but in tractice they often coincide, which may be due to the fact that some of the collections of hadith ave the title Sunan (e g the collections of Abū Dā'ūd, Ibn Mādja and al-Nasa'ī)

If we are to understand the theoretical and ractical significance of the sunna in Islam we nust remember that while the Kur'an was a ource from which a considerable part of the practice was deduced, on the other hand Muhamnad had settled many questions, not by revelaion but by decision from case to case and that he words and deeds of the Prophet even in his ifetime were recognised as a "fine example" and s a result of this recognition the sunna of the 'rophet was drawn up and fixed in writing, lthough not in a form equally canonical with he Kur'an. The Hadith itself illuminates this side f Muhammad's sunna in traditions People came o the Prophet and asked him "Send us men to each us the Kuran and Sunna" (Muslim, Imara, rad 147) "The faith has settled in the depths f the hearts of men They have thus learned Kur<sup>3</sup>ān and Sunna" (Bu<u>kh</u>ārī, *Rīkāk*, bāb 35) Omar b. al-<u>Kh</u>attāb said "People will come to ispute with you over doubtful points in the Cur'an. Answer them with the sunan, for the eople of the Sunan are best able to decide about he Kur'an" (Darımı, Introductio, bab 16).

In the Kur'an itself references to the importance f Muhammad's sunna are found, like the comiand to believe in Allah and Muhammad (Sūra in 158, lxiv 8) and Ibiahim's prayer, when a founded the temple at Mecca "O Lord send them a prophet from their midst, to read out to them thy verses and to teach them the book and wisdom and to purify them" (Sūra ii. 123 and imilar passages).

It is clear then that in the system of Islam he Sunna became a standard of conduct along-

side of the Kur'an, and that the representatives of the system also sought to answer the question of the mutual relation of the two elements. This question is also discussed in traditions At first Kur'an and Sunna appear as of equal authority Khālid b Usaid said to 'Abd Allāh b. 'Umar: "We find the salāt al-hadar and the salāt alkhawf in the Kuran but not however the salat al-safar". Ibn 'Umai answered. "My cousin, Allah sent us Muhammad when we were in complete ignorance, therefore we do as we saw Muhammad do" (Ahmad b Hanbal, 11. 94). Another tradition is still more definite "a prohibition by the prophet of Allah is equal to a prohibition by Allah" (Darimi, Introductio, bab 48). Ranking the Sunna equal to the Kuran led to the idea that the Sunna also was revealed "Dubril used to come down with the Sunna to Muhammad just as he used to come down with the Kur'ān" (Dārımī, Introductio, bab 48). They even went further and said "the highest standard is not the Kur'an but the Sunna" (1 c al-sunna kadıya 'ala 'l-Kur'an, wa-laisa 'l-Kur'ān bi-kādin 'ala 'l-sunna).

The question of the relation between Kur'ān and Sunna is fully discussed in the Usūl books Shāfi'i in his Kisāla explains that there are prescriptions in the Kur'ān, the general form of which was only made precise in the Sunna (p 12), e g the punishment of the thief punished in the Kur'ān (Sūra v 42) by the tradition that the punishment is not to be applied when it is a question of the theft of an insignificant amount (see e g. Bukhārī, Hudūd, bāb 13) It is known that Muhammad punished zinā' of a thaiyib with stoning (cf. e g Bukhārī, Djanā'iz, bāb 61), while Sūra xxiv 2 prescribes 100 lashes as the punishment for the zānī and the zānīya The Sunna's relation to the Kur'ān may be of

The Sunna's relation to the Kur'an may be of three kinds. (1) in entire agreement with the Kur'an, (2) an explanation of the sacred text, (3) not directly connected with the sacred text (Risāla, p 16) — The last named is however not recognised by those who always give the Sunna a direct connection with the sacred text.

The relation between Kui an and Sunna is illustiated by the doctrine of nāsikh wa 'l-mansūkh, "the abiogating and the abrogated", and by other examples ielating to Kur anic commands and prohibitions. Here we shall only point out that alshāsī in contiast to other scholars does not agree that the Kur an can be abrogated by Sunna In his view, Kur an can only be abrogated by Kur and Sunna by Sunna (p. 16 sq) But there are verses of the Kur an the abrogating character of which is only made clear by Sunna (p. 18—21) or by Sunna and Ithmā (p. 21 sq.).

The uşūl al fikh are of course not confined to Kurān and Sunna, nevertheless in wide circles protests were made against any attempt to add to the two historical objective norms such subjective elements as udymā [q v] or kiyās [q v] In Hadīth we find traces of this opposition "When Ibn Mas ūd and Hudhaifa one day were together, a man propounded a question to them Then Ibn Mas ūd said to Hudhaifa Why do you think that people ask us about these things." He replied. As soon as they are told they neglect it Then Ibn Mas ūd said to the questioner. If you ask us about a Kurānic matter, which we know, we will give you information, likewise about a sunna of Muḥammad, but we have no advice to give

about your innovations" (Dārimī, Introductio, bāb 16) Bukhārī has significantly given a chapter of his Ṣaḥāh the title "On the observance of Kur'ān and Sunna"

This attitude is however abandoned by the four madhāhib, idīmā' and kiyās have obtained their place among the uṣūl al-fikh. The four roots were never recognised by the Khāridjis and Wahhābīs, in addition to the Shī'a

With the term Sunna in the theory of the Usul must not be confused the second of the five categories, under which actions are considered from the legal point of view and which is also called Sunna. On this see the article SHARICA

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(A J WENSINCK)

SUNNITES. [See SUNNA]

SUR (TYRE), the island city of Phoenicia From the Amarna period it was one of the richest commercial centres of the Syrian coast and gradually developed into a powerful rival of the adjoining Sidon [q v] for dominion over the Phoenician colonies in the west Its conquest and destruction by Alexander the Great only deprived the flourishing metropolis of its importance for a brief period, but it had one permanent important result, namely that the island city was henceforth connected with the mainland by the Alexander dam, which was gradually widened into an ishtmus by the material swept up by the southwestern coast currents, from very early times Palaityros (Assyr  $U\underline{sh}\overline{u}$ ) had lain opposite the island town on the mainland Under the Roman empire Tyre was the secular and ecclesiastical capital of the eparchy Φοινίκη Πάραλος

After the occupation of Damascus, Shurahbil b. Hasana captured Sūr and Saffūrīya among other towns of the region (al-Baladhuri, ed de Goeje, p 116; Caetani, Annalı dell' İslām, 11/11., § 321; 111, § 107) According to Pseudo-Wāķidī (Futūh al-Shām, Cairo 1278, 11 58 sqq), Sūr was taken through the treachery of the former commander of Halab, 'Abdallah Yükena. Al-Wakıdı and the Tyrıan Hı<u>sh</u>ām b. al-Laı<u>th</u> say that Mu<sup>c</sup>āwıya restored 'Akkā and Sūr at the time of his expedition against Cyprus (27) and in 42 transplanted Persian colonists from Ba'albakk, Hims and Antākıya to the cities of al-Urdunn, namely Şūr, 'Akkā, etc (al-Balādhurī, op. cit, p 117). The authorities of the above mentioned Tyrian said "When we settled in Sur and the cities of the coasts there were Arab troops there and still many Greeks; later, people came from other regions and settled alongside of us just as happened in all the other cities of the coast of Syria" In 49 the Greek fleet raided the Syrian coast-towns which had not yet arsenals (Balādhurī, op cit; Maḥbūb of Manbidj, Kttāb al-'Unwān, ed A Vasilev, in Patrol Orient., viii 492) Mu'āwiya thereupon built dockyards in 'Akkā for the district of al-Urdunn. 'Abd al-Malik b. Marwān restored Sūr, Kaisāriya, and the suburbs of 'Akkā, which had again fallen into ruins (al-Balādhurī, op cit., p 117, 143) When at a later date Hishām b. 'Abd al-Malik wished to purchase mills and storehouses from one of the descendants of Abū Mu'ait, and the latter refused to sell them, he had the aisenal removed to Sūr and built magazines and docks there (al-Balādhurī, p 117) According to al-Wāķidī also, Ṣūr replaced 'Akkā under the Marwānids as a naval station and remained one henceforth (al-Balādhurī, p 118; Ibn Djubair, ed Wright, p 305) The Caliph al-Mutawakkil later (247/248 A H) distributed the fleet and naval forces among all the Syrian coast-towns.

The Arab geographers describe Sur as a city on the sea-coast (al-sawāḥil) of al-Urdunn (the Jordan province) which was strongly fortified and thickly populated and had fertile country jound it. The island city was only accessible from the mainland through a gate to which a bridge led, and was fortified by walls which rose straight out of the sea, almost all the way round it; as in ancient times, a second part of the city lay opposite it on the mainland. The bridge which is mentioned by al-Mukaddasī also, is described by al-Kazwīnī (ed Wustenfeld, 11 366, 1 5 from below, under Tulaitila) as the largest arch in the world (confusion with the Sandja bridge?) The ancient aqueduct which led from Σινδη (now Ras al-Ain or al-Rāshīdīya) via Tell al-Macshūk to the city still provided it with water in the middle ages (al-Mukaddasī, B G A, 111 163; Nāsir-i Khusraw, ed Schefer, p 11) Nāsir-i Khusraw, who visited Sur in 1047 mentions the five to six storied houses there and a richly decorated Mashhad at the citygate, the inhabitants were then for the most pait Shīca, only the kādī was Sunnī In the Crusading period al-Idrisi (1154 A D) records the flourishing glass industry, the pottery and the weaving of valuable stuffs in Şūr Kudāma mentions the wharves of the town

From the Tulunid period, Syria was almost continuously under Egyptian suzerainty, which became still more firmly established under the Fatimids. The Tyrians rose against the Caliph al-Hākim in 388 (998) under a peasant named Alāķa ('I lāķa) at the same time as al-Ramla rebelled and the citadel of Famiya was besieged by the Byzantine General Ducas The governor of Syria, Diaish b Muhammad b Samsam, sent the Hamdanid Husain b 'Abd Allah b Nasır al-Dawla and the eunuch Fātiķ (var Fā'īķ) al-Barraz against the city. When they attacked Sur by land and water, 'Alaka appealed for help to the Byzantine emperor The latter sent several ships but these were completely defeated in a naval battle The town, the inhabitants of which thereupon lost all heart for a stubborn resistance, was taken and sacked, its inhabitants massacred and 'Alaka tortured and executed in Egypt.

But the risings continued; the vizier Badr al-Djamāli in 1089 A D. was forced to take Şūr, 'Akkā and Djubail from the Saldjūk Sultān Tutush and his successor al-Afdal Shāhānshāh in 490 (1097/1098) punished a new rising with a terrible massacre, in which even the governor of the city 558 SÜR

was executed This took place in the same year as the Crusaders left Constantinople Coins were struck in Sür in the name of the Caliph al-Musta [1094—1101]

Although the city at first (1100—1101) sought to win Baldwin's good graces by gifts, it soon (1103) joined in the defence of 'Akkā and Tarābulus. By arrangement with Tughtakīn the amīr 'Izz al-Mulk of Sūi in 500 (1106—1107) attacked the Ciusader's stronghold at Tibnin (Toron), plundered a subuib and massacred the inhabitants, but fled quickly away when Baldwin advanced on Sūr from Tabarīya The king appeaied next year before its walls, built a foit on Tell al-Ma'shūka and besieged the city for a month; its wālī had to purchase his withdrawal by a payment of 7,000 dinārs

A week after the fall of Tarābulus, the Egyptian fleet with soldiers, money and supplies for a year appeared before this city, but on healing that the fortress had been taken by the Franks, they ieturned to Sūr and the supplies and soldiers were distributed between Sūr, Saidā' (Sidon) and Bairūt

Baldwin laid siege to Sur once more on the 25th or 27th Djumada I (November 27 or 29, 1111); he built two wooden towers to ells high, put 1,000 soldiers in each and had them pushed up to the walls of the city On the appeal of the Tyrians, Tughtakīn came from Damascus to Bāniyas and sent reinforcements from there, who cut off the Franks' supplies while he himself marched on Saida Baldwin had already stormed two walls when the governor of Sur, 'Izz al-Mulk al-A'azz held a council of war in which a shaikh, who had taken part in the defence of Tarābulus offered to destroy the siege-towers of the Franks He actually succeeded in setting both on fire The Franks gained no success worth mentioning up to the spring of 1112 In the meanwhile Tughtakin, after taking the fortress of al-Djaish in the Damascene came up with 20,000 men and cut off supplies from the Fianks When they received their supplies by sea, he laid waste the country round Saida' On the 10th Shawwal (April 21) Baldwin raised the siege and retired to 'Akka The people of Sur welcomed Tughtakin with rich gifts and restored the injured walls and ditches of their town On his departure Tughtakin handed over Sur to the Caliph again, but in the very next year the people and then governor 'Izz al-Mulk Anushtakin al-Afdali, fearing another attack from the Franks, decided to hand over the city to him again Tughtakin at their request sent them the amin Mas'ud with forces for its defence, but the caliph continued to be prayed for in the mosques and coins were still struck in his name

The vizier al-Ma'mūn, al-Afdal's successoi, in ;16 (1122/1123) sent a well equipped fleet of 40 yalleys under Mas'ūd b Sallār to Ṣūr; when the commander Mas'ūd came on board to greet them ie was put in chains and brought to Egypt There however he was shown great honour and sent to Damascus, where diplomatic apologies were offered and the incident explained away; Tughtakin replied courteously and promised his further assistance in the defence against the common enemy

The Franks however saw in the removal of the valiant Mas'ūd a good omen and prepared for a further siege with renewed hopes. The Egyptian commander recognised the feebleness of the garrison and the insufficiency of the city's supplies and

appealed for help to the Caliph Al-Amir replied that he would put the defence in the hands of Zahīr al-Dīn (Tughtakīn) The latter thereupon occupied the city again and put it in a satisfactory condition for defence. In the month of Rabic I (April) 1124 the second siege of Sur began Venetian ships blockaded the haibour while on land the armed troops attacked the walls with a siege-tower Damascus tioops distinguished themselves by particular bravery in the defence The besiegers sent a poition of their army against Tughtakin while the Venetians were to ward off the Egyptian fleet After various vicissitudes the Tyrians decided, after famine had broken out in the city, to suirender under favourable conditions After Tughtakin had conducted negotiations for surrender with the Fiank commanders, they were allowed to leave the city with their possessions or to remain there on paying ransom On 23th (or 28th) Djumādā I (July 9 or 14) 1124, the inhabitants marched out of the city between the troops of Tughtakin and the Fiankish army, they were settled partly in Damascus and paitly in Ghazza After this surrender, which marked the zenith of the power of the Crusaders in Syria, Tyre remained till 1291 in the hands of the Franks Ibn al-Athir laments its fall as a great misfortune for the Muslim world, as it was one of the finest and strongest of cities, and adds "Let us hope that God the Almighty will restore it to the jule of Islām"

Shams al-Mulūk (Būri) of Damascus in 528 (1133/1134) after a 1aid of the Franks into the Hawrān laid waste the region of Tabarīya, Sūr and the rest of the coast-lands and returned via al Shaʿrāʾ with a great booty An Egyptian fleet appeared in 550 (1155/1156) in the harbour of Sūr, sank ships which belonged to Christian pilgrims and others, and returned with numerous prisoners and rich plunder ln 552 (1157) Sūr, Saidāʾ, Bairūt, Tarābulus and other towns suffered from an earthquake

From the Crusading period we have the descriptions of the city by Idrisi and Ibn Diubair The former admires the glassworks and potteries and the manufacture of an extraordinarily finely woven cloth Ibn Djuban who spent II days in Sur gives a full description of the town and of a ceremonial procession that took place during his visit On the land side the city had 3-4 successive gates. The entrance from the sea was through two high towers, between which one entered a harbour (the old "Sidonian"), the finest of all the harbours of the coast-cities. On three sides the walls surrounded the harbour, on the fourth a wall with an entrance through an aich below which the ships anchored This inner harbour could be shut off by a huge chain which was stretched between the two towers

Salāh al-Dīn after the capture of Jerusalem and most of the coast-towns proceeded to besiege Sūr and pitched his camp before the city (on 5th; according to others, on the 9th Ramaḍān 583 = Nov 8 or 12, 1187). He had at first to wait for the impedimenta of the army and summoned his son Malik al-Zāhir from Halab and his brother Malik al-Ādil from Jerusalem to his side; his second son al-Afdal and his nephew Taķī al-Dīn were with him. As soon as the siege artillery arrived, they began to bombard the town from movable towers with catapults etc. Ten ships

brought from 'Akkā blockaded the harbour; but they were surprised by the Frankish fleet and some destroyed, some sunk An attack on the walls was repulsed A council of war summoned by Ṣalāḥ al-Dīn decided, on account of the approach of winter, to raise the siege till next year On the 2nd Dhu 'l-Ka'da 584 (= Jan. 3, 1188, according to Bahā' al-Dīn, Ibn al-Athīr gives the last day of Shawwāl = Jan 1, 1188), Salāḥ al-Dīn began to withdraw his army Hardly was the city freed from its besiegers than a fight for its possession broke out between king Guy de Lusignan who had just returned from captivity and its valiant defender Coniad of Montferrat

The failure of the siege of this strong seaport marked a reveise in Ṣalāḥ al-Dīn's fortunes With Shakīf Ainūn (Belfoit) it was the only fortress of Syria to remain in the hands of the Fianks In the harbour of Tyre assembled the powerful forces for the Third Crusade; into it poured the garrisons of the towns taken by Salāh al-Din whom he always chivalrously released, from it the siege of 'Akka was launched, which completely distracted the Caliph's attention from Sūr

On the 15<sup>th</sup> Rabī<sup>c</sup> II, 588 (April 29, 1192) the Marquis Coniad who now lived in Tyre as titular king of Jerusalem was murdered by Ismā<sup>c</sup>ilīs His successor Henri de Champagne concluded the peace of Ramla with Salāh al-Din (Sept 1192) by which the coast from Jaffa to Tyre was left to the Fianks

When the garrison of Tibnin undertook a campaign against Sui and laid waste the surrounding country, the Crusaders began to besiege this fortress on I Safar 594 (= Dec 13, 1197) On a rumour of the approach of a large army under al-Malik al-Adil however they retired without achieving anything In Sha'ban 597 (May-June, 1201) Sur was visited by an earthquake, and in 600 (1203/1204) by another in which the walls of the fortress collapsed By the peace between Frederick II and al-Kāmil of Egypt (1229) Sūr, 'Akkā, and several coast-towns of Syria were left in the hands of the Christians, in addition to Ierusalem In the next few decades the power of the Franks was further weakened by the ceaseless fighting between the coast-towns, and the Venetian and Genoese fleet.

The powerful Barbars in May 1266 and in 1269 attacked Sur, on the second occasion, it is said, in anger at the murder in Sur of a merchant, whose mother had laid her complaint before him in Khiibat al-Lusus But he agreed to a treaty in 669 (1270/1271) with the prince of the city by which ten districts of Tyrian land were allotted to the latter, 5 to the Caliph to be chosen by him while the rest were to be jointly administered In August 1285, Margaret of Tyre purchased from Kalā un a ten years' peace by paying him half her revenues and promising not to restore the defences of the city. But after the fall of Akkā (1291), Sur and the few remaining Frankish towns could no longer hold out After the taking of Sur, Khalil had the inhabitants killed or sold into slavery and the city itself was destroyed

It was still completely in ruins in the time of Abu 'l-Fida' (1321), al-Kalkashandi (c. 1400) and Khalil al-Zāhirī (c. 1450). Ibn Battūta (1355) could only find a few traces of the old walls and harbour. Henceforth Sūr was an unimportant place The Druse chief Fakhr al-Dīn (1595—1634) did

not succeed in improving the situation of the town; not did the Shaikh Zāhir al-'Umar of 'Akkā and his successor Diezzār Pāṣhā in the second half of the xvinth century An earthquake in 1837 brought further misfortune to Ṣūr The town has now 6,500 inhabitants (1840: 3,000; 1880 5000; 1900. 6,000) of these about half are Muslims and rather less Roman and Greek Catholics, the remainder Jews

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 $\overrightarrow{SUR}$ , a clan of Afghans to which  $\underline{Sh}$ ir  $\underline{Sh}$ āh, the conqueror of Humāyūn the Timūrid, and founder of the short-lived Sur dynasty of Dihli and Agra, belonged Firishta, following earlier authorities, describes the Sur as a tribe of Afghans of Roh, the hill-country which is now the abode of frontier tribes over whom the British Government exercises little authority, and the Afghan Government less According to the same authority the Sur tribe traces its descent from the Shansabani dynasty of Ghur, but this seems to be a fictitious genealogy, fabricated possibly to gratify <u>Sh</u>īr <u>Sh</u>āh The Sur are a subdivision of a clan of the Lodi or Ludi tribe, to which Buhlul Lodi and his two successors on the throne of Dihli (1451-1526) belonged According to Surgeon General Bellew the Lodi tribe has three great divisions, Siyani, Niyazi and Dotani, of which the

Siyani division is divided into two clans, Parangi and Ismacil, the latter having three subdivisions, Sur, Lohani and Mahpal The accession of Buhlul Lodi to the throne of Dihli attracted many Afghans to India, among them a community of the Sur subdivision of his own tribe, headed by Ibrahim Khan Sui, who was first employed in the Hışar Fıruza and Narnaul districts He had four sons, Hasan, Ahmad, Muhammad, and Ghazi Hasan and Muhammad accompanied Djamāl Khān to Djawnpur, where Muhammad remained, while Hasan received the fiefs of Sahsaram and Khawasspur Tanda in Bihar He had four sons, Farid and Nizam by his wife, an Afghan lady, and Sulaiman and Ahmad by a slave girl 'Farid eventually became emperor of India under the title of Shīr Shāh [q v] His strength of character and commanding ability suppressed that tendency to internecine strife which he recognized as the besetting sin of the Afghans and the chief source of their weakness, but after his death there was none to restrain them, and the empire which his valour and ability had won was speedily lost by the dissensions of his successors. He was succeeded by his son Dialal Khan, who took the tule of Islam or Salim Shah and reigned for nine years (1545-1554), but whose energies were dissipated in a contest with his elder brother, 'Adil Khān Salīm Shāh's young son, Fīrūz, was put to death by his maternal uncle, Mubāriz Khān, son of Shīr Shāh's younger brother, Nizām, and Mubarız ascended the throne under the title of Mu hammad Shah 'Adıl, but was contemptuously nicknamed 'Adali by his own people, and Andhali ("blind") by the Hindus During his feeble reign (1554—1556) his cousins Ibrāhīm, son of <u>Gh</u>āzī <u>Kh</u>ān Sūr of Hindawn, brother of Hasan <u>Kh</u>ān, and Ahmad, son of Ahmad Khan Sur, another brother of Hasan, assumed the royal title, and at one time there were three emperors pretending to reign in India (1) Ibrāhīm Shāh, who seized Dihli and Agra, (2) Muhammad Shāh 'Adil, who retired to Cunar, and (3) Ahmad Sui, who assumed the title of Sikandar Shah in the Pandjab, drove Ibrāhīm from Dihlī and Āgra, and was occupying those districts when Humayun returned in 1555 and expelled him He fled into the Siwālik and thence to Bengal, where he died Ibrāhīm Shāh, when driven from Agra by Sikandar Shāh, fled to Sambhal and thence to Kālpī, where he was defeated by Hemü, the minister of 'Adalī. Ibrāhīm next fled to his father, Ghāzī Khān, then in Biyana, and Hemu besieged him there, but was recalled by 'Adali to repulse Muhammad Khan Sur, governor of Bengal, who was marching on Cunar. Ibrahim followed him, but was defeated, and again retired to Biyana, and thence to Patna, where he attacked Rādjā Rāmčandra, who defeated and captured him, but treated him with great honour, enthroned him, and acknowledged him as his sovereign 'Adali meanwhile attacked and slew Muhammad Sur near Kalpi The news of Humāyun's return and of Sikandar's defeat and flight had now reached Cunar, and was followed by that of Humayun's death, on receipt of which 'Adali sent Hemu with 50,000 horses and 500 elephants to recover Agra and Dihli. He took both cities, for himself, not for his master, but was defeated and slain at Panipat by the army of Akbar, for whom both Dihli and Agra were recovered. 'Adalī was defeated and slain by Khidr

Khān, son of Muhammad Sūr, who had assumed the title of Bahādur Shāh Ibrāhīm Sūr was for some time in Mālwa, and fled thence to Urīsa, where Sulaimān Kaiarānī treacherously put him to death in 1567

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(T. W HAIG)

SURA, the name given to the chapters of the Kui'an In the Kur'an itself, the word means, in the Meccan as well as the Medinese parts, the separate revelations which were revealed to Muhammad from time to time Thus he challenges his opponents to produce a sūra like his own (11 21, x 39) or to bring ten sūras like his of their own devising (xi 16) As a super-scription we have in xxiv r "(this is) a suia which we have sent down and sanctioned and in it we have revealed clear signs  $(\bar{a}y\bar{a}t)$ " The Munāfiķūn, we are told (1x 65), fear that a sūra may be sent down that will tell them what is in their hearts, cf ix 87 "when a sura was sent down which commanded them to believe and to fight etc" In 1x. 125, 128, xlv11 22, mention is made of the different effects of a sura upon believers and unbelievers As fai as contents are conceined the word thus coincided with the word "Kui'ān" in its original meaning, but in later usage they became separated, Kui an became the name of the collected revelations in book form while suia was used of the chapters of the sacred book, which consisted originally each of a single revelation but later were formed of the combination of several revelations or fragments

Where Muhammad got the word is still uncertain in spite of the attempts made to trace its origin Noldeke thinks it is the modern Hebrew shurā "order, series" but even if this could be explained as "line" it would not take us to the original meaning of the word, and against it is the fact that one sura, according to xxiv. I, contained several ayat Perhaps the word is in some way connected with Muhammad's conception of a book in heaven (al-Kitāb), the contents of which were revealed to him piecemeal "Piece, section" or a similar meaning would make good enough sense and would also explain the later usage, but linguistically it cannot be proved, for H. Hirschfeld's supposition that it is a corruption of the Hebrew seder is not at all probable Sara, to mount, fall upon, overcome (e g. with wine) might possibly yield a meaning like impetus, sudden overwhelming inspiration etc, but sawra and not sūra is the derivative found from it.

The authorised Kur'an contains 114 sūras of which the first (al-fūtha, q.v) and the two last are conjurations loosely connected as introduction and conclusion to the rest. This agrees with the fact that these three sūras are said to have been lacking in the Kur'ān as edited by Ibn Mas'ūd. There was a certain amount of freedom at first

in this respect so that Ubaiy for example had two sūras in addition to those usually accepted. The order of the sūras also was not definitely fixed, although the same principle of arrangement may be recognised in the different editions. The reader may be referred to the aircle Kor'An on this point, as well as on the names of the sūras, their separation in the manuscripts and the letters which are found in the superscriptions to some of them

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ŞURA (A.), ımage, form, shape, e g şūrat al-ard, "the shape of the earth", sūrat himār, "the form of an ass" (Muslim, Ṣalāt, trad 115) or face, countenance (see below) Tasawir are rather pictures Sura and taşwira are therefore in the same relation to one another as the Hebrew demūt and selem The Biblical idea according to which man was created in God's selem (Gen, 1 27) has most probably passed into Hadith It occurs, so far as I am aware, in three passages in classical Hadith, the exegesis is uncertain and in general unwilling to adopt interpretations such as Christian theology has always readily associated with this Biblical passage In Bukhārī, Isti'dhān, bāb I (cf Muslim, Djanna, trad 28) it is said. "Allah created man after  $(al\bar{a})$  his suita his length was 60 ells" On this Kastallani (1x 144) says "the suffix 'his' refeis to Adam, the meaning therefore is - Allah created Adam according to his i e Adam's form, that is perfect and well-proportioned" (cf also, Lisān al-'Arab, vi 143 sq) But there are also other explanations Another tradition says "One should not say 'may Allah make thy face hateful and the faces of those who are like thee', for Allah created Adam after his sura' In this tradition the suffix obviously refers to the person addressed Others say The suffix refers to Allah, for in one version the tradition runs Allah created Adam in the shape of al-Rahman, 1 e as regards his qualities, knowledge, life, hearing, sight, etc although Allah's qualities are incomparable - The theologians are divided into two groups on the exposition of this tradition, the one refrains from any interpretation through diead of anthropomorphism, the other explains the expression as an indication of Adam's beauty and perfection, an idafat takrim wa-tashiif (like nākat Allāh, Bait Allāh, says al-Nawawi, see below)" — So far Kastallānī

The second passage in which the tradition occuis is Muslim, Bir, trad 115 "If a man fights with his brother, he ought to spare his face, for Allah created man after his sura" Al-Nawawi's commentary on this tradition coincides in part with the already quoted section in Kastallani, we need only quote the following here al-Mazari says. "Ibn Kutaiba has interpreted this tradition wrongly by taking it literally" He says "Allah has a sura, but not like other suwar" This interpretation is obviously wrong for the conception sura involves composition and what is put together is created (muhdath); but Allah is not created therefore is not composed, therefore he is not muşawwar Ibn Kutarba's interpretation is like that of the anthropomorphists, who say: "Allah i

has a body, but not like other bodies" They quote in support the orthodox pronouncement "The Creator is thing ( $\underline{shai}$ ) but not like other things" I his is however reasoning by false analogy for  $\underline{shai}$  does not involve the conception of coming into existence ( $hud\overline{u}\underline{th}$ ) and what is associated with it Body and  $\underline{s}\overline{u}ra$  on the other hand involve joining together and composition and therefore also  $hud\overline{u}\underline{th}$ ", etc

We have further to deal with the conception sura in connection with the prohibition of images, which, in so far as it is known in the west, is traced to the Kur'an like most Muslim institutions Although this idea is one of the numerous popular errors about Islam, we cannot deny that the prohibition of images is based on a view which finds expression in the Kur'an In Kur'anic linguistic usage sauwara "to fashion" or "form" is synonymous with bara'a "to create" Sura, vii. 10, "and we have created you, then we have fashioned you, then we have said to the angels, etc " Sura, iii 4 "It is he who forms you in the mother's womb as he will" Sūra, xl 66 "It is Allāh who has made the earth for a home for you and the heavens for a vault above you, shaped you and formed you beautiful" (cf Sūra, lxiv 3) Sūra, lix 24 Allah is called al-khālik, al-bair, almuşawwir, i e according to Baidawi "He who takes the resolution to create things according to His wisdom, who creates them without error, who calls their forms and qualities into existence, according to His will"

This linguistic usage shows complete synonymity between the concepts "to fashion, to shape", and "to make, to create" In the older Hebrew linerature also Valve as creator is called *Yoşer*, 1 e the potter The roots s-r and y-s-r are also ultimately connected

If then Allah according to the Kur'an is the great fashioner, it follows in Hadith that all human fishioners are imitators of Allah and as such deserving of punishment "Whosoever makes an image him will Allah give as a punishment the task of blowing the breath of life into it, but he is not able to do this" (Bukhārī, Buyū, bāb 104; Muslim, Itbās, trad 100) "Those who make these pictures will be punished on the Day of Judgment by being told Make alive what you have created" (Bukhārī, Tawhīd, bāb 56) "Ihese whom Allah will punish most severely on the Day of Judgment are those who imitate Allah's work of creation" (Ahmad b Hanbal, vi. 36). Such are called the worst of creatures (Nasa i, Masadjid, bab 13), cursed by Muhammad (Bukhāri, Buyūc, bāb 25), compared to polytheists (Tirmidhi, Dia-hannam, bāb 1) Houses which contain images, dogs and ritually impure people are avoided by the angels of mercy (Bukhāri, Bad' al-Khalk, bāb 17, etc) The latter statement is illuminated by the story of how 'A'isha once purchased a cushion (numruka) on which were pictures, when Muhammad saw it from outside the house, he stood at the door without coming in When Aisha saw repugnance expressed on his countenance, she "O Apostle of Allah, I turn full of penitence to Allah and his Apostle, but what law have I bioken?" He replied "What is the meaning of this cushion?" She said. "I purchased it for thee to sit upon and use as a cushion" I hen the Apostle of Allah answered. "The makers of these images will be punished and they will be told: Make 562 ŞÜRA

alive what you have created". And further he "A house which contains images is not entered by the angels" (Muslim, Libas, trad 96, cf. 85, 87, 91-99, Bukhārī, Libās, bab 92, Ahmad b. Hanbal, vi 172) Muhammad is said to have removed the images and statues out of the Ka ba (Bukhā i, Maghāzi, bāb 48) There are also references to this in the Sira. Here we need only quote one more remarkable tradition, which has some resemblance to the Christophoius legend 'Alī ielates "I and the Prophet walked till we came to the Ka'ba Then the Prophet of Allāh said to me "Sit down". Then he stood on my shoulders and I arose But when he saw that I could not support him, he came down, sat down and said "Stand on my shoulders". Then I climbed on his shoulders and he stood up and it seemed to me as if I could have touched the sky, had I wished Then I climbed on the 100f of the Kacba on which there was an image of copper and iron Then I began to loosen it at its right and left side, in front and behind until it was in my power Then the Prophet of Allah called to me "Throw it down" Then I threw it down so that it broke into pieces like a bottle I then climbed down from the Ka'ba and huiried away with the Prophet, till we hid ourselves in the houses for fear some one might meet us" (Ahmad b Hanbal, 1 84, cf 151)

According to the law it is forbidden to copy living beings, those that have a vūh Nawawī in his commentary on Muslim's Sahīh to Libās, trad 81 (Cairo 1283, 1v. 443) gives the following summary "The learned men of our school and other 'ulamā' say The copying of living beings is strictly forbidden and is one of the great sins, because it is threatened with the severe punishment, mentioned in the traditions It does not matter whether the maker has made the copies from things used in little esteem or from other things, for the making of them is in itself haram, because it is an imitation of Allah's creative activity From this point of view it makes no difference whether the image is put upon a cloth, carpet, coin, vessel or wall, etc "

The copying of trees, camel-saddles, and other things apart from living creatures is not forbidden — So far the legal prescriptions affecting the copying itself

As regards the use of articles which have on them images of living cleatures, if these are hung on a wall or are on a gaiment which is worn or on a turban or other article which is not treated lightly, they are harām If the reproductions however are on carpets which are walked upon, on cushions and pillows etc, which are in use, they are not harām Whether the angels of mercy avoid houses which contain such articles will be discussed immediately, as God will

In all these cases it makes no difference whether the reproductions have a shadow or not. Some of the older jurists say Only what has a shadow is forbidden; there are no objections to other reproductions. But this is an erroneous view. For the reproduction on the curtain was condemned by the Prophet and it certainly had no shadow. The other traditions should be remembered which forbid all images of whatever nature

Al-Zuhrī says. Images are without exception forbidden as well as the use of articles on which there are images or the entering of a house in

which there are images, whether embroidered on a cloth or not embroidered whether they are put on a wall, on a cloth or carpet, to be trodden upon or not, on the authority of the literal interpretation of the tradition about the numruka (pillow) which Muslim records (cf above). This is a very strict point of view Others say. What is embroidered on a cloth whether for humble use or not, whether hung on a wall or not is permitted. They regard as  $makr\bar{u}h$  images which have shadows, or reproductions on walls, whether embroidered or not They rely for this view on Muhammad's words in several traditions in the  $B\bar{u}b$  concerned "except what is embroidered on cloth" This is the attitude of Käsim b Muhammad

The idimac forbids all representations which have shadows and declares their defacement wadib The Kadi (Iyad) says "Apart from little girls playing with dolls and the permission for this" Mālik however declares it makrūh for a man to buy his daughter a doll And some say that the permission to play with dolls was abolished by the traditions (p 447 sq) These traditions lay it down without any ambiguity that the representation of living cleatures is strictly forbidden As regards representations of trees and such like without  $r\bar{u}h$  neither their making nor purchase is thereby forbidden Fruit-rees in this respect are the same as other trees. This is the view of all the 'ulama' except Mudjahid, who considers the representation of fruit-trees makruh. The Kadi (lyad) says Mudjāhid is alone in this view He relies on the tradition "Who is more unrighteous, than he who imitates my cleation?" (Muslim, Libās, trad 101, Bukhārī, Tawhīd, bab 56), while all the others quote the tradition "Then it shall be said to them, put life  $(ahy\bar{u})$  into that which ye have made, for ahyū means make living creatures (hayawān) with a rūh" — So far al-Nawawi.

In spite of the opinions of theologians and jurists, breaches are not raie as in the case of the prohibition of wine, as for example, the frescoes in the bath-house of 'Amia [q v], the miniatures in Persian and Turkish manuscripts, Turkish and Egyptian stamps There have even been pictures of Muhammad in recent times But this does not affect the fact that among Muslim peoples there has been neither painting nor sculpture to any considerable extent Arabesques and calligraphy may be regarded as a substitute for it Strzygowsky has tried to explain the absence of human figures from Muslim art by the latter's being influenced by a school of art in which there were no human figures for some other reasons

Objections were for long made to photography (see Snouck Hurgronje, Verspreude Geschriften, in 432 sq.); now these seem, in certain circles at least, no longer to be so strong or even to have been quite overcome. In Cairo there is an illustrated weekly al-Muşawwar, which is produced entirely on western lines. This does not however mean that the old opinions have entirely disappeared. Chauvin gives examples of the horior of being copied, examples which still have their counterparts in the modern western world. Here also we find people objecting to being photographed because they feel as if something were being stolen from their persons.

We also find the second commandment quoted literally in the west against pictures although the usual interpretation regards it only as prohibiting the worship of idols. It may be asked whether the Muslim interdiction of images was influenced by the Jewish interpretation of the second commandment From the literature (Flavius Josephus) on the one hand and the coins on the other, it is evident that the Jewish extension of the prohibition of images was exactly the same as the Muslim no living creatures, only plants and other objects. On the one hand we may assume Jewish influence on the Muslim prohibition of images, on the other hand recognise that the foundations for this transference can already be found in the Kur'an The Biblical idea of the creation of man by the making of an image and breathing the breath of life into it as found in the story of the creation is also found in the Kur'an (Sura, xv 29; xxxviii 72) and it is this very idea which has had great influence on traditions and legal literature For the philosophical meaning of the conception sūra see MADDA

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SURAKARTA, or SURAKPRTA, name of a kingdom on the island of Java and of its capital, ruled by two Javanese princes, the Susuhunan and Mangku-Negara, under Dutch suzerainty It arose along with the kingdom of (A)yogyakarta (-kerta), likewise ruled by two chiefs, out of the older kingdom of Mataiam, which on the decline of the kingdom of Děmak and Padjang appeared as a third Muhammadan state in Java proper The Muslim character of Mataram, although rather superficial and only nominal, was the result of the official recognition of the Susuhunan as Muslim ruler by the authorities in Mecca and found expression in the title Panata-gama, "Arranger of the religion (of Islam)" Although the population was quite consciously Muhammadan, the kingdom nevertheless remained in many ways, e.g. in political organisation, Hindu-Javanese The same holds of the states, which succeeded it, and particularly perhaps of Surakaita, where especially of recent years an active interest in the older culture has arisen in educated circles under the influence of studies by Europeans

The kingdom of Mataram founded by Senapati about 1575 reached its greatest piosperity under Agung (1613—1645) Under his successors the influence of the suzerain Dutch Trading Company (Vereenigde Oost-Indische Compagnie) rapidly increased, which, founded at the beginning of the xviith century was the de facto ruler of Java by 1725 Disputes about the succession brought about (1755) the already mentioned partition of the kingdom

into the states of Surakarta and Yogyakarta The Susuhunan, who still ranks higher than the Sultān, had already founded a little state by 1744 in the village of Sala (often written Solo), the name of which, Surakarta, as usual in Java, took the place of that of the previous state, Kartasura (from Sanskrit krta = flourishing etc. and cūra = hero, heioic, brave) The state and the village of Sala were officially called Surakarta after the state, although the piesent town is still also called Sala (pionounced Solo by Europeans) Very soon after the partition, one of the rival princes received an important fief from the Susuhunan, this gradually developed into an independent principality the ruler of which the Mangku-Něgara is still however formally subordinate to the Susuhunan

The history of the kingdom is, like that of Yogyakarta, rathei confusing on account of the continual alterations in its boundaries. It passed more and more under Dutch influence and is of no special importance for the world of Islām On account of the impossibility of giving a brief sketch of it here, the reader must be referred to the fuller studies by Dutch scholars quoted below

The present town which has now about 130,000 inhabitants, of whom only a few thousands are Europeans, has remained the centre of Javanese culture Native arts and crafts were always cultivated in the capital but on account of the often keen European competition have lost a good deal of importance for Javi itself The Javanese fine arts, especially music and dancing, are however still flourishing and Javanese learning was officially encouraged and this is partly true of the present day Literary life, which seems almost to have disappeared with the death of the last pudjangga, Rangga-Warsita (pudjangga was originally a priest, later court-scholar, Sanskrit bhudjangga = snake, snake-demon, and it is not quite clear how the present meaning has developed from this), appears to be reviving again to some extent and may still have a future in a more modern form under the influence of the expansion of European education Quite recently (1926) the Dutch authorities have founded a school in Surakarta, on account of its cential situation for Javanese culture, the special object of which is to give native scholars a classical oriental training

The buildings of the capital with its old customs and usages, its bedaya dances and wayang plays, with its many remarkable features, its reflection of former Javanese splendour, form the greater attraction of the town The princes have their own officials for various services, who live with their families in the palaces and are estimated to number 15,000 But actually the power is exercised by the Dutch resident who is equal in authority to the prince, an arrangement which has repeatedly caused friction

Bibliography: Exceedingly valuable for our knowledge of the two native states is G P Rouffaer's article Vorstenianden in the Encyclopaedie van Nederlandsch-Indie<sup>1</sup>, iv 587a-653b, with a valuable bibliography P. J Veth, Java<sup>2</sup>, ii 165 sqq, is more general (C C. Berg)

SURAT, a city situated in 21° 12′ N. and 72° 50′ E. on the south bank of the Taptī and ten miles from its mouth The geographer Ptolemy (A. D. 150), speaks of the trade

of Pulipula, perhaps Phulpada, the sacred part or Surat city Early references to Surat by Muslim historians must be scrutinized, owing to the confusion of the name with Sorath (Saurashtra), but in 1373 Fīiūz lughluk built a foit to protect the place against the Bhils The foundation of the modern city is traditionally assigned to the beginning of the sixteenth century, when its prosperity was restored by Gopi, a rich Hindu merchant, and in 1514 it was already an important seaport. The Portuguese burnt the town in 1512, 1530, and 1531, and the present fort was founded in 1540 by Khudawand Khan, a Turkish officer in the service of Mahmud III of Gudjarat In 1572 it fell into the hands of the Mirzas, then in rebellion against Akbar, who besieged and took the place in the following year. For 160 years the city, known as "the Gate of Makka" and "the Blessed Port" from its being the port of departure for pilgrims, enjoyed peace and prosperity under the limuiids An English ship first arrived at "Swally Hole" (Suwālī) the anchorage near the mouth of the Tapti, in 1608, but the English encountered great difficulty in founding a factory, owing to the hostility of the Portuguese They succeeded, and their position was secured by the treaty brought back from 'gra by Sir Thomas Roe in 1618 In 1064 Shiwadji plundered the town for three days, but could not touch the English and Dutch factories, which were bravely defended by their inmates From 1669 an annual Marātha 1aid was almost a matter of course, but the foreigners defended themselves In 1687 Bombay superseded Sūrat as the principal English settlement on the western coast, and in 1733 the Muslim governor proclaimed his independence, but in 1759 the English, with the approval of the Marathas, charged themselves with the administration of the town, which became a British possession in 1800 The English and Dutch graveyards contain interesting memorials of European trade and adventure in India

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SURAIDITYA (Mas³ala) This is one of the classical "questions" in the theory of law (usūl), one of the few that have a special name (cf. akdarīya) derived from one of the first to propound it It refers to the legal fiction (dawr kukmī) invented by some Shāhʿīs (Muzanī, Ibn Suraid, and Ghazālī, who later recanted) to cancel, by bringing it into a vicious circle (yamīn bidāʾira), the solemn declaration (taʿlīk) pledging the contracting party to divorce his favourite wife if he breaks his oath (talāk muʿallak, employed in the Karmaṭian initiation, cf Karmaṭians) Snouck Hurgronje has shown the use made by the Shāfiʿīs of the taʿlīk to stabilise marriages in Java.

Bibliography: Sha'rānī, Mizān, Cairo, 11. 115; Ibn Hadjar, Tuhfat al-minhād; (with gloss by Shirwāni), Cairo, vii. 112—113; Goldziher, Streitschrift des Gazali gegen die Batiniyya-Sekte, 1916, p. 78—79, Massignon, Passion d'al-Hallā, p. 586, 716, 787

SURURI, the name of several Ottoman poets of whom the most notable are the two following

I Muşlih al-Din Muştafa Efendi, called SURURI, a distinguished philologist and expositor born in Gallipoli where his father Sha'ban was a merchant or a teacher. After the conclusion of his studies he became an assistant kādī in Stambul, in 944 (1537). When the medrese founded by Kasım Pasha [q.v] was finished, he was appointed its first muderris, but resigned a year later and by the desire of his patron Kasım l'asha began to lecture on Djalal al-Din Rumi's Mathnawi as a Nakshbandi deiwish In 950 (1543) he became tutor to prince Mustafa [q.v], the illstaired son of Sulaiman [q v ] the Magnificent. After the prince's execution in 960 (1553) he retired into private lise and died on 7th Djumādā I 969 (Jan 13, 1562) in Stambul at the age of 72 His tomb was at the little mosque which has now disappeared built by him in the Kasim Pasha quarter (cs. Hāfiz Husain, Hadikat al-Djawāmi, 11 4 sq and J. v. Hammer, G O R, ix 106, No 593). In this mosque at one time were preserved the manuscripts of all his works On his tomb cf also Ewliyā Čelebi, Siyāhetnāme, 1 426, Surūri was one of the greatest philologists of his day and probably the greatest authority on Persian language and literature that Turkey has ever pioduced In his capacity as tutor to the prince he prepared several of his famous commentaries e g those on the Bustan and Gulistan Towards the end of his life (968) he published the commentary on Hafiz which is probably the best of its kind, his text book of prosody and rhyme Bahr al-Ma'āı if prepaied for prince Mustafā in 956 (1549) and his 'Adja'ıb al-Makhlūkāt a synopsis of the Cosmography of Kazwini are also famous Less well known is his commentary on the very popular introduction (Isā ghūdjī, Gr είσαγωγή) of Shaikh Athir al-Din Mufaddal His other works are almost all expositions of Arabic or Persian works, or translations He had a command of Turkish, Persian and Arabic such as is rarely found.

Bibliography J v Hammer, G.O.R, in 318, do, GOD, in 287 sqq, Brūsalf Mehmed Tāhir, Othmānli Mu'ellifleri, in 225 sq; 'Ata'i, Dhail on the Shaka'ik al-Nu'maniya, p. 23 sq., Kınalîzāde, Tadhkıra (MSS.); Biockelmann, G A L., 11 438, Sidjill-i othmānī, 111. 12; 'Alī, Kunh al-Akhbār, unprinted part (very full). II SAIVID 'O THMAN, called SURURI, the greatest Ottoman writer of chronograms, usually called Surūrī-1 Mu'errikh, 1. e. Surūrī the writer of ta', ikh's Saiyid Othman was born ın Adana ın 1165 (1751) ın Southern Anatolia, the son of Hafiz Musa As a youth he came to the capital through his fellow townsman, the kadi Tewfik Efends of Adana, where he mixed with distinguished men of letters and finally became a kādī through the influence of Tewfik Efendi, afterwards Shaikh al-Islam. He was for many years on intimate teims with the poet Sunbul-zade Wehbi Efendi [q v.] whom he voluntarily accompanied into exile at Old Zaghra. He later settled in Stambul again where he built a house and died on 11th Safar 1229 (Feb. 2, 1814). Othman Sururi was considered the greatest Ottoman writer of chronograms. His chronological thymes (tawāt īkh), which he wrote on every occasion with remarkable readiness are innumerable. He was also distinguished as a poet but his poems seem to be of less merit and it is only his skill in making chronograms that it is really admirable. He was imitated by 'Izzet Molla [q v], his pupil, and Escad Efendi, the imperial historian, in this style of composition There is no complete edition of his works, and not all his chronograms are contained in his Diwān. A selection of the latter is given in Ahmad Diewedet Pasha's Surārī Madmācas, Stambul 1299, 109 pp 8° and by Abu 'I-Diyā Tewfik, Surārī-1 Mucrith, Stambul 1305, 54 pp., small 8°

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(FRANZ BABINGER)

AL-SUS, a ruined site in the Persian district of Khūzistān or 'Arabistān At a very early period (from at least the second millenium B C) it was the capital of the kingdom of Elam Its name in the Bible and in cuneiform inscriptions is Shūshan, Greek Σούσα, Late Egypt  $Su_{\underline{sh}}$  (see M V G, m 141, O, 6); Syriac and Armenian Shosh (not to be confused with the town of the same name, the see of a bishop, in the region of Mosul; cf e g. G. Hoffmann, Auszuge aus syrisch Akten pers Martyrer, Leipzig 1880, p 204, Sachau, Abh Pr Ak W, 1905, p 55); modern Pers Shūsh When between 642-639 B C Assurbanipal put an end to the kingdom of Elam, its capital Susa was sacked and completely destroyed (cf Streck, Assurbampal, Leipzig 1916, p CCCXXXIX sq) Cyrus raised the town from its ruins again and made it his winter residence In this capacity it experienced a new period of glory under the splendour-loving great kings of the Achaemenid house To the great riches which

were again accumulated in Susa in this period,

we have eloquent testimony in the vast booty

which Alexander the Great carried off from it

In the Sāsānian period, as we know from Syrian, Byzantine and Aiab sources (cf Noldeke, Gesch d Pers und Araber zur Zeit der Sasaniden, Leyden 1879, p 58), the vigorous Sapor II (309-379) had the town of Sus stamped into the ground by 300 elephants as a punishment for a rising there and built a new city beside it, to which he gave - after the fashion of Oriental potentates a new name alluding to himself, Irānshahr-Sābūr (= probably the abbreviation אראך on Sāsānian coins of Susiana) but this however ultimately disappeared before the older name. Sapor settled Roman prisoners in his new city The latter no doubt strengthened the already not inconsiderable Christian element in the population Sus was the see of a bishop from 410-605 as we know from Syriac literature; see Guidi, in Z D. M G, xliii 414; Sachau, op. cit., p 40.

Sūs fell into the hands of the Arabs in 17 (638) (or not till 639) when Abū Mūsā al-Ash'arī [q v] carried through the conquest of Khūzistān The forces there, commanded by the Persian governor Hurmuzān, apparently offered little resistance to the Muslim troops (cf the Syriac Chromcle, ed by Guidi, Act du 8º Congrès Intern des Orient, J.A., 1891, p. 32 and history of the Armenian Sebēos of the viith century; see Hübschmann, in Z. D. M. G., xlvii. 625). The older historians Balādhui

and Tabari (cf. Schwarz, op. cit, p. 364) know nothing of severe fighting with the natives and a destruction of the city by Arab troops, mentioned by al-Mukaddasi (and cf Loftus, op cit, p. 344) Under Islam, Sus remained for several centunes more a populous flourishing city - we have coins struck in it (cf. Loftus, op cit, p. 400) — but it was no longer the capital of the whole region of Khūzistān or Ahwāz; this part now fell to the city of Ahwaz (more precisely Sūķ al-Ahwāz, cf above, 1, p. 208; 11, p. 778b) Sus was now merely the capital of one of the seven (and at times more) divisions of this district To the district of Sus belonged several smaller towns, notably Karkha (Syriac Kaikha dhe I edhan) which is well known from Syriac literature Sus was surpassed in importance not only by the capital Sūķ al-Ahwāz but soon also by other places in Khūzistān, e g Tustar and Askar(a)-Mukram (cf. 1, p 488b, 11, p. 778b) All these three places lay on the river Kārūn [q v ] towards which during the caliphate the political and economic centie of gravity of the region moved

The Arab geographers emphasise the busy industries of Sus, notably weaving which was highly developed Its silk was famous (cf the Diwan of Kais al-Rukaiyāt, ed Rhodokanakis, Nº 63, 8 in S B Ak Wien, 1909) The lemons grown here were held in particular esteem; in the middle ages a good deal of sugar was grown around the town and still more was refined in the town According to al-Mukaddasi, in his time (end of the tenth century), the town proper had already fallen into ruins, the population lived in a suburb Idrīsī (transl Jaubert, Paus 1836, 1 381, 384) makes Sūs still thickly populated at the middle of the xiith century, and Benjamin of ludela who travelled through Asia a few years later says that there were no less than 7,000 Jews here with 14 synagogues The two banks of the river "Ulaı" — the Shāwūr (see below) must be meant were united by a bridge, on the west bank was the quarter of the poor (cf Ritter, op cst, ix 305 sq; Lostus, op cst, p 320) The Persian geographer Mustawfi, writing in the xivth century, describes Sus as still a flourishing town But we are justified in doubting whether this is really accurate at this late period and was not simply taken from earlier writers It is certain that Sus became more and more completely deserted from the xvth century, and this agrees with the results of the French excavations, according to which most of the remains of the Arab period discovered in Sus belonged to the xivth and xvth century (see de Morgan, Mém de la Délég en Perse, viii 32) Dizfül, 3½ hours N. E. of Sus, which only appears to have come into prominence since the Mongol period, and is now an important town in Khūzistān ('Arabistān), may be in a way considered the successor of the mediaeval Sus

Sūs has a very favourable strategic and commercial situation; for it is at the point where the two principal rivers of the country of Khūzistān, the Kārūn [q v] and the Kerkhā (also written Kerkha), approach nearest to one another. They were at one time connected by canals. The ancient Susa lay between two arms of the Kerkha, the western, i e the modern Kerkhā (Choaspes of classical writers) and an eastern branch which has now disappeared but is still recognisable (cuneiform. Ulai) which was connected with the Kārūn

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(Pasitigris, the Ulai proper, Eudaioc) The mounds of ruins of Sus begin about 12 miles S W. of Dizful A short hour's journey east of them, the Dizful-Rud or Ab-1 Diz, a tributary of the Karun, runs through the plain The western side of the area of the town 100-300 yards from the two western main mounds is washed by the narrow but deep Shawur (Shaur) which uses about 21-3 hours above the ruins of Sus, and does not flow out of the Keikha itself as has been assumed (contrary to Schwarz, op cit, p 30; cf Rawlinson, op cit, ix, p 70 and Layard, xvi 56) A canal, now dried up, leaves the Kerkhā a little above the source of the Shawui, runs round the side of the town on the north and east and finally disappears in the S W in the swamps which stretch to the Shāwūr This watercourse is the above mentioned eastern branch of the Kerkhā The Kerkhā proper is about 2 miles from Sus, while its earlier bed (the old western main arm) now a ditch thickly overgrown with bushes is only 500 yards west of the Shawur (cf thereon Loftus,

The Arab geographers not infrequently call the Kerkhā, like the Shāwūr, the "river of Sūs", see G Le Strange, op cit, p 233; Schwarz, op cit, p 304—305 and cf above, 11, p 778, 857a

The system of ruins at Sus is quite considerable (3-5 miles in circumference) It is only since the beginning of the xixth century that we have reliable accounts from European travellers, namely Kinneir and Monteith (1809), Gordon (1814), H Rawlinson (1836), A H Layard (1840) and notably Lostus (1851-1852) The English excavations conducted by the latter in 1851-1852, and those of the French, first (1885) under M and Mme Dieulafoy, then 1897-1899 and later by de Morgan and others have settled the main topographical and archaeological problems. Four large artificial platforms stand clearly out from the ruins, separated from one another by more or less broad ravines At a short distance from the Shawur (100-300 yards, increasing towards the south) stand two hills, the larger to the north, roughly a rectangle, about 60 fect above the bed of the river, which conceals the palace of the Achaemenid kings and a smaller one irregular in shape, but higher (up to 120 feet above the Shawur), which formerly bore the citadel mentioned by Greek writers, still called Kal'a-1 Shūsh = "the citadel of Shūsh" by the people On the east these two mounds are adjoined by a roughly rectangular area, larger than these in area, which Loftus calls the great or central platform, attaining a height of 65 feet and covering an area of over 60 English acres Next comes on the east an extensive fourth platform, the eastern and northern edges of which are not easy to define as they slope by terraces to the plain Besides these four mounds of ruins, there are a series of smaller ones mainly in the east and northeast When Benjamin of Tudela speaks of a quarter of the town on the west bank of the Shawur (cf above), it should be noted that no distinct traces can be found of this suburb where the poorer people dwelled, at least in the form of well marked mounds of rubble In the south or southwest the ruined area is bounded by marshes with a luxurious growth of reeds and trees.

In the northeast mound Loftus found a pillared hall like that in Persepolis, apparently the throne room, the walls of which were adorned by the reliefs of the immortals now in the Louvre This splendid room formed part of the royal palace built by Darius I and restored, after suffering in a fire in the reign of Aitaxerxes I, by the latter's grandson, Artaxerxes II Memnon, who was particularly fond of Susa The western pair of mounds near the river, must have been the residence of the court and of the government, while in the third "the cential platform", we have probably to locate the town proper Remains of a great wall surrounding the town dating from the Elamite period (before Assurbanipal) have been found during the excavations, the sides not protected by watercourses could easily have been defended by fortifications The town destroyed by Assurbanipal is buried 12-16 feet below the surface, covered by ruins of the later settlements of the Achaemenid, Seleucid and Sāsānian period The English and French excavations recovered a vast quantity of inscriptions and other relics from all periods of Susan history down to the Aiab These are now partly in the British Museum and partly in the Louvre For London, cf the Guide to the Ba-byloman and Assyrian Antiquies in the British Museum 3, 1921, esp p 175 sq

About 150 yards from the NW corner of the

SW hill just on the bank of the Shawur is the tomb-mosque of the Prophet Daniel usually called by the Persians Pir (= Arabic Shaikh) or Paighambar (= Prophet Daniyal) still visited by numerous pilgrims, Muslims, Jews and Mandaeans (Subbe) The present building is only a few centuries old but in it were used several fragments from the ruins (bricks with cuneiform inscriptions, capitals etc ) as wakf-pieces (cf. Rawlinson, op cit, p 69) The sanctuary has a roomy rectangular court surrounded by a wall, entered by a low doorway from the river side Within, on both sides are arched ways leading into the sanctuary which runs in the west of the court yard The actual tomb is dark and consists of a sarcophagus of smooth cement behind perforated wood lattice Above the mosque, rises out of the centre of the roof terrace, on which the pilgrims sleep in hot weather, a sugar-cone like tower ending in a pointed pyramidal cupola crowned by a crescent This remarkable type of tower found especially in tombs is not rare elsewhere in 'Irāķ, in Khūzistān (cf e g i 1026a and Heizfeld in Petermann's Geogr Mitteil, 1907, p 62a, 75a), Lūristān and the Persian Gulf Cf thereon F Langenegger, Die Baukunst des Iraq, Dresden 1911, p 115-116 and Herzfeld in Sarie-Herz-

According to the statements of various Arab writers, with whom the above mentioned Syriac chronicle also agrees, the saicophagus with the bones of Daniel was found after the capture of the town by the Arabs, and, as some say (Baladhuri, ed de Goeje, p. 378, Tabari, op cit., see below), in a chamber in the citadel By orders of the Caliph Omar the river Shāwūr was turned from its course, the sarcophagus placed in its dry bed and the water then led back into its old course (of the Arab legend of the original tomb of the prophet Joseph in the Nile in Schwarz, op. cit., p 361, note 5, and the burial of Alaric in the Busento). The place of the burial in the river is, as Mukaddasī (p 407 and cf. p. 417)

feld, Archaeolog Reise im Euphrat- und Tigris-

gebiet, Berlin 1911, 1, p. 231, 239, 246, 1919,

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and Yāķūt, iii. 189, remark, not known exactly. But others say that the present mosque of Daniel lies exactly opposite the burial-place in the Shawur The burial of Daniel's saicophagus in the riverbed is also recorded by Istakhri, p 92, Ibn Hawkal, p 174 and the Kufan Ibn Atham (d. 314 = 921) in his Futuh, which was translated into Persian about 596 (1200) by Muhammad b Ahmad al-Mustawfi al-Harawi; see the part of this Persian version given by W Ouseley in Walpole, op cit., p 429 sq (repeated in Lostus, op cit, p 318) A different tradition (e g Kazwini, ii 114) however claims that the sarcophagus of Daniel was found not in Sus, but in Tustar (the modern Shūshtar) We are also told that the two towns constantly disputed the possession of the relic (cf ZDMG., lin 59, and Schwarz, op cit, p 357) The relics of the prophet were also held in great estimation for the power attributed to them of averting any misfortune, particularly diought (cf Baladhuri, op cit, Mukaddasi, p 417, Ibn A'tham, loc cit) The Jew Benjamin of Tudela who travelled in this part of the world between 1160 and 1170 gives a veision of the story that differs from those in the Arab writers According to him the people of both banks of the Shawur in Sus for long fought for the possession of this blessed palladium until they finally agreed to keep it alternately on the right and left bank When the Seldjuk Sultan Sandjar (q v ; d 1157) heard the story while in Sus he ordered the sarcophagus to be put in another of crystal and suspended by iron chains in the centie of the biidge joining the two banks. The Rabbi Petakhja from Ratisbon who was here about a decade after Benjamin of Tudela, says he saw it in this position

The present sanctuary of Daniel has been held in veneration from very early times. In the Sāsānian period it was held sometimes to be the tomb of Kai-Khusraw [q v], a mythical king of Irānian legendary history, sometimes as that of the great Darius, cf. Hubschmann, in ZDMG, xlvii 625, Noldeke, in Grundriss der vian Phil, ii 140 (= Das iran Nationalepos, p 11, resp 2nd ed, p 18) and Justi, ibid, ii 486. There was perhaps on this site at an earlier date an Elamite sanctuary in honour of Athene or Artemis-Anahita or iather a native goddess concealed under that name (Kiriiisha) Artaxerxes II is recorded to have erected several temples in his kingdom to some such deity (cf. Justi, op vit)

It has already been mentioned that there was a tradition which sought to locate the original burial-place of Daniel in Tustar (Shūshtar, q v), where earlier European scholars wrongly located the Susa of the ancients (cf Ritter, op cit, 12, 30, 4 and Benjamin of Tudela, ed Asher, 11 152 sq, 14 the explanation still found in Reclus, Nouv Géogi Univers, 1814, 1x, p 191, of the name Shūshtar as "Little Susa" is wrong) There are a number of other places in the east which also claim to possess the bones of this prophet

On the tomb of Daniel in Sus, of Tabari, 1 840, 2566; Yākūt, ii 533, iii 188, 189; Benjamin of Tudela, op cit; Ouseley, op cit.; Loftus, op. cit., p. 311—323; Th Dombart in Jahrb des hist Ver fur Nordlingen und Umgeb., 1927, vol x, p 172—179. Cf also the Bibliography given below (notably Rawlinson and Layard) and the article DANIYAL.

Near the tomb of Daniel stands another ruined tomb of a saint (1mamzadah), see Rawlinson, op cet, 1x 70 and J. Dieulafoy, A Suse, p 83 East of the ruins of Sus towards Dizful, are two other similar sanctuaries, one of which is considered to to the tomb of 'Abbas and the other that of Ibiahim al-Khalīl, see Loftus, op cit., p 345-346, Jéquier in de Morgan, Mémoir de la Délég en Perse, viii 31, 32 (speaks of the tomb of two brothers and of one of a Shaikh). Bricks and capitals from the Achaemenid period are also built into these saints' tombs One Muslim tradition (Tabarī, 1 252, 12) says that Abraham (Ibrāhīm; q.v) was born in Sus In keeping with this tradition the site of the oven into which Muslim legend says Nımrud threw Ibrahim is also moved to Khuzistan (Mandjanik, south of Mal-Amir), see Rawlinson, op cit, ix 81 But these associations with Abraham are usually localised in al-Irāķ (in Kūthā, 'Akarkuf, Birs Nimrud, etc.) It may be further mentioned that the Arabic sources consider Sus, like Bābil, one of the oldest cities in the world and make them both foundations of one of the mythical Iranian kings (Oshang or Tahmurath, see Tabari, 1 171, and above, 1., p 548 sq)

The country round Sus suffers for nine months of the year from the glowing heat of the Iranian sky In January however a luxurious, almost tropical, vegetation springs up after the winter rains The rich pastures that then cover the soil attract the nomads thither. In the spring it is mainly Aiabian Beduins that camp here and indeed they are in the majority in Khüzistan generally, so that this district is actually officially called 'Arabistan by the Persians [q. v.] The region of Sus is particularly visited by the tubes of 'Alī Kathīr and Banī Lām [q v ] On the 'Ali Kathir, who migrated hither over three centuries ago from Nadid in Central Arabia, cf Layard, op cit, xv1 33, 56, 90; Lostus, op cit, p 327, 331, 356, 358, 381 sq and Schwarz, op cit, p 417 Of the great tribe of 'Ali Kathir we are here mainly concerned with two of its subdivisions, the Kacb and Zablā (cf Layard, op cit, p 33) The Kath were originally members of the powerful Kath tribe leading a nomadic life on the lower Kārūn, on the latter, cf 11, p 778, also Layard, op cit, xvi 8, 37-39, 41-45, and Loftus, op cet, p 285 sq., 381, 390 Lūr nomad tribes are often found in the plain of Sūs At the beginning of May all is again as quiet as the grave Even the guardian of the tomb of Daniel leaves the district, which is filled with miasma from the swamps and the heat now becomes unendurable.

On the banks of the Shāwūr covered by luxurious woods (notably acacias, poplars and willows), in the desert that was once the left arm of the Kerkhā and in the undergiowth of the swamps are many beasts of piey, wolves, hyenas and even lions, also wild pigs

also wild pigs

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(M STRECK)

AL-SUS AL-AKSA, a district in the south of Morocco, forming a triangular plain about 120 miles long by 25 to 26 miles broad with an area of about 7,500 square miles On the west it is bounded by the Atlantic Ocean and on the north by the last slopes of the Great Atlas and on the south by the Anti-Atlas, gradually narrowing till it leaches the junction of these two ranges. It is watered by the Wadi Sus and its tributaries The Arab geographers of the middle ages usually distinguish between al-Sūs al-akṣā, "Faither Süs" and al-Sūs al-adnā "Ilither Sūs" Al-Sūs al-adnā seems in those days to have meant the whole of northern Morocco with Tangier as its capital and al-Sūs al-adnā, the whole of the massif of the two Atlases According to Yākūt the distance which separated the two Sus was two months' journey. The term al-Sus al-adna seems in any case to have been very early ousted by that of Gharb The same geographers praise the excellence of the products of Farther Sus and describe it as a thickly populated country Al-Idrīsī speaks of the cereals which grew there - wheat, barley and rice, fruits of all kinds in abundance - nuts, figs, grapes, quinces, pomegranates, lemons, peaches, apples and particularly an incomparable sugar-cane When he wrote, a sugar was made in Sus that was celebrated throughout almost the whole world. Cloth which enjoyed a good reputation was also made there The same author gives some notes on the people who were a mixed race of Masmuda Berbers.

He charges them with a lack of urbanity, coarseness and insolence. The dress of the men consisted of a kisā of wool which enveloped them entirely, with a mi'zār of wool around the waist which they called asfakes They were aimed with short spears with steel heads. They drank a liquor made from the must of sweet grapes which they called anzīz and considered it a permitted beverage as it did not bring about drunkenness. These notes show clearly that the term al-Sus al-adna was then applied to a much wider area that at the present day, it included not only the valley of the Wadi Sus but also the mountainous country towards the Hawz of Marrakesh, the Dra (Darca) and the Tāfīlālt.

Farther Sūs, as a province of the Maghiib, has always been closely connected with the history of the whole country and with the histories of the different dynasties which have successively established themselves there. In 117 (735) it was conquered and converted to Islam by Habib b Abi 'Ubaida, the grandson of 'Ukba b Nāfi' Under the Idiisids it passed on the death of Idris II in 213 (828) to his son 'Abdallah, at the same time as the massif of the Great Atlas with the towns Aghmāt and Nafis It was next one of the main objectives of the Almoravids [q v] when they thrust their way northwards. In 451 (1059) the general Abu Bakr b Umar seized the towns of Māssāt and Tārūdānt but the authority of the Almoravids was never very secure in Sus, in spite of the submission of the province to Yūsuf b. Tāshfīn in 478 (1085).

Sus played a prominent part in the early days of the Almohad movement in the Maghrib It was, along with the plain of Mariakesh, the centre of Almoravid resistance against the attempts at expansion by the companions of the Mahdi Ibn Tumart beyond the massif of the Grand Atlas where the movement began A son of the Almoravid ruler 'Alī b Yūsuf, Baggū, organized the resistance there and it was only in 535 (1140-1141) that the Caliph 'Abd al-Mu'min definitely conquered the whole of Sus During the whole period of the Almohad dynasty it was one of the most important provinces of the empire On its decline in the reign of al-Murtada (646-665 = 1248-1266) it was the scene of a rebellion on a great scale fomented by the agitator 'Ali b Yaddar This individual, a former dignitary of the Almohad court, wishing to found a little independent kingdom in Sus, appealed to the Arab tribes settled between Tlemcen and the Rif, the Dawi Hassan and the Shabbanat of the Mackil group He was able to hold out against the Almohad governor of Tarudant but his success was not of long duration In 1266 the Almohad prince Abu Dabbus with the help of Marinid contingents regained the province from him and seized Tizakht and Tiyuniwin. Nevertheless the independent kingdom of Sus after the final fall of the Almohads was able to maintain some sort of independence in the period of the early Marinid Sultans until the reign of Abu 'l-Hasan 'Ali who broke it up for ever.

In 1504 the Portuguese gained a footing on the coast of Sus in the bay of Agadir [q.v] and founded the fortiess of Santa Cruz; it was a strategic point of great importance, the gateway to a rich hinterland and at the same time an excellent harbour, one of the best on the Atlantic coast of Morocco. The people of the country tried in vain to dislodge the garrison; in order to harass it unceasingly and to blockade it by land they established quite close to the Portuguese station. a ribat or concentration camp of the "volunteers of the faith" who used to come there in relays to deliver open attacks on their Christian foes or prepare muiderous ambushes for them Between the sea and Tarudant, a zawiya was soon formed to take charge of the local dihād, the Zāwiya of Tedsī, the cradle of the Sacdian [q v] dynasty. It was founded by some Hasani Shurfa, whose ancestor Ahmad b Muhammad b. al-Kāsım, had come in the xiith century from the Hidiaz and settled in the valley of the Wadi Dar'a, at Tagmadart. His descendants then migrated to Sus near Tedsi, settled there and took up a position in the country which daily increased in importance At the beginning of the xvith century, the head of the zawija, Muhammad b 'Abd al-Rahman, became the real leader in the holy war in al-Sus; assisted by his two sons, Ahmad al-Acradi and Muhammad al-Shaikh, he displayed great activity and denounced the impotence of the ruling dynasty to the people He was not long in achieving his object, the tribes of al-Sūs proclaimed him their Sultan in 1510 He died soon afterwards, leaving his son to continue his work The eldest, al-A'radi, who had assumed the title of king of Sus in the lifetime of his father, established himself as sovereign in Taiudant and in 1541 succeeded in driving the Portuguese finally out of Agadir

We see from the above what a large part Sus plays in the history of the first of the two Shaiffian dynasties of Morocco The Sacdian Sultans also always kept a watchful eye on this vital part of then Empire Muhammad al-Shaikh al-Mahdi was the first to extend the cultivation of sugar in al-Sus and thus created an important source of revenue for the treasury. It was in the reign of the great prince Ahmad al-Mansur that this province saw its greatest revival of prosperity A regular army, formed of citizens reciuited in Sus, at this time formed the garrison of Marrakesh and relations between the capital and the province were never closer But after the death of al-Mansur, when anarchy once more reigned throughout the empire, al-Sus did not escape the various rebellions which broke out on all sides. Prince Zaidan, a claimant to the thione, made his headquarters there. A few years later al-Sus fell into the hands of a powerful rebel Abu 'l-Hasan 'Ali al-Samlāli called Abū Hassūn who made an alliance with the Filali Sharif of Sidjilmāsa But this alliance was only ephemeral and the early days of the second Sharifian dynasty of Morocco were marked by the struggle between the Abu Hassun and the 'Alawid pietenders of Talifalt. He was succeeded on his death by his son Abū 'Abd Allāh Muhammad, who was soon brought to terms by the Alawid Sultan al-Rashid In 1670 the latter led an expedition to the very heart of al-Sus and captured the stronghold of Iligh Next year the people of al-Sus sent a deputation to him at Mariakesh to offer their submission The latter was not of long duration for in 1677 the Sultan Mawlai Isma'il had to send an expedition to al-Sus and another in 1682. The country was finally pacified and at the end of his reign when Mawlai Hasan divided his empire among several of his sons, al-Sus fell to Muhammad al-cAlim, with Tarudant as his capital. But this prince only went to his domain to set up as a pretender to l

the throne and from this time on we find each successive 'Alawid Sultān forced to suppress one or more rebellions in al-Sūs during his reign We may just mention the expeditions to put down rebellions sent by Mawlāi 'Abd Allāh (1733), Mawlāi Sulaimān (1802) and particularly those of Mawlāi al-Hasan in 1882, 1886 and 1896. Al-Sūs has been definitely at peace since the establishment of the protectorate of the French Republic in Moiocco after the expedition of 1917.

These continual rebellions have resulted in the gradual impoverishment of al-Sus since the xvith century The enthusiastic descriptions of the geographers and travellers of the middle ages no longer apply to the second period of the history of this reign. At the present day, while modern methods may be expected to raise the value of this country. the only part of al-Sus that is really rich is the narrow strip of irrigated land which lies along the banks of the Wadi Sus which is hardly susceptible of extension except to the north of this river The products of al-Sus are cereals, oil of argan and fruits Cattle-rearing is very limited Al-Sus on the other hand seems certain of an great economic future as a result of the exploitation of its abundant mineral deposits, copper (already worked in a rudimentary fashion by the natives), lead, rock-salt, and lime

The principal town of al-Sūs at the present day is Tārūdānt, the residence of a pasha appointed by the Sultān It has about 7,000 inhabitants of whom 1,000 are Jews who live in a ghetto or millāḥ. This town seems to have been founded at a very early period and we already find it playing a part in history in the Almoravid period. In the middle ages al-Sūs had as its capital sometimes lāiūdānt and sometimes Iglī After the death of Mawlai al-Hasan, at the end of the xixth century, Tārudānt was the centre of the rebellion of al-Hiba who held out there till the town was taken in 1013 by the Maḥallas of the Makhzen It is surrounded by a great wall of clay which dates from the end of the xviith century.

Besides Tarūdānt, there is the little town of Tīznīt, 52 miles south of Āgādīr, and 12 miles east of the Atlantic coast, at the foot of the Anti-Atlas It has a population of 4,000 Sultān Mawlāi al-Hasan founded it on his expedition to al-Sūs in 1882. Finally we may mention about 15 miles S. E. of Tīznīt the famous zāwiya of Sīdī Ahmad-ū-Mūsā, in al-Tāzarwālt It is the mother-zāwiya of the Ulād-ū-Mūsā, who are all acrobats and follow their profession throughout Noith Africa and also in Europe

On the coast besides Agadir [for which see the separate article] we may mention the villages of Agiū and Māssāt, which in the middle ages were comparatively important centres of maintime trade, frequented especially by Genoese sailors, and the terminus for several caravans from the Sahara

The people of al-Sūs still speak a Berber dialect belonging to the Tāshelhast group but the speakers of Arabic are becoming more and more numerous as a result of the emigration of large numbers of natives who go to exercise various trades in the towns of the rest of Morocco

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'l-Fida', Takwim al-Buldan, index; E. Fagnan, Extraits inédits relatifs au Maghreb, Algiers 1924, ındex; Ibn Khaldun, Kıtab al-Ibar, Histoire des Berbères, transl de Slane, Tableau géographique and Indices; E. Lévi-Provençal, Documents inédits d'histoire almohade, Paris 1927, index, all the Muslim historians of the Maghiib, passim, G Marçais, Les Arabes en Berberie du XIeme au XIVeme siècles, Paris 1913, index, H. de Castiles, Les sources inédites de l'histoire du Maroc, Paris 1905 sqq, passim, numeious documents relating to the political history and economic of al-Sus, de Foucauld, Reconnaissance au Maroc, Paris 1888, H Deloncle, Le Sous, in Bulletin de la Société de géographie commerciale de Paris, 1881, A Berbrugger, Itinéraires et renseignements sur le pays de Sous et autres parties méridionales du Maroc, in Renou, Description géographique de l'empire du Maroc, V. Demontés, La Région maiocaine du Sous, in Bulletin de la Sociéte de Géographie d'Alger, 1901, fourth trimestre, p 536-582, A. Le Châtelier, Tribus du Sud-Ouest marocain bassins côtiers entre Sous et Diaa, Paris 1891, E. Probster, Der Sus-el-Aqsa, Sus, Marokko, Sahara in geographischer, wirtschaftlicher, religioser und politischer Hinsicht, in Der Neue Orient, vol 7, part 2, May 17, 1920, p 52-57, R de Segonzac, Excursion au Sous, avec quelques considérations préliminaires sur la question marocaine, Paris 1901; do., Excursion dans la vallee de l'Oued Sous (Maroc), in C. R. de l'Académie des Inscriptions et Bellis-Lettres, Paris 1900, p. 162-173, L. Thomas, Voyage au Goundafa et au Sous, Paris 1919, G Rohlfs, Voyage au sud de l'Atlas, P Schnell, l'Atlas Marocain; René Basset, Relation de Sidi Brahim de Massat, Paris 1883, Bourguignon, La région du Sous, in Conférences franco-marocaines, S Cauvet, La culture du palmier au Sous, R A, 1914, Nº 292, p 29-87, Delhomme, Les armes dans le Sous Occidental, Arch Berb, 1917, 11, p 123-129, H Dugard, La colonne du Sous (janviernuin 1917), Paris 1918; Gadiou, La situation économique du Sous, in Revue de Géographie marocaine, 1927, p. 137-165, H M Grey, An account of the "Tourmaline" expedition to Sūs, 1897-1898, London 1899, H Lynes, L'ornithologie des territoires du Sous, Paris 1925, de Rochemonteix, Documents pour l'étude du berbère Contes du Sous et de l'oasis de Tafilelt, JA, 1899, xiii, René Basset, Le Dialecte berbèi e de Taroudant, G S A I., 1895, viii, p 1-63, the works of H Stumme on the Berber dialects of the Morocco, E Laoust, Cours de berbère marocain dialectes du Sous, du Haut et de l'Anti-Atlas, Paris 1921, E Destaing, Étude sur la tachelhît du Soûs, I, Vocabulane fran-çais-berbère, Paris 1920; E Gérenton, Les expéditions de Moulay el Hassan dans le Sous, Af. Fr R c, 1924, p 269-286; L Justinard, Notes d'histoire et de littérature berbère, in Hespéris, 1925, p 227-238; do, Notes sur l'histoire du Sous au XIXème siècle, ibid., 1925, p. 265-276 and 1926, p. 545-553, do, Poèmes chleuhs recueillis au Sous, R. M. M., 1925, p. 63-108; E. Laoust, Pécheurs berbères au Sous, in Hespéris, 1923, p. 237-264; R Montagne, Une tribu berbère du Sud-Marocain Massat, ibid , 1924, p 357-403; P. Ricard, Les Guides Bleus Maroc, Paris 1918, p. 136 sqq. (E. LÉVI PROVENÇAL)

AL-SŪSAN, the common name for the white and yellow-ied lily and for the blue iris which is more precisely described by the addition of asmāndyūnī and is also called  $iris\bar{a}$  by the physicians. The name is a general Semitic one, but whether from thesh (six), as Low suggests, seems to me doubtful on account of the  $\bar{u}$  or  $\bar{o}$  always found in it The root of Liss florentina L. is still used in medicine

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(I Ruska)

SŪSAN, a ruined site on the Uppei Kārūn in Khūzistān in the territory of the Lūr tribe of the Bakhtiyārīs [q v.], 5 hours' journey from Dizfūl, cf above, 11, p 779a The place is also called 'Arūdi (or 'Aiūh') and Djābalik by the Persian geographeis H Rawlinson discovered these iuins in 1836; Layaid then visited them twice (1840, 1841) and made several important corrections in his piedecessor's description, which was in part based only on the information of natives No later European traveller seems to have made a thorough examination of the locality

According to Layard the ruins seem to belong to two different epochs, the old Persian and the Sāsānian On the right bank of the Kārūn at a point where the river makes a turn westwards and forms a semicircle can still be seen for a stretch of nearly two miles the ruins of a mass of unknown stones called by the Lurs Mal 1 Wiran "possession in ruins" They are said to come from an old, probably Sāsānian, town On both banks of the river very old paved roads can still be traced At a short distance from Mal-1 Wiran, N E at the foot of the hill stands the tomb of Daniel, reverenced by the Lurs of the 'Ali Ilahi sect [q v ] as the burial place of the Old Testament prophet It is called the tomb of the "Great Daniel" (Dāniyāl-i Akbar) to distinguish it from that of Little Daniel" (Daniyal-ı Asghai) in Sus Muslims, Jews and Mandaeans in agreement with the older Christian tradition, believe firmly in the authenticity of the latter as the real tomb of the Biblical prophet (cf further the article AI-SUS) Rawlinson describes the tomb of Daniel at Susan as a building of huge white marble blocks with a large artificial pool in front The latter is fed by a little river which comes down from the hills. The many fish in the pool are held sacred by the superstition of the people Layard on the other hand says the building is of earth and denies the existence of any pool or of a general belief in the sacredness of the fish in this stream Even in the middle ages, however as we know from the stories of the Jewish traveller, Benjamin of Tudela, and the Persian traveller al-Mustawfi (cf Layard, op. cit, xvi 61) at the tomb of Daniel in Sus the fish in this stretch of the Shawur stream near this sacred site were considered sacred, probably a relic of the ancient fish cult of Nearer Asia

According to Rawlinson, there were near the tomb of Daniel a large block of marble with a completely preserved cuneiform inscription and many similarly inscribed tablets. Layard saw nothing of these nor could he see anything to indicate the survival of such monuments

The Kārūn is enclosed by fearful ravines a little below the ruins of the Māl-1 Wirān. Where the

rocks fall back again there is another mound of ruins of roughly hewn stones called by the Lürs Masdjid-1 Sulaimān (= Mosque of Solomon) apparently a very old but unimportant building There are no inscriptions. In the neighbourhood still exist the remains of a very old arch-bridge Layard knows nothing of further ruins in and near Sūsan At some distance above Sūsan we have Sūsan Surkh-Āb = "Red-water Sūsan", which marks the site of an old town.

The mountains which run along the left bank of the Kārun are called Duldir, Duliwir, Dulwir, or more accurately Gildjird, Gilgird (see Rawlinson, op. cit, ix 87, Layard, op cit, xvi 62, 80) At the foot of them lie the remains of a Sasanian castle, Kal'a-1 Gilgird This Gilgird chain separates Sūsan from the imposing ruins, about 4-5 hours S E of Idhadi oi Māl-Amīr [q v] In Kal'a-i Gilgird, Rawlinson has rightly recognised the famous state prison of the Sasanids in which the Armenian king Aisaces III, surrendered to the Persians by the Emperor Jovian, languished for years as a prisoner until he committed suicide in dramatic fashion after a feast The το λήθης Φρούριον "the castle of oblivion" which was the scene of the story so vividly told by Procopius (Bell Pers, 1 5, 12) can only have been on Persian soil The castle is often mentioned by this name in Greek and Armenian writers, the real name Giligerda is preserved only in Theophylaktes Simokatta (111 5) According to him and to Aimenian writers also, the place should be sought in Susiana not fai fiom Djundai-Sābur [q v] From these data Rawlinson established the identity of Γιλιγέρδα with Kal'a-i Gilgeid (East of 50° East Lat and south of 32° N Lat ) The Alab geographer Yāķūt, 111 303, knows the place as Kilidurd The name means "clay fortiess" (lit made of clay), a term analogous to the Toprak-Kal'a = "earth foit", found in Tuikish-speaking lands. From what has just been said it is evident that Ritter cannot be supported (xi 83-84) in moving "the castle of oblivion" to Northern Mesopotamia, although he has been recently followed by V Chapot and Lehmann-Haupt (see Streck, op cit, lxvi 308, note 3) Layard (op cit, xvi 64, 96) wrongly sought it in Dizful Rawlinson also thought that the tradition of the tomb of Daniel later migrated from Sūsan southwards to the Shawur and that the ruins of Sūsan represented the older Susa of the Assyrian period, while the town of Susa of the Persian-Greek period was to be recognised in the ruins of Sus This hypothesis of two different Susa's, which Ritter also rather favoured, must be definitely rejected it was refuted as early as Layard, op cit., p. 93 sq

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(M STRECK)

SUSU or Soso is a name of a people who are thought to have at one time formed the autonomous population of Füta-Diallon and who have since been driven to the west and particularly

the southwest of this province in lower French Guinea; the Sūsū are in part Muslims.

Sūsū is also the Mandingo pronunciation of the name of the Sudanese town of Sōsō [q v ]

(MAURICE DELAFOSSE)

SUTRA, covering, protection, shelter, especially at the salāt, where sutra means the object, which the worshipper places in front of him or lays in the direction of the kibla whereby he shuts himself off in an imaginary area within which he is not disturbed by human or demoniacal influences "The fictitious fencing off of an open place of prayer, the sutra, seems to have had among other objects that of warding off demons" (Wellhausen, Reste<sup>2</sup>, p. 158) In one tradition the man who deliberately penetrates into this imaginary area is actually called a shaitān (Bukhārī, Salāt, bāb 100; cf Ahmad b Hanbal, Musnad, iv 2, Tayālisī, Musnad, Haidarābād 1321, No 1342)

The word is not found in the Kur'an In Hadith it often occurs in the expression satara (tasattara, istatara) bi-thawb in traditions which describe the ritual ablution, in which one conceals one's nakedness or causes it to be concealed by a cloak or curtain (e g Bukhāiī, Said, bāb 14, Ghusl, bāb 21; Muslim, Haid, trad 70, 79, Abu Da'ud, Tahara, bab 123, Manāsik, bab 37) Similaily sitr is the name given to the curtain by which Muhammad concealed his women from the gaze of the world (Bukhāri, Maghāzī, bāb 56, Nikāh, bāb 67) We are further told that one performs the salat in the direction of an object which isolates him from the multitude (yasturuhu min al-nās) so that he is not disturbed by them (e g Bukhārī, Hadidi, bāb 53, Muslim, Salāt, trad 259, Abū Dā'ūd, Manāsik, bāb 53)

Muhammad is said to have been quite uniestricted in his choice of a sutra baggage-camels, horses, trees, saddles (Bukhārī, Salāt, bāb 98), a couch (tbid, bāb 99), lance (hai ba. bāb 92), stick (canaza, bāb 93), the pullais of the mosque (bāb 95) are mentioned Hadīth has pieserved the memory of two opinions regarding the sutra one gives minute rules and the other opposes this

The former endeavours to lay down accurately what distance should be preserved between the sutra and him who performs the salāt (mamarr al-shāt, "space to allow a sheep to pass"; Bukhārī, Ṣalāt, bāb 91, Mushm, Salāt, trad 263, 264 etc), it makes Muhammad explain that no one is to be allowed to pass between anyone and his sutra (Bukhārī, Ṣalāt, bāb 100, 101, Muslim, Ṣalāt, trad 258-262 etc), that passers-by, especially dogs, asses and women, intercept the salat the Apostle of God said "If one performs the salat without having in front of him something, such as the end or central part of a saddle, his salāt is intercepted by a passing dog, ass or woman" (Tirmidhi, Mawākit, bab 136, Ahmad b Hanbal, vi 86)

The other view holds that the salāt is never intercepted by passers by (this is also Shāfs'i's view according to Tiimidhi's note on Mawāķīt, bāb 135) 'Ā'isha exclaims indignantly. "you place us on the same level as asses and dogs; by Allāh, the Prophet used to perform the salāt while I lay on the couch between him and the kibla" (Bukhārī, Salāt, bāb 105). The same tendency is seen in an anecdote by Ibn 'Abbās: "I was riding behind al-Fadl on a she-ass; we came up

to the Prophet just as he was performing the salāt with his companions in Minā We dismounted and took our places in the row, while the animal ran among the people without intercepting the salāt" (Tirmidhī, Mawāķīt, bāb 135, cf Ahmad b Hanbal, 11. 196)

The Shāficis call the sutra sunna The various views of the jurists are given in al-Nawawi in his commentary on Muslim's Sāhīh, Caiio 1283, ii 76 sq.; cf also Tirmidhi's remarks on bāb 133—136 in his chapter Mawākit al-Ṣalāt

Abū Isḥāk al-Ṣhīrāzī, ed Juynboll, p 29, writes as follows "If anyone passes a man who is performing the  $sal\bar{a}t$  and there is a sutra or stick between them of about an arm's length in size, it is not  $makr\bar{u}h$ , nor is it  $makr\bar{u}h$  if there is no stick but a line which the worshipper has drawn at a distance of 3 ells; if on the contiary there should be nothing of the kind at all then it (passing by) would be  $makr\bar{u}h$  The  $sal\bar{u}t$  would however remain valid"

It may be mentioned in conclusion that the *sutra* of the  $im\bar{a}m$  at the  $sal\bar{a}t$  serves for those with whom he performs the  $sal\bar{a}t$  (Bukhārī, Ṣalāt, bāb 90)

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(A J WENSINCK)

AL-SU ŪDĪ, SAIF AL-DĪN 'ABD AL-LAŢĪF B 'ABD ALLĀH, a theologian who died in 736 (1335/1336) Biographical data do not seem to be known hitherto He contested the tenets of Ibn 'Arabī [q v] in some kasīda's occurring in al-Sakhawi's work al-Kawl al-munabbi' 'an Tardamat Ion' 'Arabī (MS in Berlin, Ahlwardt, Verzeichnis, N° 2849, cf N° 7846, 4) and is mentioned (op cit, N° 8379, cf N° 3658) as the author of a prayer (du'ā')

Bibliography C Brockelmann, G A L, 11 9. (C. VAN ARENDONK)

AL-SU'UDI, ABU 'L-FADL AI-MALIKI, theologian of the xth (xvith) century He wrote a controversial work finished in Shawwal 942 = April 1536 against the Christians (and the Jews), which has been edited from manuscripts of Leyden and Oxford by F J van den Ham (Disputatio pro religione Mohammedanorum adversus Christianos, Leyden 1877-1890) and is in substance an extract from a book by Abu 'l-Baka' Ṣāliḥ b Husain al-Dja farī (wrote in 618 = 1221) entitled Takhdjil man harraf al-Indjil He is probably to be identified with Abu 'l-Fadl al-Mālikī, the servant (khādim) of the Sūfī Shaikh Abu 'l-Su'ūd al-Diarihi (died some years after 930 = 1523/1524), cf al-Sha rāni, Lawākih al-Anwār fī Tabakāt al-Akhyār, Cairo 1317, iii 113 sq), who wrote, according to Hadidii Khalifa (iv 557, No 9521) a commentary on the Hamziya of al-Busiri [q v] For al-Su'udi refers in his polemic (p 146, 14, 147, 4) to Abu 'l-Su'ud as his master (ustadh) and al-Sha rani (op. cit, 11 113, 5 a f) mentions Abu 'l-Fadl al-Malıki as a devoted adept of Abu 'l-Su'ud, from whom he probably derives his misba al-Su'ūdī. According to van den Ham (Praefatio of his edition, p. 6), his book contains many passages occurring word for word in a manuscript commentary on the Hamziya preserved in Gotha (Pertsch, Die Arab. Handschriften .... zu Gotha, iv. 294, No. 2295), in which the author's name is Fadl Allah al-Maliki

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1 430, 11 329 (C VAN ARENDONK) SU'UDI (or Abu 'L-Su'UD) B YAHYĀ B. MUHYI L-DIN AL-MUTANABBI AL-ABBĀSI AL-SHĀFICI AL-DIMASHKI, a man of letters, who died in Damascus in Safar 1127 (Febr. 1715) He studied several branches of Muslim knowledge and one of his preceptors was 'Abd al-Ghanī al-Nābulusī Al-Muradi mentions his Diwan entitled Mada'th al-Hadarāt bi-Lisān al-Ishārāt and gives specimens of his poetry. According to the same author, al-Muhibbi gives an article on him in his Nafhat al-Rashāna wa-Rashhat Tilā' al-Hāna (cf Brockelmann, G A L, 11 294) A muwashshah in praise of Damascus from his pen is extant in a manuscript of the Preussische Staatsbibliothek (Ahlwardt, Verzeichnis, Nº 6090, We 1120, f 78a, cf Nº 8174, 2)

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(C VAN ARENDONK)

SUWĀ'. [See SĀ'] AL-SUWAIDIYA, the harbour of Antākıya, which lay 12 mil from the Mediterranean The town owed its rise owing to the gradual silting up of the harbour of Seleucia Pieria which lay a little farther north Even in the time of Vespasian an attempt had been made, by making a great tunnel through the rock (which still exists and is called al-Garis, i e the Pers Cehriz oi Kaiiz) to avert the danger of setting up its port from the great trading centre but without permanent success In the early Muslim period Salūķīya is still occasionally mentioned (al-Baladhuri, ed de Goeje, p 148, 12 Hışn Salūkiya; al-Mas'ūdi, Murūdi al-Dhahab, ed Barbier de Meynard, ii 199; Yakut, Mu'djam, 111 126, Safi al-Din, Marāşid al-Iţţılā', ed. Juynboll, 11 47) In the historians of the conquest also for Kalakiya or Malakiya, Saiūkiya (in 21 H) should probably be read (Caetani, Annali dell' Islām, 1v. 506, § 81), and perhaps also later the unknown al-Maluniya, since Busait (Ποσιδείον) and al-Kuşan (now Kal'at al-Zaw) are mentioned in its neighbourhood, to which the people of Darkush migrated (Quatremère, Hist d Sult Maml, 1, b, p. 266, van Berchem, Voyage en Syrie, 1 250, 6) But gradually the importance of the ancient seaport passed to its southern neighbour al-Suwaidiya, which took its name from the "Black Rivers" (the δύο Μέλαντες, still called Boyuk and Kučuk Kara-su) and the "Black Mountains" (Μαύρον or Μελάντιον όρος, Montana Nigra, Syr Tura Ukama, i e Amanos). In the older Arab geographers (e. g al-<u>Kh</u>wārizmi, Ibn <u>Kh</u>urdā<u>dh</u>bih, al-Battāni), the town is not yet mentioned. It only seems to have become of some note shortly before the Crusades, if its name is to be recognised in the Συννέφιον

of Georgios Kedrenos (Migne, Patrologia Graeca, cxxii, col 97) 1030 A.D. Anna Comnena (Alexias II. Bonn, 87, 21, 126, 22, 239, 8) at a later date calls the town τῆς 'Αντιοχείας ἐπίνειον Σουδεί, λιμὴν Σουδι or Soverior It is only with the foundation of the principality of Antioch that its period of great prosperity began According to Yākūt the Franks took their goods from there to Antakiya Al-Idrisi reckons from Hisn al-Suwaidīya 15 mil to Hisn al-Huryada (אלהוריארה in Estori ha-Farkhi, Glorieta of the Italian charts and Portulane) and 20 mil to Dabal Ras al-Khanzir From the adjoining sanctuary of the younger Symeon Stylites on Djabal Mar Sim an (Θαυμαστὸν όρος) al-Suwaidiya was called Poitus Sancti Symeonis by the Crusaders (Guill Tyr, xiv 5, xv 13, xvii 31) The town is rarely mentioned later In 666 (1267/ 1268) the Amii Badr al-Din marched via al-Suwaidiya on Antākiya (al-Maķiizi, Hist des Sult Maml, transl Quatremère, 1/11 52 and 11/1. 226 al-Suwaidiya for al-Suwaidā should perhaps also

The name es-Swēdīye still survives According to M. Haitmann it is however applied "sometimes to the highly cultivated plain between Orontes, the sea, the southern slopes of the Djabal Mūsā and the western slopes of Djabal Māi Simʿān, sometimes to the largest place in this plain, ez-Zētūnīye"; as in Barker's time "es-Swēdīye is still known north of the Djabal al-Ahmar and south and east of the Orontes almost only as the name of a village, while the inhabitants of the plain itself and its immediate vicinity never use this name for a definite village but understand by it only this plain with its villages which differ very much from one another"

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P 94 (E HONIGMANN)
SUYUT. [See ASYUT.]
A1-SUYUTI, ABU 'L-FADL 'ABD AL-RAHMAN
B ABI BAKR B MUHAMMAD DIALAL AL-DIN ALKHUDAIRI AL-SHĀFI'I, the most prolific Egyptian
writer in the Mamlük period and perhaps in
Arabic literature, came of a Persian family, formerly living in Baghdad, which for at least nine
generations before him had been settled in Suyüt
and had attained prominent positions in the public
life of this town and in the government service.

Suyūţī was born on 1st Radjab 849 (Oct 3, 1445) in Cairo where his father was a teacher of fikh in the Madrasa al-Shaikhuniya After the early death of his father in Safar 855 = March 1451 (see his Bughyat al-Wuāt, p. 206) a Sūfi friend of his adopted the boy He began his studies in 864 (1460) and concluded them on a journey through the cities of Egypt and a pilgrimage to Mecca in 869 (1463). Returning to Cairo, he first set up as a consultant on legal problems, and in 872 (1467) on the recommendation of his teacher al-Bulkini he received the professorship at the Shaikhuniya formerly held by his father. In 891 (1486) he was moved to the more important al-Baibarsiya but in Radjab 906 (Feb. 1501) he lost this office, as he was accused of a breach of trust in the management of the institution's property He then retired to al-Rawda on the Nile island and, when his successor died three years later, would not be induced to take up the office again. He died on 18th Djumādā I, 911 (Oct 17, 1505).

Suyūti's literary activity, which he had already begun at the age of 17 was distinguished by an unusual veisatility. The very long list of his writings compiled by Flugel in the Wiener Jahrb, 1832, vols. 58—60, gives 561 works but it includes numerous quite short treatises in addition to substantial works. Suyūti's ambition was to try his skill in all branches of Muslim learning, and he did make a number of compilations, which are now of great value to us as compensating for lost works of classical literature as well as collections of material. From the catalogue of his extant works given in GAI in 145 only the best known will be dealt with here, in so far as they have been printed.

He collected all traditions referring to the exposition of the Kui'ān in his (apparently lost) Tardjumān al-Kur'ān fi 'l-Tafsīr al-musnad He abbreviated this work by giving only the literary sources instead of the isnad's in his Kitab al-Durr al-manthūr fi 'l-Tafsīr al-ma'thūr, Cairo 1314, 6 vols A number of obscure passages, he discussed in his Mufhamat al-Akran fi Mubhamat al-Auran, Būlāk 1384, Cairo 1309, 1310 He dealt with the occasions of the separate sūras in his Lubāb al-Nukūl fī Asbāb al-Nuzūl, which is based on Wahidi's work but supplements this material from tradition and exegesis and lays special stress on making his sources clear (printed s l [Stambul], 1290 and several times on the margin of its most popular commentary) This was begun by his teacher al-Mahalli Dialal al-Din (d 864 = 1459) and finished by Suyuti in 40 days in 870 (1465) it is therefore usually called Tafsir al-Dialalain, pi Bombay 1869, Lucknow 1869, Calcutta 1257, Dehli 1884, Cairo 1300, 1301, 1305, 1308, 1313, 1328; among the glosses the best known is that of Sulaimān al-Djamal († 1204 = 1790), pr Būlāķ 1282, Cairo 1302, 1308 Suyūti later planned a large commentary entitled *Madyna<sup>c</sup> al-Bahrain* wa-Matla' al-Badrain, but it is not clear whether this is lost or was never completed. Only the introduction to it has survived, a survey of all the branches of study relating to the Kuran, which he published separately in 872 (1367) under the title al-Takhoir fi 'Ulum al-Tafsir. He afterwards expanded this work, by using the K. al-Burhān fī 'Ulūm al-Kur'ān of al-Zarkashī (d. 794 = 1392) into his  $ltk\bar{a}n$  which is the most exhaustive presentation of the whole subject (ed.

by Mowlawies Basheerooddeen and Noor -ool Haqq with an analysis by A Sprenger, Calcutta 1852/1854, pr Cairo 1278, 1307, 1317)

Suyūtī aimed at collecting from Tradition all the sayings of the Prophet in his Diamic al-Masānīd, which is also called Djam' al-Djawāmi' or al-Djāmi' al-kabīr He himself prepared a synopsis of this, al-Diami al-saghir min Hadith al-Bashīr al-nadhīr and added a supplement al-Ziyāda, a commentary on this by 'Abd al-Rahmān al-Munāwī (d. 1032 = 1623) was printed at Būlāķ in 1286 The work which had an alphabetical arrangement was re-arranged by al-Muttaki al-Hindi (d 975 = 1567 or 977 = 1569) according to the rubrics of Fikh with the title Manhady al- Ummāl fi Sunan al-Akwāl wa 'l-.1f'āl and added a supplement al-Ikmal He next worked the two books into his K Ghavat al-Ummāl fī Sunan al-Akwal He finally collected together the traditions about the sayings and doings of the Prophet once more and thus arose the Kanz al-'Ummāl fī Thubūt Sunan al-Akwāl wa 'l-Af'āl (printed Haidarābād 1312/1313, 8 vols, folio) Of Suyuti's numerous works dealing with special points of Tradition we may mention his book on the qualities of the Prophet, Kifayat al-Talib allabīb fī Khaṣā'ıs al-Habīb al-ma'ı ūfa bı 'l-Khaṣā'ış al-kub, a, Haidarābād 1319/1320, 2 vols He dealt with questions of criticism of Tradition on the lines of Ibn al-Djawzi [q v]; on the latter's K al-Mawd $\bar{u}^c\bar{a}t$  he first wrote notes entitled al-Nukat al-badī'āt (see Fihrist al-Kutub al-carabīya fi 'l-Kutuokhāne al-khedīwīya, 1 445) which is probably identical with the al-Ta'akkubāt 'ala l Mawdū<sup>c</sup>āt, printed in a Madimū<sup>c</sup>a, Lucknow 1303 He then edited the work himself again in the al-La'ālı al-mașnū'a fi 'l-Ahādīth al-mawdū'a, Cairo 1317 Of Suyūtī's smaller works, very many dealt with eschatalogical questions Al-Kurtubi's (d 672 = 1273) al-Tadhkira bi-Ahwāl al-Mawtā wa-Ahwāl al-Ākhıra, he edited under the title Sharh al-Sudur fi Sharh Hal al-Mawta fi'l-Kubur, also often called simply K al-Barzakh (pr Cairo 1309, 1329, in a Peisian translation, Lahore 1871). A synopsis of it Bushra 'l-Ka'ib bi-Lika' al-Habib is printed on the margin of the Cairo edition As a supplement he wrote in 884 (1479) al-Budur al-sāfira fi Umur al-Ākhira, lith in India 1311 On the examination of the dead in the grave he wrote 176 radjaz verses entitled al-Tathbit fi Laulat al-Mabit, pr with a commentary by M 'Astīya, Fās 1314, by M al-Tihāmī Djannūn, 161d 1321 His K al-Durar al-hisān fi 'l-Ba'th wa-Na'im al-D11nān has also been several times printed Several of his shorter works, e g six on the question whether the parents of the Prophet are in Paradise, are printed in the Madjmū'at al-Masa'ıl al-tis', Ḥaidarābad 1316/1317 and 1334

Suyūjī discussed the whole field of philology in an extremely full and valuable encyclopaedia entitled al-Muzhir fī 'Ulūm al-Lugha, Būlāķ 1282, Cairo 1323, versified by Mā' al-'Ainain under the title Thimār al-Muzhir, Fās 1324 Following the example of Ibn al-Anbārī [q v] he endeavoured to apply the uṣūl, or principles of the science of Fikh to grammar in his al-Iktirāh fī 'Ilm Uṣūl al-Naḥw wa-Diadalihi, Haidarābād 1310, cf. Sprenger in Z D. M G., xxxii 7, A Schmidt in al-Muzaffarīya, Sbornik Statei, St Petersburg 1897, p. 309 sqq He also dealt with separate gram-

matical points on the lines of the discussion of legal points in a work which he called al-Ashbah wa 'l-Naza'ır, a title he had already used for a compendium of Fikh, with the supplement al-Nahwiya, printed Haidarābād 1317, 4 vols From 868 (1463) he had originally been collecting the material for this, along with particulars of the lives and works of the philologists; but after 899 (1493) he separated the Nukat from his material and on the advice of Madid al-Din b Fahd collected the historical matter under the title Bughyat al-Wu'at, pr Cairo 1326 He collected traditions regarding the beginnings of grammar in the al-Akhbar al-marwiya fi Sabab Wadc al-'Arabiya, pr in the al-Tuhfa al-bahiya, Stambul 1320/1322, p 49-53 He wrote a commentary on the Alfiya of Ibn Malık [q v] called al-Bahdja al-mardīya, Cano 1310 and on Ibn Hishām's [q v] al-Mughni he wrote a Sharh Shawahid, Cairo 1322 He wrote an original grammatical study entitled al-Farida fi 'l-Nahw wa 'l-Taṣrīf wa 'l-Khatt, on which a commentary by Muhammad b 'Abd al-Rahmān b Zakıī al-Fāsī was printed at Fas in 1319, and another in the Diam's al-Diawamic which was printed with notes by al-Shankiti in Callo 1318 and 1327/1328 in two vols, and a commentary on the verses quoted as examples by the same entitled al-Durar al-lawāmi, Cairo 1328

In the field of history Suyūtī has given us three works one on general world history entitled Badā'i' al-Zuhūr fī Wakā'i' al-Duhūr, Cairo 1282 etc, a history of the Caliphs, Ta'rīkh al-Khu-lafā', ed by S Lee and Maulawi Abd al-Haqq, Calcutta 1857, Cairo 1305, 1913, Lahore 1870, 1887, Dehli 1306, transl by H. S Jairett (Bibl. Ind), Calcutta 1881, and a history of Egypt entitled Husn al-Muhāḍara fī Akhbūr Miṣr wa'l-Kāhi'a, lith Cairo 1860('), pr ibid 1299, 1321 In biography in addition to the already mentioned history of the grammarians he also wrote a biographical collection on Kur'ān expositors, entitled Tabakāt al-Mufassirin, ed. A Meursinge, Leyden 1839, and a synopsis of al-Dhahabi's (d 748 = 1348) Tabakāt al-Huffāz, ed

F. Wustenfeld, Gottingen 1833/1834

The gift of poetry was denied to Suyūtī But he experimented in belles-letties with the com-

he experimented in belles-letties with the composition of Makāma's, which only have the title and the form (rhymed prose) in common with the perfect examples of this genre and collect all kinds of interesting notes about plants etc out of Hadīth and Adab Twelve of them were lithographed in Cairo in 1275 and again in the collection issued at Bhopal 1297 and printed at Stambul in 1298; 6 of them have been translated by O Rescher in Beitrage zur Magamen-Literatur, pait 8, Kirchhain N L 1918. Some of these are also quite original, for example Rashf al-Zu'āl min al-Sihr al-halāl, in which he makes 20 representatives of different branches of learning describe their wedding-night in the technical teims of their particular subject, lith. Cano, n d, pr. Fas 1319 Other works also show that he did not hesitate to treat of sexual and pornographical subjects (cf those detailed in G. A. L., 11 153, No 207-213) A synopsis Dawāhir al-Hikāyāt wa 'l-Asila wa 'l-Laṭā'if wa 'l-Riwāyāt wa 'l-Amthila, was made from his Adab-book Anis al-Dialis, by Abd al-Kaiyim b. Molla 'Abd al-Nāṣir al-Shirdānī in Tatar (7th ed., Kasan 1905). He was not ashamed to collect the anecdotes of Djuhā under the title K man nahā ilā Nawādir Djuhā, s A descriptive List of the Arabic MSS acqu by the Trustees of the Brit Museum since 1894, p. 62, Or 6646, 2, while in the same MS a satile on Karakush [q v.] by Ibn al-Mammātī (d 606 = 1209) is wrongly ascribed to him. The anthology al-Mardi al-nadir wa 'l-Aradi al-catir (cf Kosegarten, Chrest ar., p. 151-176; Grangeret de Lagrange, Anthol ar., No. 11, etc) does not belong to him but to an older al-Suyūtī Muhammad b Nāsir al-Dīn Abū Bakr Yahyā, of the first half of the 1xth century, perhaps his grandfather, see Cheikho, Machriq, 1906, p 581—598

His versatility, already sufficiently displayed by separate works, was further revealed in an encyclopaedia covering 14 branches of knowledge entitled al-Uṣūl al-muhimma li-Ulūm Djamma or briefly al-Nukāya with the commentary Itmām al-Dirāya, pr Bombay 1309, Fās 1317, also on the margin of al-Sakkāki's Miftāh al-Ulūm,

Cairo 1800

Bibliogiaphy Autobiography in Husn al-Muḥādara, i 153, 203, ii 65, printed in Meursinge, op. cit, p 4—12, Wustenfeld, Geschichtischreiber, p 506, Goldziher in S B Ak Wien, 1871, lxix, p 28 sqq, Haitmann, Das Muwaššah, p 82; G A L, ii 143—158 (BROCKELMANN)

SWAḤĪLĪ. [See ZANZIBAR] SYRIA. [See AI-SHA<sup>3</sup>M.]

**SYRT,** SURT (Idrisī SURT) on the Gulf of Sidia (Syntis Major) was according to al-Bakrī, a laige town (madīna) on the sea shore, with a wall, a  $dj\bar{a}mi^{c}$ , a hammām and  $s\bar{u}k$ 's, it had three

gates one of which faced the kıbla, the other inland, and the third the sea; the water there was sweet and the gardens flourishing, but the population had a bad reputation. The people spoke a peculiar dialect among themselves which was neither Aiab, Berber nor Coptic The town, lying halfway between Tripoli and Adidābīya, was on the road for pilgrims from the Maghrib Al- Alyashi, who went through it three times in the xvnth century, speaks of Surt as a wellcultivated land but suffering from the tyranny of its conquerors, there were 3 kasr's there. The Muslims conquered the region in the first invasion of Africa in 22/23 A H Syrt henceforth shared the fate of Tripoli But the governors and kings of Tripoli were not always able to exercise effective control over this region and its nomad inhabitants Its communications with Fezzān made it an important political centre

Under the Ottomans, Syrt was grouped with Barka and after 1847 put in the wiläyet of Tripoli in the sandjak of el-Khoms Now (since 1912) it has been in the Italian province of Tripoli The population, mainly Alab, belongs to the tribes of the Banū Sulaim. The Berbers are Hawāra It is difficult to identify this place exactly with a Roman site It is thought that Madīna al-Sultān, near Suit, where there are still ruins and Roman wells, corresponds to Charax or Iscina of the

Antonine Itinerary

Bibliography al-Bakri, ed de Slane, Algiers 1913, p 6, F De Agostini, Le popolazioni della Tripolitania, Tripoli 1917, p 193—200, A Fantoli, Guida della Tripolitania, Milan 1923, p 261 (Litore Rossi)

T

TA, third letter of the Arabic alphabet, with the numerical value of 400 For palaeographical details see Arabia. 1 382b, 383b and plate I

details see Arabia, 1 382b, 383b and plate I TA, sixteenth letter of the Arabic alphabet, with the numerical value of 9 For palaeographical

details see ARABIA, 1, plate I

TA'ABBATA SHARRAN, a nickname of the old Arab poet and Beduin hero, famed in legend, Thabit b Diabir b Sufyan of the tribe of Fahm Various explanations of it are given by the sources "he carried mischief under his arm", namely a sword, a knife ( $ham\bar{a}sa$ ), a ram which proved to be a ghul, or a skin full of poisonous snakes (Aghānī) His mother was according to one statement (in Fresnel) a negress, according to the Aghani a woman of the Fahm tribe called Amina, who afterwards married the Hudhailī Abū Kabīr, who sought to take his step-son's life Ta abbata Sharran was throughout his life an enemy of the Banu Hudhail and Banu Badjila He perished in a fight with the latter on Mount Numar in their territory (Yāķūţ, Mushtarik, p 421) According to a statement of Ibn Kutaiba quoted by Baur (cf Bibliography) he was a contemporary of Nawfal b Mu'awiya, who is said to have lived for sixty years before and after Islam. But all that is recorded of the life. of Ta'abbata Sharran and the

poems ascribed to him breathe throughout the spirit of the old Arab Djāhiliya He is pictured as having all the traditional features of the wandering robber knight of the early Arab period He wrote a lament for Shanfara, who was his companion in battle, along with 'Amr b Barrak (Aghānī) The longest and finest of his four longer poems on a fallen relative inspired Goethe to write a poem in the same style

Bibliography Abū Tammām, Ḥamāsa, p
33 sqq, 244 sqq, 382 sqq. (cf Ruckert's transl);
Aghāmī, xviii 209-218, Kazwīnī, ed Wustenfeld,
ii 31, 56—58, 61, Ibn Kutaiba, Kitāb al-Shī'r,
p 174 sqq., 422 sqq, 437; al-Karīyūs, Ghawdat
al-Arab, p 74 sqq, Dīwān d Hudhaihten, ed
Kosegarten, p 247 sqq; de Sacy, Schol zu Ḥarīrī, p 416; Anthol., p 344; Fresnel, Prem
lettre sur l'histone des Arabes, p 96 sq, Freytag,
Carmen arab., Gottingen 1814; Goethe, Noten
zum w o Dīwan, Basset, La poésie arabe, p 73;
Brockelmann, GAL, 1 25, Lyall, Four Poems
of Ta'abbata Sharrá, J R. A S., 1918; Gustav
Baur, in the Z D M G., x. 74 sqq.
(H. H. BRAU)

TABALA, a place in the west of northern Yaman, in the interior of 'Asir, about seven days' journey S. E. of Mecca. Its fertility was

rbial among the Arabs The basin of Tabala 'araba is often called akhdar ("green"; cf. ndani, Diazzia, ed D H Muller, Leiden 1884, 5; Yakut Mu'djam, ed. Wustenfeld, 1 164) tinerary of the pilgrim caravans from Mecca th the frontier lands of the Hidjaz and n to San'a' given in Burckhardt, Travels in a, I ondon 1829, 1 445 was marked on the as early as Beighaus, Arabien und das Nil-(Gotha 1835, cf esp p. 69, and see also 's map [1852, ed by H Kiepeit]), for the from Mecca to Tabala The latter was the station on the territory inhabited by the an Al-Idrisi (see Jaubert, Geographie d'Edrisi, 1836, 1 148) describes it as a fortified place ing to Mecca, with perennial water, coinand palms (similarly Ibn Khordādhbeh, B vi. 135, 188, 192), on the irrigation of idani, p 258, 116 (180), on its wealth in rees, cf. al-Hamdānī, p 258, al-Azrakī (ed nfeld), p 262, its fertility may also be defrom Bakrī, ed Wustenfeld, p 191 and e done to it later by Berbers from al-Hamp 258 Al-Idiisi furthei (op cit) says that was occupied for the Caliph 'Abd al-Malik rwan but was considered too insignificant ijdjādi, appointed governor of it, did not it worth while going to take up the post, the proverb "More despicable than Tabala adidiadi" (cf thereon with further information op cit, 1 816, Freytag, Proverbia 11 981 san, xiii 80 sq , Tadz, vii 239 sq ) According drīsī, Tabāla lay 4 days' journey from Mecca from the market of 'Ukāz In the itinerary by him from Mecca to San'a' (see Jaubert, , p 143, No vi, cf thereon Ritter, Erdx11, p 168 sqq, 197), Tabala is the sixth from Mecca and is described as a town in a depression in a valley. This broad sion beginning at the foot of the hills of nd Yaman is well watered at its beginning so contains the towns of Taraba and Bisha n, cf Sprenger, Das Leben und die Lehre Tohammed, 111 297) Of the nine stations ned between Tabala and Sacda on this ry, the next to Tabala is said to be Bisha n) Sprenger proposes the connection B (also al-Hamdāni, op cit, p 118, 127 and itinerary from Mecca to San a p 178 and lbn Khoidadhbeh, op cit, p 134) in cono his earlier spelling (Z. D M G, 1888, 21) According to the same authority Tabala lies 8 stations north of the (14th) station ua, in which stands the tree (Talhat al-Malik) is regarded as marking the boundary between ds of Mecca and Yaman (so Ibn Khordadhbeh, , vi 135). Modern writers mention another rom Mecca via Ta2if and Taraba to Raniya l of the latter al-Ruwaitha in al-Idrīsī, ala in Burckhardt, Rohe(1)ta in later writers) abala as a main road (cf Burckhardt, op 451, Ritter, op. cit, p 200) Its topograposition may be clearly seen from the large the coast of S W Arabia, sheet 7, Wadi compiled for the Geographical Section General from the Survey made in 1917) on which ice ("Teballa") is marked at 19° 53,5' N
° 31' E Long Greenwich It lies on the of the same name which forms the northern ry of the land of the Benī Bu 'l-Karn on un road from Taif to S. E. via Bir al-

Ghazāl, with the road from the S. W. from al-Silme and Halbe which also starts from Tabif in a southerly direction Sprenger's assertion, deduced from a comparison of several mentions of (Wadi) Baish and Bisha in al-Hamdani in Die alte Geographie As absens, Bern 1875, p. 47, that al-Hamdani thought that the Wadi Bisha which is often confused with Baish also waters Tardi and Tabala cannot therefore be accepted nor the assumption of more recent writers that Tabāla lies in the Wādi Bīsha. The Wādī labāla (mentioned in a quotation from Tarafa in al-Hamdānī p 173 [not in the Diwān, see D H. Mullei's edition of Hamdānī, 11 183]) flows into the Wādī Bīsha Al-Hamdānī often mentions Tabāla in topographical statements in connection with Bisha and Tardi (p 27, 49, 84, 127 [on mentions in poetry of the occurrence of the lion at Tabala, cf. Sprenger, op. cit, p. 165, 257, and Yākūt, op. cit, 1 835, 791, iv 1006, Ibn Hawkal, B G A, 11 35, Bakrī] in distances (p 187, 189) and in quotations from the poets (p 173, 207, 215, 258) To the land of Γabāla he includes 'Arram (Yākūt, Mu'dam 11 918) Zabiya, for which some write Raniya, cf Sprenger, op cit, p 240 and (p 239) his map of this region constructed from al-Hamdani's data The latter (p 165) mentions Tabala along with Raniya (the vocalisation Runiya in D H Mullei's edition is not certain, the manuscripts do not give the vowel signs in the passage, Yakūt, op cit, 11 826, al-Mukaddasī, B G A, 111 112 und Bakrī have Ranya, as has al-Hamdanī op cit, p 215 and 259, see D H Muller, 11 32 and Spienger, op. cit, p 240 and Z D M G, op. cit and modern geographers)

Sprenger's supposition (op. cit, p 156, 253) that Θόυματα in Ptolemy, vi 7, 33, was an error for Θούμαλα and identical with I(h)omala in Pliny, Nat Hist, vi 154 and the assertion he bases on it that "Tomala is only a dialectical variant from Tobāla or as highly educated men say, Tabāla" are both incorrect This identification adopted also by M Haitmann, Die arabische Frage, Leipzig 1909, p 420 is not supported by Sprenger's interpietation of al-Hamdāni's statement, p 188 about the old pilgrim routes from Hadramōt, which according to his construction (op cit, p 156, 161) meet in Tabāla Pliny describes Thomala as a city of the Sabaeans (see further Pauly-Wissowa, s v Saba, col 1328) Sprenger's assumption (p 253) that Fabāla lay in what had originally been Minaean territory is also erroneous, his localisation of the Minaeans was completely wrong (see Realencycl, col. 1316 sqq)

The traditional derivation of the name of the town (Tebalet, in the Dichān-numā of Ḥādidjī Khalifa, p 520) from that of an Amalekite woman Tabala is of no value, but one may nevertheless assume that the town is a very old foundation (Yāķūt, op cit, 1 816). — In the pre-Muḥammadan period a white stone in Tabala was worshipped as an idol, called Dhu 'l-Khalasa (Khulas); Muḥammad had it destroyed (Ibn Hisham, Sīra, 1. 55 sq; the Khath'am, who are mentioned there among the followers of this cult, are also mentioned alone by al-Hamdani, p. 119, and by Yakut, op. cet, 11 461 sq, 111 608, 850 in connection with Tabāla). The verses given there, in which this oracle of Tabāla, which was consulted by casting lots with arrows, is mentioned are wrongly ascribed to Imru 'l-Kais, according to Ibn Hisham (cf. on the idol the information collected in Lisan, viii. 295; Tādi, iv. 389; on Tabāla as the site of a pagan cult, cf. Wellhausen, Reste arabischen Heidentums 2, p. 45 sqq.). The Khath cam, whom Ibn Rosta, B. G. A., vii. 316, 320 describes roughly as the inhabitants of Tabala, are more accurately the people of Turaba and Bisha and the land behind Tabala while the inhabitants of Tabala proper are the Banu Mazin (Wüstenfeld, Die Wohnsitze und Wanderungen der arabischen Stamme, xiv. of the Abhandl. d. kon. Gesellsch. d Wissensch, Gottingen 1868, p. 84 and 58, following Bakrī). According to Kudama (s. Bibl.) there were camping places of the Kaisis around Tabala (cf Ibn Khordadhbah, op. cst., p. 188). According to Ibn Khaldun (ed Kay, Yaman), p 129 sq., Tabala is the land of the Banu Nahd. Dhu 'l-Khalasa, about whom see also Bakrī, p. 316, Ibn al-Kalbī, Kıtāb al-Aṣṇām, Cairo 1332 [1914] (from whom Yākūt borrowed; cf. Wellhausen, op cit, p. 10 sqq) and Yākūt, op cit, 11 461 sq, 1s boldly explained by D Nielsen, Handbuch der altarabischen Altertumskunde, Copenhagen-Paris-Leipzig 1927, p. 231, 234, as an Arabian Venus-deity As the centre of a cult Tabala was also a market al-Hamdani mentions the traffic there (p. 258) In the history of Islam Tabala is known as one of the towns which were among the first to adopt the new religion and thus preserved their independence (Golius, in Alfraganus, Elementa Astionomica,

Amsterdam 1669, p. 85)

Bibliography; The works of Burckhardt, Sprenger, Wellhausen, Ritter and the Arabic geographers and lexicographers (al-Hamdānī, Yākūt, Bakrī, al-Idrīsī) mentioned in the article, also J. v Hammer-Purgstall, Fahrbucher der Litteratur, Vienna 1840, vol 92, p. 55 (on the itinerary from Ṣan'ā' to Mecca in Dithan-numā), and vol 94, p. 94, Sprenger, Die Post- und Reiseroutin des Orients, Abhandl f d Kunde des Morgenl, Leipzig 1864, 111/111 125 sq, 138 sq (on the itinerary of al-Hamdānī), 128 sqq (on the itineraries of Kudāma, Ibn Khordadhbeh and Ibn al-Mudjāwir)

(J. TKATSCH)

AL-ŢABARĪ, misba from Tabaiistān; most of the, bearers of the nisba have come from Āmul, the capital of this province This nisba is also wrongly referred to Tabaiīja (Tibeiias) in place of the correct al-Tabaiānī (cf Sam'ānī, Ansāb, fol 266b: Tāda al-ʿArīs. 111 255)

fol 366b; Tady al-'Arus, 111 355)

1 ABU 'L-TAIYIB AL-TABARI, TAHIR B 'ABD ALLAH B TAHIR, a Shafici jurist, teacher of Abu Ishāk al-Shīrāzī and of al-Khatīb al-Baghdādī; al-Shīrāzī who attended his lectures for over ten years, praises him as his best teacher. Al-Tabarī was born in Amul in the year 348 (959/960). At the age of 14 he began his studies in fikh in his native city and in 371 (981/982) went to Djūrdjān to study under Abū Bakr al-Ismā'īlī but the latter died the day after his arrival there. For four years he studied with Abu 'l-Hasan al-Māsardjisī (d. 383 = 993) and continued his studies in Baghdād with Abū Muḥammad al-Bāfī (d. 398 = 1007/1008), Abu 'l-Ḥasan al-Dāraķuṭnī (d. 385 = 995), the famous Shafi'i Abu Hamid al-Isfara'ini 406 = 1015/1016) and with Abu 'l-Faradi al-Mucafa b. Zakariya al-Nahrawani (d. 390 = 1000), a follower of the school of law of the historian al-Tabarī. He then remained in Baghdad engaged in private study. He was victorious in different disputations with Hanafis, e. g. with al-Kuduri (Subki, iii. 182 sqq.). In 422 (1031) he was admitted a notary

(shāhid) in Baghdad by the kadi 'l-kudat Abū 'Abd Allah (d. 447 = 1055/1056) (Ibn al-Athīr, Kāmil, 1x. 28761s). When in 429 (1037/1038) the Buyid Djalal al-Dawla wished to assume the title Malik al-Mulūk in the khutba, Abu 'l-Taiyib al-Tabarī was one of the fakīh's who were approached by the caliph for a fatwa and who declared this title permissible (Ibn al-Athīr, 1x 312). In addition to his judgeship in the Bāb al-Tāk quarter (Ibn al-Athīr, ix 360) he received that of the al-Karkh quarter in succession to the Hanasī Abū 'Abd Allah al-Saimari in 436 (1044/1045). He died in this office at the age of 102 in full possession of his intellectual vigour on Saturday, 19th Rabī I, 450 (May, 16, 1058) He was buried in the cemetery at the Bab Harb, after a funeral service in the Diami al-Mansur. Up to the day of his death he was present at the receptions in the Caliph's palace According to al-Khatib he was as experienced in Usul as in Furu, and had a dignified figure, a noble character and great distinction of language He composed numerous legal works, including a commentary to the Mukhtaşar of Muzanī, which still exists in manuscript in Cairo (Brockelmann, G A L, 1 180) and a commentary on the Furu of Abu Bakr b al-Haddad al-Mısrī (d. 345 = 956/957, Ibn Khallıkān, ı. 234; Subkı, ıı 113, ııı 195, cf also Hādıdı Khalīfa, Nº 9036), also a *K al-Minhādi* (Subkī, iii 176), a *K al-Ta<sup>l</sup>līķa* in ten vols (Subkī, iii 195; Hādidii Khalifa, No. 3120) and a Mukhtaşar fi Mawlid al-Shafici with biographies of his followers (Hādīdjī <u>Kh</u>alīfa, 1v. 141)

Bibliography al-Shīrāzī, Tabakāt al-Fuķahā', N° 206 (edition in preparation); al-Khaṭīb al-Baghdādī in al-Nawawī, Tahdhīb, p 735. — The later sources are mainly based on these two al-Samʿānī, Ansāb, GMS, xx, fol 367r; al-Nawawī, Tahdhīb, ed Wustenfeld, p 734—736; Ibn Khallıkān, Wafayāt, Cairo 1310, i. 233 sq; al-Subkī, Tabakāt al-Shāftiya al-Kubrā, Cairo 1324, iii 176—197; Wüstenfeld, Der Imam al-Schaft'i, N°. 393 (= Abh GW. Gott, xxxvii, 1891).

2 MUHIBB AL-DĪN AL-TABARĪ, ABU 'L-'ABBĀS Ahmad b 'Abd Aliāh b Muḥammad b Abu BAKR, a traditionist and Shafici jurist in Mecca, born 615 (1218/1219), d 694 (1294/1295), a pupil of Ibn al-Djummaizi (d. 649 = 1251/1252, Subki, v 128), of Madid al-Din al-Kushairi (d 667 = 1268/1269, Yafici, 1v 166) and others The Rasulid al-Muzaffar (647-694 = 1250-1295) summoned him to the Yemen to learn traditions from him (al-Khazradji, 'Ukūd in G.M.S., 111 / 11. 277; cf. also Ḥādjdji Khalīfa, N<sup>0</sup>. 11533). Among his pupils may be mentioned Abū Muḥammad al-Kasım b. Muhammad al-Bırzālī (d. 739 = 1338/1339), one of the Shaikhs of the Dhahabi. He is the author of the well-known collection of traditions: Ghāyat al-Aḥkām fi 'l-Ahādīth wa 'l-Aḥkām, in which he has however included "weak" traditions without marking them as such (Yāficī). In addition to the extant works listed by Brockelmann, the following writings are mentioned in various sources:

1. Mukhtaşar fi 'l-Hadith (Subki); 2. Kitāb fi Fadl Makka (Subki); 3 Istikṣā al-Bayān fi Mas'ala Shādharwān (Hādidi Khalifa, No 617); Khair al-Kırā fi Zıyāra Umm al-Kurā (Yāfi'i; 4 Hādjdjī Khalifa, Nº 4823); 5. Arba'in fi 'l-Ḥadydı (Hādjdjī Khalifa, Nº. 406); 6. 'Awāţif al-Nuṣra fī Tafdīl al-Tawāf 'ala 'l-Umra (Ḥādjdjī Khalifa, Nº. 8402, 11859); 7 Şifa Hadidi al-Nabi (Hādjdjī Khalifa, Nº. 7758, if not identical with Brockelmann, Nº 4), 8 Wadjīzat al-Maʿānī [fī] Kawlihi: Man raʾānī fī 'l-Manām fakad raʾānī (Hādjdjī Khalifa, Nº 14176); 9. Manthūr li 'l-Malik al-Manṣūr (Hādjdjī Khalifa, Nº 13142); 10. al-Simṭ al-thamīn fī Manāķib Ummahāt al-Maʾminīn (Hādjdjī Khalifa, Nº. 7250, 13038); 11 Taķrīb al-Marām fī Gharīb (so read for Karīb) al-Kāsim b Sallām (d. 223 = 837), al-phabetically arranged selection (Hādjdjī Khalifa, Nº 3465 and iv 325); 12. on the rare words in the Djāmi al-Uṣūl of Ibn al-Athīr (Hādjdjī Khalifa, nº 506), 13 Extract from the 'Awārīf al-Maʿārīf fī 'l-Taṣawwuf of Shihāb al-Dīn al-Suhrawardī, (d 632 = 1234; Brockelmann, G A L, 1 440; Hādjdjī Khalīfa, iv 276); 14 a ten volume commentary on the Tanbīh of Shīrāzī (Subkī; Yāfī'ī; Hādjdjī Khalīfa, n 435); 15 Extract from the same Tanbīh (Yāfī'ī); 16. Tīrāz al-Madhhab fī Talkhīṣ al-Mudhahhab, two volume synopsis of the Muhadhdhab of Shīrāzī (Hādjdjī Khalīfa, vi. 275)

Bibliography al-Dhahabi, Tadhkirat al-Huffāz, Haidarābād n d, iv 264; al-Subki, Tabakāt al-Shāfi iya al-Kubrā, Cairo 1324, v. 8; al-Yāfi i, Mirāt al-Dianān, Haidarābād 1339, iv. 224 sq.; Brockelmann, G A L., i 361

(HEFFENING) AL-ŢABARĪ, ABU DIACFAR MUHAMMAD DIARIR, the Arab historian, was born probably in 839 (end of 224 or beg. 225 A H) at Amul in the province of Tabaristan. He began to devote himself to study at a precociously early age, and is said to have known the Kuran by heart by the time he was seven After receiving his early education in his native town, he received from his father who was quite well off the necessary means of visiting the centres of the Muslim learned world He thus visited Raiy and its vicinity, then Baghdad, where Ahmad b Hanbal under whom he had intended to study had died shortly before his arrival there. After a brief stay in Basra and Kūfa he again returned to Baghdad where he remained for some time He then set out for Fgypt but stopped in the Syrian towns to study hadīth When he was in Egypt (according to Ibn 'Asakır in 876-877, according to Yakut however for the first time in 867 and after a stay in Syria again in 869-870; in 871-872 according to Annales, 111, 1862 he was in Baghdad) he must already have been regarded as a celebrated scholar From there he returned to Baghdad where except for two journeys to Tabaristan (the second in 902-903) he lived till his death in 923

Tabari seems to have been of a quiet scholarly disposition but full of character. In his earlier years he devoted his whole energy to acquiring the material of Arab and Muslim tradition; later he spent his time mainly in teaching and writing Although he had only a modest competence, he rejected all financial advantages and even refused lucrative official positions which were offered him. In this way he was able to devote himself to an extremely prolific and versatile literary activity Apart from his main subjects, history, fikh, the recitation and exegesis of the Kur'an, he devoted himself also to poetry, lexicography, grammar and ethics and even mathematics and medicine. For en years after his return from Egypt he followed the Shafi'i Madhhab and then founded a school

of his own, whose followers called themselves Diaririya after his father's name. But it seems to have differed less in principle than in practice from the Shafi'i school and fell comparatively quickly into oblivion. His break with Ahmad b. Hanbal however was more fundamental. He recognised the latter only as an authority on had ith but not on fikh. He thus brought upon himself the hostility of the Hanbalis. He is said to have attracted the particular hostility of the latter by attacking their interpretation of Sura xvii 81. He had to shut himself up in his house to protect himself from the anger of the enraged mob and was only left in peace when a strict order by the police was issued for his protection. His enemies also sought to injure him through the law by laying an accusation against him in which he was accused of heretical tendencies, certainly unjustly.

Tabail's works have not come down to us by any means completely. For example those writings have been completely lost in which he laid down the principles of his new school of law. On the other hand his commentary on the Kur'ān (Djāmi al-Bayān fi Tafsir al-Kur'ān or buefly Tafsir) has survived. In this work Tabaii collected for the first time the ample material of traditional exegesis and thus cleated a standard work upon which later Kur'anic commentators drew, it is still a mine of information for historical and critical research by western scholars Taban's own position with regard to the traditions collected by him is mainly defined by linguistic (lexicographical and giammatical) criteria. But he also deals with dogmatic and legal deductions which can be obtained from the Kur and sometimes permits himself to express a rather candid opinion without however in any way basing it on historical criticism.

Tabari's most important work is his history of the world (Ta'rī!h al-Rusul wa'l-Mulūk). The well known Leyden edition gives only an abbreviated text of the huge work which is said to have been ten times as long but even it fills 12½ volumes Even this synopsis is not complete but had to be supplemented in various passages from later writers who had used Tabaii's history of the world.

The work begins after an introduction with the history of the patriaichs, prophets and iulers of the earliest period (1 1). Then comes the history of the Sasanian period (1 2) and of the period of Muhammad and the first four caliphs (1. 3-6); the history of the Umaiyads (ii. 1-3); lastly the history of the 'Abbasids (iii 1-4, middle). From the beginning of the Muhammadan era the material is arranged annalistically under the years of the Hidjra. The work stops in July 915. It was afterwards continued by other historians. Among such supplements may be mentioned (1) the lost al-Mudhaiyil or Silat al-Ta'rikh of Tabari's pupil Abū Muḥammad al-Faighānī, (2) the work of Abu 'l-Hasan Muhammad al-Hamadhani (d. 1127), which came down to the year 1094 but the only surviving first volume ends with the year 977-978. Later historians like Ibn Miskawaih and Ibn al-Athīr used Țabari's material for their histories but came down beyond his period so that in a sense they continued his history (down to 979-980 or 1225). Ibn al-AthIr made large use of Tabari's work and sought to harmonise different accounts and to supply gaps from other sources. The fragment of the Spanish Arab 'Arīb (covering 903—932) edited by de Goeje also comes from an independent version and continuation of the annals. In 963 Tabari's history was translated into Persian by order of the Sāmānid vizier Abū 'Alī Muḥammad al-Bal'amī. It was much abbreviated and supplemented from other sources, especially in the older period. This version was also translated into Turkish and Arabic.

Țabarī's  $Ta^2rikh$  al-Ridjāl gives the most necessary facts about the persons whom he has used as authorities in hadith. The work was originally current as an appendix (dhail) to Ṭabarī's Annals A synopsis, not however complete, was published at the end of the Leyden edition of Tabarī (111, p 2295—2501)

Tabari procured the material for his history of the world from oral tradition, for the collection of which he had ample opportunity on his wide travels which were mainly devoted to the talab al-cilm, and in studies under celebrated scholars He also used literary sources, namely a book by Abū Mikhnaf, 'Umar b Shabba's Kitāb Akhbār Ahl al-Baṣra, a work on tradition out of which Ziyad b. Aıyub read to him; Nasr b Muzahim's history (Z. S, iv. 6); and further the Sira of Muhammad b. Ishāk and the works on the subject by al-Wäkidi, Ibn Sacd, Muhammad and Ilishām al-Kalbī, al-Madā'ınī, Saif b. 'Umar, Ibn Taifūr etc; for his account of Sāsānian history, he used an Arabic version of the Persian Book of Kings, which seems to be based in part on a translation of this work prepared by al-Mukassac. Tabari did not work up the material into a connected account of historical events. He was rather content to collect the available material and to record the different, often contradictory, accounts as they were handed down to him He therefore declined any responsibility for the reliability of the traditions collected by him But it is just in the conscientious unharmonised repetition of the collected material of tradition that the value of Tabari's work for modern historical research lies, especially when it is a question of reconstructing the events of the early period of Islām.

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TABARISTĀN (in Pahlavi inscriptions on coins. Tapūristān, land of the Ταπυροί), the name applied by the Arabs to Māzandarān, a province of Persia, north of mount Alburz; the name is explained by a popular etymology to mean "land of the tabar" (Abu 'l-Fida, Geography, text p 432, Mehren, Cosmography, p 314) on account of the thick forests which cover the country and the principal industry of the inhabitants (woodcutting) It is bordered on the north by the Caspian Sea, on the south by the chain of the Alburz, on the east by Djurdjan and on the west by Gilan The soil is fertile and well watered, rich in fruits but unhealthy on account of the stagnant waters; the little rivers, Herhaz, Talar and Tedjen run through it The principal towns are Amol, Sari, Shalus, Ruyan and Barfurush The tribes are warlike, undisciplined and inclined to murder and plunder The industries are fishing, catching aquatic birds, cultivating of rice, flax and hemp (Mukaddasi,

354) History At the time of the Muslim conquest this district was ruled by hereditary chiefs who had the title of ispahbadh (Persian "head of an army") In 29 (650) in the reign of the Caliph 'Othman, Sa'īd b al-'Āsī, governor of Kūfa, undertook an expedition against Tabaristan In the reign of Mu'awiya I, Maskala b Hubaira entered it at the head of 10 or 20,000 men but he perished with the greater part of his army in the passes, crushed by rocks hurled down upon them by the enemy Another unsuccessful attempt was made by Muhammad b al-Ash ath In the time of Sulaiman b 'Abd al-Malik, Yazīd b Muhallab invaded it; the ispahbadh made peace and piomised to pay an annual tribute of 4,700,000 dirhems, 400 ass-loads of saffion, and the sending of 400 men each bearing a shield, a silver cup and a silk saddle cushion The inhabitants rebelled in the time of Marwan b Muhammad They were subdued but for a short time only by the governor sent by Abu 'l-cAbbas al-Saffah The Caliph al-Mansur sent against them Khazim b Khuzaima al-Tamīmī and Rawh b Hātim al-Muhallabi, 'Umar b al-'Ala' invaded the mountainous country of Dailam His great-grandson Muhammad b Musa b. Hafs and Māyazdayār b Karın conquered the wild mountain country of Sharwin The latter was given the title of 1spahbadh by al-Ma'mun. When he rebelled in the sixth year of the reign of al-Muctasim, he was defeated by Husain b. Hasan sent by his nephew 'Abdallah b Tahır, governor of Khorasan, captured and sent to Samarra, where he died under the lash (225 = 840) His body was hung beside that of Babak al-Khuriami. Tabaristan thus passed to 'Abdallah b Tahır.

In 240 (854) the *ispahbadh* Karin b. Shahriyar who ruled in the mountains became a convert to Islam In 247—248 (861—862) the 'Alid Muhammad b. Zaid seized the province and agreed with the Büyid 'Adud al-Dawla Fannā-Khusraw about the propagation of the Shī'a and the restoration of the mausoleums of the family of 'Alī,

He was killed by an emissary of Muhammad b Abdallah b. Tahir One of his brothers, Hasan b. Zaid, rebelled in 250 (864); on his death in 270 (884) he was succeeded by his brother Muhammad who took the title of al-Da'i al-kabir "the great missionary" and was killed fighting with Muhammad b Hārūn, a general of the Sāmānid Ismā'īl b Ahmad (287 = 900), the latter annexed the country. In 297/298 (910/911) the Russians, coming by water laid waste Abaskun and Sari but were finally driven back by the inhabitants, on their way back what remained of their fleet was intercepted and destroyed by the king of the Khazais Another Alid. al-Hasan b 'Alī, surnamed al Nāsir al-Kabīr, rebelled in Amul against the Samanids (301 = 914) and on his death (304 = 917) left his power to his son-ın-law al-Ḥasan b al-Ķāsım, surnamed al-Dā'i ıla 'l-Hakk, tıll ın 311 (923) he disappeared into the mountains after long fighting with Abu 'l-Kasım Dja'far b al-Nasır and with the condottiere Mākān b Kākī; he was killed by Maidāwidi, then in the service of Asfar b Shiruya (cf ZIYARIDS) with a blow from a mace at 'Aliabad Thus Asfar became lord of Tabaristan until he perished by the hand of Mardawidi in 319 (931) It was the brother of the latter, Wushmgir, who next ruled, down to the battle of Ishāķ-ābād ın 329 (940) where Mākān b Kākī was killed and the army of Wushmgir destroyed, the latter having made up his mind to become a vassal of the Samanids, settled in Djurdjan and Tabaristan at intervals like his successors Kābūs I and Minucihr; the latter accepted the suzerainty of the Chaznawids The province next passed to the Saldjūks; but ispahbadh's belonging to the house of Bawand for long remained practically independent, especially in the mountains 'Alas al-Dawla 'Ali b Shahriyar b Karın, contemporary of the Ghaznawid Mas'ud III; Nusrat al-Din Rustam; Tādı al-Mulūk 'Ali b Mardāwidı, contemporary of the Saldjuk Sandjar; 'Ala' al-Dawla Hasan b Rustam b 'Ali; Husam al-Dawla wa 'l-Din Ardashīr b Hasan, contemporary of Toghril II b Arslan

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TABARIYA, Tiberias, a town on the western side of the lake of Tiberias (sea of Galilee) (Buhairat Tabarīya) through which the Jordan flows to the south, the lake is rich in fishes, is 13 miles long, 6 broad and lies 700 feet below the level of the Mediterranean; the town is long and narrow as it is shut in by the steep hills on the west which come right down to the water, north and south of the town. S.S.W. of the town is the Mount of Herod. Tabarīya had probably a predecessor in a little town in this

region mentioned in the Old Testament (on account of the hot springs some identify it with Hammat, Joshua, xix. 35) but nothing certain has been established on this point. The town only became of importance when Herod Antipas about 26 A.D. founded a city to which he gave the name of Tiberias in honour of the emperor Tiberius. It was built with great splendour on the model of Hellenistic towns with temples, theatres, and other public buildings. The splendid palace of the king, described by Josephus, lay on the Mount of Herod (Kasr bint al-Malik) surrounded by the old city wall, the course of which has been traced by G. Schumacher. The stricter Jews avoided it and the population was therefore very mixed, some forced by Herod to settle there and others tempted thither by various privileges At a later date a remarkable change took place as Tiberias became one of the main centres of purely Jewish life and a centre of Talmudic studies. Here about 200 A. D was edited the collection of laws known as the Mishna and later at the beginning of the fourth century the Palestinian Gemara (the so-called Jerusalem Talmud) composed and in the viii/ixth century the 'Tiberian' system of notation in general use established The Hebrew teacher of Jerome was a Jew in Tiberias. The Jewish scholars who worked here are recalled by a series of tombs among them those of R Johanan b. Zakkaı and R 'Akiba Another old Jewish cemetery with several saicophagi has been discovered close to the western gate of the city in laying out a new road

After Constantine the Great, Christianity penetrated, although slowly, into Galilee and in the lists of synods several bishops of Tiberias are mentioned A temple begun by the Emperor Hadrian in this town was turned into a temple.

The destroyed walls of the town were rebuilt by Justinian At the Persian invasion in 614 the Jews there, as was the case elsewhere also, are said to have sided with them In 13 (635) Tiberias passed to the Muslims While a number of towns in the province of Urdunn had to be taken by force, Tabariya surrendered to the Arab general Shurahbil who guaranteed the inhabitants their lives and the half of their houses and churches. For each darib of ground they had to pay annually a djarib of wheat or barley, and a dinar for each head of cattle, he also reserved for himself a site on which a mosque was to be built. In the caliphate of Othman the people of Tiberias broke the agreement but were conquered by 'Amr b al-'Asi (according to others by Shurahbil) and yielded on the old terms. With the Crusaders began a new chapter in the history of Tabariya. It was granted as a fiel to Tancred and ultimately came into the possession of Raymond of Tripoli. On Thursday July 2, 1187 (583 A. H) Saladin surrounded the town and conquered it in a few hours, although it was strongly fortified, and then set it on fire The Christian army encamped at Saffuriya in spite of the urgent warnings of Raymond was persuaded by the overweening Grand Templar Gerard to set out to the help of the town, which resulted in the disastrous battle of Hattin [q. v.] which again in turn led to the capture of Jerusalem and the collapse of Frankish power. Later, in 1240 the town again came into the hands of the Christians when Odo of Montbelliard took it, but in 1247 it was lost to

the Khwārizmians and henceforth Tiberias was Muslim right down to the end of Turkish rule in Palestine In the middle of the xviith century the town belonged to the Shaikh Zāhir al-'Amr who had it fortified. In 1759 it suffered from an earthquake, but that of 1837 was much worse, as it destroyed most of the town (but not the baths). In 1799 it was occupied for a short time by Napoleon's troops.

There are more or less brief descriptions of Tabariya, the capital of the province of Urdunn, in the Arab geographers. Ya'kūbī (278 = 891-892) mentions the position of the town at the foot of a mountain and on a large lake through which the Jordan flows. Iṣtakhri (340 = 951) gives the lake a length of 12 and a breadth of 2—3 miles (its real dimensions are 13 miles long and 6 broad) Mukaddasī (375 = 985) says "The houses stand between the mountain and the lake, the town is narrow and in summer hot and unhealthy It is about a mile long but of no breadth The market place stretches from one gate to the other and the cemeteries are on a hill The chief mosque on the market place is large and beautiful

Around the lake are villages and palm-trees and ships go up and down The lake is full of fishes and the water quite pleasing". The Persian traveller Nāsır-ı Khusiaw, who visited Tabarīya in 438 (1047) puts the length of the lake at 6 and the breadth at 3 miles. "The town is surrounded by walls but not on the lake side; many houses have their foundation on the rocky bottom below the water, besides the chief mosque in the centre of the town there is another on the west side, the Masdid al-Yāsamīn. Here is the tomb of Joshua son of Nun and of the 70 prophets slain by the Israelites and also the grave of Abu Hurana The inhabitants make mats of rushes, on the hill west of the town is a castle built of hewn stones, with a Hebrew inscription" Idrīsī (1154, during the period of Crusader rule) describes Tabaiīya as an imposing town on a high hill on a lake with fresh water, 12 miles long and the same in breadth (1) The boats on it bring supplies to the town He also mentions the making of rush-mats which was a very important industry Yāķūt (623 = 1125) reproduces what is said by several of his predecessors, like the other Arab geographers he makes Tabariya be built by Tiberius Abu 'l-Fida' (d. 732 = 1331) records that the town was destroyed by Saladin, which shows that it was still in ruins and from Ibn Battuta (725 = 1325) it is evident that this remained the case later

As long as they existed, the hot medicinal baths (al-Hammāmāt) played an important part in the life of the town They lay about 40 minutes south of it and perhaps influenced Herod in choosing this town for his capital Josephus correctly tells us that they were not far from Tiberias at a village called 'Aμμαδους (1 e the native Ḥammat) which agrees with the fact that the old city wall discovered by Schumacher ran from the Mount of Herod to the shore of the lake without enclosing them ("in Tiberias", as Josephus, Vita, 85, Bell, in 1614 says therefore means "in the territory of Tiberias") They are mentioned as early as Pliny (Nat. Hist., v. 15) and frequently in the Talmud and the Arab geographers are never Talmud and the Arab geographers are never tired of telling that they are warm without fire being kindled there. Yackubi says that the hot water is brought into the town in pipes and

Istakhrī adds that the water, although the springs are about 2 parasangs from the town (quite an absurd exaggeration), is still so hot on entering the baths that skins thrown into it have the hair taken off by it, so that the baths cannot be used till cold water is added. Mukaddasī speaks of a boiling spring, which supplies most of the baths jointly and from which the steam warms the building Nāsir-i Khusraw mentions a spring at the door of the mosque in the centre of the town over which a bath was built, ascribed to King Solomon Idrīsī makes special mention of a large bath called Damākir, in the saltish water of which small goats and fowls could be stewed and eggs boiled, one bath called al-Lulu had hot water which was not salt, while the so-called "little bath" was the only one that was heated by fire, a Muslim prince had built a bath for his family over the latter but later it was presented to the public. There were also many hot springs to the south of it; to these baths there came from all parts paralysed and injured people, or those with diseases of the chest who remained three days in the water and with God's help became healed. These descriptions leave something to be desired in accuracy and clearness, especially as some of them mention in connection with the baths springs at a considerable distance away In 1703 the springs dried up for a period (Reland, Palastina, p 703) When the old bathing establishment fell into ruins, a new one was built at the beginning of the xixth century which is described by Burckhardt; it was however very simple so that Ibrāhīm Pa<u>sh</u>a in 1833 had a more handsomely equipped one built in 1890 a third was built somewhat more to the South According to Robinson the water comes out of four springs one of which is under the old bath house According to his measurements the water has a temperature of 60° C Frei read the temperature of the new hath where the water enters the basin as 595° behind the old one 58°, in a smaller spring near it 63° Frei also gives the result of a chemical analysis of the water

The new political conditions will no doubt bring a revival of prosperity to Tiberias, wile before the war its condition formed a striking contrast to its brilliant past (cf the enthusiastic description in Jos., Bell, iii. 516 sq). Ships and boats were only rarely seen on the lake and the once so intensively cultivated gardens were a wilderness There is an almost complete lack of ancient remains.

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TABARKA, a town on the Tunisian coast, 75 miles WNW of Tunis and 10 miles E. of the Algerian frontier It is built on a sandy bay surrounded by hills at the mouth of a rather narrow fertile valley watered by the Wad al-Kabir, which descends from the mountains of Ain-Draham (Khumiria) Three quarters of a mile from the shore lies a rocky islet, 2,000 yards long and 500 broad A roadstead lies between this island and the mainland accessible on the east side to ships of medium tonnage but only possible on the west side, the better sheltered, to small boats The trade is insignificant, but the anchovy and sardine fishery attracts from March to September, 200-300 Italian fishermen The village itself, the capital of a 'contrôle civile', has a thousand inhabitants, half French and half Italian. A few European works have been built on the adjoining plain

The site of Tabarka corresponds to that of Thabraca, a flourishing town in the Roman period and Byzantine period It was the port for the export of 'Numidian marble' from the quarries of Simithu (Chemtou) on the left bank of the Medjerda Ancient iuins were still standing in the time of al-Bakrī (Description, transl de Slane, p 121), they have now almost completely disappeared except for a few traces of cisterns and buildings of the Christian period; on the other hand Christian burial-places have been unearthed in the neighbourhood In the time of Bakrī Tabarka had still considerable trade, the ancient harbour however no longer existed and ships moored in the mouth of the Wad al-Kabir itself The wealth of the coral deposits there later attracted Provençal and Italian sailois thither In 1540 the Lomellini of Genoa obtained for an annual payment the monopoly of the exploitation of the coral and the right to keep a garrison on the island. It is without proof however that this has been said to be the ransom paid for Dragut made prisoner by the Genoese Admiral Doria. In any case for two centuries (1540-1741), the island belonged to the Lomellini, they built a strong castle there and established a colony of their compatriots who sometimes numbered as many as a thousand The Turks in their turn becoming lords of Tunisia installed a garrison of Janussaries on the mainland As a result of the presence of the Christians, the island became a market where European merchandise was exchanged for the products of the country (wax, hides, corn) purchased very cheaply (cf Savary de Brèves, Relation, p. 254) It was at the same time a kind of depot where the Christian slaves were interned while awaiting the arrival of the sums arranged for their ransoms, a transaction in which the Genoese apparently acted as intermediaries profits made by the Lomellini no less than the strategic value of the island could not fail to excite the cupidity of the French companies established on the Algerian coast In 1633, Sanson Napollon, governor of "Bastion de France", tried to take the island but was killed as soon as he had made a landing on the island During the second half of the xviith century and the first half of the xviiith negotiations were several times conducted between the French government and the Lomellini to obtain the cession of the island by the latter They were just reaching a settlement when the Bey 'Ali learning what was going on sent troops to occupy the island (June 12,

1741). The Genoese establishments were destroyed, a section of the inhabitants managed to escape and settle on the island of San Pietio, off the coast of Sardinia. The others were taken to Tunis where their descendants were long known as Tabarkans. War as a result broke out between France and the Regency and a French naval officier M. de Saurins attempted an unsuccessful attack on Tabarka on July 2, 1742, a hundred men were killed and 224, including the leader of the expedition, captured by the Turks. Henceforth the Tunisians remained in possession of the island and refused to yield to the demand for concessions made by France and other foreign powers But although the coral continued to the exploited, Tabarka lost all commercial importance At the beginning of the Tunisian expedition, the French bombarded the Tunkish front and landed at Tabarka on 26th April 1881 Since then a European centie has been created here and a load made to connect the coast with the valley of the Medjerda through the massif of Khumina But as a result of its outlying position, the town has only developed slowly The making of a road and a railway to Mateur and Beja and the exploitation of the mineral deposits discovered in the region will undoubtedly however bring it some elements of prosperity

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(G YVER) TABAS, a town in Persia, in the province of Khurasan, in reality two towns whence the dual form used by the Arab geographers. Tabasant The first is called Tabas al-Cunnab, "T of the jujube-trees" (in Persian Tabas-Masinan), and the second Tabas al-Tamr, "T of the date-palms" (al-suffā, Mukaddasī), in Persian Tabas-Gilakī (Kuri, Kurin) The first has walls now in ruins and no citadel The second is commanded by a fortress; it has a small market and a graceful mosque; it gets its water-supply from reservoirs fed by open canals (zāhira) These two towns are under Kāin, the capital of the district of Kūhistān; they form the southern frontier of Khurāsān. In the reign of the Caliph Othmān, they were the first Muslim conquests in this piovince, for these two towns are, as it were, the gates of this country They were taken by 'Abdallah b Budail b Waraka. After the occupation of Alamut by Hasan Sabbah, they became centres of the Isma ilis In the Saldjuk conquests, they were allotted to Kawart, son of Caghri. They were laid waste by the Uzbeks in the reign of Shah 'Abbās I before 1006 (1597)
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f° 367 v°; Ḥamdallāh Mustawfī, Nuzhat al- | Kulūb, ed. Le Strange, G.M S., p 145; transl p 141, 143; P. M. Sykes, Journal R. Geogr Soc, 1905, xxvi, and History of Persia, 11 109; E. G. Browne, Literary Hist of Persia, ii. 172; Le Strange, The Lands of the Eastern Caliphate, p 359-361, 362-363

(CL. HUART) TABASHIR, a drug highly estcemed in the east, consisting of pebble-like accretions, which are formed in the nodes of Bambusa arundinaria Wild. The substance is obtained, according to Kazwini (11. 82) or Ibn Muhalhil, by burning the reed and from ancient times it has always been a valuable article of commerce which the Greeks called τάβασις

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TABI' (A), pl tabi'un, follower, follower of a prince, disciple of a teacher, adherent of a doctrine; the verbal form is taba'a, e g taba'a Diālīnūs, he followed Galen (in medicine)

The word is of special significance in Tradition where the name  $t\bar{a}bi^{c}$  is given to those who came after the Companions of the Prophet, the Aṣḥāb The  $ash\bar{a}b$  are the people who saw and were directly acquainted with the Prophet; the tabian are those of the next generation or contemporaries of the Prophet, who did not know him personally but who knew one of his Companions The "followers" of the second generation (tabicu 'l-tabicin) are those who knew one of the first  $t\bar{a}bi^{c}\bar{u}n$  and so on Traditions are of more or less value according as they go back to a "followei" of a more or less early generation and according as the  $t\bar{a}bi^c$  who is the first transmitter of it is more or less esteemed and famous Thus the mashhur or wide-spread tradition is that which goes back to a tabic of the first generation and which has been disseminated and handed down by several  $t\bar{a}bi^{c}\bar{u}n$  of the second generation and their successors (cf HADIII) There are in the same way generations of transmitters for traditions regarding the reading of the Kui and for those of Sufism One of the most celebrated "followers" of the first generation is Hasan al-Basrī

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(B CARRA DE VAUX)

TA'BIR. [See RU'YA]

TABRIZ, capital of the Peisian province of Adharbaidjan [q.v].
Geographical position The town lies in

the eastern corner of the alluvial plain (measuring about 30 × 20 miles) sloping slightly towards the north-east bank of Lake Urmiya. The plain is watered by several streams, the chief of which is the Adil-čai ("bitter river") which, rising in the south-west face of Mount Sawalan runs along the Karadja-dagh which forms a barrier on the south and entering the plain runs around on the northwest suburbs of the town. The left bank tributary

of the Adil-čai, Mihran-rud (now the Meidan-čai), runs through the town. The altitude of the different quarters of Tabriz, according to the Russian map may be put at 4,000-5,000 feet. Immediately to the north-east of the town rise the heights of 'Ainali-Zainali (the ziyārat of 'Awn b. 'Alī and Zaid b. 'Ali') which (6,000 feet) forms a link between the mountain system of the Karadja-dagh (in the north and north-east) and the outer spurs of the Sahand whose peaks (about 30 miles south of the town) reach a height of 11,500 feet. As the Karadja-dagh is a very wild and mountainous region and the great massif of Sahand fills the whole area between Tabrīz and Marāgha, the site of Tabrīz 15 the only suitable pass for communications between east (Astārā [on the Caspian]-Ardabil-Tabriz and Teheran-Kazwin-Miyana-Tabrīz), west (Trebizond-Erzeium-Khoi-Tabrīz) and north(Tiflis-Erīwān-Djulfā-Marand-Tabrīz). Lastly as the outer spurs of the Sahand leave a rather narrow couloir along the east bank of the Lake of Urmiya, communication between north (Transcaucasia, Karadja-dagh) and the south (Maragha, Kurdistān) must also take place via Tabrīz.

This fortunate position had predestined Tabriz to become the centre of the vast and rich province lying between Turkey and Russian (or Soviet) Transcaucasia and in general one of the most important cities between Constantinople and India (only Tiflis, Teheian, Isfahan and Baghdad fall into the same category). Tabrīz has now about 200,000 inhabitants

The climate of Tabrīz is very severe in winter with heavy snowfalls. In summer the heat is tempered by the proximity of the Sahand and by the presence of numerous gardens about the town. The climate is on the whole healthy except for epidemics of cholera and typhus which are due rather to the unsanitary state of the town

One feature of Tabriz is the frequent earthquakes The most formidable took place in 244 (858), in 434 (1042) mentioned by Nasir-1 Khusraw in his Safar-nāma (and predicted by the astronomer Abū Tāhir Shīrāzī), in 1641 (Arakel of Tabrīz, p. 496), in 1727, in 1780 (Ousely, iii. 436, Ritter, ix 854) etc. The earthquakes of Sept 22—23, 1854 and of Oct 30, 1856 have been described from personal observation by Khanykow in the Bull. Hist. Phil. de l'Acad de St. Péterbourg, 1855, p 251, 1858, p 337-352 Seismic shocks are of everyday occurrence at Tabriz, they may be due to the volcanic activity of the Sahand but Khanykow thought they were due rather to a mechanical displacement of the earth's strata

The fortifications of the town were razed to the ground in the reign of Nāṣir al-Dīn Shāh (Mir at al-Buldan, 1. 343). The part of the town called the Kalca (the districts of Car-minar, Surkhāb, Dawači, Waidjūya [vulgo Wardji], Mihādmihin [vulgo. Miyar-miyar], Nawbar, Maksudiya etc.) is therefore no longer separated from the former part extra muros (the districts of Ahrab, Lailābād [vulgo Leilava], Čarandāb, Khiyābān, Bagh-mesha etc ). The town has also incorporated the former suburbs to the west of the town (Amirkhīz, Čūst-dūzān, Hukmābād [vulgo. Hukmawar], Kara-malık, Kara-aghadı, Akhuni, Kuca-bagh, Khatib) and the south-east (Maralan) The tendency of the city is to extend to the west and south-west.

Tabrīz is the administrative and economic centre of the vast province of Adharbaidian, the present TABRĪZ

sub-divisions of which are. Ardabil (with Astārā, Mughān etc.), Karadja-Dagh (capital Ahar), Marand (with Djulfā and Gargar), Khoi, Mākū, Salmās, Urmia (with Ushnū), the region of Mukrī (capital Sawdj-bulāķ), Sa'in-ķal'a, Marāgha, Hashtarūd and Garmarūd (capital Miyāna), Sarāb and the central district of Tabiīz

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In the xivth century, Hamdullāh (cf Ewliyā, ii 257) gave the divisions of this last district (tuman) as. Mihiān-rūd, to the east of the town, Sardaiūd, to the south-west of the town; Bawil-rūd (\*), to the south of the preceding (with the villages of Khusraw-shāh, Uskūya, Milān), Aiwanak, to the north-east of the Lake of Urmiya with the villages of Shabistar, Sosiyān etc.; Rūdkāb(\*), Khānum-ābād(\*) and Badūstān (\*), all three to the north of the town The boundaries of the old central tuman were unchanged down to the xxth century

The name According to Yākūt, 1 822, the name of the town is pronounced Tibrīz Yākūt gives as his authority Abū Zakarīyā al-Tabrīzī (a pupil of Abu 'l-'Alā' al-Ma'arrī, 363—449) of whom we know that he spoke the local Iianian dialect (cf al-Sam<sup>c</sup>ānī, Kttāb al-Ansāb, G M S, s v. Tanūkhī, and Saiyid Ahmad Kisiawī Tabrīzī, Adhari yā zabān-ı bāstān-ı Adharbāvagān, Teheiān 1304, p 11). The pronunciation Tibiīz must be one of the peculiarities of this dialect which is related to those called "Caspian" The modern pronunciation is exclusively Tabiāz (or with a metathesis typical of the Tuikish dialect, now predominant throughout Adharbaidian Tarbiz) The Armenian sources confirm the pronunciation with a. Faustus of Byzantium (fourth century) has Thavrez and Thavresh, Asolik (xith century) Thavrēž Vardan (xivth century) has Thavrēž and Davrēž, this last form evidently adopted to a popular Armenian etymology da i vičž, "that is for vengeance", cf Camcan, History of Armenia, Venice 1784, 1 365, Hubschmann, Armen Gramm, 1 42. do., Pers Stud., p 179 For the fifth (fourth) century of the Christian era the form of the name attested in Armenian is therefore Thavrez < Pers Tavrēž (Hubschmann) The popular Persian etymology explains Tabrīz as "making fever run" (= disappear). (Ewliyā Čelebi sitma dokudju), but it is possible that the name rather means "that which makes the heat disappear", in some connection with the volcanic activities of the Sahand (cf. also the name of the pass between Bayazīd and Van: Tapariz) The Armenian orthography reflects the peculiarities of Northern Pehlevi (taw < tap and especially rež for \*reč) and this suggests the origin of the name may go back to a very early period, pre-Sāsānian and perhaps pre-Arsakid (on the linguistic changes that have taken place in Adharbaidjan as a result of the Turkish invasions cf. the article TAT)

History. The identification of Tabrīz with some ancient city of Media has given rise to much discussion (cf. the resumé in Ritter, ix. 770—779). The possibility that Tabrīz =  $\Gamma \alpha \beta \rho i \zeta$  in Ptolemy vi, Ch. 2 (from \* $T\alpha \beta \rho i \zeta$ ) is made less probable by the analysis of the Armenian form quoted above. Rawlinson, Memoir on the site of the Atropatenian Echatana, J.R. G. S., 1840, x, p. 107—111, has definitely cleared up the confusion between Tabrīz and Ganza = al-Shīz (in Armenian Gandzak Shahastan distinguished from Thavrēz by Faustus of Byzantium).

According to the Armenian historian Vardan

(xivth century), Tabrīz was founded on Persian teiritory by the Arshakid Armenian Khosrow (217—233) as an act of revenge against the first Sāsānian king Ardashīr (224—241) who had killed the last Parthian king Aitabanus; cf. St. Martin, Mémoires sur l'Arménic, 1, 423 This story is not found in any ancient source and is probably explained by the popular etymology given above. In Faustus of Byzantium, transl. Lauer, iv., Ch. 25 and 39 and v, Ch. 2. we only find that in the reign of Arshak II of Armenia (351—367) the Armenian general Wasak attacked the Sāsānian Shāpūr II (309—379) who was encamped at Thavrēž. Wasak later slew the Persian general Boyekan there, buined the royal palace and shot an arrow into the statue of the king there. Later Mushegh, son of Wasak, defeated the Persian tioops at Tabrīz

It remains to be seen whether the name Thebarmais, where in 614 the emperor Heraclius after laying waste Ganzaka, burnt the town and fire-temple (Theophanus, p. 474. ἀπάρας ἀπὸ Γαζακῶ καταλαμβάνει τὴν Θηβαρμαῖς) does not show some confusion with Thavrēž

Arab rule. During the conquest of Adharbaidian by the Atabs (c 22 = 642) the principal efforts of the latter were directed against Ardabīl. Tabrīz is not mentioned among the towns from which the Persian Marzuban had levied his troops (Balādhurī, p 326) After the devastation mentioned by Faustus, Tabriz must have become a mere village (cf Yākūt) The later legend (Nuzhat al-Kulūb, 730 = 1340) of the "building" of Tabrīz ın 175 (791) by Zubaida, wife of Hārun al-Rashid, is perhaps based on the fact that after the sequestiation of the Umaiyad estates Zubaida had received Warthan (in Adharbaidian on the Araxes). According to Baladhuri, p 331 and Ibn al-Fakih, p. 285 (cf also Yākūt, 1 822) the rebuilding of Tabrīz was the work of the family of al-Rawwad al-Azdī and particularly of the latter's sons, al-Wadjna and others who built the walls round the town Tabarī (iii. 1171 = Ibn al Athīr, vi. 315) speaking of the rebellion of Babak (201-220) mentions among his conquerors a certain Muhammad b Bacith, owner of two castles Shahi which he had taken from al-Wadjnā and Tabriz (no details given) Shahi which was 2 farsakhs (?) in extent was stronger than Tabrīz [cf. the name of the peninsula of Shāhū or Shāhī on Lake Urmiya to the south-west of Tabrīz; but according to Baladhurī, p. 330 the fief of Bacith was Marand ]

When Ibn Khurdādhbih, p 119 wrote (232 = 840), Tabrīz belonged to Muhammad b. al-Rawwād. In 244 the town was destroyed by an earthquake but rebuilt before the end of the reign of al-Mutawakkil (232—247) Tabrīz seems then to have changed hands several times, for, according to al-Iṣtakhi I (c 340), p. 181, the strip of territory which included Tabrīz, Diabrawān (or Dih-Kharraķān') and Ushnūh [q.v.] bore the name of the ruling tribe Banu Rudaini, which had already disappeared by the time of Ibn Hawkal (c. 367), p 289. These owners seem to have ruled in practical independence for the history of the Sādjids (lords of Adharbāidjān fiom 276—317) contains no reference to their intervention in the affairs of Tabrīz. cf. Defrémery, Mém. sur la famille des Sadjides, J. A., 1847 (the capital of this dynasty was first Marāgha and later Ardabil;

1bid, reprint, p. 25, 41, 47, 57, 77).

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After the disappearance of the Sādnds, Ādharbāndjān became the arena of numerous struggles. A former governor for the Ziyārid Mardāwīdi, Lashkarī b. Mardī, had seized the province in 326. He was driven out by the Kurd Daisam (cf Kurds) who soon came into conflict with the Dailamī Musāfirids [q v] The people of Tabrīz invited Daisam into their town, which was at once besieged by the Musāfirid al-Marzubān. Daisam left Tabrīz and the rule of al-Marzubān was proclaimed in all the towns of Ādharbāndjān (c. 330).

The end of the Musafirid dynasty is not quite clear Huart, Les Musafirides de l'Adharbaidjan. presented to E G Browne, Camin Volume bridge 1922, gives 438 as the last mention of their rule at Tarom but Sir E. D. Ross, On 3 Muhamm dynasties, Asia Major, 1925, 11, p 212-215 connects with the Musafirids the family of the Rawwadi which can be traced at Tabriz down to 446. It is however possible that these Rawwadi were descendants of al-Rawwad al-Azdi, father of the rebuilder of Tabrīz, and had nothing to do with the Dailami Musasirids (apart from intermarriage) The following events are connected with these Rawwadi in 420, Wahsudan b Mahlan (Mamlan) had a large number of Ghuzz chiefs massacred at Tabriz (Ibn al-Athir, ix 279), in 434 an earthquake destroyed Tabilz and the amil (probably the same one) went to his other strongholds for fear of al-Ghuzz al-Saldjukīya (ibid, p 351); in 438 Nāsir-i Khusraw found in Tabrīz a king Saif al-Dawla wa-Sharaf al-Milla Abu Mansūr Wahsūdan b Muhammad (Mamlan?) Mawla Amīrı 'l-Mu'mınīn; ın 446 Toghril received the submission of the lord of Tabriz al-Amīr Abū Mansur b Muhammad al-Rawwādī (1611), 1x 410)
Tabrīz in the early centuries of the

Tabrīz in the early centuries of the Hidjra While Ibn Khurdādhbih, p 119, Balādhuii, p. 331, Tabarī, iii 1171, Ibn al-Fakīh, p 285 and even al-Istakhrī, p. 181 simply mention Tabrīz among the little towns of Ādhaibāidjān, al-Mukaddasī already sings the piaises of Tabrīz and his contempoiary Ibn Hawkal (c 367 = 978) considers it the most prosperous town in Ādharbāidjān with a busy trade and manufactures of armanī. Ibn Miskawaih (d 421 = 1030) calls Tabrīz a "noble city with a strong wall, surrounded by woods and gardens", and calls its inhabitants "brave, martial and rich" According to Nāsir-i Khusraw the area occupied by the town in 438 was 1,400 × 1,400 paces which is only about a third of a square mile

Saldjūk period Tabrīz is very rarely mentioned in the history of the Great Saldjūks In the vicinity of the town Tughril celebrated his marriage with the caliph's daughter (Rāhat al-Ṣudūr, p. III) During his struggle with his brother Muhammad, Sultān Barkiyaruk retired in 494 to the mountainous iegion to the south of Tabrīz but at the reconciliation of the brothers, Tabrīz fell to Muhammad who appointed Sa'd al-Mulk as wazīr there (498). In 505 we find al-Amīr Sukmān al-Kuţbī mentioned as lord of Tabrīz i. e the founder \$\mathbb{L}\$, the dynasty of Shāhs of Armenia (\$\shat{shāh-arman}\$) which ruled at Akhlāt from 493 to 604

Under the branch of the Saldjüks of the Irāk whose capital was at Hamadān, Adhaibāidjān played a more important part. In 514 Sultān Mahmūd spent some time at Tabrīz to calm the inhabitants who were alarmed at the inroads of the Georgians. The name of the atābeg of Adhar-

baidian at this period was Kun-toghdi After his death (515) the Amir of Maragha Ak-Sunkur Ahmadili endeavoured to get Tabriz out of the hands of Tughril (brother of the Sultan) but these intrigues came to nought Mahmud appointed to Adharbaidjan the Amir Djuyush of Mawsil who was killed at the gate of Tabriz in 516 After the death of Mahmud (525), his brother Mascud occupied Tabrīz and was besieged there by Dāwūd, son of Mahmud Finally Dawud established himself in Tabrīz and from this town ruled (526-533) a great fief composed of Adharbaidian, Arran and Armenia Adharbaidjan and Arran were later entrusted to Tughril I's old slave, the Atabeg Kara-Sunkur, whose capital seems to have been at Ardabil (Ibn al-Athir, x1. 52) After his death in 535 the Amir Dja'ulı (Cawlı) al-Tughrili succeeded him but we soon find Ildigiz, the founder of the dynasty of Atabegs which ruled the province till 622, established ın Adharbaidian The centre of Ildigizid power was at first to the north-west of Adharbaidjan while Tabriz became part of the possessions of the Ahmadılı Amīrs of Maiagha for it was not till 570 that the Atabeg Pahlawan b Ildigiz took Tabrīz from Falak al-Dīn, grandson of Aķ-Sunķur Ahmadil, and gave it to his brother Kizil Arslan. It was during the period that Kîzîl Arslan was Atabeg (582-587) that Tabitz definitely took its place as the capital of Adharbaidjan.

In 602 the Amīr Kara-Sunķur Alā al-Dīn Ahmadilī in alliance with the Atābeg of Ardabil made an attempt to retake Tabrīz from Kizil Arslān's successor, the bon-vivant Abū Bakr The attempt failed and Ķaia-Sunķur lost Marāgha.

The Ildigizids lived in great style as we may judge from the odes addressed to them by poets like Nizāmī and Khāķānī but of their buildings we only know the remains at Nakhčuwan [q v] The political weakness of their epigones is confirmed by the episode mentioned in the Georgian chronicle which took place between 1208 and 1210 (605-607 A. II.). Iwane and Zakhare, generals of queen Thamar, in the course of a hazardous marauding expedition traversed the whole of northern Peisia to Diūrdiān. The Georgian troops coming from Marand levied a ransom from the people of Tabriz (Thawrez) but otherwise did not disturb the peace of the country. A little garrison left in the town awaited the return of the troops. The episode is not mentioned in the Muslim sources but by its detail the story inspires a certain confidence. Cf. Brosset, Histoire de la Géorgie, 1 470.

The Mongols. The Mongols made their appearance before the walls of Tabrīz in the winter of 617. The incapable Atābeg Ozbeg b. Pahlawān obtained their departure by paying a heavy ransom. Next year the Mongols came back again The Atābeg fled to Nakhčuwān but a resistance was organised by the valiant Shams al-Dīn al-Tughrā'ī and the Mongols departed with a new ransom after which Ozbek returned to Tabrīz. In 621 a new horde arrived from Mongolia and demanded from Özbek the surrender of all the Khwārizmians in Tabrīz. Özbek hastened to yield to this demand.

Dialāl al-Dīn. The Khwārizm-shāh soon arrived from Marāgha and on 27th Radjab 622 gained admittance to the town which Özbek had again abandoned. The inhabitants were glad to find a valiant defender especially as Dialāl al-Dīn

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was soon to show his energy by an expedition against Tifis and by the punishment of the marauding Turkomans of the tribe of Aiwa (al-Aiwa'iya). Dialal al-Din having married the malika, the former wife of Ozbeg, held Tabiīz for six years but towards the close of this period, his position was seriously compromised by his failures as well as by his personal conduct (Ibn al-Athir, x11. 323). As early as 627 a Turkoman chief of the tribe of Kush-yalwa (?), a chief of Ruyin-diz (near Marāgha), dared to plunder the environs of Tabriz In 628 <u>Dialāl</u> al-Dīn left Ādharbāidjān and the Mongols conquered the whole province, including the town of "Tabrīz which is the very heart (asl) of the country [for] every one is dependent on it and on those who live there" (Ibn al-Athir, xii. 328) The "malik" of the Mongols (I)urmaghun-noin) sent for the notables (Shams al-Din al-Tughra'i alone did not stir), levied a heavy indemnity, ordered the weavers to make khatā'i stuffs for the use of the great king (Ugedei) and fixed the amount of the annual tribute. From the time of Guyük the effective rule of Airan and Adharbaidjan was in the hands of Malik Sadr al-Din, a Persian ally of the Mongols. Cf. Diahan-Gushā, ed M Kazwini, G M S, u, 255

The Mongol Ilkhans After the taking of Baghdad in 654 (1256) Hülägü went to Adharbaidjan and settled at Maragha [q. v] In 661 (1263) after the defeat inflicted on him in the northern Caucasus by Berkai's troops, Hūlāgū returned to Tabiīz and massacred the merchants there of Kîpčak origin In 662 (1264) at the re-distribution of the fiefs Hülagu confirmed Malık Sadr al-Din in the governor-

ship of the province of Tabrīz

Tabrīz became the official capital under Abaķā (663—680) and kept this position under his successors till the coming of Uldjaitu In 688 (1289) under Arghun the Jewish vizier Sa'd al-Dawla appointed his cousin Abu Mansur to Tabriz Under Kai-Khatu the revenues of the province of Tabriz were estimated at 80 tumans In 693 (1294) Tabriz was the scene of a rebellion as a result of the introduction of a paper currency (čao) It was in the reign of Ghazan-Khan that Tabriz attained its greatest splendour. This monarch entered Tabrīz in 694 (1295) and took up his abode in the palace built by Arghūn in the village of Shām to the west of the town, on the left bank of the Adji-čai (the old form of this Persian name is shanb, "cupola" [Quatremère, N E, xiv, p 31 "building surmounted by a cupola"], but the name was already pronounced Shām in the xivth century, cf Nuzhat al-Kulūb) Orders were at once given to destroy the temples of idols, churches and synagogues, and fire-altars. These orders are said to have been revoked in the next year on the appeal of the Armenian king Hethum In 699 (1299) on his return from the Syrian campaign, Ghazan began a whole series of buildings He intended Sham, already mentioned, as the site of his eternal rest A building was erected there higher than the gunbad of the Sultan Sandjar at Marw, which was then considered the highest building in the Muslim world Besides this mausoleum, which was crowned by a dome, there was a mosque, two madrasas (one Shāfici and the other Hanafi), a hostel for Saiyids (dar al-siyadat), a hospital, an observatory like that at Maragha, a library, archives, a building for the officers of these establishments, a cistern for drinking-water

and baths with hot water. Wakfs, the revenues from which amounted to 100 tumans of gold (Wassaf), were set aside for the maintenance of these foundations. At each of the gates of the new town was built a caravanserai, a market and baths. Fruit-trees were brought from distant lands.

In the town of Tabriz itself great improvements were also made. Hitherto its wall  $(b\bar{a}r\bar{u})$  was only 6,000 gam ("paces", Djihan-numa. kuladj "fathom"). Ghazān gave it a new wall 25,000 gam in length (41 farsakhs) All the gardens and the Kuh-1 Waliyan and Sandiaran quarters were incorporated in the town Within the wall on the slopes of the Kuh-1 Waliyan (now Kuh-1 Surkhab of Ainali-Zainali) a series of fine buildings was erected by the famous vizier Rashid al-Din and the quarter was therefore known as Rab -1 Rashidi (Nuzhat al-Kulūb, p 76) We have a letter from Rashīd al-Din in which he asks his son to send him from Rum 40 young men and women to people one of the villages in the new quarter; cf. Browne,

A Hist. of Pers Liter, 111. 82.
As if to emphasise the fact that Tabilz was the real centre of the empire which stretched from the Oxus to Egypt, the gold and silver coins and the measures (kila, gaz) were standardised according to the standards of Tabrīz (D'Ohsson, 1v 144;

271-277, 350, 466-469). In 703 (1304) Ghazān-Khān was buried with great ceremony in the mausoleum of Sham In 705 (1307) his successor Uldjaitu conceived the idea of creating a new capital at Sultānīya [q v] It was however not easy to move the inhabitants, as in 715 (1315) we still find the ambassador from the Ozbegs of Kîpčak following the route by Tabriz instead of the shorter Mughan-Ardabil-Sultānīya It is also noteworthy that Tādi al-Dīn 'Ali-Shāh (vizier from 711 = 1312) had begun the construction of a magnificient mosque at Tabrīz

(outside the Mihād-mihīn quarter)
In 717 (1317) under Abū Sacid the retiring vizier Rashīd al-Din went to Tabrīz and only left it the following year to meet his fate. His property was confiscated and Rab -1 Rashīdī sacked (Browne, 111 71). His son Ghīyāth al-Dīn who was called to power by Abu Sacid himself continued to enlarge Rabc-1 Rashidi. The capital continued to be Sultānīya judging from the fact that Abū Sacīd was buried there in a mausoleum which he himself had ordered to be built (d'Ohsson, iv. 720).

When in 736 (1336) his successor Arpa lost the battle of Taghatu (this to be read for Baghatu) his vizier Ghiyath al-Din was killed by the conqueror 'Ali Padshah Oırat. The property of the family of Rashid al-Din was plundered by the people of Tabriz and valuable collections and precious books disappeared on this occasion.

The Dala'irs and the Cobanids In the midst of the anarchy which followed these events we have the rise of the Diala'ir (Ilkhani) dynasty whose fortunes were closely associated with Tabrīz In 736 (1336) Ḥasan Buzurg Diala'ir established on the throne of Tabrīz his candidate Sultan Muḥammad. In spite of its temporary nature this episode marks the restoration of its primacy to the old capital The Cobanid Hasan Kučik soon appeared on the scene with his own candidates. Hasan Buzurg retired to Baghdad and Hasan Kucik (740 == 1340) put on the throne Sulaiman Khan with rule over 'Irak 'Adjam, Adharbaidjan, TABRĪZ

Arran, Mughan and Georgia. The successor of Hasan Kucik, his brother Ashraf, in 744 (1344) proclaimed a new puppet Anushirwan whom he relegated to Sultaniya while he himself remained in Tabriz as the real ruler and extended his authority as far as Fars. His cruelty and exactions provoked an "intervention in the cause of humanity" by Diani-beg Khan of the Blue Horde (Eastern Kîpčak) Ashraf was deseated at Khoi and Marand and his head suspended over the door of a mosque ın Tabrīz (756 = 1355) The vizier Akhidjūk whom Djānī-beg had left in  $\overline{Adh}$ arbāidjān found his authority disputed on several sides Tabijz was temporarily occupied by the Dala ir Uwais b Hasan Buzuig who came from Baghdad Hardly had he been driven out by Akhidjuk than the Muzaffarid of Fars, Mubaiiz al-Din Muhammad, quarrelling with Diani-beg who had called upon him to recognise his suzerainty airived from Shiiaz, defeated Akhıdıük at Mıyana and seized Tabriz in 758 (1357). After two years he retired before Uwais (cf. Ta'rīkh-1 Guzīda, GMS, p 677-679, 715-717) who soon afterwards reoccupied Tabriz and slew Akhidjūķ

When the news of the death of Sultān Uwais (776 = 1377) reached Fārs, Shāh Shudjā° who had succeeded Mubāriz al-Din set out from Shīrāz to take Tabrīz Husain, son of Uwais, was defeated and Tabrīz occupied but after a few months a rebellion having broken out at Ūdjān forced Shudjā° to evacuate the town which Husain reoccupied without striking a blow. Sultānīya seems to have marked the limits of the lands of the Muzaffarids in the north-west (Ta²rikh-i Guzida, p 723—725) In 784 (1382), Husain Djalā'ir was slain at Tabrīz and his brother Sultān Ahmad succeeded him in Ādharbā-djān but his rule was to be brief for Tīmūr soon after appeared on the scene

In spite of all the vicissitudes of their intermittent rule the Dala'iis were able to gain the sympathy of the people of Tabiz Their rights were implicitly recognised by the lords of Shīrwān and the Kaia-Koyunlu Among their buildings in Tabrīz are recoided their mausoleum Dimishkiya and a large building by Sultān Uwais, which, according to Clavijo, ed Sieznewski, p 169, contained 20,000 chambers ("camaias apartadas é apartamientos") and was called Dawlat-Khāna ("Tolbatgana la casa de la ventuia"); cf Markow, Katalog Dialair monet, St Petersburg 1897, p. i—xliv. history of the Dala'irs — Coins of the following years struck by the Diala'irs at Tabrīz are known. Hasan Buzurg — 757, Uwais — 762, 763, 764, 765, 766, 769, 770, Husain — 777, 778, 779, 780, 781, Ahmad — 785, 810 Period of Timūr During his first invasion

Period of Tīmūr During his first invasion of Persia (786) Tīmūr returned to Samarkand after taking Sulṭānīya His great rival Toktamīsh-Khān of the Golden Horde at once sent an expedition against Adharbāidjān by Darband in 787 (1385). The invaders took Tabiz which was badly defended by Amīr Walī (the former lord of Djurdjān [cf Tugha-tīmūr] driven out by Tīmūr) and the Khān of Khalkhāl, plundered the inhabitants, carried off prisoners (including the poet Kamāl Khudjandt) and returned to Darband (Zafar-nāma, 1. 392, Browne, Hist. Pers. Lit, 111. 321).

Hardly had Sultan Ahmad Dala'ır recovered resigned himself to this arrangement but, when Tabriz than he was driven out again by Timur (788) who came on the pretext of protecting the Muslims. Timur encamped at Shām-Ghazān and Tabriz, Sultan Ahmad was finally defeated (28th

levied an indemnity (māl-i amūn) on the people of Tabrīz; cf. Zafar-nama, 1. 326; al-cAinī is much severer on Timūr, cf Markov, Catalogue, p xxvii)

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In 795 (1392) the "fief of IIūlāgū" (takht-i Hūlāgū), consisting of Ādharbāidjān, al-Raiy, Gilān, Shīrwān, Darband and the lands of Asia Minor, was granted to Mīrān-shāh (tbid, 11 623) and Tabrīz became the capital of this territory Thiee years later this prince became insane and committed a series of insensate actions (execution of innocent people, destruction of buildings, tbid, 11. 200, 213, and Browne, op cit., 111. 71) Timūr immediately on his return from India set out for Ādharbāidjān in 802 and executed those who shared in Mīrān-shāh's debauches.

In 806, Mīrzā 'Omar, son of Mīrān-Shāh, was placed at the head of the "fief of Hūlāgū" and the lands conquered by Timur in the west. His father Mīiān-shāh (in Airān) and his brother Abū Bakr (in Mesopotamia) were placed under the authority of Mīrzā 'Omar. After the death of Tīmūr a long struggle began between 'Omar and Abu Bakı In 808, Abu Bakr succeeded in levying on Tabiīz a tribute of 200 Irākī tumāns Omar ietuined to Tabiīz but his Turkomans harassed the people and Abu Bakr regained the town. Hardly had he left Tabrīz than the Turkoman rebel Bistām Djāgīr entered it but hurriedly retreated on the approach of Shaikh Ibrāhīm of Shīrwan [q v] İn 809 the latter handed over Tabrīz to Sultān Alimad Diala'ir as to its true sovereign and the inhabitants showed great joy on this occasion; cf Matla ol-Sadain, transl. Quatremère,  $N \not E$ , xıv, p 109. On Rabī' I, 8, Abū Bakr was again at Shām-Ghazān but did not dare go into the city where the plague was raging.

A short time before these latter happenings, the Ambassador of Henry III of Castile, Clavijo, spent some time in Tabiīz (June 11—20, 1404 and with intervals Febr 28—Aug 22, 1405, 1 e from the end of 806 to the beginning of 808 A H) In spite of the trials it had undergone, the town was very busy and conducted considerable trade Clavijo talks highly of the streets, markets and buildings of Tabriz

The Kara-Koyunlu On the 1st Djumādā I, 809, Kaia Yūsuf, the Kara-Koyunlu Turkoman on the Araxes, inflicted a defeat on Abū Bakr who in his retreat handed Tabiīz over to plunder "and nothing escaped the iapacity of his army" (Malla' al-Sa'dam, p 110). Kara Yūsuf advanced as far as Sulṭānīya and carried off the population of this town to Tabrīz, Ardabīl and Marāgha Abū Bakr soon returned to Ādharbāidjān but Kara Yūsuf assisted by Bistām defeated him at Sardarūd (5 miles south of Tabrīz). Mīrān Shah fell in this battle and was buried at Tabiīz in the cemetery of Surkhāb.

Kara Yusuf, remembering the agreements on the redistribution of the territory made with Sultān Aḥmad at the time when both were in exile in Egypt had recourse to a stratagem With great ceremony he put on the throne of Tabrīz his son Pīr-Budāgh who was regarded as the adopted son of Sultān Ahmad (according to the Maţlac al-Sa'dain, Kara Yūsuf did not give the title of Khān to Pīr-Budāgh till 814) Ahmad to outward appearance resigned himself to this arrangement but, when Kara Yūsuf was absent in Amenia, he occupied Tabrīz. In the battle of Asad (?) two farsakhs from Tabrīz. Sultān Ahmad was finally defeated (28th

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Rabi<sup>c</sup> II, 813 = 1410) He was executed by Kara Yūsuf and buried in the Dimishkiya beside his father and mother. Once more the sympathies of the people of Tabriz were with the last Dialā'ir king, cf. Huart, La fin de la dynastie des Ilkhamens, Journ As, Oct. 1876, p 316—362.

Tabrīz is regularly mentioned as the centre from which Kara Yusuf sent out his expeditions. The Timurid Shahrukh fearing the influence of Kara-Yūsuf in 817 undertook his first expedition against him but did not advance beyond al-Raiy (Matla al-Sa dain, p 238, 250). When in 823 (1420) he was renewing his attempt, news reached him of the death of Kara Yusuf (on Dhu 'l-Ka'da 7, 823 = November 12, 1420) Anarchy broke out in the Turkoman camp and a week later Mirza Baisunghur occupied Tabrīz; cf Price, Chronological Retrospect of the Events of Mahom. History, London 1821, 111 541, following the Rawdat al-Safā and the Khulāşat al-Akhbār Shāhrukh arrived there in the summer of 824 (1421) after defeating in Armenia the sons of Kara Yusuf In 832 Iskandar, son of Kara Yusuf, seized Sultanīya. Shāhrukh again arrived at Shām-Ghazān at the head of an army and inflicted a defeat on the Kara-Koyunlu at Salmās In the winter of 833 Ādharbārdjān was given to Abū Sacid b Kara Yūsuf who had come to pay homage to Shahrukh In the following year he was slain by his brother Iskandar In the winter of 838 (1434) Shāhrukh came to Adharbaidjan for the third time. Iskandar thought it wiser to retire before him but his brother Djahanshah hastened to join Shahrukh The latter spent the summer of 839 (1436) in Tabilz and on the approach of winter gave investiture to Djahan-shah

Thus began the career of the prince who made Tabriz the capital of a kingdom stretching from Asia Minor to the Persian Gulf and to Heiāt. The most remarkable building in Tabriz "the Blue Mosque" (Gok-masdjid) is the work of Djahān-shāh (according to Berezin, of his wife Begum-Khātūn) It is possible that the presence in Tabrīz in the Surkhāb and Čarandāb quarters of members of the Ahl-1 Haķķ sect (cf. SULŢĀN-ISHĀK) dates from the time of Djahān-shāh on whose heretical views cf Munedjdjim-bashî, in 154

The Ak-Koyunlu On the 12th Rabi' II, 872 (10th November 1467) Djahān-shāh was surprised in Armenia and slain by Uzun Hasan Bayandurī, chief of the Ak-Koyunlu Turkomans. The two daughters of Iskandar pioclaimed at Tabrīz their dervish brother Husain Ali but Begum Khātūn, widow of Djahān-shāh, put a stop to this plan. Tabrīz was however occupied by Husain Alī, the mad son of Djahān-shāh (by another wife) who put to death Begum Khātūn and her elatives (Munedjahim-bashī)

In spite of the assistance which he had received rom the Timūrid Abū Sa'id, Hasan 'Alī was lefeated at Marand. Subsequent events led up to leath of Abū Sa'id himself In 873 (1468) Uzun Hasan seized Tabrīz which he made his capital he announced this decision in a letter to the Ottoman Sultān, Fēridūn-bey, Munsha'āt)

The Venetian sources are of considerable value for he period of Uzun Hasan [The first Venetian consulit Tabriz was Marco da Molino in 1324]. Giosafa Barbaro, sent by the republic in 1474, describes he animated life of Tabriz to which embassies came from all parts Barbaro was received in a pavilion of the magnificent palace which he calls

"Aptisti" (Haft + ?). The anonymous Venetian merchant who visited Tabrīz as late as 1514 (?) still speaks of the splendour of the 1eign of Uzun Hasan "who has so far not yet had an equal in Persia" Uzun Hasan died in 852 (1477) and was buried in the Nasriya Madiasa which he had built and which was later to be used for the burial of his son Yackub During the twelve years of his comparatively peaceful reign (883-896) the latter attracted to his court many men of letters (the Kurdish historian Idris was his secretary) and in 888 built in the garden of Sāhib-ābād the Hasht-bihisht palace (cf the history of Yackūb by Fadl Allah b. Ruzbihan, a unique MS of the Bibl. Nat. de Paris, ancien fonds pers 101, fol. 105r). This palace (Astibisti) has also been described by the Venetian merchant, on the ceiling of the great hall were represented all the great battles of Persia, embassies, etc Beside the Hasht-bihisht there was a harem in which 1,000 women could be housed, a vast maidan, a mosque and a hospital to hold 1,000 patients (cf also Ewliya, 11 249).

The Ṣafawīs and the Turco-Persian wars. Ismā'īl I occupied Tabrīz in 906 (1500) after his victory at Shaiūr over Mīrzā Alwand Ak-Koyunlu Of the 200—300,000 inhabitants of the town two-thirds were reported to be Sunīī but the new ruler was not long in imposing the Shi'a upon them and took rigorous measures against those who objected ('Alam-ārā, p. 31) In his hatied of the Ak-Koyunlu Ismā'īl had the remains of his predecessois exhumed and burned (the historian of Ya'kūb, fol. 206v; G. M Angiolello). The Venetian merchant speaks of the despair into which the debauches of the young prince had plunged several noble families. When Ismā'īl set out for Arzindjān after Alwand the latter succeeded in returning to Tabrīz and during his brief stay there "oppressed the rich" ('Ālam-ārā, p 31)

"oppressed the rich" ("Alam-ārā, p 31)

The battle of Čaldīrān (2nd Radjab 920 = 23rd August 1514) opened to the Ottomans the road to Tabrīz. Nine days later the city was occupied by the vizier Dukagin-oghlu and the defterdār Plīī and on the 6th September Sultān Selīm made his tiiumphal entry into it In the town the Turks conducted themselves with moderation (Browne, Pers. Lit in Mod. Times, p 77) but seized the treasures amassed by the Persian sovereigns and carried off to Constantinople 1,000 skilled artisans. The Sulţān only stayed a week in Tabrīz as he had to return to his own lands in consequence of the refusal of the Janissaries to continue the campaign (v. Hammer, G. O. R.2, 1, 720).

The events of 1514 were a grave warning to the Persians and under Tahmasp I, the capital was transferred much farther east to Kazwin. According to the Venetian Ambassador Alessandri, Tahmasp, as a result of his avarice, was not popular in the old capital of the Ak-Koyunlu.

At the suggestion of the renegade Ulāma (of the Turkoman tribe of Tekke) the troops of Sulaimān I under the command of the grand vizier Ibrāhīm Pasha, occupied Tabrīz in 941 (July 13, 1534) and went to the summer camp at Asadābād (Saʿīdābād?) Ibrāhīm Pasha began to build a fortress at Shām-Ghazān. The government of Ādharbāidjān was entrusted to Ulāma who had held the same post under Tahmāsp On September 27, Sulţān Sulaimān himself arrived in Tabrīz. A little later he made a thrust as far as Sulţānīya and occupied

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Baghdad. On his return to Tabriz he spent 14 days engaged in administrative business. The cold forced the Turkish army to retreat and the Persian troops at once advanced as far as Wan. Again in 955 (July 28, 1548) at the instigation of Alkas Mirza. brother of Shah Tahmasp, Sulaiman occupied Tabriz but only stayed five days there. The Persian tactics were to destroy all means of subsistence for the invader and famine thus forced the Turks to retreat once more According to the Haft-Iklim Sultan Sulaiman had bought back from his soldiers their right of plundering the conquered city for 3 days but in spite of this the citizens continued to slav Turks in secret. Sulaiman refused Alkas Mīiza's proposal that the inhabitants should all be massacred or carried off into captivity. M. d'Aramon, ambassador of Francis I, was an eye-witness of the occupation of Tabrīz and testifies to the Sultān's efforts to protect the town (Voyage, p. 83) In 962 (May 29, 1555) there was signed at Amasia the first treaty of peace between Turkey and Peisia which lasted about 30 years (v. Hammer, 11 112,

120, 269; 'Ālam-ārā, p. 49—59). In 993 (1585) the grand vizier of Murād III Ozdemir-zāde Othmān-pāshā with 40,000 men undertook the recapture of Tabriz The governor of Wan, Cighala-zāde, joined him with 6,000 men. Going via Čaldîran and Sosiyan the Turks arrived before Shām-Ghazan The Persian governor CAlī Kulı-Khān after a bold sortie which cost Čighala-zāde 3,000 men, retired during the night. In September the Turks occupied the town As a punishment for the murder of several soldiers, the Turks sacked the town and massacred its inhabitants for three days. The Persian piime minister Hamza Mīrzā operating around the city on several occasions inflicted heavy losses on the Ottoman troops To defend Tabrīz, Othman Pāshā-zāde built a square citadel the walls of which were 12,700 ells long (Ewliya, mi'mar-1 mekki ar chun?) This citadel which was erected in 36 days was inside the town ('Ālam-ārā "on the site of the old dawlat-khāna"; Ewliyā "around the Khivābān of the ; Ewliyā "around the Khiyābān of the Shāh") It was held by a garrison of 45,000 men The eunuch Dia far Pāshā was appointed governor of Tabriz On October 29, 1585, Othman Pasha died Čighala-zāde whom he had appointed on his deathbed to command the Ottoman troops succeeded in defeating the Persians but soon the latter were able to besiege the Turks within the town. Forty-eight encounters took place before Farhad Pasha definitely relieved the garrison (v. Hammer, 11. 354). By the disastrous peace of 998 (1590) Shāh Abbās had to cede to the Ottomans their conquests in Transcaucasia and the west of Persia. Henceforth the Turks took their occupation of Tabriz seriously Their many buildings, especially those of Dja'far Pasha, are mentioned by Ewliya in Tabriz and its vicinity. But the Persians were keeping a watchful eye on their old capital.

The troubles with the sipahi at the beginning of 1603 showed the weakness of Sultan Muhammad III. In the autumn Shah Abbas left Isfahan unexpectedly and entered Tabrīz 12 days later 'Alī Pāshā was defeated at Ḥādidi Ḥarāmī (2 farsakhs from the town) after which the citadel surrendered Shah 'Abbas treated the defeated foe with generosity (cf. the evidence of Tectander who was in Tabrīz) but in a revival of 6hi a fanaticism the inhabitants killed a large number of Turks in the town and neighbourhood without heed for any bonds of

kinship or friendship that had been formed during the 20 years of Ottoman occupation. Abbas I invited the people to do away with all traces of Turkish rule and "in a few days they had left no vestige of the citadel nor of any of [their] houses, buildings, dwellings, caravanserais, shops, baths etc. (°Ālam-ārā, p. 441, 451).

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In 1019 (1610) in the reign of the weak Sultan Ahmad III the Turks again tried to resume the offensive The grand vizier Murad Pasha with an army unexpectedly appeared in front of Tabrīz but 'Abbas I had had time to make his preparations. The town was defended by the governor Pir-Budaķ-Khān while the Shāh took up his position to the north of the Surkhab. No fighting took place but the Turks suffered greatly from want of provisions in the country which the Persians had laid waste Five days later the Turkish army was retracing its steps while Shah 'Abbas and Murad Pasha continued to exchange embassies. This Turkish invasion hastened the building of a new fortress at Tabilz The site of the old Turkish citadel was thought to be unsuitable as liable to inundation by the Mihran-rud The new fortress was built under the shadow of Surkhab in the Rab<sup>c</sup>-1 Rashidi quarter. The materials were taken from old ruins particularly at Shām-Ghazān ('Alamārā, p. 584, 601) On the other hand the unsuccessful invasion by Murad Pasha led to the conclusion of a new treaty in 1022 (1612) by which the Persians succeeded in restoring the status quo as it had existed in the time of Shah Tahmāsp and Sultān Sulaimān ('Ālum-ārā, p. 600, 611; v Hammer, 11 736, 745) The actual demarcation however met with obstacles.

In 1027 (1618) at the instigation of some Tatar Khāns of the Crimea the Ottoman troops (60,000 men) of Wan suddenly invaded Adharbāidjān The Persians evacuated Tabrīz and Ardabīl. The Turks who were short of supplies revictualled at Tabriz and advanced to Saiab where Karckai Khān, sipāhsālār of Tabrīz, won a brilliant victory over them A new treaty was made confirming the conditions of that of 1022 (Alam-ara, p 656-

661; v Hammer, 11 773).

After the death of Abbās I the struggle between Turk and Persian was resumed on a great scale. In the reign of his successor Shah Safi, Sultan Murad IV invaded Adharbaidjan in 1045 (1635) and entered Tabriz on September 12 The aim of this campaign was plunder rather than conquest. Murad ordered his soldiers to destroy the town. Having in this way "knocked down Tabriz" (Ewliga, egadge orselegip) Murad in view of the advance of the season hastened to return to Wan. He only spent 3 days in Tabrīz. In the following spring, the Persians reoccupied their possessions as far as Eriwan and by the treaty of 1049 (1639) secured for themselves the frontier which has survived in its main lines to the present day.

Hadidji Khalifa who was an eye-witness of the campaign of 1045, says that after the devastation wrought by Murad IV the old ramparts had completely disappeared and "only here and there could traces of old buildings be seen" (Dichannumā, p. 381) Even Sham-Ghazan was not spared; the mosque of Uzun Hasan alone was left intact. The soldiers also tried to cut down the fruit-trees but in view of their number only managed to destroy a tenth of them.

Such then was the state of the town when a

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series of travellers who visited it a few years later say had undergone a splendid revival. The interesting story of Ewliya Čelebi (in the reign of Abbas II in 1057 [1647]) gives detailed statistics of Tabrīz, its madrasas (47), schools (400), caravanserais (200), houses of notables (1,070), dervish tektyes (160), gardens (47,000), animated public promenades. In the same period Tavernier says that in spite of the damage done by Murad IV "the town is almost completely rebuilt". According to Chardin (ii. 328) in 1673 under Shāh Sulaimān I, there were in Tabrīz 550,000 inhabitants (the figure seems exaggerated), 15,000 houses and 15,000 shops It was "really a large and important town . There is plenty of all the necessaries of life and one can live very well and cheaply in it" There was a hospice of Capucins at Tabrīz on which the authorities cast a kindly eye. The Begler-begi of Tabriz had under his authority the Khāns of Kars, Urmiya, Marāgha and Ardabīl and 20 "sultāns" (= local chiefs)

The end of the Safawids and Nādir

The Afghan invasion of Persia resulted in a state of complete anarchy The heir to the throne, Tahmasp, who had fled from Isfahan arrived in Tabrīz where he was proclaimed king in 1135 (1722). When by the treaty of September 12, 1723, Tahmāsp II ceded the Caspian provinces to Russia, Turkey announced that as a precautionary measure she would be forced to occupy the frontier districts between Tabrīz and Eriwan After the fall of Eriwan, Nakhčuwan and Marand, the Turks under the ser-casker Abdullāh Pāshā Koprulu arrived before Tabrīz in the autumn of 1137 (1724) They occupied the Deweči and Surkhāb quarters (where Selim I had once pitched his camp) The Persians who made Sham-Ghazan their base held out The Turks had some success but the advanced season of the year forced them to retreat before the end of the month In the following spring Koprulu returned at the head of 70,000 men. The siege only lasted four days but the fighting in the seven fortified quarters was very desperate The Persians lost 30,000 men and the Turks 20,000 The survivois of the Persian garrison to the number of 7,000 withdrew without hindrance to Ardabil ('Alī Ḥazīn, ed Balfour, p 153; Hanway, 11, p. 229)

The treaty of 1140 (1727) concluded with the Afghān Ashraf confirmed to the Ottomans the possession of N.W Persia as far as Sultānīya and Abhar. Two years later Nādir defeated Mustafā Pāshā's army at Suhailān (vulgo Sawalān or Sînīkhkoprii) near Tabrīz. He entered this city on the 8th Muharram 1142 (1729) and made prisoner Rustam Pāshā, governor of Hashtarūd

Anxious to take advantage of the domestic troubles of Turkey, Shāh Tahmāsp resumed the offensive but lost the battle of Kuridjān (near Hamadān) and the ser-casker 'Alī Pāshā returned to Tabrīz in the winter of 1144 (1731) and even built a mosque and madrasa there. By the treaty concluded a little later (January 16, 1732), the Persians ceded to the Porte the lands north of the Araxes but kept Tabrīz and the western provinces. As Tabrīz had actually been occupied by 'Alī Pāshā, the Porte very reluctantly agreed to its restoration to Persia and the signing of the treaty resulted in the dismissal of the grand vizier (v. Hammer, iv. 281). On the other hand the cession of the Transcaucasian provinces to Turkey gave Nādir an excuse for deposing Tahmāsp II.

After checking Nādir near Baghdād the governor of Wān Rustam Pāshā re-occupied Tabrīz. In 1734, Nādir set out for Tabrīz and as a result of his victories in Transcaucasia the treaty of 1149 (1736) re-established the status quo of 1049 (1639)

Towards the end of the reign of Nādir, when anarchy was again beginning, the people of Tabrīz declared in favour of an obscure pretender who claimed to be Sām Mīrzā. The death of Nādir in 1160 (1747) might have given the Porte an opportunity to intervene in Persian affairs especially as Ridā Khān, son of Fath 'Alī Khān, dīwān-begi of Tabiīz, had come to Erzerūm to beg Turkish support for one of the candidates for the throne (a Nādirid; v. Hammer, iv. 474) but Turkey maintained complete neutrality

Nādır Shāh had entiusted Ādharbāidjān to his valiant cousin Amīr Arslān Khān who had 30,000 men under him. After Nādir's death, this general aided Nādir's nephew Ibiāhīm Khān to defeat his brother 'Ādil Shāh (Sulṭān 'Āli Shāh) but Ibrāhīm at once turned on his ally, slew him and after collecting 120,000 men spent six months in Tabrīz where (Dhu 'l-Ka'da 7, 1161) he had himself proclaimed king (Ta'rīkh-i ba'd-Nādirīya, ed. O. Mann, p. 36—37). He was soon killed by Shāhrukh, grandson of Nādir

The history of Adhaidāidjān during the rule of the dynasty of Karīm Khān Zand is still little known The Afghān Āzād Khān was at first lord of the province. In 1170 (1756) it was taken from him by Muhammad Husain Khān Kādjār. Next yeai Karīm Khān defeated Fath Alī Khān Afshar of Urmiya and conquered the greater part of Adhardāidjān (Malcolm, Hist. of Persia) In 1780 an earthquake did great damage in Tadrīz.

The Kādjārs. Towards the end of 1205 (1790) Āķā Muhammad, founder of the Kādjār dynasty, set out to occupy Adharbaidian. Among the governors who came to meet him was the hereditary lord of Khoi, Husain Khan Dumbuli (cf Kurds, 11, p 1145) Akā Muhammad added Tabrīz to his fief After the assassination in 1211 (1796) of the first Kādjār Shāh, troubles broke out ın Adharbaidjan. Sadık Khan of the Shikaki tribe [q. v] attempted to seize the supreme power and appointed his brother Muhammad Alf Sultan to Tabrīz. The Dumbuli Khāns took an active part in suppressing the rising and in return Fath Ali Shāh confirmed Djacfar Kulī Khān Dumbuli in the governorship of Tabrīz. The latter as soon as he arrived in Tabrīz in 1213 (1798) formed a coalition with Sadik Khan who had re-established himself in Sarab and the Afshar Khan of Urmiya and shaking off "the dependence which was so slight that it really was absolute independence" drove out the Shah's representatives. Troops were sent against Dia far Khān who with the help of the Kurds held out for some time in Khoi; cf. H. J. Brydges, The Dynasty of the Kajars, London 1833, p 50, 84 etc. In 1214 (1799) the heir to the throne of Persia 'Abbas Mīrzā established himself in Tabrīz with Ahmad Khān Muķaddam (of Maragha) as his beglerbegi. Dja'fai Khan sought refuge in Russia (cf. SHEKKI) but for some time other members of the Dumbuli family continued to rule in Tabriz. In 1224 (1809) Nadjaf Kuli Khan Dumbuli rebuilt the citadel of Tabriz (Mir'at al-Buldan, i. 343; S. Wilson, p. 325) around which Abbas Mirza dug ditches in 1241 (1825).

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After the incorporation of Georgia into Russia (1801) complications between Russia and Persia gradually increased and Tabriz became the principal centre of Persian activities. Abbas Mīrzā set himself the task of europeanising the Persian army. An important English mission including a number of very notable explorers of Persia (Ouseley, in 399; Ritter, 1x. 876—880) made its headquarters in Tabriz. The English and Russian diplomatic missions (the secretary and later head of the latter was the famous writer Griboyedov) also came to the court of 'Abbas Mīrzā The energetic heir to the throne built arsenals, cannon foundries, depots and workshops. After the trials it had undergone the town was however but a shadow of the splendid city of the time of Chaidin Tancoigne (1807) estimated its population at 50-60,000 including several Armenian families; Dupré (1809) at 40,000 with 50 Armenian families Kinneir gives Tabriz ("one of the most wretched cities") only 30,000 inhabitants. Morier, who in the account of his first journey (1809) had given the exaggerated figure of 50,000 houses with 250,000 inhabitants, in his second journey confines himself to saying that Tabriz has only a tenth of its pristine magnificence and that it has no public buildings of note

The Russo-Persian wars filled the period to 1828 During the operations of 1827 the General Prince Eristow with the help of certain discontented Khans entered Tabriz with 3,000 soldiers on 3rd Rabic II, 1243. Abbas Mirza was away and opinions in the town were divided Allahyār Khān Āṣaf al-Dawla was for continuing the struggle but an important ecclesiastic the Imam Mīrzā Fattāḥ insisted on surrender and opened the gates of the town to the Russians. (After the peace Mīrzā Fattāh had to leave Persia and take refuge in Transcaucasia). The commander-in-chief Count Paskewič then came to Tabriz and met <sup>c</sup>Abbās Mīrzā at Dih-Khairaķān An armistice was signed but the court of Teheran, did not approve of the terms. The Russians resumed the offensive and occupied Urmiya, Maiagha and Ardabil The peace of Turkman-čai (5th Shacban, 1243 = Feb 22, 1828) which fixed the frontier on the Araxes finally put an end to the Russian occupation (urusíu<u>kh</u>) On these events of the Mir<sup>3</sup>āt al-Buldān, 1. 404—410; Miansarov, Bibliographia caucasica, St. Petersburg 1874—1876, p 743—747; Détails sur ce qui s'est passé à Tauris du 24 octobre au 5 novembre 1827, in Nouv. Annales de Voyages, Paris 1828, 1 38, p. 325; P. Zubow, Kartini voyni s Persiyei 1826—1827, St Petersburg 1834; do., Per sidskaya verna, St. Petersburg 1837; Osten-Saken, Administration de l'Adharbaidjan pendant la guerre persane de 1827-1828 (in Russian), in Russki Inwalid, 1861, No. 79.
Since the time of Abbas Mirza, Tabrīz has

Since the time of 'Abbās Mīrzā, Tabrīz has been the official residence of the heir to the Persian throne. Down to the accession of Muḥammad Shāh in 1250 (1834) the British and Russian diplomatic missions spent most of their time in Tabrīz (Fraser, Travels in Koordistan, ii. 247). Their transfer to Teherān marked the definite transference by the Kādjārs of the political capital to that city. Down to the end of the xixth century little of general importance marked the life of Tabrīz. On Sha'bān 27 1286 (July 8, 1850) the Bāb [q. v.] was executed in Tabrīz at the entrance to the arsenal (djaba-khāna); cf. this correction in

Wilson, Persian Life, p. 62. In 1880, the approach of the Kurds under Shaikh 'Ubaidallah (cf. SHAMDINAN) greatly disturbed the people of Tabriz Gates were put up between the quarters to isolate them better if necessary but the Kurds did not go beyond the Binab

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The consolidation of Kadjar power secured peace for Adhaibaidjan and Tabriz gradually recovered. In spite of the terrible ravages of cholera and plague in 1830-1831 the census made in Tabriz in 1842 recorded 9,000 families or 100-120,000 people (Berezin) In 1895 the number of inhabitants was estimated at 150-200,000, of whom 3,000 were Armenians (Wilson, op cit., p. 53). Twenty years later the population was certainly over 200,000 and in spite of the rudimentary nature of the municipal organisation the town showed every sign of prosperity. The trade of Tabriz after a period of stagnation developed, especially between 1833 and 1836, but the too great excess of imports produced a great crisis in 1837 The opening of the route by Transcaucasia (Poti-Baku) meant considerable competition for the parallel route Trebizond-Tabriz. In 1883 the Russian government closed the route through Transcaucasia and Russian trade was thereby encouraged in Northein Persian markets but the movement of goods via Tiebizond-Tabrīz (the only route to the west) also increased

Twentieth century. The history of Tabrīz since 1904 has been very stirring The Turks of Tabrīz (who are the result of intermarriage of Persians with Ghuzz, Mongols, Turkomans etc.) with their energetic and passionate character played a very important part in the Persian nationalist and revolutionary movement Open rebellion broke out in Tabrīz on June 23, 1908, the day of the bombaidment of the Parliament in Teheran. The names of Sattar Khan, a former horse-dealer who became chief of the Amir Khiz quarter and his companion Bākir Khān are closely associated with the brave defence of Tabrīz but darker sides of their activity have not escaped even E G Browne, The Pers Revolution, p 491—492. The government troops under Prince Ain al-Dawla, surrounded the town and at the beginning of February 1909, blockaded it completely On April 20 the Cabinets of London and St Petersburg agreed to send to Tabrīz a Russian force "to facilitate the entrance into the town of the necessary provisions, to protect the consulates and foreign subjects, and to help those who so desired to leave the town". The Russian troops led by General Snarski entered Tabrīz on April 30, 1909 (Browne, op. cit., p 274). The negotiations for their withdrawal lasted till 1911 when the Russian ultimatum presented at Teheran on November 29 provoked a new agitation in the country On December 21 the fida i of Tabriz attacked the weak Russian detachment, distributed about the town, and inflicted considerable losses on them. This had the immediate result of the despatch to Tabriz of a Russian brigade under Voropanov, which arrived on the eve of the new year. The Russian military tribunal pronounced several death sentences (including one on the Thikat al-Islam, an important member of the Shaikhī sect). In October 1912 the Turkish detachments who occupied the "disputed" districts west of Adharbaidian were recalled but the question of the Russo-Turkish frontier [cf. KURDS] remained still undecided. The Russian troops therefore reTABRIZ

mained in Adharbaidjan till 1914 when the world war broke out.

At the beginning of December, the Kurdish irregulars commanded by Ottoman officers began a movement from Sawdi-bulāk towards Marāgha and Tabriz. At the same time Enver Pasha's raid on Sari-kamish (south of Kars) threatened the whole Russian army in the Caucasus. Orders were given to evacuate Adharbaidjan. Between December 17, 1914 and January 6, 1915, the Russian troops and following them the bulk of the local Christian population had left Tabriz. On January 8 Ahmad Mukhtar Bey Shamkhal at a head of a body of Kurds entered the town. The situation changed suddenly and on January 31 the Russians returning in force re-occupied Tabriz (cf. the details in the book by the former German consul in Tabriz. W. Litten, Persische Flitterwochen, Berlin 1925, p. 8—127).

Since 1906 a paved road connecting Tabrīz with the Russian frontier (Diulfa, terminus of the Russian railway) had been constructed by the Russian government company which had obtained the concession from the Persian government The work of changing this road into a railway was now actively hurried on and it was opened to traffic at the beginning of May 1916. The railway (80 miles long, with a branch line from Sofiyan to Lake Urmiya 25 miles long) was the first to be built on Persian territory.

The Russian army on the Persian frontier had become disorganised on the outbreak of the revolution of 1917. Adharbāidjān was evacuated at the beginning of 1918. The representatives of the Persian central government and even the Crown Prince had remained all this time at their places but when the last Russian detachment left Tabrīz on February 28, 1918, the actual power passed into the hands of the local committee of the democratic party and its head Ismā'il Nawbarī.

Meanwhile the Turks emerging from their inactivity quickly occupied the frontiers abandoned by the Russians. On June 18, 1918, the Ottoman advance guard entered Tabrīz On July 8 General Alī Iḥsān Pāṣhā arrived and on August 25 Kāzim Kara-bekir Pāṣhā who commanded the army corps. The Ottoman authorities banished Nawharī and supported the appointment of Madid al-Sultāna as governor of Ādharbāidjān. This troubled situation lasted for a year and only with the arrival in Tabrīz of the new governor-general Sipah-sālār (June 1919) did affairs begin to resume their normal course. Complete order was only established under Ridā Khān, who became first of all minister of war and later ruler of Persia.

By the treaty of February 26, 1921, the Soviet government renounced all the old concessions in Persa and the railway from Tabrīz to Djulfā built at the expense of the Russian government thus became the property of the Persian state.

Antiquities. The oldest monuments in Tabriz date from the Mongol epoch (beginning of the xivth century) but no systematic study has yet been made of this field. The earthquakes and the indifference of the Shris to the buildings of their Sunni predecessors or rivals are the two main causes of the disappearance of the monuments, interesting traces of which however still remain.

The magnificent buildings of Ghazan Khan in the village of Shanb/Sham (now the suburb of Kara-matik) have completely disappeared. As early

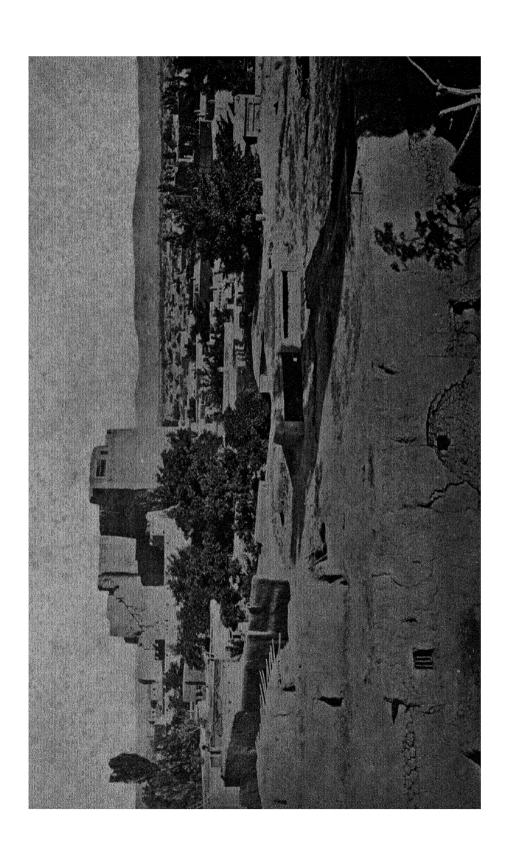
as 1611 we find Shāh 'Abbās using the material of the ruins of Shām-Ghazān to build a fortress. The earthquake of Feb. 5, 1641 caused further destruction (Arakel of Tabrīz, p. 496). Ewliyā Čelebi (ii. 265) still found the ruins of the sepulchral tower standing which reminded him of the tower of Galata (the same remark is made in the Diihānnumā). Mme. Dieulafoy and Sarre also visited the mound which is all that remains of Shām-Ghazān and faiences were still found there.

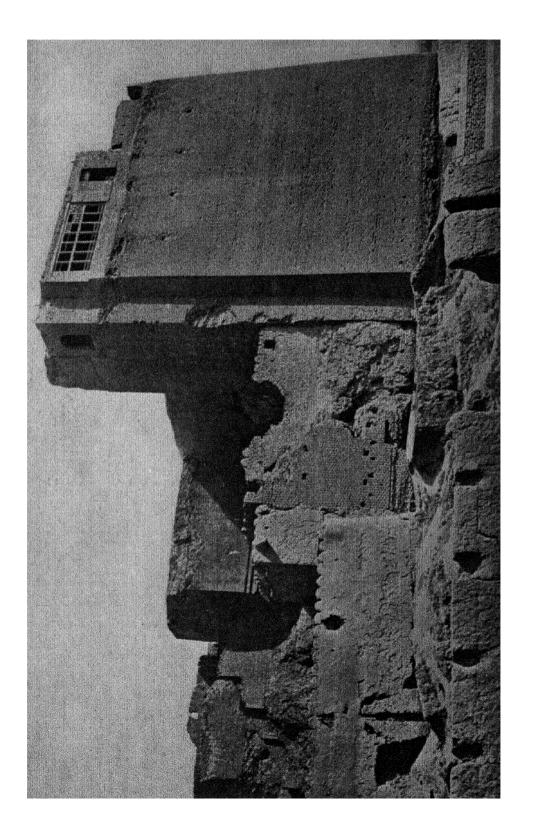
A detailed description of this marvellous building is given in the 'Ikd al-Djiman of Badr al-Din al-'Aini (d. 835 = 1431) who made use of the account of the embassy from the Mamluk Sultan al-Nasır in the time of the Ilkhan Abu Sacid (the text was translated by Baron Tiesenhausen, Zap., 1 1886, p. 114-118) The mosque was said to rival the vault of the palace of Chosroes at Ctesiphon According to Hamdullah (1340) the mosque was built too rapidly, which caused it to collapse (furud amad). The Venetian merchant (in 1514) speaks with enthusiasm of its ruins but Chardin (ii. 323) only found the lower part (restored) and the "tower". The name Tāķ-1 'Alī Shāh ("vault of 'A.") is at the present day given to the enormous dilapidated brick building which stands in the centre of the town at the entrance to the old Mihād-Mihīn quarter (vulgo. Miyar-miyar; of Berezin) It is probable that there is some confusion between the old mosque which has now disappeared and the neighbouring citadel which in no way agrees with the description which we have of the mosque. Nothing is definitely known of the date of the ark It may be the vast dawlatkhāna ("Tolbatgana") of which Clavijo speaks and which is mentioned in the 'Alam-ara (cf above) The ark was turned into an arsenal by 'Abbas Mirza and is still the most imposing building in Tabrīz.

The beautiful mosque of Djahan Shah (the Blue Mosque) described by Tavernier and Chardin has been exhaustively studied by Texier, Mme. Dieulafoy and Prof. Sarre. It is in a state of collapse. It is possible that its abandonment was the result of the heretical views of which its builder was accused by the Ak-Koyunlu Ewliya Čelebi is enthusiastic about "the mosque of Sultan Hasan" adorned with stones from Nadjaf and inscriptions traced by the hand of the calligrapher Yākūt-i Musta'sımı On either side of the mihrab were two pillars of a rare stone, like amber. This mosque known as Ustād-Shāgird ("master apprentice") was the work of Hasan Kucik Cobani (d. 741 == 1340) (Zinat al-Madjālis, in the Mir at al-Buldan, p. 341, Chardin). According to S. Wilson, the new mosque of this name (built on the site of the old one) is situated near the wool-market. This mosque seems to be different from the mosque of Uzun Ḥasan, of which very little is known.

Ewliyā says that the mosque of Shāh 'Abbās was opposite the Ustād-Shāgird. To the Ṣafawi period also belongs the "allée" (Khiyābām) of Shāh Ṣafī (cf. Ewliyā). To the Ķādjār period belong the residence of the governor-general Ala-Ķapī ("the red gate"), the beautiful gardens of Bāgh-i Shimāl ("north garden's" which lie however on the south of the town), the pavilion of Shāh-göli ("the Lake of the Shāh"), 5 miles S. of the town (Berezin, p. 80) etc.

A detailed list of the monuments of Tabriz will be found in the *Travels* of Ewliya Čelebi. The view of Tabriz by Chardin (*Atlas*, Pl. XI) which





shows the public buildings is valuable for the study of the topography. The Mir'āt al-Buldān, i. 346—348 and the book by the American missionary Wilson also contain useful details. A plan of the town prepared in 1880 by the students of the military school of Tabrīz on a scale of 1.8,820 was published in 1894; cf. Houtum-Schindler, Geogr Fourn, 1895, p. 104. Berezin, p. 52 gives a sketch of the quarters of the town. There is a little Persian plan reproduced in Browne, The Pers Revolution, p. 284. A very detailed plan of Tabrīz was also published in Tiss in 1912.

was also published in Tifis in 1912. Bibliography. Cf. the article ADHARBAIDIAN, for ancient authors cf. the references in the body of the present article. — Yākūt, 1, p 822, Zakarīyā Ķazwīnī, Āthār al-Bilād, ed Wustenfeld, p. 227 (few details); Hamdullah Mustawfi, Nuzhat al-Kulūb, 740 (1340), ed Le Strange, G. M. S., p. 75-79 (important description reproduced by later authors), Ibn Battūta, ed. Defrémery, 1. 171; 11. 71, 127-131; Kādī Ahmad Ghaffari, Nigaristan, 959 (1552), MS Bibl. Nat Paris, Supp. Pers. 887, fol 56 r (Tabrīz according to the Nuzhat al-Kulūb), fol 120 v. (the Ildegizids), Ahmad Razī, Haft Iklīm, 1002 (1594), MS Bib Nat. Paris, Supp Pers 356, fol 464 v -479 v. (detailed enumeration of famous natives of Tabrīz), Hādidjī Khalifa, Duhān-numā, p 380—383, Iskandar Munshi, Ālam-ārā, 1037 (1625), Tihrān 1314, p 30— 31, 49-50, 444, 584 (numerous valuable data); Arakel of Tabrīz, Livre d'histoires (Armenian history of 1574 to 1665), French transl Brosset, Coll d'historiens arméniens, St Petersburg 1874, 1 176, 294, 312, 496, 572 and passim; Ewliya Čelebi (ca 1057 [1647]), 11 245-276 (detailed and interesting informations), Mahmud Lebih, Tubfet ul-Lebib, 1138 (1725); a work which has not yet been rediscovered on the tombs of the famous men of Tabriz (Hammer, G O. R, viii. 525, Babinger, Die Geschichtsschreiber der Osmanen, Leipzig 1927, p 237), Zain al-'Abidin Shirwani, Hada'ik al-Siyahat, MS Bib Nat Paris, Supp Pers fol. 1305, f. 86 r; idem, Bustān al-Siyāhat (wiitten 1247), more complete version of the preceding, Tihran 1315, p 186—188, Muhammad Hasan Khan Sani al-Dawla, Mn'āt al-Buldān, Tihran 1294, 1 337-419 (compilation completed from unpublished data), Marco Polo, Chap xxvi. Toris, Tauris, Tauriz, Thoris etc (the monastery of Barsamo mentioned by Ramusio in the region of Tabrīz is peihaps that of St Barthelemy at Mākū, q. v); Clavijo (1405—1406), Vida y hasañas del gran Tamorlun, Sevilla 1582, Chap. lxxxii., cxliv etc (ed Sreznewski, St Petersburg 1881, p 167-172, 358-376), the reports of the Venetian travellers (Barbaro Contarını, C Zeno, Angiolello, the anonymous merchant V. Alessandri) are collected in a volume ed. by C Grayfor, The Hakluyt Society, London 1873, cf also Cornet, Lettere di G Barbaro, Vienna 1852 and G Berchet, La repubblica di Venezia et la Persia, Turin 1865; J. Chesneau, Le Voyage de M. d'Aramon (1547), ed. Schefer, Paris 1887, p. 83, 282; Kakasch de Zalonkemeny (= his secretary Tectander), Iter persicum (1603), ed Schefer, Paris 1877, p. 47-51; Oleanius (1636-1637), Ausfuhrliche Beschreibung etc., 1663, Part v., Chap. 2; Tavernier (1638), Les sex voyages, Paris 1679,

i. 56-63; A. Poulet, Nouvelles relations du Levant, Paris 1663, p. 161-164 (description of the 2 mosques); Pétis de la Croix (1670), Extrait des voyages, in appendix to Relation de Dourry Efendi, Paris 1810, p. 141-145; Chardin (1673), Voyuges, ed. Langlès, ii. 319-360, Atlas pl. xi. (view taken from 'Ain-i 'Alī); John Bell (1716), Travels from St. Petersburg, French. transl Jean Bell d'Antermony, Voyages depuis St. Pétersbourg, Paris 1766, iii., p. 99-107; (P. Villote) Voyage d'un missionnaire de la compagnie de Jésus en Turquie, en Perse etc., Paris 1730, p 176-177; Hanway, The Revolutions of Persia, London 1754, ii 237; Jaubert, Voyage en Arménie (1805), Paris 1821, p. 155-164, 358; P Tancoigne (1807-1808), Lettres sur la Perse, Paris 1819, 1. 121; J. P. Morier, A Journey through Persia (1809), London 1812, p 275-291; A Drupé (1809), Voyage en Perse, Paris 1819, ii 230-240; M. Kinneir, A geogr. Memoir of the Persian Empire, London 1813, p 150—152, 377, 380; J P. Morier (1810— 1816), A Second Journey through Persia, London 1818, p. 211—233, 391, p. 225. a view of Tabriz; Ker Porter, Travels in Georgia (1819), London 1822, 11. 506; J. B Fraser, Travels in Kurdistan, n d, 1 1-45; 11. 312; W. K. Stuart (1835), Journey of a Residence in Northern Persia, London 1854, Texier (1839), Description de l'Arménie, Paris 1852, i., plates 41 (general view), 42-52 (Blue Mosque), ii, p. 43-59; Wilbraham, Travels in the Transcaucasian Provinces, London 1839; Ritter, Erdkunde, ix. (1840), 770—779, 852—884, Berezin (1842), Puteshestwiye po sever. Persu, Kazan 1852, p. 55-96, Flandin, Voyage en Perse, Paris 1851, 1 146-181, Lycklama a Nijeholt (1869), Voyage en Russie, Paris 1873, 11. 40-79; Gobineau, Trois ans en Asie, Paris 1859, p 508-509; von Thielmann (1872), Streifzuge im Kaukasus Leipzig 1875, p 179-198; Bakulin, Očerk torgowli Adharbaidjana 1870—1871, Wost. Sbormk, St. Petersburg 1877, 1 205—269; Heyd, Gesch des Levantehandels, Stuttgart 1879, French transl. Leipzig 1886, ii. 107-140 and passim; Curzon, Persia, London 1892, 1. 518-522 and index, St Martin, Nouveau dict. de géographie universelle, Paris 1894, vol. vi ; Madame Dieulafoy, La Perse, Paris 1887, p. 44-67 (Blue Mosque, visit to Shām-Ghazān); de Morgan, Mission, Études géogr, Paris 1894, 1. 320-334, S. G. Wilson, Persian Life and Customs, London 1896, p. 52-70, 323-325 and passim (interesting details), Lehmann-Haupt (1898), Armenien einst und jetzt, Berlin 1910, i. 189—199; Barthold, Istor-geogr obzor Irana, St. Petersburg 1903, 145-148, Le Strange, The Lands of the Eastern Caliphate, London 1905, p. 159-163; Frengian, Atrpatakan (in Armenian), Tislis 1905, p 60-65; A. V W. Jackson, Persia Past ana Present, New York 1906, p. 39-56, Sarre, Denkmaler persischer Baukunst, Berlin 1910, p. 5-7, 25-32, plates 23-29; Brit. Mus. Or. Coins, vol. x., p. exxiii—iv; do., Shahs of Persia, p 293—294. (V. MINORSKY)
TABUK, a town on the pilgrim road and on the railway from Damascus to Medina (according to Yāķūt four days' journey from al-Hidjr and 12 from Medina). It lies on a slight undulation of the sandy plain and has a very good well, probably the one mentioned in Arab legend.

The most important building is the pilgrim's fort built according to the inscription in 1064 (1654), the oldest parts of which can easily be distinguished from the later restorations. Beside it is a modern mosque built of beautifully hewn stones. Euting found the place empty except for a garrison of five men. Jaussen and Savignac speak of about 40 houses with walls of sundried bricks and roofs of branches covered with rubble. The fruit-trees were in a very neglected condition.

In the time of the Prophet, Tabūk was on the northein frontier of Arabia beyond which Byzantine territory began. The place became historic when Muḥammad's great campaign against the north began in the year 9. The population, Gieeks, 'Āmila, Laḥm and Dudhām, fled on his approach. He had however to abandon his objective which was evidently the lands farther north inhabited by Arabs, as the great heat caused his followers to become disspirited. He therefore only stayed ten days before beginning his retreat but made use of this time for negotiations with the people of Alla, Adhruh and Makna, which led to their submission.

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TABULA SMARAGDINA, the revelation of secret alchemistic teaching ascribed to Hermes Trismegistos Known in a later version in the west since the middle of the xiith century, the origin of the text was until recently an unsolved problem in the history of chemistry Since R Steele in his edition of Bacon (1920) showed that the text of the Tabula existed in Arabic and Latin in the Sirr al-Asrar of Pseudo-Aristotle, and E J Holmyard in 1923 discovered a more primitive form of the text in the Kitab al-Ustukuss al-thani of Djabir b. Haiyan, J Ruska has been able to show that the original source of the still in many passages puzzling document is to be found at the end of the Sirr al-khalika, composed by Hermes, said to have been found by Balinas (Apollonius of Tyana) in the tomb of Hermes and to throw light on many points of the history of the Tabula from the time of Hugo Santelliensis to the present day. He was finally able to show that Djabir b Haiyan already was acquainted with the book of Apollonius, so that it is fairly certain that the work originated in gnostic circles

Bibliography R. Steele, Opera hactenus inedita Rogeri Baconi, Oxford 1920, v, E. J. Holmyard, The Emerald Table, Nature 1923, ii. 525; J. Ruska, Tabula Smaragdina, Heidelberg 1926; M. Plessner, Neue Materialien zur Geschichte der Tabula Smaragdini, in Isl., 1927, p 77 sqq; J. Ruska, Die siebzig Bucher des Gäbir ibn Hajjān, in Studien zur Gesch. d. Chemie, Festschrift fur E. O. v. Lippmann, Berlin 1927,

p. 44
TABUR (T.) (Eastern Turki. tapkūr, a palisade formed of wagons arranged in a circle or square; a body of men sent out to reconnoitre), a battalion, a corps of about a thousand men, commanded by a bin-baski (chief of a thousand).

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TADALLĪS, TEDELLES (Dellys), a town on the Algerian coast, 70 miles east of Algiers and 4 miles E of the mouth of the Sebau, the principal river of Kabylia, from which it is separated by the mountainous mass which ends in Cape Beugut. — It lies in 55° 20' N. Lat. and 3° 55' E Long (Greenwich). — The town consists of two distinct quarters the native quarter with its narrow streets and the European quarter regularly built on a plateau about 175 feet above sea-level Below, the harbour, sheltered against the winds from the west and northwest, offers a fairly secure anchorage but is frequented only by a few small trading vessels. The country round is covered with tall trees and well-tilled gaidens and offers a pleasing picture. The total population 18 3,884 of whom 2,508 are natives. The latter are of Kabyl origin but like the majority of the tribes of the district speak only Arabic

The site of Dellys was occupied in the Roman period by the town of Rusucurru a few traces of which have been discovered (remains of walls, cisterns, etc.). This town must have been destroyed at the Arab conquest and for long the site remained uninhabited Al-Bakrī (Description de l'Afrique, transl de Slane, p 135) does mention a port situated to the east of Mersa 'l-Hadjadj which he calls the town of the Beni Djennad but this place seems to correspond to Cape Djinet 1 ather than to Dellys.

The name itself under the form I hadellast, Thadellisth ("the cottages") does not appear till the period when the Hammadid sovereigns (cf. HAMMADIDS) established their capital in Bougie. Owing to its position which enabled relations to be easily established with the people of the valley of the Sebau, this little town acquired a certain commercial and military importance, it even had a Hammadid governor. (In 496 [1102-3] the Sulțăn al-Mansur gave this office to a prince of Almeiia who had taken iefuge in Afiica) Idrīsī (p. 104) describes Tada ilīs as a town on an eminence and surrounded by a strong wall. He mentions the fertility of the country round, the low cost of living, and the abundance of cattle which were exported to the adjacent regions. After the fall of the Hammadid kingdom, Dellys passed under the rule of the Almohads, was taken by Vahyā b Ghaniya (622 = 1226-1227), then its possession was disputed among the Almohads, Zaiyanids, Hafsids and the Marinids who took it in 1394 In the xvth century according to Leo Africanus (Bk. 1v, transl. Schefer 111., 69), Dellys shared the fate of Algiers Like all the towns on the coast, it received a number of refugees from Spain who must have contributed to the economic and intellectual life of the town Leo (loc. cit.) says that the inhabitants engaged in dyeing, traded successfully and were noted for their skill in playing the lute. As to their fashion of dress, he says it is like that of the people of Djaza'ır. When the Algerians had submitted to Spain (1570), the people of Dellys followed their example but in 1517 it was retaken by Arudi [q. v.]. The Turks

put a garrison there and made the town a base of | operations against the tribes of the valley of Sebau. Although the inhabitants kept up a constant intercourse by sea with Algiers, Dellys only vegetated under Turkish rule. It was a wretched village when the French occupied it on May 7, 1844 A European quarter was established there two years later The conquest of Kabylia, which was followed by the transfer of the military establishment to Teizi Uzon and Foit National. arrested its development. In the course of the insurrection of 1871, Dellys was blockaded on the land side by the Kabyls (April-May) but maintained its own communication by sea so that it could not be taken by the rebels. Since then its peace has not been distuibed but owing to its outlying position and the difficulties of its communications the town has remained stationary and colonization by Europeans has not developed around it.

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à travers l'histoire, Algiers 1925, Robin, Notes
sur l'organisation militaire des Tuics dans la
Grande Kabylie (R Afr., 1873) Cf. also the
Bibliography to the articles ALGERIA, KABYLIA.

(G. YVER)

TADBIR (A), Masdar of the second stem of the root d-b-r

1. With the meaning of "direction, administration". The Arabic lexicographers explain dabbara as a verb from the noun dubur "the hindmost, the end" (opposite kubul), thus we read in the  $Lis\bar{a}n$ , v 358 an tanzura  $il\bar{a}$   $m\bar{a}$   $ta\bar{u}lu$  ilashi  $\bar{a}kibatahu$ , "to heed what one attains at the end of a matter", or yanzuru  $f\bar{i}$  'awākibihi, "to heed the end of a matter". This verb has now a double application a. in the sense of government, administration (e g in the title of a work by Ibn Abi 'l-Rabī', Sulūk al-Mālık fi Tadbī, 'l-Mamālık [cf SIYĀSA]) and b which concerns us here, in the sense of guidance, management of a household, tadbīr al-manzīl = οἰκονομία for example, Ibn Khaldun says in his Mukaddima (ed Quatremère in N E, xvi. 62, transl de Slane in N E., xix 78) al-siyāsat al-madanīya hiya tadbīr al-manzil aw al-madina . "The Siyasat al-madaniya is the management of a household or of a state in keeping with the demands of ethics  $(a\underline{k}\underline{h}l\bar{a}k)$ and wisdom, so that the whole may be led on a path on which regularity (naw') is maintained"

The Tadbir al-Manzil is one of the three subdivisions of practical philosophy, which was taken over by the Muslims from Hellenism with these divisions; the latter are ethics ('tlm alakhlāk), economics ('ilm tadbir al-manzil) and politics with 'ilm al-siyāsa (cf e g. Ihn Sinā, Aksām al- Ulūm al-akliya, in Madimū at al-Rasā il, Cairo 1328, p. 229 sq., al-Ķisti, Ta rīkh al-Hukamā, ed Lippert, p. 52 and many others). As Ritter was the first to show, the whole economic literature of Islam can be traced to the Economics (of which the Greek original is now lost) of the Neopythagorean Bryson, which survives in an Arabic translation (ed Cheikho in *Machriq*, xix [1921], 161—181, mentioned as early as *Fibrist*, p 315), from which again came a Hebrew (Munich, Cod Hebr 263, Ritter in Isl, vii [1917], 12 sq.) and a Latin (Dresden MS of Galen to which Plessner has called attention) translation. The latter has edited and studied all the material. According to his results the main lines of development of economics in Islam are as

follows apart from copyists and imitators (al-Dimashki, Ishāra ilā Mahāsin al-Tidjāra, ed. by Ritter in Isl, vii. 1 sqq.; Ibn Abi 'l-Rabi', Sulūk al-Mālik; the Encyclopaedia of Fakhr al-Dīn al-Rāzi; Ibn al-Fanāri) the Economics of Bryson was independently edited by Nāṣir al-Dīn in his Akhlāk and extended by the incorporation of Muslim and Persian ideas. Tūsi's Economics was regarded for all time in Islām as the final model On it were based the Akhlāk: Djalālī and for the most part the later authors also who deal with economics, like al-Ghazālī, al-Shahrazūrī, al-Āmulī (inserts a chapter on attitude to relations) and al-Īdjī.

The contents of these economic writings deal with the following subjects, acquisition, preservation and utilisation of property  $(m\bar{a}l)$ , attitude to slaves, women and children, everything is regarded from the point of view of acquiring and retaining the

greatest possible good fortune.

The Fihrist, p 263, further mentions a second work on Economics apparently dating from the Hellenistic period and translated into Arabic. The Kitāb Rūfūs fī Tadbīr al-Manzil li-LWSWS (for one should probably read gh, f or k): "The book of Rūfūs on the Economics of . .(?)". The name of this ancient author cannot be ascertained with certainty, especially as the names of very few ancient economists have come down to us One might imagine it to be some name like Philodemus.

There is also an Arabic translation (or synopsis) of the first book of the Economics wrongly attributed to Austotle (now usually attributed to Theophrastus) in a manuscript of varied contents in the Escorial (Casırı, Nº 883) entitled Kitab Aristu fi Tadbir al-Manazil and in a manuscript containing several different works in a private collection in Bairut entitled Thimar Makala Aristu fi Tadbir al-Manzil (cf Ma'luf in Mach, xix [1921], p 257-262) These two manuscripts have however not yet been closely studied In the Fihrist, in Abi Usaibi'a and al-Kifti this Economics is not mentioned (cf thereon Baumstark, Syrisch-arabische Biographien des Ai istoteles, Leipzig 1900, p. 53 sqq.), while Abu 'l-Kāsım Sā'ıd b. Ahmad al-Andalusi (d. 462 = 1069-1070), Tabakāt al-Umam, Cairo, n.d, p 39 or his authority seems to have been acquainted with an Fconomics (Siyāsat al-Manzil) of Aristotle. The way in which this translation has been handed down in MS. seems to indicate that it originated in Christian Arab circles. Ma'lūf suggests without any authority that the translator was Abu 'l-Faiadi 'Abd Allāh b al-Taiyib (d 435 = 1043-1044) The writer is preparing an edition and study of this book on Economics

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2 With the meaning "Manumission of a slave, which however only becomes operative after the death of the master". Dabbara is in this case a verb formed from the noun dubur, "(life's) end", 1 e death. Cf Lisān, v. 358; Muṭarrizī, Mughrib, s. v For paticulars cf. the article cadd. The fullest treatment of the subject in Santillana, Istituzioni di diritto musulmano malichita, Rome 1926, 1 122. (HEFFENING)

TADHKIRA (A), memorial, memorandum, from dhakara "to record". The word appears in the titles of many famous works the Memorandum of Astronomy of Nasīr al-Dīn Tūsī, the Tadhknat al-Awlıya, "Memorial of the Saints" of Farid al-Din 'Attar, the Tadhkir at al-Shu'ar a', "memorial of the poets", a biography of the poets, popular in Persia

In administrative language it means ticket, memorandum, permit It is the name given to travellers' passports, yol tadhkiresi, to the custom house office's exeat mur ur tadhkirèsi It is also more especially applied to the diplomas of investiture given to kadis on taking up their office, the general name for these diplomas for ministers of religion being bara a Under the old Turkish government system there were two tadhkirédjis, a major and a minor, entrusted with the delivery of tadhkir a's, they were important officials directly under the orders of the kadi-casker [q v] and admitted to the table of the grand viziei

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d'Ohsson, Tableau général de l'Empire Otho-

man, Paris 1791, 1v 539, 597
(B CARRA DE VAUX) TADJ (A), Crown A Persian loanword in Arabic going back to the Old Peisian \* tag; cf Armenian 'lag, Aramaic laga Fiom it are formed in Arabic the broken plural līdyān and the corresponding verb t-w-dy II "to crown", V "to be crowned", and ta'ids, "crowned" (Hoin, Grundriss der neupersischen Etymologie, Strassburg 1893, p 81; Siddiqi, Studien über die per sischen Fremdwor ter im klassischen Arabisch, Gottingen 1919, p 74, 84, Fraenkel, Die aramaischen Fremdworter im Arabischen, Leyden 1886, p 62) Like the name, the thing itself comes from old Persia The form of the crowns of the old Persian kings, which we know best from their coins, was not unknown in Arabic literature. Mas udī, for example, tells us he had seen an old book with coloured pictures of Persian kings wearing their clowns, which was translated into Arabic for the Omaiyad Hisham b 'Abd al-Malık b Marwan (BGA, viii, p 106) A whole series of books now lost with titles like Kıtāb Sıyar al-Mulūk, Kıtāb al-Tādı seem to have been of similar content. On the latter, cf Zeki Pasha in the introduction to his edition of Kitāb al-Tādi of Diāhiz (Cairo 1332 [1914]) It is presumably on such sources that are based the statements on the Persian crown in Hamza Isfahani, Kıtāb Ta'rīkh Sanī Mulūk al-Ard wa 'l-Anbıyā' (Berlin, Kaviani Press, p 17, 24 sq, 32, 35 sqq), and the Persian Mudimil al-Tawarikh which utilises him and the statements in Tabari's also (on the relation of their sources of Noldeke, Geschichte der Perser und Araber, Leyden 1879, Introduction; on the crown among the Persians cf. especially p. 95, 221, 304, 385, 453, A. Chiistensen, L'Empire des Sasanides, Copenhagen 1907, p 14, 89 sqq, 106; do., Le Règne du Roi Kawadh 1 te le Communisme mazdakite, Copenhagen 1925, p. 22 sqq.). In the Arabic Awa'ıl literature we are told that the first to wear a crown was Dahhāk (see Kalkashandi, Subh al-A'sha, Cairo 1331 [1913],

On Muhammadan miniatures which depict the old Persian kings, the latter wear regular crowns but their form is of course in no way authentic On the miniatures, crowns are also worn by the angels, and notably by the Prophet Muhammad and Burāķ in the Mi<sup>c</sup>rādz (see the miniature in

the edition of the Uigur Miradi-name, ed Pavet de Courteille, Paris 1882)

The Arabs made their first acquaintance with crowns before Islam, for the Persian kings occasionally gave their Arab vassal kings crowns as a token of their rank, e g. to the Lakhmid Imra' al-Kais (d 328 A D, cf. Clermont-Ganneau, Recrest d'Archeol O, vi 307 Le voi de "tous les Arabes" and vii 176 sqq Le Tâdi-dâr Imrou 'l-Qais et la royauté générale des Arabes; Ladzbarski, Ephemeris, ii. 35, 375 also on the difference between *iklīl* and  $t\bar{a}dy$ ; the latter seems to mean a simple chaplet only), and to the Lakhmid Nucman III (s Rothstein, Die Dynastie der Lahmiden in al-Hîra, Berlin 1899, p 128) and to the Dhū Tādy Hawdha b 'Alī, the Christian ruler of the Yemāma in the time of Muhammad, to whom the Prophet is said also to have sent a demand to become converted to Islam (Ibn Hisham, ed. Wustenfeld, 971, Kalkashandi, vi 379, Fraenkel, p 62, Tabarī, 1 985; Noldeke, Gesch d. Perser u Araber, p 258) Crowns and bearers of crowns were often celebrated by the poets (see Siddiqi, p. 84, Mubanad, Kāmil, p 289 sq, where the crown is said to be a peculiarity of the Yemen, possibly a reminiscence of the old relations between Yemen and the Abyssinians, on the crown of the latter ef Noldeke, Geschichte, p 225 and 233)

The celebrated crown of Khusraw II was among the booty which the Arabs took at Ctesiphon (Christensen, L'Fmpne, p. 106) But the crown continued to be something foreign and rare among the Arabs. There is a hadith which says al-camā'im tīdyān al-canab, "the turbans are the crowns of the Arabs", 1 e according to the usual explanation in the Lisan al- Arab and elsewhere turbans are as rare amongst them as crowns, for most Beduins do not wear turbans but only kalānis (caps the article KALANSUWA) or no headdress at all

Islām knows no regular toyal crown or coronation in our sense as a symbol of regal power When we find mention of crowns, the reference is to foreign rulers like those of the old Persian Great Kings, of Christian rulers etc The tady al-Baba is the tiara of the Pope, tade al-uskuf the mitre of a bishop Only in the case of the so-called tādt al-khalīfa do we seem at first sight to have a Muslim rulei's crown. This crown of the caliph, which is included among the insignia (alat almulūkiya) of sovereignty, is not found till the Abbasid period and it has been suggested that this dynasty imitated the Persian tradition in deliberate contrast to the early caliphs and Omaiyads (Noldeke, Geschichte, p. 453) The Caliph wore this tady on ceremonial occasions (mawakib) on the great feast-days Kalkashandi (in 472 and 484 = Wustenfeld, Calcaschandi, p. 172 and 182) describes the tady of the Fatimid Caliph of Egypt It is evident from him that it was not a proper crown but a turban richly studded with gems, including a particularly large one called al-yatima, weighing seven dirhams, of the colour of the Fatimids, namely white, for the elaborate winding of which (shadd al-tad1 al-sharif) a special official (the <u>sh</u> $\bar{a}dd$ , later called *laff* $\bar{a}f$ ) was appointed (cf Inostrancev, The ceremonial procession of the Fatimid Califhs, in Russian, St Petersburg 1905, p. 64, Ibn al-Sairafi, Kānun Diwan al-Rasa'ıl, ed Bahgat, p 271). — The Hafsid Sultan too wore a tady on his mawākibs (cf Ibn Fadl Allah, Masālik al-Absār, extract Wasf Ifrīķīya wa 'l-Andalus, ed Hasan

Hasanī 'Abd al-Wahhāb, Tunis [ca. 1922], p 23, No. 2)

Among the robes of honour which the Caliph or the Sultān used to send to governors, ambassadors etc there was usually a  $t\bar{a}dt$ , as is often expressly mentioned Thus according to Kalkashandī, viii 375 sq on his accession the Caliph presents a gilt crown ( $t\bar{a}dt$  murassa; cf. also Wustenfeld, Statthalter, iii 38) A similar  $t\bar{a}dt$  seems also to appear as an emblem on the arms of emīrs of the Mamlūk period.

The name tady was also given to the headdress of the Ottoman sultans. Even Othman I is said to have worn a tadj-t Khorasani (d'Ohsson, 11 135). We know exactly the kind of headdless worn by the conqueror of Constantinople from the pictures by Bellini He wears a large turban, and the  $t\bar{a}dy$ , the inner cap of this turban is in the shape of a truncated cone, is usually red and hippled (? stitched) Round this is wound the turban proper (sark) of thin cloth The form of the turban of the Fatih found on his pictures is also shown on the medals When we find on the reverse of a medal three regular crowns, which are believed to represent the three kingdoms of Asia, Greece and Trebizond united under Ottoman rule, the explanation probably is simply that the medal was designed and executed by a European artist (cf. G. F. Hill, in Numismatic Chronicle, 1926, p 287-298 and Pl xiv) Karabacek has dealt fully with the tady of the Ottoman Sultans According to him the Perso-Tuikish tadi corresponds to the  $tart\bar{u}r$  of Arabic-speaking lands, a rather high cap which is found represented as early as a papyrus of the viith century A. D. and assumed many varying forms in the course of time. In remarkable agreement with these forms are the headdresses (hen[n]in) of the xivth-xvith centuries of ladies in Fiance and Spain, which according to Karabacek came direct from the east (the name Arabic hanini as well as the thing itself) Particular forms of this headdress have survived on women to the present day e.g among the Druses of the Lebanon and in Algeria and In modern Egypt there has developed from this the kurs as a woman's headdress. This is a plate-like ornament of gold and gems, which is , sewn on the crown of a rather high cap and is sometimes of considerable weight This kurs is put on the top (shāhid) of the bier of dead women, as is done with the turban in the case of men (cf Lane, Manners and Customs of the Modern Egyptians, Appendix A; Lane, Arabian Society in the Middle Ages, p. 218, 234) The use of a special crown for brides, which is found all over the world, is also sometimes found in the Muslim world (Lane, The Thousand and One Nights, 1. 424; Lagarde, Arabes mitrati, Nachrichten .. .. Gottingen, 1891, p 160 sqq and the title of the well-known Tady al-Arus; cf for Eastern Turkestan Brockelmann, in Asia Major, 11 122)

The  $t\bar{a}dt$  has been given a special religious significance as a headdress among the dervishes. The assumption of the  $t\bar{a}dt$  is an essential part of the shadd [q. v] The different dervish orders have each their  $t\bar{a}dt$  of distinct form and colour, frequently with 12 seams (terk) from the number of the Imāms, or with 9, 7 etc, and there are numerous names and symbolical interpretations associated with them (see Aḥmad Riffat,  $Mtr^2\bar{a}t$  al-

Makāṣid, Stambul 1293, p 212—215; Brown, The Darvishes, p 148 sqq; pictures in d'Ohsson, ii 292; there is also a large coloured table of the 14 most important dervish orders with pictures of their tādi and accounts of the silsile of their founders, printed in the Stambul press of Mahmūd Bey, publ by the Sanā'ī-i nefīse Resim-Khānssi of Ziyā Bey, dated 15<sup>th</sup> Sha'bān 1314). In Persia under Shakh Haidar (q v, whence Tādi-i Ḥaidarī) and Shāh Ismā'il [q v] we find the Ṣūfī tādi as a kind of official headdiess for the king, the court, the army and the officials, granted with a special ceremonial, but it probably existed before them (see Karabacek, op cit, p 87, Babinger, Islām, xi. 84¹, on the Kīzīlbash)

We find tady used in many ways with a metaphorical application Names of honour (alkab) combined with tady are very common in later times and were probably most popular in the Mamlūk period At first they were content with simple epithets like Tady al-Din for soldiers (Kalkashandi, 488) or Tady al-Dawla for Christian secretaries (Kalkashandi, v 487), then we get double epithets like 'Adud al-Dawla wa Tady al-Milla (v. 492), Tādī al-'Ulamā' wa 'l-Hukkām for kādis (vi. 41 sqq) and many others. For infidel kings forms of address like Bakiyat Abnā al-Tukhūt wa'l-Tidjān (vi 85), Mukhawwil al-Tukhūt wa 'l-Tidjān (vi. 175), Warith al-Asirra wa 'l-Tidjan (vi 177) were used Perhaps the custom of which there are countless examples of giving books titles in the form of  $T\bar{a}dy$  with a genitive is connected with this

In astronomy  $T\bar{a}dj$ -1  $Sa^{c}d\bar{a}n = Saturn$ ,  $T\bar{a}dj$ al-Diabbar a star near Orion. Tadi 'Amud is the capital of a column (see Saire-Herzfeld, Archaeol Reise, ii 185), tady is also the name given to the comb of a cock and similar birds. Tady is also the Arabic name of the Tagus - A famous palace of the Caliph was called Kasr al-Tady It was built under the caliphs Muctadid and Muktafi out of the ruins of a palace in Mada in, one of the seven wonders of the world, burned down in 549 after being struck by lightning, rebuilt but not finished, and completely destroyed in 574 (Yākūt, 1 806—809, transl Z D M G., xviii. 403-406, Sacy, Chrestomathie, 1. 74; v Kremer, Kulturgeschichte, 11 54, Sarre-Herzfeld, 1 92; 11. 63, 148) Among the pleasure houses (Manāzir) of the caliphs in Cairo there was one called Manzarat al-Tady, built by Badr al-Djamali [q. v.], which was in ruins by the time of Makrizi (Makrizi, 1 481, 11 129, Yākūt, suppl, v 15; Sacy, Chrestomathie, 1 224 and 228).

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TADI MAHALL, the beautiful mausoleum erected at Agra by the emperor Shāh Djahān [q v] for his dearly loved wife, Adjumand Bānu Begum, of whose title, Mumtāz Maḥall, the name is a coriuption She was the daughter of Asaf Khān, brother of the famous Nūr Djahān [q v], and was married to Shāh Djahān on May 10, 1612, at the age of nineteen She bore him

fourteen children, and died in June, 1631, at Burhanpur, after giving birth to a daughter She was buried temporarily at Zainābād, a suburb of Burhanpur, but her husband, who mourned her deeply, resolved to commemorate their love by a tomb worthy of it, and her body was removed to Agra, and again temporarily buried on a site which he acquired from Rādjā Djai Singh, and on which the Tādj was erected The structure, with its subsidiary buildings was not completed for twenty-two years, during which period 20,000 workmen were continuously employed on it A council of the best architects in the empire was held, and designs were submitted, that finally chosen being the work of Ustadh Isa, a native either of Turkey or of Shiraz. The tradition that the architect was the Venetian, Geionimo Veioneo, based on a statement made by the Italian Augustinian Filar, Father Manique, finds no corroboration either in native annals or in the writings of the travellers Tavernier, Bernier, and Thévenot, who regarded the building as a purely Oriental work It is, moreover, improbable The tomb, of white marble from Djodhpur, stands on a raised plinth, also faced with white marble, 18 feet high and 313 feet square At each corner of this stands a beautifully proportioned minaret, 133 feet high, girt with three galleries and finished with an open, domed čatri In the centre of this platform stands the mausoleum, "a square of 186 feet with the corners cut off to the extent of 33 feet 9 inches, the façade rising 92 feet 3 inches from the platform The centre of this is occupied by the principal dome, 58 feet in diameter, and rising 74 feet above the roof, or 191 from the platform" In each face of the building is a high arched porch, and in each a small domical apartment of two stories in height Each is surmounted by a domed čatri, and each has, in its three outer faces, six arched recesses, arranged in two stories and admitting light to latticed windows These recesses, and the great porches, are vaulted Beneath the dome, in the centre, is the cenotaph of Mumtaz Mahall, and beside it that of her husband, both adorned with inscriptions Immediately beneath these, in the crypt, which is on the ground level, are the true tombs, less ornamented than the cenotaphs. The cenotaphs are enclosed by a screen of trellis-work of white maible, "a chef d'oeuvre of elegance in Indian art" The poiches are framed in ornamental inscriptions in the Arabic character, and the beauty of the whole is enhanced by copious and graceful ornamentation in pietra dura, all the spandrels, angles, and important architectural details, being inlaid with precious stones, agates, jaspers, bloodstones, cornelians, and the like, combined in wreaths, scrolls, and frets, as exquisite in design as beautiful in colour Light is admitted only "through double screens of white marble trellis work of the most exquisite design, one on the outer, and the other on the inner face of the walls" Beyond the mausoleum and its platform are the two wings, one of which is a beautiful mosque. "This group of buildings forms one side of a garden court, 880 feet square, and beyond this again is an outer court, of the same width, but only half the depth" Pedants in art have endeavoured to judge the Tadı by the canons of Greek and Gothic architecture, but such comparisons are merely impertment As Fergusson truly says "the combination of so many beauties, and the perfect manner in which each is subordinated to the other make up a whole which the world cannot match"

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TĀDJ AL-DĀWLĀ [See TUTUSH.]
TĀDJ AL-DĪN [See AL-SUBKI]
TĀDJ AL-MULŪK [See BŪRĪ]

TĀDIĪK, older form rāzīk or tāžīk (in Mahmud Kashghari, 1, 324. Težik), the name of a people originally used with the meaning (later this meaning became confined to the form Tazi), afterwards "Iranian" in contrast to "Turk". The word is derived from the Arab tribal name of Taiy. The nearest Aiab tribe to the Iranians was the Taiy, hence the name of this tribe came to be applied to the whole Arab people The Taiy are "mentioned as early as the beginning of the third century by an Edessene along with the Saiacens as representatives of all the Beduins" (Cureton, Spicil Syr, p 16 ult. in Noldeke, Z D. M. G., lxix, 713) The corresponding word with the meaning "Arab" is in Pahlawi Tāčīk, in Armenian Tačik (cf Grundr d. iran. Phil 1, 2, 187), in Chinese Tashi The Muslim conquerois seem to have been known by the same name to the Iranian population of Central Asia, as, in the view then prevailing, an Iranian convert to Islām became an Arab (cf. Tabarī 11, 1508, 13), the word reached the Turks with the meaning "Muhammadan, a man from the land of Islām", as the majority of the Muslims known to the Turks were Iranians, the word "Teduk" came to mean Iranian in Turki Mahmud Kashghari (op cit.) explains the word "Težik" as "Peisian" (al-Faissi), in the contemporary Kutadghu Bilik (esp. 8, 1) the "Tedjik" are distinguished from the Aiabs as Persians (cf. Radloff, Virsuch eines Worterbuches der Turk-Dialecte, 111, 1096) The Iranians themselves even at this date already called themselves "lāzīk" in contrast to then Turkish rulers; cf e g Baihakī, ed Morley, p 746 at the top. The difference between Turk and Tadiik is frequently emphasised, it was asserted that relations between a Tuik and a Tadjik always ended badly and that a Tadjik could never rely on a Turk (Zahir al-Din Marcashi, ed Dorn, p. 248 and 253 sqq.) On the relation of the word Tadjik to the word "Sart" of the article SART. In the use of the two words the importance of the Itanians as a race of traders is apparent. The word "Sart" is first found in Turki as a noun meaning "merchant" and later became the ethnic of the Iranians who were principally regarded as a race of traders; vice versa, the name Tadjik (Tezik) later, at least among the Tatars on the Volga, came to be used as a word meaning "merchant". According to one of the original sources for the conquest of Kazan by the Russians in 1552 (Prince Kurbskiy's account) the citadel of Kazan was surrounded by the "ditch of the Tezik" ("tezickiy" or "teshickiy" rov) and the work Tezik is explained as "merchant" (cf. Karamzin, Ist. gos. Ross., VIII, 110, P Zarinskiy, Očerk. drevney Kazani, 1877, p 8).

At the present day the name Tadilk is sometimes

given to the Eastein Iranians in contrast to the Persians proper, the strip between Astarabad [q.v.] and Yezd is said to be the western limit of the dwellings of the Tādjik. In Turkestan the Tādjik, especially under Özbeg rule have been gradually driven from the plains into the mountains. The Russians include under the name "Tadjik" all the Iranian peoples in Turkestan, both the Tādjik proper, i. e. the people who speak "Tādjiki" and the highlanders on the Pandi (cf. AMU-DARYA) and the upper Zaiafshan, who occupy a special linguistic position. In keeping with the use of the name, the autonomous republic of Tadjikistan was founded in 1924 with its capital Dushambe (on the upper Kafir-Nihan) According to a census of the same year, the number of Tādjīk was 871,532 The people themselves use Tadjik in different ways. The inhabitants of several mountainous districts like Shughnan and Roshan call themselves Tadjik while they describe their Tādiki-speaking neighbours in Darwaz as "Persianspeaking" (parsi guy), in contrast to this, the people of the upper Zarafshan, who speak a Persian dialect, apply the name Tādjik to themselves and call the people on the river Yaghnob, who speak a peculiar dialect "Galča"; the latter people seem also to distinguish their "Yaghnobi" from the language of the Tadlik

The old derivation (still given in Grundr. 11., 402) of the ethnic Tadjik from the head-diess tadi may be absolutely rejected on both linguistic

and historical grounds

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TĀDJĪKĪ, the language of the Tādjīk [q v] As a literary language Tādjikī seems to be "more or less remote from modern Persian according to the degree of education of the person writing or speaking it" In this sense (aiming at the elegance of the "Persian literati" but without "denying a dialectical colouring"), the Tādjīkī was the official and business language under the rule of the Ozbegs of Bukhārā [q v] and remained so after the revolution of 1920, since 1924 however Tādikī has been limited to the area of the new autonomous republic of Tādjīkistān founded in that year As a spoken language Tādjiki has lost a portion of its area to Turkish in the last few centuries; on the other hand in the mountains it has extended its territory at the expense of other dialects (like the Yaghnobi). On the linguistic position and peculiarities of Tadjiki cf Grundr d ir Phil., 1/11. 407 sq, and the observations thereon by A. Freiman on M. Andreyev in Tadžikistan, (W. BARTHOLD)

Tashkent 1925, p. 162 (W. BARTHOLD)

TADJNIS or DINAS (A), paronomasia, play upon words, is a figure of rhetoric (badī') which consists in using in the same phrase two words of a similar or almost similar sound but of different

meanings, e g. amantes sunt amentes

I. 1. The tadjnis is complete (tamm) when the two words resemble one another in kind, number, vocalisation (or form) and in the order of the consonants.

a. If the two words are of the same kind (e g two substantives, two verbs or two particles), it is called identical (mumāthil), e.g. "The day and the Hour (al-sa'a) will dawn, the guilty will swear that they have only been an hour  $(s\bar{a}^ca)$  in their

graves" (Sūra xxx 54, 55).

b If the two words are of different kinds (e. g a noun and a verb, a noun and a particle, a verb and a particle), it is called "sufficient" or "imperfect" (mustawfā), e.g man māta min hadathi 'l-zamānı fa-ınnahu - yahyā ladā Yahyā b. Abdallahs, "he who dies of the sudden changes of fate, lives (yahyā) with Yahyā b 'Abdallāh, for he is generous and will revive the name of generosity" (Abū Tammām, Dīwān, Bairūt 1905, p. 341)

2 If one of the two words is a compound and the other simple, it is called a compound parono-

masia (djinās al-tarkīb)

a. If the two words, the simple and the compound, are similar in writing, it is called "resembling" (mutashābih) on account of the resemblance or conformity of the two words in writing. e. g. ıdhā malıkun lam yakun dhā hıba — fa-dachu fadawlatuhu dhahiba, "when a king is not generous (<u>dh</u>ā hiba), leave him, for his kingdom — power — will not be long in disappearing" (<u>dh</u>āhiba) (Abu 'l-Fath al-Busti)

b If there is no conformity in writing between the two words, it is called separated, divided, cut (mafrūk), eg. kullukum kad akhadha'l djāma wa-lā djāma lanā — ma'lladhi darra mudīr aldjāmi law djāmalanā. "You have all taken the cup and we have no cup (wa-la diama lana). what would have harmed him who made the cup circulate if he had been kind to us" (law djama-

lanā) (Abu 'l-Fath al-Bustī)

II. I If the two words are not similar in form or even vocalisation, it is called "transposed" (muharraf) on account of the transposition found in one compared with the other (inhiraf), e g. burd and bard, in djubbat al-burd, djunnat albard, "a cloak of striped material (burd) is a cuirass against cold" (bard), mufrit and mufarrit in al-djāhil immā mufrit aw mufarrit, "the ignorant man either goes beyond the limits (mufrit) or nemains far below them" (mufarrit) (one may note that in this example no notice is taken of the tashdid); al-bia'a sharak al-shirk, "innovation is the lace (sharak) of polytheism" (shirk).

2 If the two words do not agree in the number of consonants so that one has one or more consonants more than the other, it is called "imperfect"

(nākiş).

a Either the extra consonant is at the beginning of the word e g wa 'l-taffatı 'l-sāka bī 'l-sākı ılā rabbika yawma'ıdhin il-masāk, "when one leg  $(al-s\bar{a}k)$  shall be twisted over the other  $(bi 'l-s\bar{a}k)$ (on account of the terror which will seize man on the approach of the last judgment), it is to thy Lord that the driving (al-masāk) of men shall take place on that day" (Sū12 lxxv 29); or it may be

b in the centre as in dadd i dahd i, "my fortune (djaddi) depends on my efforts" (djahdi),

c. or it may be at the end as in the verse of Abu Tammam (Diwān, p 42) yamudduna min aidin 'awaşin 'awaşimin, taşulu bi-asyafın kawadın kawādibī "they stretch out their hands, strong as rods ('awāşin) and protecting ('awāşimin); they attack with their swords which deal death (kawadin) and which are cutting (kawādibī) (they stretch out oo TADJN**I**S

ands which strike their enemies, defend their ollowers, attack their adversaries with swoids which deal death and which cut)" Sometimes this ast variety is called *mutarraf*, "rhymed",

d. or the addition is more than one consonant is in this verse of al-Khansā' (Dīwān, ed Beyrouth, 896, p. 25) inna 'l-bukā'a huwa 'l-shifā'u min l-djawā baina 'l-djawānih, "tears are the cure of the (al-djawā) which is in my loins" (al-ljawānih) This variety is sometimes called nudhaiyal (prolonged)

3 If the two words do not agree in the nature of the consonants, it is necessary that they do not lifter in more than one consonant.

A If the two different consonants are of pronunciations adjacent to one another, the djinas is alled mudāric (similar) and comprises three careties

a The different consonant is at the beginning of the words e.g. bainī wa-baina kinnī lailun 'āmisun wa tarīkun tāmisun, "between the place there I am and my dwelling there is a dark night dāmis) and an obliterated path (tāmis)" (Harirī, d de Sacy, Séance, xvi., p 185)

b It is in the middle e g wa-hum yanhawna inhu wa-yan'awna 'anhu, "they foibid it to them nd (themselves) avoid it" (Sūia vi 26)

c. It is at the end; e g al-khailu mackūdun fī awāṣiha 'l-khairu, "good fortune (al-khair) is ssociated with the forelocks of horses (al-khail)" a hadīth quoted by Bukhāiī, Muslim, Tirmidhī, Vasā'ī, Ibn Mādja)

B If the two consonants have no analogy in ronunciation, it is called  $l\bar{a}hik$  (approximate) and, of three kinds

a The different consonant is at the beginning g. wailun li-kulli humazatin lumazatin, "curses n each detractor and defamer" (Sūra civ I)

b It is in the middle. e g lastu an tharwatin alaghtu madāhā — ghana annī 'mru'un kafānī afāfī, "it is not by good fortune that I have ttained my end, but that I am a man what is ufficient for me to live (kafāfī) is sufficient for ae (kafāni)" (Buhtūrī, Dīwān, Cano 1329 [1911], 108)

c It is at the end e g wa-1<u>dhā</u> <u>djā'ahum</u> mrun min al-amm awi 'l-<u>kh</u>awfi, "when news amr) inspiting confidence (amn) or fear arrives of them." (Sūra iv 85)

4 If the two words do not agree in the order f the consonants, it is called tadynis al-kalb "palindrome" or "inversion"), e g husāmuhu fathun-awliyā'ihi hatfun li-a'dā'ihi, "his sword is victory fath) for his friends and death (hatf) to his nemies"

a It is called "complete inversion" (kalb kull) when the order of all the consonants is inverted; g allāhumma 'stur 'awrātinā wa-āmin raw'ātinā, O God, conceal one faults ('awrātinā) and asuage one fears (raw'ātinā)"

b It is called "partial inversion" (kalb bacd) then inversion only takes places with respect to ome of the consonants And in this case, if one of he two words in this variety is at the beginning f a line and the second at the end of a line, it called "winged inversion" (maklūb mudjannah) g lāha anwāru 'l-hudā min—kaffih fī kulli

 $\bar{a}li$ , "the lights of the good path shone  $(l\bar{a}h)$  from its hand in every circumstance  $(h\bar{a}l)$ ".

III. When one of the two similar words follows he other, it is called, muzdawidz, muraddad,

mukarrar (joined, repeated), e g. dit'tu-ka min Saba' bi-naba', "I have brought news (naba') from Saba''' (Sūra xxvii 22)

IV. Dinās is conditional on two things:

I The two words must be derived from the same 100t; e.g. fa-akim wadjhaka li'l-dini'l-kaiyimi, "raise thy face towards the immutable ieligion" (Sūra xxx. 42). in which the words akim and al-kaiyim are derived from kāma, yaķāmu

2 There is an "appearance of derivation" (chibh  $i \cdot h tik \bar{a}k$ ) between the two words, i e the two words which resemble one another, belong to different roots e g  $K \bar{a} la$  inni li-canalikum min al- $k \bar{a} l \bar{i} n$ , "he says I am for your action among the reprovers" (Sūla xxvi 168) where  $k \bar{a} l a$  and  $k \bar{a} l i n$  do not belong to the same root

Abu 'l-Fath al-Bustī composed al-Tadynīs al-anīs al-badīs al-ta'sīs, which is a collection of maxims or sentences containing words similar or almost similar but having a different meaning, extracts from it are given in Tāshkopruzāde, Miftāh al-Sa'āda, ii 229

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TADIWID (A.) is the art of reciting the Kur'ān, giving each consonant its full value, as much as it requires to be well pronounced without difficulty or exaggeration strength, weakness, tonality, softness, emphasis, simplicity (tan kik). There are three kinds of tadywīd I tartīl, slow recitation; 2 hadr, rapid recitation; 3 tadwīr, medium recitation—Tadjwīd, "the adornment of recitation", has for its object to prevent the tongue making any mistake in the recitation of the divine words. Besides the study of the articulation of consonants it deals with the knowledge of the laws which regulate the pause, the imāla or inclination of the vowel ā to the sound ī and contraction. The consonants fall into two groups

2 mustafila "depressed", so called because the tongue is below the palate when they are pronounced They are called simple, 1 e they are not emphasic, except  $r\bar{a}^{\prime}$  and  $l\bar{a}m$  in the following cases  $r\bar{a}^{3}$  is emphatic when it is vocalised with a damma or a fatha The  $r\overline{a}^{\circ}$  is not emphasised if it is vocalised with an original or accidental kesra, if it is quiescent and preceded by an original kesra, and lastly if the  $r\bar{a}$  and the kesra belong to the same word, provided the  $r\bar{a}^{\prime}$  is not followed by an elevated consonant  $L\bar{a}m$  is only emphatic in الله and الله when they are only preceded by a consonant modified by a fatha or a damma kāla 'llāh, kāla 'llāhumma, yakūlu 'llāh, yakūlu 'llāhumma At the end of a word the  $n\bar{u}n$  and tanwin tetain their natural pronunciation when they are followed by one of the six guttural letters  $z\dot{z}$   $\dot{z}$   $\dot{z}$   $\dot{z}$ . The quescent  $n\bar{u}n$  and  $tanw\bar{u}n$  are assimilated to the letter which follows them if the latter is ول م رعى. The assimilation takes place with nasalisation except for the 3. When the word that they affect ends in another consonant the nun and tanwin have not then natural pronunciation, they are assimilated but not completely It is the same with the quiescent mim which is contracted with the mim which follows it It is modified when it is followed by a vocalised  $b\bar a^i$  In other cases it retains its ordinary pionunciation

There are two kinds of contractions

I. Great, when the consonants are both vocalised like مَا سَلَكُمُ (Sūra lxxiv. 43) to be pronounced مَا سَلَكُمُ

2. Little, when the first of the consonants is quiescent and the second vocalised

It should also not be forgotten that the  $l\bar{a}m$  of the article is only assimilated if the consonant folfollowing is solar; the sound should be prolonged when the word contains an alif, a  $w\bar{a}w$  or a  $y\bar{a}^2$  preceded by a vowel of the same nature. If the  $w\bar{a}w$  or  $y\bar{a}^2$  are preceded by a fatha they become softening letters. The hamza may be retained or suppressed, in the latter case, its vowel is carried back to the preceding quiescent consonant. If the hamza is quiescent, not by apocope, it may be changed into a letter of prolongation of the same nature

as its support. The pronunciation of hamza is incompletely softened when it is not preceded by a vocalised and non-quiescent hamza, the vowel of the second hamza then resembles a suhān, a wāw when the hamza is preceded by a damma left, a yā when it is preceded by a kesra of an alif when it is preceded by a fatha of the second hamza "falls" when the two hamza are affected by the same vowel and belong to two words

The verses of the Kursan, although separated by a sign, are not to be recited with a stop at the end of each of them. The pause is only to be made if the sense of the verse or verses is complete and forms a homogeneous whole. As a rule in good copies of the Kuran, the places where the pause is not allowed are indicated by an (= no pause) If a pause is made after words like مقر , مَّم , a quiescent s should he added (called silent 8). Some readers restore the suppressed final in the middle of the discourse like etc ., other drop the sukun and its هاد ,واف vowel and say هاتی , واف etc . When a word ends in a hamza preceded by a  $y\bar{a}^{2}$  or a  $w\bar{a}w$ , the hamza is assimilated to the letter which precedes and one says ربى for ربى, especially after hamza The of the accusative is changed to alif The final 8 of feminine singular nouns is changed to quiescent 8. A vocalised final consonant loses its vowel, this vowel is sometimes only weakened (by rawm) or rather it is pronounced like a final French e (15hmām) However this last method of pronunciation is not allowed in words ending in kesia; some even say that rawm and 1shmām only affect damma

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(MOH. BEN CHENEB)

TĀDLĀ (or TĀDILĀ), the *Tedle* of Leo Africanus, a district of Morocco comprising the plateaus which stretch to the west of the high valley of

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the Wādī Umm al-Rabī', as well as the western slopes of the Central Atlas, from Wadī 'l-'Abid to the sources of the Moluya The classical ethnic Tādilī is no longer used except for the <u>Shorfā</u> of the district, the popular ethnic is Tādlāwī

The region of the plateaus is occupied by six semi-nomad tribes of Arab origin. Urdigha, Bnī Khirān, Bnī Zemmūr, Sma'la, Bnī 'Amer, Bnī Mūsa, whose centres are Wād Zem, Bujad (= Bedjdja'd for the classical Abu 'l-Dja'd) and Dār Uld Zidūh

In the central region of the high valley of the Umm al-Rabī' (the old Wādī Wansīfan) is settled the group known as Āit Rbō', made up of tribes almost entirely sedentary and of mixed Arab and Berber origin. These are the Gtāya, the Semget, the Bnī Ma'dān and Bnī Mellāl The two principal centres are Kasba Tādlā and the kasba of the Bnī Mellāl

On the western slopes of the Central Atlas we have from north to south the following Berber tribes Āit Srī, Āit cAṭṭā, Āit Bū-zīd, Āit cAṭṣāt and Āit cAṭṭāb

The Berber peoples of the mountains belong to the Zanāga group (= Ṣanhādja) In the plains there were at first Zanata, Berbers who led a nomadic life between Meknās and the Umm al-Rabi and the Lawāta (Zanāra) The earliest Arab tribes here were the Djusham (B Djābir, Zirāra) then the Khult, it was the Sacdians who introduced tribes of the Mackil group

At a remote period, Tadla seems to have been inhabited by people more or less professing Christianity or Judaism When Idris II conquered it in 172 (789), he found — according to the author of the Rawdat al-Kirtas -- very few Muslims, but many Christians and Jews Leo Africanus who was in Tadla at the beginning of the xvith century mentions the large Jewish colonies there, at Tafza, the capital of the country in his time, there were about 200 houses of Jews, all merchants and rich artisans At the present day there are still many Jews at Bujad and in the kasba of the Bni Mellal This last place corresponds to old Madinat Udai, an Arabic-Berber name which seems to mean "town of the Jews". Tädla was one of the provinces which the sons of Idrīs II divided among themselves According to the author of the Rawdat al-Kırţās, it went to Ahmad, but al-Bakri says that Dai, the capital of the region, belonged to Yahvā

In time Tādlā became incorporated in the empire of the Banū Yafran of Shālla [q v.] (xth—xith centuries) In 449 (1057—1058) the Almoravids having taken Aghmāt, the Maghrāwid Laggūt b. Yūsuf, who reigned there, managed to escape and took refuge with the Banū Yafran of Tādlā, 'Abd Allāh b Yāsin, leader of the Almoravids, followed him there and conquered the province A local legend says that the town of Dāi was destroyed by the Almoravid Sultān Yūsuf b Tāshfīn, who built Tāgrāret to replace it, the ruins of which may still be seen in the immediate vicinity. This incident, which does not seem to be recorded in history, may perhaps be located in the period of Yūsuf b Tāshfīn's war on the fortresses of Fazāz, a region adjoining Tādlā on the north

In 526 (1131—1132) the Almohad Sultān 'Abd al-Mu'mın seized Tādlā and henceforth the province lying halfway between Fās and Marrākesh on the

direct road between them, became the battleground of the rival dynasties. Its history is that of these struggles and of the constant risings of the Arab or Berber tribes who live in it

In 660 (1261—1262), the Marīnid chief Ya'kūb b 'Abd al-Hakk having come to attack Marrākesh, the Almohad Sultān al-Murtadā sent his cousin Abū Dabbūs against him. The Marīnid troops drawn up on the Umm al-Radialin, which perhaps corresponds to the ford now called Umm al-Radilati

In 666 (1267—1268), the Maiīnid Sulṭān Ya'ṣūb invaded and laid waste Tādla, having laided the Khult, an Arab tribe of Dusham stock, allies of the Almohads, the latter came to their assistance but were defeated as they were deserted in the course of the battle by their Arab allies, the Banū Djābir In 761 (1359—1360), the Wazīr al-Hasan b 'Umar, governor of Mairākesh for the Marīnid Sultān Sālim Ibrāhīm, rebelled against his master and sought refuge in Tādlā, where he was welcomed by the Banū Djābir, but, when hard pressed by the Marīnid troops, he had to slee to the Zanāga of the mountains who finally handed him over to his pursuers.

On the coming of the Sacdians, it was once more in Tadla at the ford of Abū 'Akaba on the Wādī 'l-'Abīd, that was fought the decisive battle in which the Marinids were routed in Safar 943 (July 1536) In the reign of al-Mansui, in the xviith century, Tadla was governed by Zaidan, son of this Sultan In the middle of the same century, Tadla threw off the authority of the Sa'dians and became part of the principality of Zanāga Berbers of the zāwiya of Dilā', and one of them, Muhammad b al-Hādidi, defeated the Sa'dian Sultān Muhammad al-Shaikh at the ford of Abu 'Akaba in 1050 (1640-1641). The sovereignty of the Dila'is was exercised over this region until the 'Alawi Sultan al-Rashid destroyed their zawiya in 1079 (1668-1669) In 1084 (1673-1674), the 'Alawi Sultan Isma'il defeated at Abu 'Akaba his nephew Ahmad b Muhriz, who had rebelled against him

In 1088 (1677—1678), Mawläy Ismā'īl had to put down a serious rising of the Zanāga of Tādlā, who had rebelled at the instigation of a Dilā'ī, Ahmad b 'Abd Allāh In 1099 (1687—1688), he had to make another expedition, which resulted in the building of kaşba's at Adakhsān (near Khnīfia), Tādlā and Dilā'. At the division of the piovinces of Morocco in IIII (1699—1790), Tādlā fell to the son of Mawlāy Ismā'īl, Mawlay Ahmad, who lived in the kasba built by his father and called Kasba Tādlā on the Umm al-Rabt'.

In 1142 (1729—1730), Sultān Mawlāy 'Abd Allāh had to take the field once again in the Tādlā against the Āit Yemmūi who were routed In 1179 (1765—1766), Sultān S Muḥammad b. 'Abd Allāh was forced to deport them for a time to the Djebel Selfāt near Fās. They were replaced provisionally by the Gṭāya, Semget and Mejjāt, who were later sent back to the Charb. In 1199 (1784—1785), the same ruler had to destroy the Zāwiya of Bujad and imprisoned its head, Muḥammad al-'Arabī al-Sharkāwī. In 1222 (1807—1808), Sultān Mawlāy Sulaimān sent a punitive expedition against the Bnī Mūsā, the Āit 'Attāb, the Rfāla and the Bnī 'Aiyāṭ In 1224 (1809—1810), there was a

new expedition against the Berbers of Tadla (Ait Sri) and one against the Urdigha Arabs It was Mawlay Sulaiman who built the mosque of Bujad

and the bridge over the Umm al-Rabic

In 1269 (1852-1853), Sultan 'Abd al-Rahman b Hisham punished the Bnī Mūsa who had slain then governor Ahmad b Ziduh. In 1289 (1872-1873), Sultan S. Muhammad b 'Abd al-Rahman sent an expedition against the Arab tilbes of Tadlā and Bnī Mūsa, who had rebelled against their governor (Smācla, Bnī Zemmūr, Bnī 'Umair)

In 1295 (1878-1879), Sultān Mawlāy al-Hasan to pacify the region had to raid the Bnī 'Umaii and Bnī Mūsa Next year he returned to punish the Ait 'Attab It was at Tadla, on the Umm al-

Rabīc that he died in 1311 (June 1894)

The great religious centre of the district is the zāwiya of Bujad founded in the xvith century among the Bnī Zemmūr by Muhammad al-Sharkī His descendants form the important Maiabout group of the Sharkawa [q.v]

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TADMUR [See PAIMYRA] (G S COLIN)

TAFPIL is the nomen actionis of the second formation of fadala, it "exceeded", or "was", or "became redundant", or "superfluous" In grammar it is applied to the comparison of adjectives Ism al-tafdīl, "the noun of the attribution of excess, or excellence", is the noun adjective in the comparative and superlative, or, as it is now usually called, the clative degree This is also called afcal al-tafdīl because it is regularly of the measure af cal

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AL-TAFF, the desert region that lies west of Kufa along the alluvial plain of the Euphrates It is higher than the low-lying ground by the river and forms the transition to the central Arabian plateau. According to the authorities quoted by Yāķūt (111 359), al-taff means an area raised above the surrounding country, the name is not found after the xiiith century The district contains a number of springs, the waters of which run southwest (cf Ibn al-Fakih, p 187). The best known of these wells was al-'Udhair From its geographical position al-Taff was the scene of the first encounter between the Atabs and Persians (Tabari 1 2210, 2247, Ibn al-Athir, 111 345, 351) The Sasanian kings had stationed there feudal guardians of the frontier which was defended by forts (maşlaha) and a great ditch (khandak) which began at Hit (Ibn Rosta, p 107). On al-Taff lay al-Kādısiya [q.v] and also Karbalā' famous as the scene of the death of al-Husain (Yākūt, loc cit and Bakrī, Mu'djam, 11. 456). The latter is also referred to as al-Maktul bi'l-Taff (cf al-Mukhtar, Ibn al-Athii iv 140, cf also the poem quoted by Yakut, loc cst and Ibn al-Athir, w 267). In later centuries al-Taff is rarely mentioned (e g Ibn al-Athīr, vii. 379 in connection with the Karmatian troubles), and the majority of the Arab geographers make no mention of it. (J. H. KRAMERS)

TĀFĪLĀLT, ethnic FILALI, the name of a district in S.E. Morocco, formed by the broadening of the valley of the Wadi Ziz It consists of an alluvial plain 12 miles long and 10 broad, over which are scattered 200 ksur (or fortified dwellings of clay) surrounded by gardens and cultivated fields Where irrigation from wells 15 possible, the soil is wonderfully fertile. The chief product of Tafilalt is the palm-tree and the most developed industry is the preparation of goat-skins by the use of the bark of the mimosa which yields a tanning gall Fīlāli leather is famous and sought after throughout all north Africa The population is dense, in the ksur of Tafilalt it was estimated in 1920 at 150-200,000. The historical capital of Tafilalt was Sidiilmasa (q. v for the political history of Tafilalt) Here we may simply state that the district was the ciadle of the dynasty of the Alid Sharifs of Morocco, also called Filali Sharifs and still the ruling family. Many of these Sharifs after the accession of their family to the thione remained in or returned to settle in Tāfīlālt where they may be counted by thousands A khalifa of the Moroccan Sultan represents the authority of the makhzen among them and in the valley of the Zīz In addition to Sidiilmasa of which only the iuins remain we may mention as small towns in Tafilalt the ksar of Bū'ām, the business centie of the district, and that of Tīghmart with defences built at the end of the xixth century by order of Sulțān Mawlāy al-Hasan

Bibliography of the article SIDJILMASA. A general description with a map will be found in P Ricard, Les Guides Bleus Maroc, Paris 1919, (E. LEVI-PROVENÇAL) p 285-288.

TAFSIR (A), pl tafāsīr, explanation, commentary, verbal form fassara to explain The name is applied to commentailes on scientific and philosophical works and is an alternative to sharh, it is regularly applied to the Greek and Arabic commentaries on Aristotle the following are examples taken from Ibn al-Kıfti's History of Scholars. Banas al-Rūmi wrote a Tafsir on the Almagesta and another on the tenth book of Euclid, Abu 'l-Wasa' al-Buzdjani, the samous astronomer, wrote a tafsir on the works of Diophantes and of al-Khwārizmī on Algebra, Muhammad b Zakarīyā al-Rāzī, the famous physician, wrote a commentary on the commentary (tafsīr al-tafsīr) of Plutarch on the Timaeus of Plato The Christian scholar Hunain b. Ishāķ excelled in translations and tafāsīr The majority of the famous works of Greek science and some of Arab science have had commentaries made on them, translated into or written in Arabic

In Islam the word tafsir means particularly the commentaries on the Kursan and the science of interpreting the sacred book This branch of learning entitled "Knowledge of Kuran and of the commentary" is a special and important branch of Hadīth, it is taught in the madrasas and the universities. There are in Tafsir a few general works on the Kuran not written in the negular style, but the majority are continuous commentaries, in which the text of the sacred book is explained in regular order, phrase by phrase and sometimes even word by word. These commentaries are numerous the most famous are those of Tabarī, Zamakhsharī and Baidāwī

Tabari (d. 310) is the great historian; his com-

mentary, a very extensive work, contains a large number of traditions handed down by authoritative chains of transmitters (isnād) Zamakhshaii (d. 538) is a very keen brain, a moialist of delicate sensibility and a philologist of consummate skill His commentary (al-Kashshaf) is much valued and has in turn been commented upon by important theologians like Taftazānī (d. 792) and Saiyid Sharīf Djuidjānī (d 816) The commentary of al-Baidawi (d 685) is the most popular and is the one taught in the schools it has fixed the beliefs of the pious Muslim as regards the interpretation of the sacred book and has been several times annotated Among the other commentaries we may mention that of Fakhr al-Din al-Rāzi (d 606) which is called the great Tafsir and that of Isma'il Hakķi of Brusa, an author much esteemed by the Turks (d 1127) It is worth noting that the majority of these learned men belong to the Persian region

The science of tafsii is old and seems to date from the beginnings of Islām Ibn 'Abbās for example (d. 68 A H) is said to have been an authority on the subject and a tafsir is attributed to him (Hamidiya Library in Stambul) Recent criticism (Goldziher, Lammens etc.) has raised the question of the real value of the traditions conained in these enormous compilations. The answer so far has not been very favourable, the majority of the traditions seem to have been invented, either o settle a point of law or with some theological object or with a simple desire to explain or even merely as an amusement. There is, these critics say, no hope of finding much exact information n these commentaries about the circumstances under which the Kuran was composed and made public, they are nevertheless important for the ninute study of Muslim law and theology as well as for the legends and philology In our own day a learned Egyptian Shaikh Tantawi has ought to rejuvenate the study of tafsir, he is oublishing a commentary into which he introduces nany ideas boriowed from philosophy and modern science [cf. also TA'WIL].

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TĀFTA (p. "twisted"), a kind of silk, affeta Clavijo, ambassador of Henry III of Castile, ound in the markets of Tabrīz, of Sulţānīya and of Samarķand, tafetanes woven in the country itself This material spread more and more in the West owards the end of the Middle Ages

Ribliography. M. Devic, Dict. des mots français d'origine orientale, p. 214, Clavijo, Narrative, p. 109, 114, 190, W Heyd, Hist du commerce du Levant, French ed. by Raynaud, Leidzig 1886, Index (CL Huart) Al-TAFTĀZĀNĪ (Sacdal-Dīn Mas Udb. Umar), i celebrated authority on rhetoric, logic, netaphysics, theology, law and other subjects ind the author of several text-books used to this lay in the madrasas of the East, was born in Safar 722 (Feb.-March 1322) at Taftāzān, a large rillage near Nasā in Khurāsān He is said to nave been a pupil of 'Adud al-Dīn al-Idjī (see above, n. 447 and Brockelmann, G. A. L., 11 208) and of Kutb al-Dīn [al-Rāzī al-Tahtānī presumably,

see Brockelmann, ii. 209] Lists of his chief works, giving, with variations, their dates and places of composition, are extant (Mudimal-1 Fașihi under the year 787; Rawdat al-Djannat, p 309 [considerable variations in the dates], al-Fawa id albahiya, p 137, Ahlwardt, Berlin Catalogue, No 1959), and provide some information concerning his migrations. His earliest work, the Sharh al-Tasrif al-cIzzi, was written by him at the age of sixteen, it is said, in Shacban 738 (1338) at Faryumad The Mutawwal, the Mukhtasar al-Ma'ani and the Talwih were completed in 748, 756 and 758 at Harāt, Ghudiduwān and Gulistān According to lbn 'Arabshah al-Tafiazani, like Kuth al-Din al-Rāzī, was one of the scholars attracted to the court of the Mongols of Western Kîpčāk, and the Mulhtasar al-Ma'ani, completed at Ghudjduwan in 756, is in fact dedicated to Mahmud Djani Beg Khwandamir's statement that he settled at Khwāiizm is borne out by the fact that works completed by him in 768, 770 and 778 are said to have been written there Khwandamir tells us that in 779 (1377—1378) he piesented al-Djurdjanī [see above, 1 1066 and Brockelmann, G.A.L., 11 216] to the Muzaffarid ruler of Fars, Shah Shudjac. The same author states that when Timur invaded Khwārizm [in 780—781 (1379) presumably] Malik Muhammad Sarakhsi, son of Malik Mucizz al-Din Husain Kuit, asked his nephew, Pir Muhammad b Ghiyāth al-Dīn Pīr 'Alī, who was then in the suite of Tīmūr, to obtain Tīmūr's consent and send al-Taftazānī to Sarakhs. Tīmūr agreed, but subsequently on learning how eminent a scholar al-Taftāzānī was, he sent to Sarakhs a request that he should come to Samaikand Al-Taftazānī at first declined on the plea that he was about to visit the Hidjaz, but on receiving a second summons he transferred himself to Samaikand, where Timur treated him with great honour. The conquest of Shīrāz by Tīmūr in 789 (1387) was followed by the arrival in Samarkand of his old acquaintance al-Saiyid al-Shaiff al-Djurdjani The rivalry between them led to controversies and to an estrangement, which is reflected in the criticisms of al-Taftazani's views to be found in some of al-Djurdjani's works Al-Taftazani died at Samaikand in 791 (1389) (Bughyat al-Wu'at) or on the 22nd of al-Muharram 792 (Jan. 10, 1390) (al-Fawā'id al-bahīya, p 135), or on the 22nd of al-Muhariam 793 (Dec 30, 1390) (according to a chronogiam ascribed to al-Djurdjani, see the Khedivial Library Catalogue, 11 242), or in 797 (1394—1395) (Habib al-Siyar) The date 787 given by Fasihi is inconsistent with the alleged dates of some of his works and with the statement that he and al-Djurdjānī forgatheied after the capture of Shīrāz in 789. He was buried at Sara<u>kh</u>s

Al-Tastāzānī seems to have had no pupils of great distinction. The two mentioned in the Rawdāt al-Diannāt are Husām al-Din al-Hasan b 'Alī al-Abīwardī, the author of a work entitled Rabī' al-Dinān sī 'l-Ma'ānī wa 'l-Bayān, and Burhān al-Din Ḥaidar (see Tāshkopruzāda, al-Shakā'ik al-Nu'mānīya, tiansl. Reschei, p. 33 and Isl, xi 61)

Al-Taftāzānī's merits impressed Ibn Khaldūn, who came across some of his works in Egypt and mentions him in his Mukaddima (transl. de Slane, iii. 129). He wrote both on Shāfi'i and on Ḥanafi law and has been described as a Shāfi'i by some authois (e g al-Kaffawī and Ḥasan Čelebī)

and as a Hanasī by others (e g lbn Nudjaim and 'Alī b. Sultān Muhammad al-Kāri')

Among his works are the following (the dates assigned to these works in the Rawdāt al-Diannāt, which in many cases differ considerably from those given elsewhere, are not always mentioned For fuller information concerning the manuscripts, supercommentaries etc, Brockelmann, G. A. L., should be consulted)

### I, Grammar

1. Sharh al-Taṇ if al-Izzi (in India often called the Sa'diya), a commentary on the Arabic accidence of al-Zandjāni (Izz al-Dīn 'Abd al-Wahhāb b Ibiāhīm, see Brockelmann, G A. L., 1 283) completed at Faryūmad in Sha'bān 738 (1338) when the author was sixteen years of age MSS at Berlin (Ahlwardt, Nº 6617—6618), Turin (Nallino, Nº 39) and elsewhere Editions. Constantinople 1253, Tihrān 1270, 1884 (in a mudimū'a), Delhi 1289, 1295 (with the Miftāh al-Sa'diya of Ahmad b Shah Gul), 1886 (with the Miftāh al-Sa'diya), 1319 (with the Miftāh al-Sa'diya), Bombay 1292, Lucknow 1306, Cairo 1307 Of the supercommentaries, in addition to the Miftāh al-Sa'diya mentioned above, that of Dede Khalifa has been printed (Bulāk 1255)

2 al-Irshād, or [al->]Irshād al-hādī, as Hādīdī Khalīfa calls it, an Arabic syntax written for his son and completed at Khwārizm in 774 or 778 or 787 A manuscript exists at Vienna (Flugel, No. 206) Several commentaires are mentioned by Hādīdī Khalīfa, including those of Muhammad b. ʿAlī al-Djurdjānī (a son of al-Saiyid al-Sharif) and Shāms al-Dīn Muhammad b Muhammad al-Bukhārī, which are preserved at Berlin (Ahlwardt, No. 6754—6755) and the Escurial (Deienbourg, No. 181) respectively

### II Rhetoiic

Al-Tastāzāni's three works on thetoric are all connected directly of indirectly with the classical exposition of the subject contained in the third part (kism) of the Mistāḥ al-ʿUlūm of al-Sakkākī (see below under al-Sakkākī and Brockelmann,  $G_{,A}L_{,,1}$  294). Two of them are interwoven commentaries on the abridgment,  $Talkh\bar{i}s$  al-Mistāh, written by al-Kazwīnī (Muhammad b ʿAbd al-Raḥman called the Khatib Dimashķ, see Brockelmann, 11 22)

1. al-Mutawwal, as it is usually called, or al-Shaih al-Mutawwal, or Sharh al Talkhis al-Mutawwal, completed in Safar 748 (1347) at Haiāt.

Editions Constantinople 1260, 1289 (with al-Diurdjani's glosses), Lucknow 1265 (first part only), 1287 (first part only), 1878, 1300, 1889 (with Turāb 'Ali's Isālat al-'Udal, a commentary on the verses quoted), Tihrān['] 1270, Delhi 1326 (with al-Mu'awwal, a commentary by Muḥammad 'Abd al-Raḥmān) A Persian edition of 1274 (with commentaries by al-Fanāti, al-Diurdjānī, al-Samar-kandī, and Muḥammad Ridā Gulpāyagāni) is mentioned in the catalogue of the Khedivial Library, iv. 153

The glosses of al-Djurdjānī have moreover been published at Lucknow in 1312 and those of 'Abd al-Ḥakīm Siyālkōtī at Constantinople in 1266.

2 Mukhtaşar al-Ma'ānī, as it is now commonly called, or Mukhtaşar Sharh Talkhīş al-Miftāh, or Ikhtişār Sharh al-Talkhīş, or al-Sharh al-Mukhtaşar, or simply al-Mukhtaşar (the author having given

it no formal title), a shorter interwoven commentary, completed in 756 (1355—1356) at Ghudjduwan and dedicated to Mahmūd Djānī Bēg Like the Mutawwal this work is still studied in Eastern madrasas Manuscripts are common and there are several supercommentaries.

Editions Calcutta 1813, Lucknow 1261, 1312 (with al-Bunānī's supercommentary), Būlāk 1271 (with al-Bunānī's supercommentary) [1860°], 1285 (with al-Bunānī's supercommentary), Cawnpore 1285—1286 (with al-Khatā'ī's [al-Khuttā'ī's ] supercommentary), 1296 (with the same supercommentary), Meeiut 1285, Constantinople 1301, 1301 (with al-Dasūki's supercommentary). Lahore 1306—1307, Delhi 1286, 1324.

Extracts from this work have been published by Mehren in *Die Rhetorik der Araber* (Copenhague and Vienna 1853)

3 Al-Taftazāni's third rhetorical work, <u>Sharh</u> al-Kism al-thālith min al-Miftāh, is a commentary on the third pait of the Miftāh al-Ulām itself It is one of his latest works, having been completed at Samaikand in <u>Shawwāl</u> 787 (1385) or 789 (1387), and it has not enjoyed the same popularity as the <u>Mukhtasai al-Maʿānī</u> and the Mutawwal Manuscripts are preserved at the Escurial (Derenbourg, No 26), the India Office (Loth, No 847—848), Leyden (de Goeje and Houtsma, No 298), Trinity College, Cambridge (Palmer, No 18) and elsewhere

## III Logic

1 Sharh al-Risalat al-Sminnsīya, or Sharh al-Shamsīya (in India this work, like the Sharh al-Tasrīf al-Izzī, is often called Sa'dīya), a commentary on the logical manual of al-Kātibī (Nadjm al-Dīn 'Alī b' Umar al-Kazwinī, see Brockelmann, G A L, 1 466) completed at Djām in Djumādā Il 752 (1351) (Mudjmal) or 757 (1356) (al-Fawā'ul al-bahīya) or 762 (1361) (Ahlwardt, No 1959) or 772 (1370—1371) (Rawdāt al-Djannāt) MSS are piesetved at Berlin (Ahlwardt, No 5266—5268) and clsewhere Editions Lucknow 1905 (1326)

and elsewhere Editions Lucknow 1905 (1326)
2. Tahdhib al-Manţik wa 'l-Kalām, at it is usually called, or Ghāyat Tahdhib al-Kalām fī Tahir al-Mantik wa 'l-Kalām, as the author calls it in his preface, a manual of logic and scholastic theology completed in Radjab 789 (1387) Whereas the second part of this work, described by Hādjdn Khalifa as an abridgment of the Makāṇd, was evidently copied but rarely (and indeed no copies seem to be definitely recorded in the existing catalogues of manuscripts) the first part, on logic, became a favourite text-book and has often been published

Calcutta 1243 (with al-Yazdī's Editions commentary), 1328 (with an Urdu translation), 1333 (with the same Urdū translation), [Lucknow ?] 1260 (preceded by the Isaghudi), Lucknow 1869 (in a Madimu a-1 Mantik), 1288 (the introductory portion only with the commentary of al-Dawwani and glosses by Mir Zāhid and 'Abd al-Haiy Lakhnawl), 1293 (with the same), 1321 (with the same), 1290 (with al-Yazdi's commentary and glosses thereon by 'Abd al-Haiy Lakhnawi), 1292 (with the same commentary and glosses), 1311 (with the same), 1877 (with Muhammad b Mahmud al-Shahristani's Persian commentary), 1884 (with the same Persian commentary), 1323 (in a Madimūca: bist Rasa il-i Manțik), Delhi 1264, 1276, 1283-1284, [1869], 1286 (all these Delhi editions with

l-Yazdi's commentary), Cawnpore 1278—1279 n a Madımū'a-ı Mantık), 1291 (with al-Yazdi's ommentary and glosses entitled Tuhfah-i Shah Lahani by Ilahi Bakhsh Faidabadi), 1296 (with he same commentary and glosses), 1881 (in a Madzmū'a-1 Mantik), 1915 (with al-Shahristānī's 'ersian commentary), Benares [1899] (with an Urdū ranslation).

# IV. Metaphysics and Theology

1. al-Makāşid, a compendium of metaphysics nd theology, completed with the author's own ommentary at Samarkand in Dhu 'l-Ka'da 784 1383) (in 774 according to the Rawdat al-Dian-(at). A Constantinople edition of 1277 is menoned in the catalogue of the Khedivial Library 11 26) and there are manuscripts in the British Iuseum (Ellis-Edwards, p. 9), the India Office Loth, No. 461-464) and elsewhere. As has been and above, the second part (kism) of the Tahdhib l-Mantik wa 'l-Kalām is described by Hādjdji halifa as an abridgment of this work

2. Tahdhib al-Mantik wa 'l-Kalām See above

nder Logic.

3. Sharh al-Aka'id al-Nasafiya, completed in hacban 768 (1367) at Khwarizm, a commentary n the extremely brief statement of Muhammadan elief written by 'Umar b Muhammad al-Nasafi 1. 537 = 1142-1143, see Brockelmann, 1 427) 'his work also is a favourite text-book and several spercommentaries have been written on it.

Editions. Calcutta 1244, Delhi [1870], 1904, ucknow 1876, [1888], 1890, [1894], Constantiople 1297 (with the supercommentaries of alastalı and al-Khayālī and the glosses of Bıhıshtī n the latter), Cairo 1297 (with al-Khayālī's superommentary and Kara Khalil's glosses thereon), awnpore 1903, 1330. Extracts are translated into rench in d'Ohsson's Tableau général de l'Empire Othoman, vol 1. and there is a German translation in J. T. Plant's Birgilu Risale [sic], oder Eleientarbuch der Muhammedanischen Glaubenslehre Istambul and Geneva 1790).

Of the supercommentaries that of al-Khayalī as been published at Delhi in 1870[7] and 1329 with 'Abd al-Hakim Siyālköti's glosses), at Luckow in 1876, 1313 (with 'Abd al-Hakim Siyāl-oti's glosses), 1326 (with the same glosses), at Constantinople in 1297 (with al-Kastali and Bi-11shtī) and at Cairo in 1297 (with Kara Khalīl's losses) that of Hasan Shahid (Abu 'l-Hasan b. 1-Afdal) at Bihar in 1328, and that of Ramadan lfendi at Delhi in 1327

4 An attack on the heresies of Ibn 'Arabī's Jusus al-Hikam preserved in a Berlin manuscript Ahlwardt, No. 2891), which bears on fol. 1b the oubtful title Fādiḥat al-Mulhidin

# V Principles of Jurisprudence

1. al-Talwiḥ ılā Kashf Ḥaķā'ıķ al-Tanķih ompleted 29th Dhu 'l-Ka'da 758 (1357) at Gulıstan, commentary on the Tankih al-Uşul of Sadr alhari'a the Younger ('Ubaid Allah b. Mas'ud al-Iahbūbī, d. 747 [1346—1347]; see Brockelmann,

Editions have been published at Delhi in 1267 1851) (with Sadr al-Shari'a's own commentary al-Tawdih), at Lucknow in 1281 (1864) (with the Tawdih), 1871 (with the Tawdih) and 1292 (1876) with the Tawdih, and supercommentaries on the Talwih by Hasan Čelebi, Mulla Khusraw and

Zakarīyā al-Ansārī), and at Kazan in 1301 (1884) (with the Tawdih)

2. Sharh Sharh al-Mukhtaşar fi 'l-Uṣūl, or Sharh al-Sharh, completed in Dhu 'l-Hididia 770 (1369) at Khwarizm, a supercommentary on the commentary of al-Idii [see above] on Ibn al-Hadub's Mukhtasar al-Muntaha, an abridgment of his own Muntahā 'l-Su'āl wa 'l-Amal fī 'Ilmai al-Usul wa 'l-Diadal A Bulak edition of 1316-1319 is mentioned by Moh. Ben Cheneb in the article IBN AL-HADIIL MSS. are preserved at Berlin (Ahlwardt, Nº 4376), the India Office (Loth, No 302-4) and elsewhere

1. al-Miftah, on Shafici Furūc A manuscript is preserved at Berlin (Ahlwardt, No 4604).

In addition to this work a collection of Hanafi Fatāwā is mentioned by his biographers, but no

copies seem to be recorded.

2 Ikhtisar Sharh Talkhiş al-Diami' al-kabir, an unfinished abridgment of the commentary of Mas<sup>c</sup>ūd b Muhammad al-Ghudiduwānī on al-Khilātī's abridgment of al-Shaibānī's tieatise on Hanafī Furū entitled al-Diāmi al-kabīr (see Brockelmann, G A L., 1 172 and H Kh, 11. 401). According to the Rawdat al-Djannat this work was begun at Sarakhs in 785 A manuscript is preserved in the Yeñi Djāmic (No. 428 bis)

At Delhi in 1870[7] was published an edition of the Mukaddimat al-Salāt or Khulāsa, a treatise on the ritual players ascribed by some to al-Kaidānī (see Hādjdjī Khalīfa, vi, p 83), with commentaries alleged to be by al-Diurdiānī and al-Taftāzānī, but it is not ceitain that the Khulasa existed in al-Taftāzānī's time.

# VII Kuranıc Exegesis

1. Kashf al-Asvār wa- Uddat al-Abrār, a Persian commentary on the Kur'an (cf H Kh v, No 10674) A manuscript appears to be preserved in the Yeñi Diāmic (see the catalogue, p 80, No. 43) 2 Sharh (or Hāshiya ala) al-Kashshāf, H. Kh., No 1872, annotations on the commentary of al-Zamakhshari (see Biockelmann, G A L., 1 290), said to have been begun at Samarkand in Rabic, 11, 789 and left unfinished. These annotations embrace Sūras 1.-x 58 and xxxv111.-liv. Manuscripts are preserved at Berlin (Ahlwardt, Nº 793), the British Museum (Ellis-Edwards, p. 3), the India Office and elsewhere

# VIII Philology

1 al-Nicam al-sawābigh fī Sharh al-Kilam alnawābigh, a commentary on al-Zamakhshari's collection of sententiae entitled al-Kilam al-nawabigh Selections from this commentary were published by H. A. Schultens in his Anthologia sententiarum arabicarum (Leyden 1772) and it was printed at Cairo in 1287.

2. A Turkish versified translation of Sa'dī's

Būstān made in 755 (see E. J. W. Gibb, A History of Ottoman Poetry, 1 202).

Bibliography. Ibn 'Arabshāh, 'Adjā'ib al-Makdūr, ed. Golius, in 422, Fasihi, Mudimal (under the year 787; see E G. Browne, in Le Muséon, series ili., vol. 1., p. 57); al-Suyūţi, Bughyat al-Wu'āt, p. 391, Sulţān Husain b. Mansūr, Madyālis al-Ushshāk, p. 287, al-Kaffawi, I'lam al-Akhyar, Khwandamir, Habib al-Siyar, 111. 3, 87, Muhammad Bāķir Khwānsārī, Rawdat al-Djannat, p. 309; 'Abd al-Ḥaiy, Lakhnawī, al-Fawā'ıd al-bahiya, p. 128—130, 134—137, Brockelmann, G. A. L., 11. 215, Browne, Lit. Hist. of Persia, 111. 353-354, Hidāyat Husain, Catalogue of the Arabic MSS in the Bühar Library, p. 436-438. (C. A. STORLY)

TAGHLAK, or, more properly, TUGHLUK, the correct vocalization being given by Ibn Battūta, is the name of a dynasty which reigned at Dihli from 1320 until 1413, and is taken from the personal name of its founder, Ghiyāth al-Dīn Tughluk, a Kaiawniya Turk, that is to say, the offspring of a Turkish father and an Indian mother When Mubarak, the last of the Khaldjis [q v], was murdered by his vile favourite, Khusraw, Tughluk, who was employed on the northwestern frontier, where his numerous successes against the Mughuls had earned for him the title of Ghazı Malık, marched on Dıhlī, defeated and slew the usurper in the neighbourhood of the city, and on September 8, 1320, ascended the throne Early in 1325 the aged Tughluk, returning from an expedition to Bangal, was murdered by Muhammad, the ablest of his sons, who had already rebelled once, in the Dakan, and now contrived that a temporary pavilion, in which he welcomed his father, should be brought down on the old man's head Muhammad b Tughluk [q v] was one of the greatest of the Muslim monarchs of India, but was eccentric to the verge of lunacy Having extended his sway over the whole of India, he provoked his subjects to rebellion in almost every province, and when he died in Sind, in March, 1351, while endeavouring to suppress a rebellion in that province, the Dakan, Bangal, and Sind had severed themselves from the empire. He was succeeded by his cousin Fīrūz b Radjab [q v] who succeeded in recovering Sind, but failed to recover Bangal, and did not even attempt to recover the Dakan, which became an independent and powerful kingdom Firuz grew indolent towards the end of his reign and his kingdom fell into disorder Before his death he associated his son Muhammad with him on the throne, but the prince abused his authority, and when Firuz died, in 1388, he was succeeded by his grandson, Tughluk II, who, in attempting to remove possible rivals, alarmed his cousin, Abū Bakr Abū Bakı rose in rebellion, and Tughluk fled, but was captured and put to death, and early in 1389 Abu Bakr ascended the throne His uncle Muhammad, who had been lurking in Sirmur since the death of Firuz, invaded the kingdom, and in August 31, 1389, entered Dihli, where he was acknowledged as king after the flight of Abu Bakr Muḥammad died at Djalesar on January 20, 1394, and was succeeded by his son, Humāyun Khan, who took the title of 'Ala' al-Din Sikandar, but died within two months of his accession The nobles raised to the throne his biother, Mahmūd, who was at first entirely under the influence of Malik Sarwar [q v], a eunuch whom he appointed to the government of Diawnpur. Here Malik Sarwar founded the Sharki dynasty of kings, and Mahmud fell under the influence of Mallu, entitled Ikbal Khan A party among the nobles raised Nusrat, a cousin of Mahmūd, to the throne, and for some time there were two puppet kings in Dihli and its neighbourhood, each supported by his own faction. This was the state of affairs when the Amīr Tīmūr [q v ] invaded India in 1398, but before he reached Dihli Nusiat Shah had been driven from the capital, and Mahmud and Mallu were left to face the conqueror They were defeated and fled, Mahmud to Gudiarat and Mallu to Baran, but returned after Timur's departure. Mahmud retained the royal title, but was for the rest of his life a state prisoner, at first in the hands of Mallu, and, after Mallu's death in 1405, in those of Dawlat Khān Lodi, who succeeded Mallu as virtual ruler of the kingdom Mahmud died at Kaithal in February, 1413, and with him ended the Tughluk dynasty Within sixteen months of his death Dawlat Khān was overthrown by Khidr Khān [q. v] who on May 28, 1414, entered Dihli and founded the Saivid dynasty

Bibliography Barani, Tarikh-i Firuz Shahi, Calcutta 1862, Shams-1 Sıradı 'Afif, Ta'rīkh-1 Firūz Shāhī, Calcutta 1891; Bada'unī, Muntakhab al-Tawārīkh, text, and translation by G S A Ranking, Calcutta 1869; Muhammad Kāsım Fırıshta, Gulshan-ı Ibrāhimi, Bombay 1832 (T W HAIG)

TAGHLIB [See WA'IL]
TAGUS, Arabic Wādī Tādjoh, Latin Tagus, Spanish Tajo, Poituguese Tejo, the longest river in the Ibeiian Peninsula, rises in the Serrania de Cuenca at about 6,000 ft. Its length to its estuary at Lisbon is 550 miles (of which 190 are in Portuguese terrytory). Among the numerous places on its banks one may mention going down stream Aranjuez, Algodor, Toledo and Talavera de la Reina, in Spain; Abrantès, Santarem and Lisbon, ın Portugal

The Arab geographers describe the Tagus as an important river and mention it especially in their descriptions of Toledo and Lisbon. They also mention the famous Roman bridge built of granite in 105 A D. by order of the Emperor Trajan on the Tagus at Alcantaia, the ancient "Kantarat al-Saif' of the Arabs Cf above, 1, p 251. See also the articles on TISBON and TOLEDO

Bibliography al-Idrīsī, Sifat al-Andalus, p. 187 of the text and 228 of the transl; E. Fagnan, Extraits inédits relatifs au Maghreb, Algiers 1924, Index. (E Lévi-Provençal)

TAHADIDIUD (A.), infinitive V from the root h-d1-d which is one of the roots with opposed meanings (addād), as it signifies "sleep" and also "to be awake", "to keep a vigil", "to perform the night salat or the nightly recitation of the Kuran". The latter two meanings have become the usual ones in Islam The word occurs only once in the Kur'an, Sura xvii 81. "And in a part of the night, perform a salat as a voluntary effort" etc., but the thing itself is often referred to We are told of the pious (li. 17) that they sleep little by night and pray to Allah for forgiveness at dawn In Sura xxv 65, there is a reference to those who spend the night prostrating themselves and standing before their Lord.

From the Kur'an it may be deduced that the old practice in Mecca was to observe two salats, by day and one by night (Sura, xvii. 80 sq.); Sura, lxxvi. 25 "And mention the name of thy Lord in the morning and in the evening [26] and in the night prostrate thyself before Him and praise Him the livelong night"; Sura, xi. 116: "And perform the salat at both ends of the day and in the last part of the night". Tradition is able to tell us and there is no real reason for scepticism - that

for a shorter or longer period (mention is actually ) made of a "period of ten years", Tabaii, Tafsir, xxix. 68), vigils were so ardently observed that Muhammad and his companions began to suffer from swollen feet The old practice is said to be based on Sura lxxiii, i "O thou enfolded one, 2 stand up during the night, except a small portion of it, 3 the half or rather less, 4. or rather more and recite the Kur'an with accuracy", but its origin cannot be dissociated from the example of Christian ascetics. In the end however, this form of asceticism became too much for Muhammad's companions The revelation of verses 20 ff of Suia lxxiii. brought an alleviation "See, thy Lord knoweth that thou standest praying about two thirds, or the half or a third of the night, thou and a part of thy companions But Allah measureth the night and the day, he knoweth that ye are not able for this, therefore he turneth mercifully to you with permission to recite as much of the Kur'an as is convenient for you" By the institution of the five daily salāts the obligatory character of the tahadidjud was then abolished (cf Abū Dāwūd, Taṭawwu, B 17 and Baidāwī on Sura, lxxiii 20)

Nevertheless Muhammad is said not to have abandoned the vigils (Abū Dāwūd, Tatawwu, B. 18b), in Hadith and Fikh this is considered blameworthy for those who were wont to perform these salāts (Muslim, Siyām, trad 185, Nasā'i, Kiyam al-Lail, B. 59, Badjuri, Hashiya, 1 165) The performance is in general regarded as sunna. David is said to have spent a third of the night in these exercises (Muslim, Siyam, trad. 189, Abu Dawad, Sawm, B 67), another reason given in justification of it is that the tahadidjud loosens one of the knots which Satan ties in the hair of a sleeper (Abū Dāwūd, Taṭawwu<sup>c</sup>, B 18) The tahadidiud is particularly meritorious in Ramadan and in the night before each of the two feasts (Ibn Mādja, Siyām, B, 68 Nasā'ī, Kiyām al-Lail, B. 17 where the term thya? al-latt is used [see also TARAWIH])

Even at the present day the mu'adhdhm in some lands summons to a night salāt (consisting of an even number of rak'as and therefore called haf', cf. wiik) shortly after midnight by an adhān to which special formulae are added (Lane, Manners and Customs, chapter in "Religion and Laws", cf Snouck Hurgronje, Mekka, Juynboll, Handleiding, p 74)

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For the views of the different law schools of also I. Guidi, Il "Muhtaşar" di Halil ibn Ishāq, Milan 1919, 1. 97, Abū Ishāk al-Shīrāzī, al-Tanbīh, ed A W. T. Juynboll, p 27, al-Ramlī, Nihāyat al-Muhtādi, 1 488 sqq.; Ibn Hadjar al-Haltamī, Tuhfa. 1. 201 sqq., Abu 'l-Kāsim al-Hilli, Kitāb Sharā's al-Islām, Calcutta 1839, 1. 27, A. Querry, Droit Musulman, Paris 1871, 1 52 sq., Nizām, al-Fatāwa' l'Ālamgīzīya, Calcutta 1243, 1. 157. (A. J. Wensinck)

TAHARA (A.), grammatically fahāra is a maṣdar and means purity, it has also the technical sense of ceremonial, levitical purity and purification It holds an important place in Islām,

for "purity is half the faith", a saying attributed to Muhammad. Theologians divide defilements into material and mental; lawyers divide them into actual (hakiki) and religious (hukmi) Fikh deals with bodily, material impurity only Sexual intercourse, menstruation, and child-birth are religious impurities Actual impurities (nadris, q v) have a perceptible body They are wine, pigs and dogs and what is begotten of them, dead bodies (except those of men, animals used for food, fish, and creatures that have no blood, 1 e insects), and certain discharges from the body There are five things that are not unclean any dirt left after defecation, dust or mud on the roads, the soles of shoes, the blood squashed out of a full-fed flea, and the blood or pus from a boil or pimple or from cupping Tears, sweat, spittle and mucus are clean The laws of purity are not meant to be burdensome The usual means of purification is cold water but after defecation stones are also used Water is pure if running, if from a pool above 100 sq cubits (dhirac) in area, or from smaller quantities so long as the colour, taste and smell are not changed Elaborate rules are laid down for the various cases After micturition or defecation there is a preliminary cleansing with stones or earth (istidinar) and one with water (istindiar) On ablutions and baths, see WUDD, GHUSL When no water is to be had or, by reason of illness or some other cause, the use of it is feared, sand or dust may be employed [see TAYAMMUM] The rules of the Shīca differ in detail from those of the Sunnis After helping to carry a corpse to the grave an ablution is necessary, not merely approved, and according to them a quantity of water amounting to two kulla (the meaning is uncertain, but it is generally taken to be a large jar) is clean

Popular practices do not always agree with canonical jules; it is said that round Aden the defilement of micturition can be removed by helping to carry a bier on its way to the cemetery

These processes must not be just mechanical, purpose  $(n\bar{\imath}ya)$  must come first, and they must be accompanied by the thought of God and special prayers, which vary at different times and places. The theologians develop this side of the idea and say that purification consists of four stages purification of the body from physical dirt; of the members from offences, of the heart from evil desires, of the spirit (sirr) from all that is not God

Tahara has become the common name for circumcision and the ceremonies that accompany it [see KIIITĀN]

Bibliography The chapters Tahāra and Nadjāsa in the books of Fikh, Ghazāli, Ihyā', vol 1, book 3, Abū Tālib al-Makki, Kūt al-Kulūb, vol 2, p 91; Th W Juynboll, Handleiding tot de kennis van de Moh wet, Leyden 1925, p 165 sqq, A J Wensinck, Der Ursprung der musi. Reinheitsgesetzgebung, in Isl, v. 62; do, Handbook of early Muḥammadan Tradition, s v Purity (A S TRITTON)

TAHAWÍ, ABU DIA'FAR AHMAD B. MUHAMMAD B. SALAMA B 'ABD AL-MALIK AL-AZDI AL-TAHAWI AL-HADIRI HIS nisba Tahāwī is derived from the name of a village in Upper Egypt named Tahā. He is considered the greatest Hanafīlawyer which Egypt has produced. His ancestors had settled in Upper Egypt and his grandfather Salāma when the news of the rebellion

of Ibrahim b al-Mahdi reached Egypt threw off. with others, the allegiance to the caliph al-Ma'mun The rebels appointed 'Abd al-'Aziz b 'Abd al-Rahman al-Azdī in place of al-Sarī b al-Hakam. who fled at first, but finally returned and captured 'Abd al-'Azīz Salāma offered resistance in Upper Egypt, but after fighting he was captured and sent to Fustat After being released he fled and joined al-Djarawi in Alexandria, the rebels being successful there, Salama returned to Upper Egypt, collected many troops and drove out the governors Finally in 203 (818) an army was sent against Salama, and after fighting he and his son Ibiāhīm were captured, sent to Fustat and executed From this we may conclude that Tahawi belonged to one of the leading families of Egypt He himself was born according to his own statement in the year 239 (853/854) and received his first instruction under his maternal uncle Abii Ibrahim Ismācil al-Muzanī, who was one of the most celebrated pupils of al-Shasici. Tahawi however did not advance in his studies to the satisfacion of his uncle, who said to him one day that he would never make a name The nephew left his uncle and took up the study of Hanafi law under Abū Dja far b Abī Imrān (Ahmad b. Musā b Isā, he came to Egypt when Aiyūb was made Finance Minister and stayed there) Muzanī died 264 (878) and it is from him that Tahawi received the Musnad of al-Shaff'i, which by Brockelmann is erioneously enumerated as a Musnad of Tahawi This work Tahāwi heard in 252 and read to his pupils again in 317, according to the  $isn\bar{a}d$ 's found in the best manuscripts. In 268 (881/882) he went to Syria and met there the Hanafi chief kādı Abu Khāzım 'Abd al-Hamid b Dja'fai, and others in Jeiusalem, Ghazza and Askalon, but returned the following year to Egypt He was in his early years very poor, but found a protector in Muhammad b 'Abda, who was chief judge of Egypt from 277 to 283 The biographers iecoid how the latter bestowed favours upon him and on one occasion caused Tahawi to receive the rewards intended for the Kadi and the ten witnesses in addition to the share of Tahāwī himself The latter in return, with his natural tendency for legal precision, did everything to impress upon persons coming to court the importance of the office of his master He came into prominence when Abu 'l-Djaish, son of Ahmad b Tülün, required a document to be witnessed All witnesses signed after the customary form Amīr Abu 'l-Djaish etc made me witness When it came to Tahāwi's turn he wrote "I witness that the Amīr Abu 'l-D1aish agrees to everything in this deed "The Amir was everything in this deed surprised and made Tahāwī a suitable present to the envy of all other witnesses The result was that his antagonists found some cause for accusing him of mismanagement of the properties held in mortmain  $(awk\bar{a}f)$  and he was sent to prison How long he was there we are not told, but we get another glimpse from a statement of Maslama b Kāsım al-Andalusī, that a friend of his returning from Egypt to Spain in 300 A H told him that the people of Egypt were very excited about the legal mismanagements of Taḥāwī, especially in regard to a legal decision he had given concerning black slaves in favour of the Amir Abu 'l-Djaish Though never gaining the office of Kadi he was continuously employed by the chief judges, and it

was in this capacity that he served also under Abū 'Ubaid 'Alī b. Ḥusain b. Harb, who was chief judge from 293 to 311 He had the habit of saying to Abu 'Ubaid in cases of differences, that Ibn Abī 'Imrān used to say so and so. The judge finally got tired of it and said that he had known Ibn Abī 'Imrān well, but sparrows become eagles in Tahawi's country. This stopped Tahawi, and made the saying proverbial In his later years he devoted himself, besides the composition of his numerous works, to the giving of legal decisions  $(fatw\bar{a})$ , but he had always the courtesy, if the questions were brought forward in the presence of the judge, to state that it was the opinion of the judge, unless he was given special licence by the judge to give the decision upon his own authority He died according to the historian Ibn Yūnus on the 6th of Dhu 'l-Ka'da 321 A H (Oct 31, 933) Ibn Khallikan says, in the night of Thursday the 1st of the same month, and that he was buried in the Karafa cemetery The Fihrist has wrongly the year 322

Tahāwī was in the first place a lawyer, and is unanimously praised for his skill in the art of drawing up valid contracts, but he also is counted among the traditionists and as such transmitted the Musnad of al-Shāfi, but moie than one authority states that hadith was really not his business However his larger works abound in citations of traditions, but these are always cited with a legal aim in view His works are many and several have been preserved in manuscript and printed Those mentioned by his biographeis aie 1) Ma'ani 'l-Athar, his first work, printed with glosses in Lucknow in a large 4° volume, 2) Ikhtilāf al- Ulamā' (MS at Cairo); 3) Ahkām al-Kur'ān in 20 kurrāsa's, 4) Mukhtasar fi 'l-Fikh, a work which gave the author much pleasure and has been the subject of many commentaries the earliest of which is by Ahmad b 'Alī al-1)125as (MS at Cairo), 5) <u>Sh</u>arh al-Djāmi' al-5aghīr; 6) al-<u>Sh</u>urūt al-Kabīr, which is preserved in an incomplete MS at Cairo from which Schacht has published a portion (Heidelberg 1926), 7) al-Shurūt al-Awsat, 8) al-Shurūt al-Saghir, 9) Mahādir, Sidjillāt, Wasāyā and Fara id, these are perhaps several treatises as the  $Was\bar{a}y\bar{a}$  are mentioned by some biographers sepaiately, 10) <u>Sh</u>arh al-Dīāmi al-Kabīr, 11) Nakd Kitāb al-Mudlisīn against al-Karābīsī, 12) al-Ta<sup>3</sup>rīkh al-Kabīr, probably a kınd of biogiaphical dictionary of lawyers, 13) Manākib Abi Hanifa in one volume, 14) a book on the Kur'an mentioned by the Kadī Iyad in his work al-Ikmal; it contained about a thousand leaves and is perhaps identical with the Mushkil al-Athar, 15) al-Nawadir al-Fikhiya in over 20 /uri asa's, 16) Hukm Arādī Makka wa-Kism al-Fai wa 'l-Gha-nā'ım, 17) al-Radd 'alā 'Isā b Abān, against the latter's book called <u>Khata' al-Kuttāb</u>, 18) al-Radd 'alā Abī 'Ubaid fi-mā akhta'a fi Kitāb al-Nasab, 19) Ikhtilāf al-Riwāyāt 'alā Madhhab al-Kūfiyin, 20) Mushkil al-Athar, his last work; it is the final deposit of his studies and has been printed in Haidarābād in four large 4° volumes, 1333 A H; this book has been abbreviated by the Maliki lawyer Ibn Rushd; 21) Risala fi Uşul al-Din (also called 'Akida Ahl al-Sunna wa 'l-Diamā a or Bayān al-Sunna wa 'l-Diamā'a) printed in Kāzan 1893 and in India, it is a short pamphlet of about ten leaves, setting out the Sunni confession of faith in clear legal language. This little book has also found a number of commentators (cf. Brockelmann), 22) al-Nawādir wa 'l-Ḥikāyāt in 20 kurrāsa's; 23) some biographers attribute to him two books with the title of Mukhtaṣar distinguished as al-Kabīr and al-Ṣaghīr, but it appears that it is the smaller one which is the one generally commented; 24) in the Diawāhir al-Mudī'a is mentioned also a book, the basis of which are the books on dismissal from office (Kutub al-ʿAzl), but I am not clear if I understand this correctly

In books on Ḥanafī law Tahāwī is cited continually and the number of his pupils or such who came to Egypt to gain information from him is very great, and many are enumerated in the biographies, especially in the Diawāhir and the Litān al-Mīsān, among them are mentioned 'Abd al-'Azīz b Muḥammad al-Tamīmī, who became later Ķāḍī of Egypt and superior to Tahawī, Maslama b al-Ķāsim al-Kurtubī; 'Abd Allāh b 'Alī al-Dā'ūdī, who was considered the head of the Zāhiri's in his time; the celebiated Kādī Ibn Abi 'l-'Awwām; Sulaimān b Aḥmad al-Tabarānī, the author of the Muʿdjam and many others

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TÄHERT (we also have TIHERT), a mediae val town of Algeria, on the eastern border of the present departement of Oran. According to Idissi there used to be two large towns of this name. the one, Old Tähert, an old Roman site, perhaps the capital of a native dynasty, vassals or allies of the Byzantines (Gsell), rose from its ruins in the modern period and became the capital of Tiaret; the other, New Tähert, lies 6 miles w s w. of Tiaret, not far from Tagdempt which was one of the strongholds of the amir 'Abd al-Kādir [q. v.]. It no longer has more than a few almost obliterated traces of its past grandeur.

New Tahert was the capital of the Abadi Imams (or Ibadi, q.v.) of the Rustamid family for 147 years 'Abd al-Rahman b. Rustam fled from Kairawan after the return of the Arab armies commanded by Ibn al-Ash ath and sought refuge in this part of the central Maghrib where the Kharidjis were numerous. He founded Tahert in 144 (761) The site was well chosen The climate is severe (al-Bakri tells us stories of the cold that prevails in Tähert) but the land around could be irrigated and produced excellent fruit. Tähert owed its wealth mainly to its trade. Placed at the foot of the Diabal Gezzul, at the end of the Tell on the northern border of the steppes in touch with the country of the nomads and settled lands, it was destined to become a great market like modern

Tiaret. The nomads flocked to it; the hope of making a fortune as well as attachment to Khārrdjī doctimes brought many foreigners there, especially Persians They had fine dwellings and sūks and Tāhert was known as "Little 'Irāk'". We also know how intense was the religious life of this capital of a theocratic kingdom and are told of the intellectual life of the Imāms and their entourage. It is no longer possible to know what the town and its buildings looked like, probably the latter were quite simple. Al-Bakrī speaks of four of its gates and its citadel commanding the marketplace

Tähert taken in 296 (908) by the Shi'l propagandist Abū 'Abd Allāh was utterly ruined. Henceforth it only plays a very minor role in the history of the Berbers. Tiaret inherited part of the economic prosperity of Tähert This prosperity, which the Algerian centre, like the ixth century town, owes to its situation as the port of the steppes has increased again, since the plateau of Sersū, which adjoins it, has become an important centre of colonisation.

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f. 33, No. 14. (GEORGES MARÇAIS) TAHIR B AL-HUSAIN, founder of the Tähirid dynasty [q v] in Khorāsān [q v], born in 159 (775—776), died in Djumādā I (Tabaii, iii. 1065, 13) or Djumādā II (Ibn Khallikān) 207 (822) Tāhir belonged to a family of Persian descent and also to the Arab tribe of Khuzā<sup>c</sup>a [q v] His ancestor Razīķ was a client of the governor of Sistan, Abu Muhammad Talha b. 'Abd Allah al-Khuzā'ī; Razīķ's son Mus'ab took part in the fighting against the Umaiyads under Abū Muslim as secretary (kātib) to the general Sulaiman b Kathīr al-Khuzā'i The town of Bushand, [q.v] in the district of Herat [q v] was held by Muscab and afterwards by his son al-Husain (d 199 = 814-815). Tāhii himself took part in the fighting against the rebel Rafic b Laith in Samarkand in the last years of the reign of Hārūn al-Rashīd (c. 193 = 808-809) In 194 (810), Ma'mun's minister Fadl b Sahl [q v ] gave him command of the army sent against al-Amin [q v]. In Sha'bān 195 (May 811) the enemy under 'Alī b' Isā was defeated; Ṭāhir is said to have used his sword with both hands during the battle and for this to have been given the name Dhu 'l-Yaminain (ambidextrous) by Ma'mun. After the taking of Baghdād (198 = 813) Ṭāhir was appointed governor of al-Diazīra [q v] with the supreme command over Syria and the west When Ma'mun went in 819 (203-204) from Khorāsān to the Irāķ, Țāhir was ordered to leave Rakka and come to meet the Caliph at Nahrawan In 205 (820—821) Țāhir was given the governorship of all the lands east of Baghdad, especially of Khorasan. There he died suddenly in his capital Merw, shortly after he had omitted the mention of the Caliph in prayer one Friday, and thus committed an act of open rebellion. The details are variously recorded in the sources cf. M. J. de Goeje in Travaux de la 3ème Session du Congrès International des Orientalistes à St. Pétersbourg, 1876, ii. 163 sqq

Although his mother-tongue was Persian (cf the utterances in Persian ascribed to him in Ibn al-Ṭāhir, ed. Keller, p. 130 and Ṭābarī, iii 1063 infra), Tāhir is said, like his descendants, to have been well versed in the Arabic language and culture. His letter written in 206 (821—822) to his son 'Abd Allāh on his appointment as governoi of Diyār Rabī'a [q v] became celebrated even among his contempoiaries; cf Kitāb Baghdād, ed. Keller, p. 36 sqq. (German transl, p. 17 sqq), Ṭābarī, iii 1046 sqq; Ibn al-Athīr, vi 258 sqq, Russian transl by A Schmidt, Bulletin de l'Univ de l'Asie Centrale, viii, 1925, p 129 sqq

Bibliography esp Ibn Khallikān, ed Wustenfeld, No 308; ed de Slane, text, p 331 sqq, transl., 1 649 sq

(W. BARTHOLD) **TĀHIR 'OMAR** [See Zāhir 'Omar]

TAHIR WAHID, MUHAMMAD, IMADAI-DAWLA, a Persian poet of Kazwīn, who was the secretary of the two Prime Ministers Mīrzā Taķi al-Dīn Muhammad and Khalīfa Sultān, in 1055 (1645—6) appointed historiographer to Shah Abbās II, he became minister in 1101 (1689—90) in the reign of Sulaimān, afterwards he retired into private life and died most probably in 1110 (1698—99) aged 90. The British Museum has five MSS. of his historical works. The Atash-kedè (Bombay 1277, not paginated) says that his poems were mainly admired because of the rank of the author

Bibliography: Hammer, Gesch. Redek Pers, p 380 (fragments tiansl); Rieu, Catalogue of Persian Mss..., p. 189-190; E. G. Browne, A History of Persian Literature in Modern Times (Cambridge 1924), 258, 264, Ivanow, Descriptive Cat. As. Soc. Bengal (Calcutta 1924), p 371, Ethé, Grundiss d iran Philologie, u 312, 342 (CL. HUART)

BABA TAHIR, a mystic and poet who wrote in a Persian dialect. According to Rida Kuli Khan (xixth century), who does not give his source, Baba Tahn lived in the period of Dailami rule and died in 401 (1010) Among his quatrains there is an enigmatical one "I am that sea (bahr) which entered into a vase, that point which entered into the letter In each alf ("thousand", i e. of years?) arises an alif-kadd (a man upright in statule like the letter alif). I am the alif-kadd who has come in this alf" Mahdi Khān in the J A S Bengal has given an extremely curious interpretation of this quatrain the letters alf-kd have the value 215, the same as the letters of the word darya (Persian equivalent of the Arabic bahr "sea") and those of the name of the poet Tahir. If we add alf-kd (215) to alf (111) we get 326 (the same value by the way as the Persian word  $haz\bar{a}r$ , "thousand", if we spell it  $h\bar{a}$ ,  $z\bar{a}$ , altf, rā) In this way the phrase "an alsf-kadd come into the alsf" would give the date (326) of the birth of Bābā Ṭāhir who may well have lived tıll 401.

In spite of the ingenuity of this explanation, it is nevertheless true that the only historical evidence that we possess about Baba Tahir is that of the Rāhat al-Ṣudūr (c 601 [1204], G M.S., p. 98—99), the author of which "had heard" that when the Saldjūk Sulian Tughril entered Hamadān (in 447 = 1055), Bābā Tāhir addressed an ad-

monition to him ("O Turk, how you going to act towards the Muslims") which much impressed the conqueror. The anecdote suggests for the death of Bābā Ṭāhir a date later than 447 but is in no way contradictory to the statement that Bābā Tāhir flourished under the Dailamis, i e under the Būyids and their relatives, the Kākōyids, whose rule in Hamadān lasted till the expedition of Ibrāhīm Yanāl in 435 Bābā Ṭāhir may well have been the contemporary of Avicenna (Abū Sīnā) who died at Hamadān in 428 (1037), but the legends which make him a witness of the execution of the mystic 'Ain al-Kudāt of Hamadān in 533 and the contemporary of Nāṣir al-Dīn Tūsī (d 672) are pure inventions

The sources sometimes call Bābā Tahir Hamadanī (cf the Arabic MS 1903 of the Bibl Nat Paris, the Sarandjām, etc.), sometimes Luri (Lūri) This latter form - in place of Lur [q v] - is somewhat puzzling does it mean some other connection than of origin between Baba Tahir and Luristan? It is certainly well to remember that in the xith century there were very close links between Hamadan and Luristan and the poet may have spent his life between the two places. In Khurramabad there is a quarter bearing the name of Baba Tahir (cf Edmonds, Geogr Journ, June 1922, p 443) The association of Baba Tahir with Luristan in the beliefs of the Ahl-1 Halk [see below] is also significant. In the quatrains of Bābā Tāhir (cf nos 102, 200, 274 of the Dīwān), Mount Alwand [q v.] overshadowing Hamadan is frequently mentioned The tomb of Baba Tahii lies on a little hill to the northwest of the town ın the Bun-ı bazar quarter, beside the tomb of Bāba Tāhu are those of his faithful Fātima [see below] and Mirzā 'Ali Naki Kawthari (xixth century), the building is a humble one and of no interest The tomb is mentioned in the Nuzhat al-Kulūb (740 = 1340), Gibb Mem Ser, p 75, cf the photograph in Minorsky, Materiaux, Moscow 1911, p x1 and Williams Jackson, A visit to the Tomb of Baba Tahir at Hamadan, in A Volume presented to E G. Browne, Cambridge 1922, p 257-260

The stories one hears in Māzandarān about B Tāhir's connection with that province have no foundation and may have been brought by immigrants from Luristān (the Lāk) Besides, all the nomads of Persia like to claim B Jāhir as a compatriot.

The language of Bābā Tāhir Since all the facts and traditions connect the poet with Hamadān and Luristān, it is reasonable to expect to find in his dialect traces of a dialect of this region of Peisia But as this dialect was very close to Persian and as so many different mouths have been trying to render more comprehensible the verses transmitted orally, there is little hope of reestablishing the text in its dialectic purity. It is not an improbable suggestion that B Tāhir simply wanted to imitate the dialects of these adepts. In our own day a Kurd Christian claims to have made verses in the Gūranī dialect, quite distinct from his own in order to "transmit the message" to the Ahl-1 Hakk (Dr. Sacīd Khān, in the Moslem Woold, Jan. 1927, p. 40)

The country between Hamadan and Khurramābād still has many dialects, but that of Bāba Tāhir is not connected with any definite one and seems to borrow from all. The closeness of the present text of B. Tahir to literary Persian is undeniable; on the other hand changes like  $n\bar{a}m > n\bar{u}m$  "name" dastam > dastum ("my hand"), raftam > raftum ("I have gone"),  $d\bar{u}r > dir ($ cf Huart,  $xiv = Diw\bar{u}n,$ No. 82) are typical of the Lur dialects, the stems vady "to speak", kar "to do" are common to the Kurdish and central dialects, the forms mī-kar-ū "he does" and āy-ū "he comes" recall particularly the Gürani spoken much farther to the west For certain peculiarities (daram > \*derom) we only find analogies at Kāzrūn (near Shīrāz)

Hadank's detailed analysis has plainly proved this mixture of dialects (Dialektgemisch) in the quatrains, at least as we know them now. The term "Muhammadan Pahlavi" proposed by Huart (1885) for the language of Baba Tahir has not

been accepted by scholars.

The metre of the quatrains of Baba Tahir and of his ghazals is almost exclusively hazadi musaddas  $mah\underline{dh}\bar{u}f \circ --- \mid \circ --- \mid \circ --$  which has made the new editor call the quatiains do-beiti (distichs) instead of ruba'i, the last term being too closely associated with the metre hazadj makfūf maksūr — oo | — oo | — oo | — The authenticity of some regular  $rub\bar{a}^c\bar{\imath}$  attributed to B Tāhir seems doubtful The metre of B Tahir is also found in popular songs (Mírzā Djacfar [Korsch], Gramm Pers Yayika, Moscow 1901, p 308)

Bābā Ṭāhir-poet. Down to 1927, all that was known of his poems was a rather small number found for the most part in anthologies of the xviiith and xixth centuries. Huart's researches produced in 1885, 59 quatiains and in 1908, another 28 and one ghazal E. Heion Allen only found 3 new quatrains (they are moreover very doubtful) Leszczynski (who used the Berlin manuscripts) has translated 80 quatrains and one ghazai (a different one from Huart's). Finally Husain Wahid Dastgirdi Isfahāni, editor of the Persian review Armaghan, published in 1306 (1927) at Tihrān a Dīwān of B Tāhir containing 296 do-beiti and 4 ghazals of this poet; as an appendix the editor gives 62 do-beiti found in the "different collections" and the 3 rubā i added by Heron Allen. The quatrains of the Diwan are arranged in the alphabetical order of the rhymes. The editor unfortunately gives no details of the manuscript of the Diwan reproduced in his edition. The new quatrains several of which mention Tahir's name, the mountains of Alwand and Meymand (?) etc., confirm the characteristics already known of Bābā Ṭāhir, while making them a little more banal by the inevitable repetitions The dialectic flavour of most of the quatrains is in favour of their authenticity, although the imitation of the peculiarities of the language of B. Tähir would really not be a very difficult matter The question of the authenticity of the quatrains of B. Tahir certainly arises, as it did in the case of those of Omar Khaiyām Žukowski says that the quatrains of B. Ṭāhir are found in the Dīwān of Mullā Muḥammad Ṣūfī Māzandarānī (xith cent. A. H.). A certain Shatir Beg Muhammad, a modern poet of Hamadan, claimed to be the author of several "Kurdī (Pahlawī)" quatrains attributed to B. Ţāhir; cf Diwan, p. 21.

The choice of subjects in Baba Tahir is very restricted, but the poet's work bears the stamp of a distinct personality. We give an analysis of the 59 quatrains published by Huart to enable the reader to judge As usual it is difficult to draw!

a rigid distinction between the expression of mystical and that of profane love; 34 quatrains are almost equally divided between two categories of lyric poetry Two quatrains are simple hymns to God The rest is more individual and characteristic. B. Tahır often refers to his life as a wandering dervishkalandar, without a roof above his head, sleeping with a stone for a pillow, continually harassed by spiritual anxieties (Nos 6, 7, 14, 28) Cares and melancholy torment him; the "flower of grief" alone flourishes in his heart, even the charms of spring leave him still unhappy (34, 35, 47, 54) B Tahir professes the philosophy of the true Ṣūfī, confesses his sins, implores pardon for them, preaches humility, invokes nirvana (fana) as the only remedy for his misfortunes (1, 13, 45, 50, 58) One human failing is especially characteristic of Baba Tahir his eyes and his heart do not readily detach themselves from the things of this world, his rebellious heart burns within him, leaves him no rest for a moment and the poet cries in anguish "Art thou a lion, a panther, O my Heart, thou who art continually struggling with me If thou fallest into my hands, I shall spill thy blood to see what colour thou art, O my heart" (3, 8, 9, 26, 36, 42)

Bābā Tāhir's psychology shows stilking contiast to that of Omar Khaiyam Baba Tahii shows no trace of the hedonism of the latter (d. 517 [1123]) nor of his serenity in face of the changes brought by death, while 'Omar Khaiyam lacks the mystic fire of Baba Tahir (cf. Christensen, Critical Studies in the Rubāciyāt of 'Umar-i Khayyām, Copen-

hague 1917, p. 44).

What pleases in Bābā Tāhir is the freshness of his sentiments which Sūfī routine had not yet stereotyped, the spontaneity of his images, the naiveté of his language, when expressing terror A new Fitzgerald might make of Bābā Ṭāhii a

worthy rival to 'Omar Khaiyam

Bābā Tahır — mystic The Persian dervishes with whom Žukowski talked about Bābā Tāhir knew that he was the author of 22 metaphysical treatises (cf also Ridā Kulī Khān) but it is only from Ethé and Blochet that we have learned in Europe of the existence in Oxford and Paris of commentaries on the maxims of B Tahir. The complete treatise [al-]Kalımāt [al]-kişār ("The brief sayings") has now been published in the edition of the Armaghan This treatise consists of 368 Arabic maxims divided into 23 bab dealing with the following subjects knowledge (cilm), gnosis (ma<sup>c</sup>rifa); inspiration and penetration (ilhām, firāsa); reason and the soul ('akl, nafs); this world and the beyond  $(duny\bar{a}, ukb\bar{a})$ ; the musical performance  $(sam\bar{a}')$  and the dhukr; sincerity and spiritual retreat (ikhlās, i tikāf) etc.

Here are a few specimens of these maxims No. 86. "Real knowledge is the intuition after which the knowledge of certainty has been acquired' (al-ḥaķīķatu'l-mushāhidatu ba'da 'ilmi 'l-yaķīni); No 96. "Ecstacy (wadid) is the loss (of the knowledge) of existing things and is the existence of lost things", No. 368. "he who has been the witness of predestination (coming) from God remains without movement and without volition"; No. 300: "he whom ignorance has slain has never lived, he whom the dhikr has killed will never die".

The "Brief Sayings" seem to have enjoyed considerable popularity among the Sūfis. The Persian editor mentions the following commentaries on this treatise: the Arabic commentary attributed to 'Ain al-Kudāt al-Hamadāni (d. in 533 but often associated in legends with Bābā Tāhir); another Arabic commentary by an unknown author, the Arabic and Persian commentaries by Mulla Sultan 'Ali Gunabadi. the Persian commentary was printed in 1326 (1906) but is very rare. The editor of the Amarghan expresses the hope of being one day able to publish the "Brief Sayings" accompanied by one of the commentaries

The Arabic manuscript 1903 of the Bibl. Nat contains the first 8 chapters of the maxims of Bābā Ṭāhir in an abridged form (fol 100b-105b), as well as a commentary on them (fol 74a-100a) entitled al-Futuhat al-rabbaniya fi Isharat al-

Hamadānīya.

The manuscript seems to be in the hand of the author of the commentary, Djani Beg al-Azīzī, who began his work in Shawwal 889 and ended it on 20th Shacban 890 (1485). The commentary was written at the request of a certain Shaikh Abu 'l-Bakā who had possessed the Ishārāt of Bābā Tāhir since 853 He had let them fall into the well of Zamzam at Mecca but the manuscript was miraculously recovered. The 'ulama' had dissuaded Abu 'l-Bakā from writing a commentary on the text on account of its profundity and obscurity Finally Abu 'l-Bakā engaged Djānī Beg to accomplish this task. The commentary deals with the text of the maxims of Baba Tahir word by word

Bābā Tāhii — a saint. As is the case with the majority of the mystical poets ('Attar, Dialal al-Din Rümi, Hāfiz), there are numerous legends of the life and miracles of Bābā Tāhir It is related that when Bābā Tāhii had asked the students of the madiasa of Hamadan to show him the way to acquire knowledge, the students as a joke told him to spend a winter night in the frozen water of a tank Bābā Tāhir carried out the advice and next morning found himself enlightened and exclaimed. Amsaitu Kurdiyan wa-asbahtu 'Arabiyan ("last night I was a Kurd and this morning I have become an Arab") This story was heard by Žukowski in Teheran and by Heron Allen's informant at Bushir, it is widely current in Hamadan (cf. the preface to the Diwan, p 17 and the manuscripts from Hamadan) This Arabic utterance is found in the preface to the Mathnawi of Dialal al-Dim Rumi, where however it is referred to an unknown (mystic?) ancestor of Ibn Akhī, a Turk of Uimiya In the Nafahāt al-Uns of Diāmī, ed Nassau Lees, p 362—363, the phrase is attributed to Abū Abd Allāh Bābūnī

Other pious legends represent Bābā Tāhir as making the snow on Mount Alwand melt by the ardour of his spiritual fire, tracing with the point of his great toe the solution of an astionomical problem which had been put him, etc. (Žukowski, Heron Allen, Leszczynski, preface to the Dīwān,

manuscripts from Hamadan)

Gobineau, Trois ans en Asie, Paris 1859, p. 344, already knew that the adepts of the Ahl-1 Hakk sect were in the habit of "praising exceedingly and giving pride of place to the names of famous Şufis, notably of Bābā Ṭāhir whose poems in the Lur dialect are highly esteemed, and of his sister Bibi Fatima" etc. The discovery of the religious work Sarandjām has enabled us to locate Bābā Tahır ın the theogony of the sect. The Ahl-i Ḥakk believed in 7 manifestations of the divinity (the

first, that of Khawandigar was in pre-eternity, the second is that of 'Ali, the third that of Baba Khoshin, the fourth that of Sultan Ishak [q.v.]). Each of these manifestations was accompanied by a retinue of 4 angels, each of whom had special duties. Bābā Tāhir is regarded as one of the angels of Baba Khoshin and the incarnation of Azrācīl and Nusair. The mystic stage to which the period of Baba Khoshin generally corresponds is the marcifa. The events of this cycle take place in Luristan and Hamadan. The manuscript of the Sarandjam recounts the visit of the "King of the World" to Bābā Tāhir in Hamadān. Bābā Khoshin is meant by the "King of the World" but the legend seems to be inspired by memories of the episode of Tughril, related in the Rahat al-Sudur. Bābā Tāhir and Fātima Lara ("the thin") of the tribe of Bara Shahi (living in the Guran country), who was in his service, fed the whole army of the King with a čār-yak of rice The latter tempts Baba Tahir with all the treasures of the world but he only desires the "beauty of the King". Fatima wants to follow the king of the World: she lays her head on her knees and gives up the ghost. The King consoles Baba Tahir for his loss and promises that on the day of the Last Judgement he will reunite him to Fatima so that they shall be like Laıla and Madınun. 13 poetical fragments (mutilated but in the style of Bābā Tāhir) are so scattered through the text (cf Minorsky, p. 29—33, 99—103, these facts have been utilized by Leszczynski, op cit, p. 18--25) Fātima Lara, who is mentioned in the text is buried beside Bābā Ṭāhir. According to the custodians of the tomb of Baba Tahir, she is not to be confused with another  $F\bar{a}$ tima also buried in the same  $Buk^{c}a(?)$ . Gobineau and A V. W Jackson mention the sister of Bābā Ṭāhir, Bibi Fātima or Fātima Lailā. Āzād-1 Hamadānī (Dīwān, p. 16-21) speaks of the tomb of the daya "nuise" of Baba Tahir everyone seems to endeavour to translate into the language of everyday life the mystic relations of Bābā Tāhir to Fātima.

The quatrain already quoted at the beginning of this article (alf, alif-kadd) may reflect some

high aspiration of Baba Tahir.

Bibliography The manuscripts containing the quatrains of Baba Tahir are as follows: Asiat Soc Bengal, peis. Nº 923, Catal Ivanow, 424 (a madimūca of 1000 [1592]), Preuss Staatsbibl, Catal. Pertsch, p 727, No. 697 (written in 1820 and used by Leszczynski) 56 quatiains, Bibl Nat de Paris, pers. 174, Cat. Blochet, 11 290-292 (collection made by Bakhsh 'Alī Karabāghi, dated 1260 [1844]). 174 quatiains and a *ghazal* In the library of the mosque of Sipāhsālār in Ţihrān, Žukowski found a manuscript, Hālāt-i Bābā Ţāhir bā indimām-i ash arash, but the title did not correspond to the contents of the manuscript. The manuscripts of the mystical treatises of Baba Tahir are as follows: Bibl. Nat. de Paris, Arab 1903 (Blochet, o. l., ii. 291) and the Oxford MS Ethé, Cat Pers. Mss Bodleian Lib., No 1298, fol. 302b—343. The anthologies which mention the poet are. All Kuli Khān Wālih, Riyād al-shu'arā', 1161 (1748), cf. Leszczynski, p 10; Lutf 'Alī beg, Atashkada, 1193 (1779), Bombay 1277, p. 247 (25 quatrains); 'Ali Ibrahim-shah, Suhuf-: Ibrahim, 1205 (1791), unique MS. in the PreussStaatsbibl., Pertsch, p. 627, No. 663 (utilised by Zukowski and

Leszczynski); Ridā Ķuli Khān, Madimac alfuşahā<sup>3</sup>, Țihrān 1295, i 326 (10 quatrains); Ridā Ķuli Khān, Riyād al-ʿārifin, Țihrān 1303, p. 102 (24 quatrains); 57 quatrains of Baba Tähir were published at Bombay in 1297 and 1308 (with those of Omar Khaiyam); 32 quatrains (with the Munadiat of Ansari) at Bombay 1301; 27 quatrains (with those of Khaiyam) at Tihran 1274; the ghazal of Baba Jahir is given in the appendix to the Diwan of Shams-1 Maghribi, Tihran 1298, p. 158, in the appendix to the Munadjat of Ansari etc The Diwan of Baba Tahir (cf text) with the Kalimat-i kişar, a preface by the editor, a biography by Mahmud 'Irfan, a description of the tomb of Baba Tahir by Azad-1 Hamadani etc were published as a supplement to the 8th year of the magazine Ar-maghān, Țihrān 1306 (1927), p 1—124 — Huart, Les quatrains de Bābā Tāhir Uryān en pehlévi musulman, J A., series viii, vol vi., Nov.-Dec. 1885, p. 502—545; Žukowski, Koye čto o B Tāhirē Golishē Zap., 1900, xiii, p. 104—108 (bibliography, 3 anecdotes, 2 new quatrains one of which = N<sup>0</sup>. 146 of the Diwān), cf. also Zap., 11 p 12; E Heron Allen, The Lament of Bābā Tāhir, London 1902 (text of 62 quatrains, transl by the editor and a verse transl. by Elisabeth Curtis Brenton); E G Browne, A Liter Hist. of Persia, 1 83-87, ii 259-261; Mīrzā Mahdī Khan (Kaukab), The quatrains of B Tahir, J A. S Bengal, 1904, No. 1, p 1-29 (new edition of the quatrains of Heron Allen [+ 1 quatrain] with important corrections and a very interesting commentary); Huart, Nouveaux quatrains de Bābā Tāhir, in Spiegel Memorial Volume, ed J. J. Modi, Bombay 1908, p 290-302 (28 quatians and I ghazal) completing the collection of 1885 recently discovered in an extract from the Kashkul al-fukara of which the original is in the Muhammadiya mosque (Fātiḥ) of Constantinople, in the Diwan of Maghribi and in an album (djung) This second collection of quatrains published by Huart contains very irregular pieces, the translation of which is not certain; Minorsky, Material? ("Matériaux pour servir à l'étude des croyances de la secte persane dite les Ahl-1 Haqq ou 'Ali-Ilāhī"), vol. xxxiii. of the Trudi Lazarew Instituta, Moscow 1911, p. 29—33 (transl. of the passages from the Sarandjām), p 99—103 (Persian text of the intercalated poems and notes); G. L Leszczynski, Die Rubā'iyāt des Bābā Tāhir 'Uryān oder Die Gottestranen des Herzens, aus d. west-medischen [sic ] Originale, Munich 1920 (biographical and bibliographical, verse transl.); K Hadank, Die Mundarten v. Khunsar etc , in Kurd .- pers. Forsch. v. O. Mann, series in., vol. i., Leipzig 1926, introduction, p xxxvii.-lv. (complete study of the question of the language of Baba Tahir, bibliography). (V. MINORSKY)

TĀHIRIDS, a dynastyin Khorāsān, founded by Tāhir b al-Husain [q.v.]. The foundation of the rule of the Tāhirids was later considered to date from the appointment of Tāhir as commander of the army of the Caliph Ma'mūn in 194 (810) and therefore the duration of their rule was put at 65 years (till the deposition of Muhammad b Tāhir in 259 [873]; cf. the biography of Fadl b. Sahl [q v.] in Ibn Khallikān N°. 540, ed. de Slane, p. 577; transl., ii. 473 [where we have wrongly

"six and fifty"]). Țāhir was succeeded in Khorāsān by his son Talha, d. 213 (828); after him reigned 'Abd Allah b. Tahır [q.v.] till 230 (844) and Tahır b. 'Abd Allah till Radiab 248 (862), both of whom are described as able rulers. The capital of the dynasty was Nīshāpūr (Arabic: Naisābūr); from the time of 'Abd Allah their territory comprised Kaiy and Kirman, in addition to Khorasan proper and the lands east of it as far as the Indian frontier and northward to the boundary of the Caliph's empire Although the Tahirids were nominally only governors for the caliphs, their authority was so firmly established in Khorasan that the province could not be given to any other After the death of Abd Allah the Caliph al-Wāthik appointed Ishāķ b Ibrāhīm al-Muș<sup>c</sup>abī governor of Khorasan, but this appointment was cancelled before the departure of the new governor and Tahii b. 'Abd Allah confirmed in office in succession to his father (Süli, MS in the Publ Libr. in St Petersburg, f 18b sqq) At the same time from 237 to 253 (851-867) another of 'Abd Allah's sons, Muhammad, held the office of military commandant (sāhib shurfa) and deputy of the Caliph in Baghdad. He declined an offer to go to Khoiasan on the death of his brother Tahir, as he knew that the later had intended his son Muhammad to succeed him, Muhammad b Tahir was therefore appointed governor of Khorāsan by the Caliph Musta'in (Ya'ktībī, ed. Houtsma, 11. 604). Muhammad b Tāhir, in contrast to his predecessors, is described as a frivolous and pleasure-loving prince, his lands gradually passed to the Saffarid [q.v.] Yackub b Laith to whom Muhammad himself had to surrender in his capital ın 259 (873). Muhammad b Tāhir, who lived till 296 (908-909) (Ibn al-Athir, viii. 42) does not seem to have returned to Khorasan, although he was liberated after the defeat of Yackub at Dair al-'Akul in 262 (876) and thereupon and once again in 271 (885) appointed governor of Khorāsān His brother Husain b Tāhir continued the struggle with the Saffarids without much success. The last military commandant of Baghdad of the Tahırıd famıly was 'Ubaid Allah b. 'Abd Allah who died in Shawwal 300 (May 913); according to 'Arīb, p 40, he was 81 years of age but Ibn al-Athir says he was only born in 223 (838); until his death he was regarded as Shaikh of the Khuza'a tribe (Ibn Khallikan, transl. de Slane, 11. 80, not in the text p 382, nor in Wüstenfeld's edition No 366) His son Muhammad 'Ubaid Allah was for a period commandant of the eastern half of Baghdad and was dismissed from office in 301 (913-914); cf. 'Aiib, p. 45

The Tāhirids seem to have occupied a unique position among the rulers of their time on account of their high education and literary activities (in Arabic) In the Fihrist (p. 117) a special chapter (Āl Tāhir) is devoted to the Tāhirids many of them, from Tāhir b al-Husain to 'Ubaid Allāh b 'Abd Allāh are celebrated as poets and authors. According to 'Abd Allāh b. Ṭāhir the "wisdom" (Hukm) of the Ṭāhirids was particularly manifested in his nephew Manṣūr b. Ṭalḥa, the governor of Merw, Āmul and Khwārizm, and author of several works. According to a statement of little credibility in Dawlatshāh (ed. Browne, p 30), 'Abdallāh is said to have disapproved of Persian literature and to have ordered Persian books to be burned and destroyed

destroyed.

Bibliography: Grundriss d. iran. Phil., ii. 559 sq; W. Barthold, Turkestan down to the Mongol Invasion, G. M. S., 1928, p. 207-222. (W. BARTHOLD)

TAHMAN B 'AMR AL-KILABI was a minor Arabic poet whose collected poems have by accident been preserved, while more important collections have been irretrievably lost. The time when he lived is fairly accurately known, as he was captured by the Haruri leader Nadida b 'Amr al-Hanafi on one of his expeditions and employed as a guide. During the night he tried to escape, took one of the best camels and went away. He was however pursued on horses and recaptured As a punishment for theft the Haruri imposed the punishment of having the right hand cut off When he later came to the caliph 'Abd al-Malik he recited to him his most celebrated poem, in which he deplores the loss of his hand and asks the caliph for the payment of the ransom as he had acted only as a loyal subject and had not deserved the punishment imposed upon common criminals. However, according to another account, he did not lose his hand at all and the poem was made solely for the purpose to save his hand when he deserved such punishment. He had been at a wineshop and when drunk had robbed the owner of the money taken by this illegal traffic by breaking open the box in which he kept the money In this account he is brought before the caliph al-Walid and not 'Abd al-Malik That he lived to the time of al-Walid is confirmed by another poem (p. 82, 2) where he praises this ruler and the Banu Umaiya in general As also other accounts and verses make allusion to the loss of his hand, the second account appears to be due to an interpolator who was not acquainted with these veises. Tahman was sensitive about the loss of his hand and he always kept it wrapped up. One day a man of the clan of Abu Rabica b Abd, as he was at the watering trough, threw the garment covering his hand back. Tahman bore the grudge till he surprised the man kneeling at some work and struck him with his sword thinking he had killed him, though he had only wounded him He fled to the Yaman to the tribe of al-Hārith b Kacb and found asylum among the Banu 'Abd al-Madan, one of the noblest Yamanite clans, and sent from there some verses expressing his delight at having avenged the insult. He also had another quarrel in which he killed a man of the tribe of Ghani on account of a woman, then he ran away and stayed two years in the South of the Yamama, hiding during the day, robbing the people during the night. His plight however was so wretched that when some of his clansmen of Kilab passed he asked them in some verses to obtain pardon for him from the governor of al-Madina. A man named Sudaiy b Kais went to al-Madina and obtained the pardon and paid the blood-money to the relations of the slain Ghanawi. From all these scattered accounts we may arrive at the conclusion that he lived in the second half of the first century of the Hidjra Several of the fragmentary poems are simply love poems, several upon Harithi, i.e South-Arabian women, composed during his stay in the Yaman The short  $diw\bar{a}n$  probably formed part of the collection of poems made by Abu Sacid al-Sukkari under the title: Kitab Lusus al-Arab, "Book of the Arab Robbers". A German translation exists

by O. Rescher, but as it is privately printed; I do not know the date of publication. The Arabic text is published in W. Wright, Opuscula Arabica, Leyden 1859, p. 76—89. Verses of Tahmān are cited occasionally in other works, sometimes only as being by one of the "Robbers". In the Lisān al-'Arab he is cited only four times (iii. 492; al-'Arab he is cited only four times (iii. 492; ii 132; xi. 298; xiii. 43, 432); Bakrī, ed. Wüstenfeld, p. 413; Yāķūt and al-Ķālī in places to be found from the indices.

Bibliography: cited above.

(F. KRENKOW)

TAHMASP I, second ruler of Persia of the Şafawī dynasty, eldest son of Shah Ismā'il I born in 919 (1514); he ascended the throne at the age of ten years (930 = 1524) and was of course the plaything of the Kîzîlbash chiefs. He defeated the Uzbegs in 934 (1527) near Turbet-i Shaikh Diam. Summoned to Baghdad by the rebellion of Dhu 'l-Fakar of the Kurd tribe of the Mūslū, who was supported by the Kalhur Kurds and claimed to be under Turkish suzerainty (936 == 1530), he found him murdered by his brothers. He next went to Herat which the Uzbegs had been besieging for 18 months, but the latter withdrew on his approach. In 940 (1534) the Ottomans occupied Mesopotamia and Tabrīz. Sulţān Sulaimān went to Sultaniya, then crossed the mountains to the south to occupy Baghdad, four years later he occupied Wan. The Peisians had all the time been on the defensive. In 1541 the great Moghul Humāyūn, son of Bābur, driven from his throne by a rebellion, took refuge with Tahmasp. The magnificent festivities held on this occasion are commemorated in a wall-painting in the pavilion of Čihil-Sutur in Işfahān, but Humāyun was worried by the Shah's insisting on his adoption of the Shīca.

A rebellion of his brother Ilkhāṣ-Mīrzā in 954 (1547) who was supported by the Turks gave Tahmāsp no rest; an Ottoman army occupied Ādharbāidjān and Iṣfahān; Ilkhāṣ however quarrelled with his allies, the campaign led to nothing and the pretender was later captured and put to death. In 961 (1554) an armistice was concluded with the Turks and the peace signed the following year Bāyazīd, son of Sultān Sulaimān, took refuge in Persia after his rebellion (963 = 1556) but he was handed over after two years' negotiations and Tahmāsp ordered or allowed him to be put to death for a sum of 400,000 pieces of gold.

The last years of his reign were marked by Uzbeg invasions of Khorāsān and a famine followed by plague (919 = 1571). Tahmasp died in 984 (1576), poisoned by the mother of a certain Haidar, chief of the Ustadilu tribe. His reign had lasted 52 and a half years He wrote his autobiography, publ. by P. Horn, Denkwurdigkeiten, Z.D M.G., xliv., 1890, p. 563-649, transl. Strassburg 1891; it stops at the year 969 (1561) when Bayazid was handed over to the Turks. Copies of official letters addressed by him to contemporary sovereigns are found in various MSS. of the British Museum Rieu, Catalogue, No. 390, 530, 809, 984). In his reign Persia was visited by Anthony Jenkinson, English Ambassador (1562) and Vincentio d'Alessandrı, Venetian Ambassador (1571).

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Persia, ii. 35; Cl. Huart, Histoire de Bagdaa dans les temps modernes, Paris 1901, p 34-36; P. Horn, Geschichte Irans in islamitischer Zeit, in Grundriss d iran. Philologie, 11 582; L. Teufel, Z.D. M.G., 1883, xxxv11, p 113-125, Malcolm, History of Persia, London 1815, 1. 505-511. Tahmasp II, third son of Shah Husain, proclaimed heir-presumptive during the siege of Işfahan by the Afghans (1135 = 1722), escaped at the head of 600 men and tried without succes to raise troops in Kazwin He made a treaty with Peter the Great who had just occupied Resht and Bākū (the treaty led to nothing), held out at Farahābād in Māzandaiān, with the support of Fath 'Alī Khān, chief of the Kādjār, and was joined there by the future Nadii Shah, who then took the name Tahmasp Kuli Khan (the Khan, servant of Tahmasp) and brought him 5,000 men, Afshar and Kurds. After the assassination of Fath CAlī Khān near Meshhed by Nādir, the latter was appointed commander-in-chief of the Persian troops, took Meshhed and Herāt, won a signal victory over the Afghans at Mihman-Düst, near Damghan ın 1141 (1729). Leaving Tahmasp at Damghan, Nadır won a further success at Muice-Khurt, entered Isfahan where Tahmasp, whose father had been massacred by the Afghans before their departure, followed him and found his mother there, where she had lived seven years disguised as a slave without being recognised Tahmasp rewarded his general for his services by giving him the governorship of Khorāsān, Sidjistān, Kirmān and Māzandarān with the title Sultan. Nādir struck coins in his own name and paid his troops with them Fired by the victories of his lieutenant, Tahmāsp wished to take command of the army, undertook unsuccessfully the siege of Eriwān and was defeated by the Turks at Koredjān, near Hamadan in 1144 (1731); in the following year he concluded peace by ceding Transcaucasia, but retained Tabriz and the country S E of it Nadir protested against the conclusion of the treaty, marched on Isfahan, seized Tahmasp and sent him to be imprisoned in Khorasan putting on the throne a son of the Shah, aged eight months, under the name of Shah 'Abbas III; this son dying, Nadir [q. v.] had himself proclaimed juler of Persia in 1148 (1736). In the course of the campaign in India, the son of Nadir, Rida Kuli, put Tahmasp to death along with the greater part of his family at Sebzawār (1151 = 1739)

Bibliography Mirzā Mahdi Khān, Ta'rīkh-i Djahān-gushā-i Nādirī, Bombay 1265, p. 9— 114, Tibrīz 1266, p. 6—67, Ridā Kuli Khān, Rawḍat al-Ṣafā'-i Nāṣirī, Teheran 1274, viii., not paged; P. M Sykes, History of Persia, ii 317—344; E. G Browne, Hist of Persian Literature in Modern Times, Cambridge 1924, p. 129—136, Malcolm, Hist. of Persia, London 1815, i. 636—637; ii. 21—96 (CL HUART) TAHMŪRATH, the second king of the Pīṣhdādī dynasty in the Persian epic

cycle.

The name Takhmō-urupa (Avesta), Takhmōrup (Bundahish) is compounded of takhma ("stiong, courageous") (cf. Rustam < Rustahm) + urupa (or urupi) (cf Christensen, p. 140), "a certain animal of the dog family", cf Bartholomae, Altir. Wort, p. 1532, who, however, expresses doubts as to the real meaning of the name (Darmesteter, Avesta, 11., p. 583, interprets it "of sturdy shape"; cf.

Sanskrit  $r\bar{u}pa$ ?) Later forms are Takhmuraf, Tahmuras. The transcription into Arabic characters Tahmurath (sometimes Tahumrath) reflects an intermediate stage in the evolution of the final p > f > th > s; the emphatic Arabic f seems to show retroactive influence of the h; cf. the forms Tahmāsp, and Tihrān. In the  $Sidr\bar{u}$   $Rabb\bar{u}$  the Mandaean Tahmūrath appears under the name Zardanayaṭa Tahmūrāt

As Windischmann points out, Tahmurath is one of the most puzzling characters in the Iranian epic. Syncretistic imagination has been very much at work on the person of this king and each period has added some new features to his character. According to the majority of the sources, Tahmurath is the son of Wiwandihan (Avestan Vivahvant, Pahl. Vivanghan, who is the grandson or the great grandson of Hūshang) The brothers of Tahmūrath are his successors Vim = Djam[shēd], Spitur (Spityura) and Nars. The Shah-nama alone makes the order of reigns the same as the order of generations, by making Tahmurath the son of Hūshang and the father of Diamshed The Muslim sources mention a son of Tahmurath who according to Ibn al-Faķīh was called Fāris (eponym of the Persians), according to the Nuzhat al-Kulūb (ed Le Strange, p 112) Lashkar, according to Herbelot's sources Kahraman.

In the Avesta Tahmūrath has the epithet azinavant (zaānahvant), usually explained (cf. Ḥamza and the Mudimil, p 166) as "armed" but according to Bartholomae, Altir. Wort, p. 228 and 1651, having the sense of "watchful", "wide awake" Firdawsī does not mention this epithet unless he alludes to it when he says that Tahmūrath saddled (zīn) Ahriman to serve as a steed for him.

According to the Avesta, Yasht, 19, 28, Takhmō Urupa "subdued all the demons and rode Añra-Mainyu whom he transformed into a horse, for 30 years, from one end of the earth to the other" (transl Darmesteter) The victory of Tahmurath over Ahiiman was won on the day Khurdad of the month of Farvardin and this event is celebrated each year by the faithful who should make a special cake for the occasion (according to a Pahlavi treatise in West, Pahlavi Texts, iv., p 314). The Persian Riwayat (Spiegel, Einleitung) which gives Mobad-1 Dihlawi as its authority is full of curious details (absent in Firdawsī and elsewhere) Every day Tahmūrath, mounted on Ahriman, went three times round the world and three times covered the road from Mt Alburz to the bridge Činvad Ahriman felled by mace blows from Tahmurath lived only on the sins of men By promises of honey and silk garments (on these impure things, cf Spiegel, Einleitung, ii. 153, 158) Ahuman persuaded the wife of Tahmurath to ask her husband if in the course of his rounds he was ever afraid Tahmurath confessed that he was always afraid that Ahriman might throw himself from the summit of Alburz to the foot Learning Tahmurath's weak spot, Ahriman threw him and swallowed him. The angel Surosh announced the disappearance of Tahmurath to Djamshed and tells him what two things delight Ahriman, praises (or song) and sodomy (cf Marquart in Handes Amsorya, Vienna 1916, p. 100). Diam played on these passions and when Ahriman prepared to accede to his proposals, Diam slipped his hand into his entrails and pulled out his brother's body. Ahriman pursues Diam but the latter on the advice

of Surōsh abstains from looking him in the face and Ahriman thus impotent returns to hell. Djam purifies Țahmūrath and builds an [a]stōdān for him The hand of Djam which had touched Ahriman became covered with leprosy. During a dream he learns that his malady can be cured. Hence the institution of the dakhma and the use of the gōmēz, are connected in the Riwāyat with the death of Tahmūrath. The Mudmil expressly says that Ṭahmūrath died a natural death.

The exploits of Tahmurath also earned him the epithet of devband, cf. the Shahnama, the Mudimil and the Persian Riwayat. According to the Aogemaide (Avesta, tr Darmesteter, 111 165), Tahmurath made a steed of Gana-Mainyo, the demon of demons, and extorted from him the 7 kinds of writing. The Minokhirad (tr West, Ch. xxi 32) explains that it was the seven alphabets hidden by Ahiiman that were brought to light Firdawsi does not seem to be aware of the ambiguity of his language, which here suggests the demoniacal origin of the alphabets, while, according to him, they were taught to Tahmurath by the dev whom he had subdued after their rebellion Findawsi speaks of "about 30 alphabets" (nazdīk-1 sī) but only mentions six by name, the rumi, the tazi, the pārsi, the soghdi, the čini and the pahlawi.

On this tradition there was in time superimposed the legend of the measures taken by Tahmurath to save the books at the Deluge. As Windischmann has already pointed out, this act of Tahmurath's connects him with the Babylonian Xisouthros (Beiosius, Frag Hist Graec, ed Muller, 11 501) Hamza, ed. Gottwaldt, p 197, says that in 350 (961) there was found at Djar (Isfahan) in the building called Sarwaih or Saroya a hoard of 50 bales of skins covered with unknown wiitings (Ibn Rusta transcribes the name Sāiūķ, this is also the name of the citadel of Hamadan, of the capital of Farahan, of the tributary of the Diaghatu and of the town of Sarudi near Biredisk) In this connection Hamza under 357 (962) quotes the story of the astronome Abū Macshar (d 272 = 885), according to which a similar find of manuscripts written on the toz of the white poplar (khadank) had previously been made at Sārōya. On this occasion one of the manuscripts written "in old Persian script" could be deciphered. One of the old kings of Persia in it related that 231 years and 300 days before the Deluge, Tahmurath had known the date of its happening. As a tiue friend of knowledge and of scholars, he ordered his engineers to find the safest place to erect a building which was called Saroya. Scientific works of different kinds including astronomical tables were put in it (but the Deluge, of al-Biruni, did not come beyond the frontier of Hulwan)

There are several other traditions connected with Tahmürath The reference is very old in the Bundahish, ch. xvii. 4, according to which in the time of Tahmürath "the people regularly passed on the back of the bull Sarsaok from (Karshvar mod. Pers. Kashvar] central) Khvaniras to the other regions" One night in the middle of the sea, the wind blew into the water the sacred fire which had also been placed on the back of Sarsaok, but the fire broke into three parts which shone so brightly that the people were able to cross the sea. This myth is symbolical of the peopling of the 6 karshvar of the periphery and of the origin of the three great pyres.

To Țahmūrath (Ḥamza, p. 29—30) is attributed the building of Babylon, of the citadel (kuhandiz) of Maiw, of Kardīndād (one of the 7 cities of Madā'in; another reading has Kurdābād, in the Mudimil al-Tawārīkh: Girdābād-i buzurgtarīn), of the two suburbs of Iṣfahān. Mihrin (Marbīn?, cf. Ibn al-Faķih, p. 265) and Sārōya (tormerly Kūk) According to Ṭabarī, Ṭahmūrath founded the town of Sābūr, and Mas'ūdī places there the residence of Tahmūrath To this list Herbelot's sources add Niniveh and Āmid

In the <u>Shāh-nāma</u>, Tahmūrath is represented as the great initiator in the exploitation of the animal kingdom. from him dates the weaving of wool, the domestication of wild animals, of birds of prey, the rearing of horses and other animals for riding, of watch-dogs and of cocks and hens (cf. also the <u>Mudimil</u> and Thaʿālibī)

Along with Tahmurath the Shah-nama mentions his wise and pious minister (dastūr) Shēdāsp, whose name looks like a wrong reading for Budasp (Boddhisatva, Buddha) Blochet (Études sur le Gnosticisme, p 28) has endeavoured to show from the system of writing Pahlavi the possibility of the substitution of  $sh\bar{e}d\bar{a}$ , in place of  $b\bar{u}t$  in the sense of demon. Tabari, i 175 says that in the first year of the reign of Tahmurath, Budhasf appeared who preached the doctrine of the Sabi'a [q v] and almost all the Muslim historians repeat this (cf Windischmann and Christensen) Some writers (Mas udi, Tanbih, B G A, viii, 90) even suggest that before Zaidusht the Persians professed the Sabaean religion preached by Büdasf According to Hamza, Yūdāsf (read Būdāsf) instituted fasting on the occasion of a famine in the time of Tahmurath The same writer says that Tahmurath was tolerant in religious matters and in his reign idolatry had increased This legend is exactly contrary to what the Denkart (vii I, 19) says, that Tahmurath put down idolatry and caused the woiship and adoration of the Creator to increase

Tahmurath has no equivalent in Indian mythology Windischmann and Spiegel have sought to unravel the Indo-European (Iranian) from the Semitic elements in this complex character. To the former belong the genealogy of Tahmurath, his struggle with Ahriman etc. Are the elements dealing with the deluge, the saving of the books etc Semitic' Windischmann, relying on the second element of the name Tahmurath (urupa), even suspected an animal origin for him (Tiergestalt) connecting him with certain Babylonian mythological figures

An original theory has been advanced by Christensen, op. cit, p. 136, 142 he says that it was after the separation of the Iranians from the Indians that Hushang and Tahmurath, both keeping traces of the type of the "first man" and the "first king", were inserted in the mythological frame-work where they took a place before Yim, the Indo-Iranian type of the first man, and after Gayomard, the pre-anthropic giant, who became the prototype of the human race. Christensen then proposes to assimilate Hushang and Tahmurath to the personages of Scythian legend (Herodotos, iv. 5-7). Targitaos, the first man and his son Arpoxais, "eponym of the Scythian tribe Rpa" (\*Arpu> Urupa, Christensen thinks he recognises this element in the toponymy of many places in nearer Asia which were the scene of Scythian migrations). Hence the genealogy, Tahmurath, son of Hushang, given by Fırdawsī is perhaps in keeping with the tradition, while the three generations introduced between Tahmūrath and Hūshang would only be misreadings of the name Vīvanghān.

Later sources rationalised the legend, according to a Pärsi priest (Darmesteter, Ét vran., ii. 74), the victory of Tahmūrath over Ahriman simply means his victory "over the impure desires of the flesh". Mirkhond seems to wish to substitute for the revolt of the dev, one of the nobles of the kingdom.

The later evolution of the story of Tahmurath in Muslim lands is very curious. According to E. Blochet the mare with a woman's head, al-Burāķ, [q. v], on whom at the mi'rādi Muhammad traversed the world, is derived from Ahriman in the legend of Tahmurath The name of Burak is, he says, connected with the Persian word bara/ baragi which are actually used in the Riwayat and Fiidawsī. On a Sāsānian vase in Vienna (cf. Arneth, Monumente d K R. Munz- und Antiken-Cabinette in Wien, 1850, Die antiken Gold- und Silbermonumente, pl vi-vii) are figures of a man mounted on a monster with a bearded human head having some resemblance to the winged Assyrian bulls. Blochet thinks he recognises in these figures different phases in the exploit of Tahmurath On the other hand, the same scholar has shown how Tahmurath, having passed through the avatar of the Muslim dinn Samhuras or Shamhurash (metathesis of h and  $m^2$ ) has come to be confused with the complex figure of St. George. The figure of Samhuras is found in an old manuscript Dakā'iķ al-hakā'ik (Bibl Nat Paris, Pers fonds, No 174); in the accompanying text we are told that this spirit is the "great spirit of the atmosphere" and that his residence  $(mak\bar{a}m)$  is in the island (sic') of Ba'albak. He is represented as a warrior fully equipped (mubariz) killing a dragon with a blow from a sword in such a way that the dragon  $(a\bar{z}dah\bar{a})$  is cut in two while seizing with his teeth the chest of the horse Wherever two armies meet ready for battle, God orders this spirit to go to the space between them and it is he who gives his aid to the side which God desires to assist"

The name Tahmūrath, frequent in the modern period among Pārsis, seems to be unknown in Muḥammadan Persia. Since the xvith century it has been very popular among the Christian plinces of Georgia (in the form Theimurazi) This curious fate of the name may be explained by the influence of the Shīrwānshāhs [q v.] who were related to the Georgians and often bear names from the Iranian epics.

Bibliography: The principal sources mentioning Tahmurath are. Avesta, Yasht, Chap. 15, 11 and 19, 26, Afrin-i Zartusht, § 2, Bundahish (West, Pahlavi texts, i., Oxford 1880), Chap. 17, 4; 31, 2-3; 34, 4; Dīnā-i Mainōg-i Khiradh (West, ibid., iii., 1885), Chap 27, 21; Riwāyat pārsī on Tahmūrath is found in Spiegel, Einleit. in die traditionellen Schriften d. Parsen, ii, Vienna 1860, p 158—150 and 317—326 (197 Persian distichs; there is a prose version in a MS. of Munich; cf. Bartholomae, Cat., p 141); Shāh-nāma, ed. Mohl, 1, p. 40—46; ed Vullers, 1., p. 202; Tabarī, i. 174—175; Masūdī, Murūdī, ed. Barbier de Meynard, ii. 111; iii. 252; iv. 44, 49; Ḥamza Iṣfahānī, ed. Gottwaldt, p. 13, 25, 29—30, 197 (transl p. 9, 17, 20, 151); Bīrūnī, al-Āthār al-bākiya, ed Sachau, p. 24;

Mudjmil al-Tawārīkh, J. A., 1841, x1. 154, 166' 279, 292, 390, 413; Tha'ālibī, Ghurar Akhbār Mulūk al-Furs (before 412), ed. Zotenberg, p. 7-9. For the minor sources of Windischmann and Christensen, p. 192-203 D'Herbelot, Bibl. Orientale, "réduite et augmentée" ed. of 1783, v., p. 451-456, s v. Thahamurath, where are quoted the later additions from poems like Tahmurathnāma and Kahramān-nāma [MS. Turkish of the Bibl. Nat. de Paiis, No 321, 343 and 344, Kahraman is the son of Tahmurath], cf. Mohl, introd. to his edition of the Shah-nama, i., p 74-76 there is no article Tahmurath in the original edition of d'Herbelot, Paris 1697, although the Tahmurath-nama is quoted there s.v. Malikal-bahr à propos of the steed of Siyamak, son al-baff a propos of the steed of Systilar, son of Kayūmarth Windischmann, Zoroastr. Studien, Berlin 1863. Takhmō-urupis, p. 196—212; Spiegel, Ērânische Altertumskunde, 1, Leipzig 1871, p. 516—522; Justi, Iranisches Namenbuch, 1895, p. 320—321; Darmesteter, Etudes trantennes, 1883, 11 24, 51, 74-75, 178; E. Blochet, L'ascension au ciel du prophète Mohammed, R. H R, 1899, vol. x1, p. 1-25, 203-236; do., Études sur le gnosticisme musulman, RSO, vol 11, 111., 1v., v1, tirage à pait, Rome 1913, p 1-193, esp p 1-17, 28, A Christensen, Le premier homme et le premier roi dans l'histoire légendaire des Iraniens, Arch. d'études orient., vol xiv, Upsala 1918, p. 131-218. Hošang and Taxmoruw (complete analyse (V MINORSKY) of all the sources)

TAHRĪF (A), corruption of a document, whereby the original sense is altered. It may happen in various ways, by direct alteration of the written text, by arbitrary alterations in reading aloud the text which is itself correct, by omitting parts of it or by interpolations or by a wrong exposition of the time sense The Muslims found occasion to deal with this conception in connection with those passages in the Kur'an where Muhammad accused the Jews of falsifying the books of revela-tion given them, i e the Thora, harrafū [cf KOR'AN, vol. ii. 10662] This accusation was really the only way of escape for Muhammad out of a dangerous situation, when he came into closer contact with the Jews in Medina He had from the beginning appealed to the evidence of the "peoples of a scripture", i.e. the Jews and the Christians, as he was firmly convinced that the contents of the Old and New Testament coincided with what he preached on the basis of his revelations But his ideas of incidents and laws in the Old Testament contained such misunderstandings that they naturally provoked criticism and ridicule from the Jews and thus he was put in a false position If his expositions were contradictory to the old revealed scriptures, his claim to have received them by divine revelation was at stake But as his consciousness of his prophetic inspiration was unassailable, there was only one thing for him to do, namely to declare that the Jews had maliciously corrupted their sacred books while he himself had given their true content. It was a bold assertion but was made easier for him by the fact that these scriptures were sealed books to his followers, while they believed firmly in the truth of his words. In this connection Muhammad uses the expression harrafa (Sura 11. 70; iv 48; 16, 45), more rarely the synonym lawā (iii. 72; iv. 48) or baddala the meaning of which is

narrower, "to exchange", "to put in the place of something" (ii 56; vii. 16). How he pictured this alteration to himself is not clear from his words and perhaps he had no very definite idea of it. he was more concerned with the fact itself than with how it was done. There is a direct charge of having falsified the text in Sura ii. 73 "Woe to them, who write the Scripture with their hands and say: this comes from Allah." On the other hand in iii 72 there seems to be a reference to an alteration in the text while it is being read: "A part of them twist their tongue in the scripture so that you think that it is out of the scripture, but it is not out of the scripture; they say: it comes from Allah, but it does not come from Allah"; cf. iv. 48. "they twist with their tongue". In other passages he is content with the accusation that the Jews conceal and suppress all sorts of things in their scripture (Sura ii. 154, 169). This is expressed in a peculiar fashion in vi. 91 where it is said "you make the scripture of Moses into leaves which you read out and suppress much of it"; which can only mean that in his opinion they removed the passages attesting the truth of his mission from the copies which they used in the disputations. He gives in ii 156; vii 16 a specimen of their alterations which is unfortunately not clear; he says that they used another word instead of the word hitta which brought a heavy punishment upon them. The examples quoted in 11. 98, 1v 48 are hardly meant as quotations from scripture. Among the suppressed passages, th scriptures make special mention of the law which punishes incontinence with stoning (Ibn Hisham p. 394 sq.) and the descriptions of Muhammad as the expected Prophet (ibid, p 353) Muhammad naturally extended this charge of tahrif to the Christians, of whom he also asserted that they likewise concealed the passages in their holy scriptures which contained evidence of the truth of his mission; cf the appeal to the "possessors of a scripture" in Sura ii 141; iii 64 and with reference to prophecy of Muhammad's coming, Ibn Hisham, p. 388, although he probably means that Jesus's refusal of the name God and the doctrine of the Trinity (e g. v 116) were based on falsifications of the scripture His whole attitude was so peculiar that his opponents were able with justice to direct a charge of tabdil against the Prophet's revelations. It is true that in Sura x 16 he vigorously defends himself against the charge brought by his opponents that he had substituted another revelation in place of the one given him, but the not rare abrogations of earlier legal prescriptions [cf. KOR'AN] caused him no misgiving and in xvi 103, Allah clearly refers to his having occasionally substituted one verse for another, a thing with which his enemies did not forget to reproach the Prophet.

The vague way in which Muhammad in the Kur'an speaks of falsifications of scriptures by the "possessors of a scripture" resulted in the Muhammadan scholars who gradually became better acquainted with the "Old and New Testaments" and were fond of dealing in their polemical works with the charge of tahrif, tabdil and taghyir, coming to hold very divergent views in their opinions of the facts lying at the basis of the charge. Some continued to hold the opinion usual in the early centuries after Muhammad that the Jews had actually altered the text. A vigorous

champion of this view was the Spanish Arab Abū Muhammad 'Ali b. Hazm (d. 456 = 1064). Diametrically opposed to this was the view held by others that the texts of the "possessors of a scripture" were intact and that the divergent opinions of Jews and Christians were simply due to erroneous interpretations of the passages concerned. One of the earliest representatives of this view was the Zaidi of the Yemen, al-Kasim b Ibrāhīm (d 246 = 860), in his polemical treatise directed against the Christians; among his later followers, special mention may be made of the great historian Ibn Khaldun. As is usual in such controversies there was also a middle school, for some conceded the actual falsifications of the text by the "peoples of a scripture" but limited them to a minimum Of these different opinions, the first was decidedly the simplest and most logical, for it was based on the first impression which the words of the Kuran naturally made and had made in the early days of Islam, but it led to rather serious consequences which gradually came to be appreciated When one had always to deal with the possibility that the texts of the earlier books of revelation had been falsified, they lost considerably in value and indeed the holders of this theory frequently speake slightingly of it and warn against its use But in this way one came up against a question of apologetics, to which the theologians were devoting themselves with ardour, namely the prophecy of Muhammad's coming as the Prophet to be expected from the Bible (e.g. Deut., xviii 15), for this naturally presupposed the authenticity of the passage in question. This factor had such an influence that only a minority took seriously the charge of tahrif in its strictest form But in its milder form it continued to play a principal part in Muslim polemics against Jews and Chustians, as may be seen for example from Doughty's statement that in his conversations with Arabs he frequently heard this accusation made (Travels in Arabia, 1. 298; Snouck Hurgronje, Mekka, 11 204).

In the disputations between the different Muslim sects the charge of taḥrīf is also made, as the Shī'īs have often insisted that in the orthodox Kur'ān all sorts of things have been omitted or inserted with the object of disposing of or refuting evidence of the truth of their doctrine. The orthodox also naturally reply by making the same charge against the Shī'īs.

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(FR. Buhl)

TAHSIL is the nomen actionis of the second formation of the verb hazala, and signifies originally, "collection", "obtaining" or "acquiring". In India the use of the word is restricted to the collection of the revenue, and it is applied, in the United Provinces and Madras to a subdivision of a district (called ta'alluka, or, cor-

ruptly, tālūkā, in the Bombay Presidency) with an area of from 400 to 600 square miles, or less in the United Provinces, forming an administrative and fiscal unit In size the tahsil comes between the pargana and the sarkar of the Mughul empire, and the official in charge of it is designated tahşildar (holder of a tahşil) and exercises administrative and, except in Madras, magisterial powers He is immediately subordinate either to a superior officer in charge of a sub-division comprising two or more tahṣīl's, or to the District Magistrate and Collector.

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TAHSÍN, MIR MUHAMMAD HUSAIN 'ATA' KHAN, with the takhallus Tahsin, also known by the title Murassa' Rakm, an Indian author, as it seems, from Itawa, son of Mir Bakir Khan, whose takhallus was Shawk The son of Tahsin, named Kāsım 'Alī Khān, was not only an author, but also a musician The exact dates of Tahsīn's birth and death cannot be fixed; the date of the completion of his most important work, the Nawtarz-i murassa<sup>c</sup>, is ± 1195 (1780) The author was in the service of General Smith, whom he accompanied from Lakhnaw to Calcutta Later on, Tahsin lived at Patna, then, after his father's death, at Faizābād His patrons, in the last named place, were successively the Nawwab Shudjac al-Dawla († 1189 = 1775) — in whose service he continued the composition of his Nawtarz, which he seems to have begun at Patna - and the following Nawwab, Asaf al-Dawla (1189-1212 = 1775-1797), under whose reign the work was completed The author has added, to the preface of the Nawtarz, a kasīda in honour of Asaf al-Dawla It is said, that the reading of the works of the famous Hindustani poet Mirza Muhammad Rafic Sawdā [† 1195 (1780) at Lakhnaw], induced Tahsīn to devote himself to in Hindustani literature also

Works. (1) Nawtarz-ı muraşşa. a Hındustanı translation, in verse and prose, of a Persian original (named Kısşa-ı čahār Darwish) This original is ascribed to Amir Khusraw, but some-times also to Andjab or to Muhammad 'Ali Ma'sum The Nawfarz exhibits an elaborate literary style. This was the reason, why, for didactic purposes, another translation of the Kissa-i cahār Darwīsh was begun in 1215 (1801) by Mir Amman of Dihlī and completed in 1217 (1803); this translation is the well-known Bagh u-Bahar Editions of Tahsin's Nawtarz appeared at Bombay (1846), Lakhnaw (1869) and Cawnpore (1874) The Nawfars itself has had a literary influence upon another Hindustani author, 'Azmat Allah, who, as he himself states in the preface of his romantic work Kişşa-i rangin Guftar, has imitated in that book the style of Tahsin's composition. On the other hand, we find in a manuscript of the India Office (No. 132 of Blumhardt's Catalogue), the Introduction and the tale of the first darwish in Taḥsīn's translation combined with a Hindustani rendering of the stories resp. of the third darwish and the king Azadbakht by another literate, Muhammad Hadī.

(2) Besides the Nawtarz, Tahsin wrote in Persıan an English grammar, called Dawabit-i Angrizi, and a work, which seems to be historical, named Tawarikh-i Kasimi

It may be added, that, according to the Tadhkira of Yūsuf 'Alī Khān, Taḥsīn was also renowned as a calligrapher Besides this Tahsin, there is also another author of that name, likewise called Muhammad Husain Khan, of whom a cycle of poems in the praise of the prophet, partly in Persian and partly in Hindustani, was lithographed at Dihli, under the name Guldasta-i Natt (1873) There is also a collection of stanzas on Muhammad, compiled from various sources by one Muhammad Husain Khan Tahsin (the same?), named Čaman-i Madh-i Nabi, edited at Dihli 1854.

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AI-ȚĀIC LI-AMR ALIĀH (OR LI 'LLĀH) 'ÁBD AL-KARIM B AI-FADL, 'Abbasid Caliph, born in 317 (929-930). His father was the caliph al-Mutic after whose deposition on 13th Dhu 'l-Kacda 363 (Aug 5, 974) he was proclaimed Commander of the Faithful. His mother, who survived him, was called 'Utb As Ibn al-Athir justly observes (1x 56), al-Taor during his reign had not sufficient authority to be able to associate himself with any enterprises worthy of mention. He is only mentioned in history, one may safely say, in connection with certificates of appointment to office, letters of condolence and such like formalities, and his most remarkable feature seems to have been his extraordinary physical strength The real rulers were at first the Buyids [q v.] but after the most important of them, 'Adud al-Dawla [q. v.] who was the caliph's father-in-law, had died in Shawwal 372 (March 983) his sons began to quarrel among themselves In Sha'ban 381 (Oct/Nov 991) Baha' al-Dawla [q v] who was in financial difficulties and could not pay his troops was persuaded by his influential adviser Abu 'l-Hasan b al-Mucallim to overthrow the caliph and seize his treasure At an audience at which the Buyid appeared with a large retinue the unsuspecting Taoic was torn from his throne by Bahā' al-Dawla's orders and taken to the latter's house where he was kept a prisoner He was succeeded as caliph by his cousin Abu 'l-'Abbas Ahmad, who took the name al-Kadir [q v] In Radjab 382 (Sept 992) the ex-caliph was allowed to come to al-Kadir's palace. Here he was well treated. He died on 1st Shawwal 393 (Aug 3, 1003).

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(K. V. ZETTERSTÉEN)

TAIBA [See AL-MADINA.]

TÄIF 621

TA'IF, a town in Arabia. It lies 75 miles S. E of Mecca about 5,000 feet above sea level in the mountains of Sarat. Of the country round with its walled gardens Burckhardt says that it is "the most attractive that he had seen since his departure for Lebanon in Syria". The Beduins also describe it as a corner of Syria transported and placed under the inclement sky of the Ḥidjāz and say this marvel is due to the all powerful intercession of Abraham, the friend of Allah This healthy and windy site - water sometimes freezes there — was not without attraction for the rich merchants of Mecca. They all aimed at possessing an estate or at least a pied-à-terre there in which to recuperate from the strain of the relaxing climate of Mecca, as their successors do to this day.

Taif was the capital of the tribe of Thakif [q. v]. The Kuranic (xliii. 30) phrase al-kai yatan classes Mecca with Tarif and suggests a link of importance between them. Tailf is nowhere else mentioned in the Kur'an. But it may be said that on the eve of the Hidjra, it was regarded as the second city of Western Arabia and ranked next to Mecca It had an advantage over the latter in the possession of fertile lands. The surrounding valleys supplied its export trade with ample materials, particularly easy to market in a region so unfavoured by nature as the Hidiaz wine, wheat and wood. The special industry of Ta'if was the manufacture of leather in its tanneries, which were so numerous, we are told, as to render the air around foul It had a girdle of walls built to take machines of war. At the entrance and exit to the sea of sand, Ta31f offered the ships of the desert provisions in the varied produce of its soil and loads in the products of its industry. Tail seems to have had particularly close relations with the Yemen, for which it was able to save 3 or 4 stages as compared with its redoubtable rival Mecca. The people of the town were divided into two main groups, in reality, two adverse factions Their struggles for supremacy paralysed the economic development of the town. The "Ahlaf" were the younger, less aristocratic section They nevertheless succeeded in securing control of the national sanctuary of al-Lat. Inferior to their rivals the Banu Malik in wealth and in territorial possessions, they made up for their disadvantages by a very skilful diplomacy and by a more serious military organization. The best poets, the most respected leaders in Tacif came from the Ahlaf

To their habit of living on wheat, the Beduins attributed the cunning and finesse of the Ta if is which were proveibial. There was a kind of entente cordiale between Mecca and Taif, an entente cemented by matrimonial alliances between Kuraish and Ahlaf Many Meccans lived, as we have seen, in Ta'if and had estates there. Hardly less numerous were the Taifis in Mecca, halif of the great families notably of the Umaiyads, the latter almost all landlords in the region of Ta if. This explains the preponderating part taken by the Thakafis in the Syrian caliphate.

On the eve of the Hidira, Ta'if was therefore unique among the towns of the Hidiaz Its bracing climate, its fruits, its grapes, the famous zabīb of Ta'if and other products of the soil suggested Syria rather than the bare landscapes of western Arabia. As to intellectual development, the people of Tabif seem "to have been notoriously above the average of Beduins and settled tribes". This is

how the acute encyclopaedist al-Diahiz speaking of Hadidiadi summed up the fellow-citizens of the great Thakafi It is no wonder then that Muhammad after the check to his mission in Mecca thought of winning over the intelligent citizens of Tabif Repulsed again here, the only course left him was to turn to the Ansars. In their wars with Muhammad the Kuraish had the military support of the Ahlaf of Taif After the fath of Mecca in 8 A. H. immediately after the defeat of the Hawazin at Hunain, Muhammad laid siege to Taif, but without success It was not till a year later that a deputation of Tailfis came to discuss at great length in Medina the adhesion of their compatriots to the new religion, which they adopted without enthusiasm.

The expansion of Islam beyond the bounds of Arabia no more benefited their town than it did Mecca The latter declined while Medina prospered; the latter was at first the residence of the caliph and later under the Umaiyads that of the governor general of the Hidjaz, under whom Taif usually was now reduced to the rank of a sub-prefecture. This decline was at first checked by the initiative of the inhabitants They succeeded in keeping in their bracing mountains the country resorts not only of the Meccans but also of the new Muslim aristocracy in Medina. Under the Umaiyads they gave a further proof of their ability to adapt themselves to new circumstances The economic decline of Ta<sup>3</sup>if and the loss of its autonomy coincided with the zenith of the political influence of the Thakafis. They succeeded in pushing themselves, into the highest offices and displayed the most varied talents in them. From the time of Mu'awiya we regularly find Thakafi lieutenants beside the Caliph For a brief period with Ziyad b Abihi, they were almost expected to get the throne. Under Walid I, when the Arab empire attained its apogee, the greatest man of the reign was not the Kuraish ruler but the Thakafi Hadidiadi. They were all able to exploit the historical relations, the intimacy between Ta'if and Mecca, their old connections with the principal Kuraish families, especially with the Umaivads. They discovered in the past an indication of the proper orientation of their political activity.

The 'Abbasids and 'Alids took care not to forget this. Tradition records their hatred of them and associates the Thakafis with the disfavour that surrounds the Umaryads From Kerbela' and the failure of the attempted restoration of the 'Alids they are represented as having been cuised by the Prophet. Combining hatred of the Shīcis with the political feuds of the Irak, the Abbasid reaction vented itself with particular bitterness on the memory of the great Thakafi officers of the Umaiyad period. It endeavoured to put the town of Ta'if and its doughty citizens under a ban in history The plot succeeded marvellously and to this day among the Beduins, the name of the

Thakafī is treated with scorn.

'Abbasid rule showed itself frankly hostile to the Hidiaz, where continued 'Alid risings were fomented (Kitāb al-Aghāni, iii. 94) Tā'if contained the tomb of 'Abdallāh b. 'Abbās, the ancestor of the dynasty who became the patron saint of the town. The possession of this sanctuary, a much frequented object of pilgrimage, did not disarm the hostility of the 'Abbasids who never forgave the population its former Umaiyad sympathies and

left the town to decline gradually. It was the exception when we find 'Abbasid princesses taking an interest in Ta'if. The mother of the Caliph Muktadir and before her the celebrated Zubaida, wife of Harun al-Rashid, acquired estates there; the latter no doubt in connection with the waterworks which she built at Mecca. Along with the adjoining districts of the Sarāt, Ṭā'ıf has remained to the present day the fruit and corn market of Mecca.

From the fourth (tenth) century all the geographers who mention Ta'if describe it as bulaida, "little town", and even add the epithet "little". Its environs became depopulated and the encyclopaedists like Yākūt and Bakrī could not find there the sites of the estates and villages mentioned in the time of the Umaiyads Since the establishment of the Hasanid amirate in Mecca, Ta'if has as a rule been under the Grand Sharifs. With its walls and its modest citadel, it was intended to defend Mecca against invaders from Nadid It only imperfectly played this role, especially in the wars between the Grand Sharifs and the Wahhābis under Ibn Sa'ud. These sectarians captured and sacked it in 1802. It was taken from them in 1813 by Egyptian troops under Tusun-Pasha. Burckhardt, who visited it in the following year, found it half in ruins. In it he ate "very large grapes of most delicious flavour, figs, pomegranates and quinces". The bulk of the inhabitants consisted of Arabs of Thakif "The majority of the rich Meccans had houses there, but most of the foreigners who have chosen it as a place of residence are of Indian origin".

Such still is the composition of its population According to Philby, who was there at the end of 1918, its population is not over 5,000 but rises to 20,000 during the summer season In April 1924, Taif fell again into the hands of the Wahhabis in the course of their campaign against Husain b 'Alī, ex-king of the Ḥidjāz

Bibliography: The literature will be found in H. Lammens, La cité arabe de Taif à la veille de l'hégire (in M F O. B, viii. 115-327); H. Lammens, Ziād ibn Abihi, vice-roi de l'Iraq, lieutenant de Mo'awia I (in R.SO, iv); Yākūt, Mu'djam, ed. Wustenfeld, 111 494-501; Ibn Hawkal, B. G. A., 1 27; Mukaddasi, B. G. A, 111. 79; Ibn al-Fakih, B. G. A., v. 22; Hamdani, Diazirat al-'Arab, ed. Muller, p 120, 121; Ibn Djubair, Travels, ed de Goeje, p. 120-122; 'Udjaimī, Ahda 'l-Lata'if min Akhbar al-Ta'if (manuscript of the Nat. Libr. of Cairo, ex-Biblioth. khédiviale, Catalogue, section Histoire, under No. 87; on the author, 'Udjaimi, cf. Brockelmann, G. A. L., ii. 392, where this little monography is not mentioned), Burckhardt, Voyages en Arabie, transl. Eyriès, i. 110-113; Philby, The Heart of Arabia, London 1922, 1. 182-203. (H. LAMMENS)

TAIM B. MURRA, a clan of the Meccan tribe of Kuraish. Its name, which is born by several other Arab tribes, means "servant" and must therefore be an abbreviation of an ancient theophoric name such as we find in Taimallah-Taimallat [q. v.] and in the inscriptions, Taim Manāt, Taim Rudā, Θαιμηλος etc. (cf. Wellhausen, Reste<sup>2</sup>, p. 7; Lidzbarski, Handbuch d. nordsem. Epigrahik, p. 385) The Taim b. Murra belonged to the Kuraish al-Bata'ih i. e. to the clans which were dominant in Mecca: but in spite of that

they do not seem to have possessed any political influence, while their real relatives, the Makhzum [q. v.] b. Yakaza b Murra, rivalled in influence the descendants of Kusaiy. The pre-Islamic history of Mecca makes almost no reference to them (cf. the scanty references in Caetani, Annali dell' Islām, Index vol. 1.—11., p. 1506). The only person of note that they appear to have numbered among them on the eve of Islam is 'Abdallah b. Djud'an, celebrated for his generosity, it was in his house which was still pointed out in the days of Islam that the Kuraish clans formed their alliance (hilf al-fudul; cf. Caetani, Annali, Introduction, § 147), and he was the patron of the poet Umaiya b Abi'l-Şalt (Aghani, viii. 2-5;c f. Schulthess, Orientalische Studien, Th. Noldeke ... gewidmet, 1 73 sq.; Goldziher, al-Hutar'a, Z. D. M. G., xlvi 7).

The fame of the Taim b. Murra rests entirely on the fact that two of the most celebrated heroes of Islām came from them: - Abū Bakr and Talha b. <sup>c</sup>Ubaıdallāh

A brief description of the quarter inhabited by the Taim b Murra in Mecca is given by al-Azraķī

(Chron. d Stadt Mekka, ed. Wustenfeld, 1. 468).

Bibliography Wustenfeld, Geneal. Tabellen, R 16 (Register, p. 447) Ibn Duraid, K al-Ishtikāk, ed Wustenfeld, p. 59 sq (G. LEVI DEILA VIDA)

TAIMA, an old settlement in a wellwatered oasis in northern Arabia, four days' journey south of Dumat al-Diandal, according to Mukaddasi, three from Hidjr and four from Wadi 'l-Kura It lies in a depression the length of which Jaussen and Savignac put at 2 miles with a breadth of 500 yards. The subterranean waters collect and burst forth into a well 40-45 feet deep and about 60 feet in diameter, according to the two travellers just named Taima is mentioned in the cuneiform inscriptions and in the Old Testament as an important caravan station (Isaiah, xxi 14, Jeremiah, xxv. 23; Job, vi 19) To the Persian period belongs the old Aramaic in-scription found by Euting, which throws a light on the important culture of the place. It is mentioned by the old Arabic poets e g Imru 'l-Kais, Mu'allaka, veise 76 "it (the rain storm) does not leave a palm-tree in Taima nor a house unless it is built of stone" Like other oases in North Arabia, it was settled by immigrant Jews or Jewish proselytes. Among them was Samawal [q v.], the lord of the citadel of Ablak al-Fard, mentioned by A'sha and other poets. The Jewish inhabitants were not inclined to be friendly to Muhammad, but when they learned how their co-ieligionists in Wadi 'l-Kura had been treated, they voluntarily submitted and were thus allowed to retain their lands on payment of a yearly tribute, but they were expelled from the land, like the other Jews in Arabia, by Omar. In the tenth century, Ibn Ḥawkal describes it as more thickly populated than Tabuk. Mukaddasi gives a more detailed picture of its situation in a well-watered wide depression with a spring, many wells, some of which have fallen in, fine gardens, and many palm trees with excellent dates; on the other hand he censures the avarice of the inhabitants and laments the lack of distinguished scholars from this town. In the next century al-Bakrī refers to its wealth in dates, figs and grapes. The densely populated town had a wall, a parasang in length running along a brook. Of modern travellers Euting gives a good description of the town with its narrow streets and houses surrounded by orchards Of antiquities he found the ruins of temples and a quadrangular building with towers at the corners. Of the citadel of Ablak, the ruins of which, according to Yākūt, were still visible in his time [see ABLAK], he could find no traces; Jaussen and Savignac describe some peculiar round tumuli, the sides of which in the form of stairs led up to a small square building.

Taima' at the present day shows signs of decay

everywhere.

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TAIMALLAH B. THACLABA, an Arab tribe belonging to the branch of the Rabi'a b. Nizār (tribes of the 'Adnān) and forming part of the great ethnical group of the Bakr b. Wa'il. Genealogy Taimallah b Tha'laba b. 'Ukaba b. Sa'b b 'Alī b. Bakr b Wā'il. We also find it mentioned under the form Taimallat, which may be the correct name, for a Muslim (or Christian) alteration of the name al-Lat to that of Allah is not at all unlikely while the opposite is haidly conceivable This tribe as usual with so many other tribes of Arabia formed an alliance (hilf) with the sister tribe of the Banu Kais b. Tha laba, and each of them was closely associated with the Banu 'Idil and the Banu 'Anaza. This confederation bore the name al-Lahazim (the word lihzima, according to the lexicographers signifies the mastoid bone and similar expressions are not unusual to indicate the solidity of an alliance); it was afterwards extended to the Banu Mazin b. Sa'b and even, it appears, to the two great Bakrī subdivisions, the Banū Dhuhl and the Banu Shaiban. After Islam the Banu Hanifa, another Bakıi tribe, also entered the alliance (al-Mubarrad, Kāmil, ed Wright, p 276, 1-2; Naka 1d, ed Bevan, p. 47, 10, 305, 9, 764, 9 and especially 725, 15. Wustenfeld, mislead probably by the statement in Ibn Kutaiba, K. al-Ma'ārif, ed. Wustenfeld, p. 48, thought that the name al-Lahazim referred only to the Taimallah, cf. also Reiske, Primae Lineae, p. 253 note f, 255 note h). The Taimallah took part with their allies in the wars of the Bakr b. Wa'il against the Tamimis and we find them specially concerned with the battles of Zubāla, Nibādi, Taithal, Djadūd and al-Wakit (the last two fall within the Muslim period) It does not appear, however, that they distinguished themselves by any particular exploits or that they numbered among their leaders any person of note. In the two latter expeditions, the command was held by al-Hawfazan b. Sharik and by Abdian b Diabir, both of the Banu 'Idil. At a more remote period, the Taimallah had fought with the rest of the Bakris against the Lakhmid tribes of al-Hira: they are mentioned in the stories of the Yawm Uwāra.

The Taimallah were Christians, like almost all the Bakr b. Wa'll (cf Țabari, Annales, i. 2032 ult.) but they were early converted to Islam and we find them fighting in the wars of conquest

and the civil wars; one of them for example, I yas b. 'Abla, took part in the murder of the Caliph 'Uthman (Naka id, ed. Bevan, p 918 sqq) But it was mainly in the history of the eastern provinces that the Taimallah played a part in the first two centuries of the Hidjra: among the members of this tribe who have made a mark in history the best known is 'Aws b. Tha'laba b Zufar b Wadī'a, who is also known as a poet (notice in Ibn Hadjar, Isāba, Cairo 1325, i 82, quoted from the Tabakāt al-Shu arā of Dibil and the Mu'djam al-Shu'ara of al-Marzubani; verses in Yakut, Mu'djam, ed Wustenfeld, 1. 830, with reference to two ancient statues at Palmyra) and was governor of Khorāsān; during the civil war of 65 A H. he valiantly defended Herat against the troops of Mus'āb b. al-Zubair, commanded by 'Abdallah b Khazın and held out for a whole year, with the support of all the Bakr b. Wā'il of Khorāsān, until he fell (Tabari, Annales, 11 484-490, Balādhurī, Futūh, ed. de Goeje, p. 414-415). Another poet of the Taimallah, Nahar b. Tawsi'a (who was called the best poet of the Bakr in Khorasan) took part in the campaigns of Kutaiba b. Muslim, whom he had once satirised but finally joined (Cf Ibn Kutaiba, K al-Shicr, ed. de Goeje, p 342 sq.; Ḥamāsa, di-<u>Mi</u>r, ed. de Goeje, p 342 sy., namasa, ed. Freytag, p. 431 sq, Naka'ıd, ed. Bevan, p. 359 sq, 364 sq, 368; Tabarı, Annales, 11, passım, al-Kālī, Amālī, ii 201 sq, etc)

There were several other tribes, especially in the south, called Taimallāh or Taimallāt; Ibn al-Kalbī mentions the following T. b. Asad b. Wabara, T. b. Zahw(2) b Murr b al-Ghawth b Taiy, T. b. Hikāl... b. Māzin b al-Azd; T. b Rufaida b. Thawr b. Kalb; T. b. 'Amir al-Adjdār. b. Kalb, T. b. al-Namir b. Kāsit; T b. Wadm b.

Wahballat ... b. Kalb.

Bibliography: Wüstenseld, Geneal Tabellen, B 17 (Register, p. 447); Ibn al-Kalbī, Djamharat al-Ansāb, MS. Brit. Mus Add, 23, 297, fol. 270b-229b, Ibn Duraid, K Ishtiķāk, ed. Wustenseld, p. 212 sq. (G. Levi Della Vida)

TAIY, a tribe in early Arabia of Yamanite origin According to the genealogists its ancestor, Djulhuma b Udad, with the surname of Taiy, was a descendant of Kahiān and a brother of Madhiidi and Murra, the ancestor of the large tribe of Kinda. Originally they were at home in that part of the South-Arabian Djōf in which Hunaka was situated, on the way between San'a' and Mecca. Taiy, as well as Azd and other South-arabian tribes, joined the migration which tradition connects with the break of the dam of Ma'rib They settled in the Northern part of the Peninsula, near the Shammar-mountain [q. v] to the South of the desert Nefūd. Mounts Adja' and Salmā, S. and S. E. of Hā'il, were even called "the mounts of Taiy", which proves that for centuries the tribe had a claim on that territory. The Djabal 'Awdjā', about half way between Hā'il and Taimā', as well as Taimā' [q. v] itself, belonged to Taiy.

Through the immigration of Taiy the Mudartribe of the Banu Asad lost a part of its territory; nevertheless the two tribes fraternised in later times; it is related that they joined their forces and defeated the Banu Yarbu, who belonged to

Tamīm, at Ridjla al-Tais.

Sub-tribes or clans of Taiy were: Thu'al, Djadila, Djarm, 'Adi, Chawth, Ma'n, Nabhan, as well as the three "Tha'alib Taiy", which by this denomi-

nation were distinguished from the Bakrite Tha'laba, fiz. Tha'laba b Djuhl, b Rümän and b. Djad'ā'. In the time of the Djahiliya, Taiy worshiped a God called Fils, who possessed a sanctuary on Mount Adja', which was destroyed, on Muhammad's order, by 'Ali b Abi Tālib aided by 150 Ansār; the expedition captured one of Ḥātim al-Tā'i's daughters. Another deity of Taiy was Ruḍā.

At least for some time Tay was on friendly terms with their relatives the Lakhmids of al-Hīra, as may be concluded from the fact that the last Phylarch, al-Nu'mān IV, had two wives belonging to Taiy, viz Far'a bint Sa'd and Zainab bint Aws, both of them from the family Hāritha b Lām. When, however, al-Nu'mān fled before the Persian king and sought refuge with the Taiyites, they refused him hospitality, probably, with a view to their friendly relations with the Persians, which apparently were not of an altogether ephemeral nature For after al-Nu'mān's death the Taiyite Iyās b Kabīṣa was appointed as Regent in al-Hīra (602—611), he commanded the Persian and Arabian army against the Banū Bakr in the battle of Dhū Kār Tabarī and other authors call Iyās one of the 'Ibād, because he was a Christian

In 9 A.H. the Taiyites sent an embassy to Muhammad, to which belonged Kais b Djahdar who, it is said, was the first to embrace Islām and is reckoned as one of the Ṣahāba (cf Usd al-Ghāba, iv. 210).

The nisba of Taiy is Tā'ī It is especially the poet Hātim who became famous under the nisba al-Tā'ī (his Dīwān was edited by Schulthess), his proverbial liberality is the subject of numerous anecdoctes and tales. Other Taiyite poets were 'Āriķ al-Tā'ī, Zaid al-Khail, Abū Zubaid, a Christian, 'Amr b Milķaṭ, 'Amr b. Saiyār b Ķirwāsh, and, after the rise of Islām, the Khāridjī al-Ṭirimmāḥ, whose Dīwān was edited by Krenkow (G.M.S, xxv, 1928) Lexicon and Dīwāns have preseived specimens of the dialact of Taiy baķā and fanā for bakiya and fanīya; maḍjaḥa for badjaha; zaltu for zalitu, 'aiyin for djadīd.

In Syriac "Taiyites" became a name for "Arabs" and Muslims.

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(H H. BRAU) TA'IZZ, an important town in South Arabia, formerly the capital of the Turkish sandjak of Tacizzīya, which according to the provincial law regarding the general administra-tion of wilayets Takwim-: Weka't (March 15, 1913) included the kadas of Udain, Ibb, Mukha, Kama'ıra, Ka'taba, Hudjariya, and, according to R Manzoni, also Makhādir, Dhī Sufāl, Māwiya, i e the whole country between al-Hudaida and the independent lands northeast of Aden. The town, which lies in 44° 6′ 45" East. Long (Greenw) and 13° 36′ 55" North Lat., at 4,500 feet above sea-level, is built on the northern slope of the Djebel Şabr (ın al-Hamdanı Şabir) and has 2-3,000 inhabitants The Portuguese called the town Teis, the Italians (Ludovico di Barthema and Andrea Corsati) Taesa. It is surrounded by a wall 25-30 feet broad and 9-12 feet high which, like that of Sancas, is flanked by towers which stand a further 6-8 feet above the wall and is built of large sundried bricks and covered with an outer

layer of baked tiles. The town wall forms an irregular quadrangle, which stretches from east to west. On the western side of this quadrangle is a polygonal spur of the hill in the south-eastern corner of which rises a steep rock 450 feet high, on the top of which is the citadel al-Kāhira, which is however now in a very ruinous state but was at one time regarded as a strong fortress Corresponding to this in the north east angle of the wall is a sharp spur, the top of which is a steep mound. There are five gateways in the town wall; in the east the Bab al-Kabir leads out to the Māwiya—'Aden and Ka'taba—Ibb—Yarīm—Ṣan'ā' roads, in the west the Bab Shekh Musa opens on to the road to Mukhā and Hais The Bab al-Emdagher on the southwest is the gateway to the Hudjariya and Beni 'Alwan, in the south the Bab 'Ain Dumma leads to the Diabal Sabr and connects the hill with the fort of al-Kahira, and lastly in the south-east we have the Bab al-Khudaira, which is still surrounded by a wall, also leading to the Dabal Sabr These gates, which are not far from one another, are built in the Arabian style and flanked by two towers which rise above the town-wall and are surmounted by a third which defends the entrance. The town is provided with excellent drinking-water by subterranean pipes from the Djabal Sabr and has a large market Since the troubles of the xixth century it has had a very neglected appearance. The once beautiful houses of stone which, as a rule, have only one storey above ground are for the most part in iuins. Barely 20 are still standing and others have been replaced by wretched huts The southern quarter of the city has suffered particularly and ruins are scattered all over it. A number of beautiful mosques still testify to the past glory of the capital of the Rasulids. One of these is the Ashiafiya founded by the Rasulid al-Malik al-Ashraf Ismacil b. al-'Abbas (1377—1400 A. D), a quadrilateral in plan with two minarets and two rows of pillars with 3 domes richly decorated with coloured ornamentation; in the south of the mosque are the tombs of its founder and of his son cAlī and of two slaves. Behind a grill of fretworked wood lie the three marble sarcophagi which contain the remains of the seven wives of the founder of the mosque, opposite them is a sarcophagus of limestone and brick surrounded by carved woodwork in which lies another of his slaves. The large and splendid mosque of the al-Muzaffariya lies on the slope of the Dabal Sabr and is also a quadrilateral in shape with three rows of pillars and three great domes and two minarets Its whitewashed walls make it stand out in striking fashion against the dark volcanic rocks of the hill. The front is pierced by a series of windows with grilles in front and adorned with vaultings which are supported by slender pillars. The surface is decorated with scrolls and interlacings. The well-preserved building, which is still the principal mosque, was not unjustly compared with the St Maria Rotonda in Rome by the Bolognese traveller Ludovico di Barthema, who visited the town in 1508. Other mosques are the still well-preserved mosque of 'Abd al-Hadi and in the west outside the town wall the mosque of Shekh Musa, in the east the well preserved and splendid mosque of Shekh Afdal and his family of the first period of the Turkish conquest, from which period also dates the Makhdabiya mosque in the south, the high

lying part of Ta'1zz, which was built by an Abyssinian slave of Husain Pasha. It is a quadrangular building without a minaret, with a large court in the centre, in a peculiar mixture of Byzantine and Arabic style, richly ornamented with inscriptions, which are written on the doors of inlaid wood and on the walls and pillars. On the left side are large water-basins which were made for the litual ablutions, but are now used for the hospital laundly. The mosque of Sharaf al-Din is destroyed except for the minaret; it was founded by the Imām Sharaf al-Dīn b. Imām Muṭahhar and like the Ashrafiya stands in the high-lying southern part of Ta'1zz

Ta'ızz is richly provided with gardens, fields and meadows The most beautiful, in the centre of the town, belongs to Sulaiman Pasha and is called Birkat Husainīya In its midst stands a kiosk which contains a fine large 100m, before it is a large oval basin with a spring In the garden also is the high kubba (mausoleum) of Husain Pasha, who is buried here. The gardens are amply supplied with water by aqueducts from the Djabal Sabr. The same plants and trees are grown here as in San'ā' and Rawda except the nut-tree, the date-palm does not do very well. Bananas flourish exceedingly. The plain around Tacizz is well tilled, the slopes of the Dabal Sabr north-east of Tacizz are covered with little groves of tamarisk and carob trees, with many little hamlets near them The Djabal Sabr itself is like a botanical garden, on the lower slopes of which grow almost all kinds of fruits, tamarinds, quinces, citions, vines and on the higher slopes all kinds of aromatic plants in addition to the usual trees and shrubs. Cultivation is carried up to the highest points of the hill and barley and khardal flourish especially. The true wealth of the country however lies in the extensive plantations of kat [q. v] (celastius edulis Forsk), the aphrodisiac of which the people of Yemen are so fond Glaser says the site of Tacızz is exceedingly unhealthy and the climate malarıal Ta'ızz has good caiavan connections with Zabīd, Yarīm, Ibb and Ṣan'ā', as well as with 'Aden and under Turkish rule used to have a weekly postal connection with al-Hudaida The railway planned in 1912 to connect al-Hudaida with San'a' and the interior was intended to include a line al-Ḥudaida-Zabīd-Ta<sup>(</sup>1zz-Ibb-Yarīm-Ṣan<sup>(</sup>ā) but has never been constructed as a result of the Italo-Turkish war and the Great War.

Local tradition says that Tacızz was founded in the pre-Muhammadan period. It connects the Djabal Darbat 'Ali N. E. of Ta'ızz with the son-in-law of the Prophet, afterwards Caliph. The mountain which now has two peaks is said to have once been a solid mass. When Ali, engaged in the conquest and conversion of the Yemen, came to Tacızz, its inhabitants showed themselves extremely hostile to him and the teaching of the Kuran 'Ali laid siege to the town and took up his quarters on the summit of the hill which bears his name. The siege dragged on on account of the stubborn resistance of the inhabitants; 'Alī's envoys to the heads of the town talked to deaf ears and only received abuse, indeed, one embassy was ill treated and beaten by the inhabitants. 'All was so enraged at this that he took his celebrated sword and struck the summit of the hill such a blow that he made the long deep cleft which is still to be seen. Although not a tent was shaken in 'Alī's

camp and no man was injured, the houses in Tacizz were all overthrown and even the most solid collapsed. Ambassadors thereur on came to 'Alī from Tacizz who declared 'Alī a prophet and adopted Islām.

This story is of course quite unhistorical. The peculiar form of the hill has given rise to the legend Several other places are also connected with Ali, for whom the people of Yemen have a particular fondness. For example, according to Glaser, on the Diabal al-Dar (near Rubat on the road to Dhamar) on the roadside (probably at the highest point) 'Ali's footprint (rigil 'Ali) is shown on a rock and close beside it, but to the left of the road, is a rock which seems to have been perforated, called darbat 'Ali Another legend is connected with the vicinity of Tacizz, namely that of the Seven Sleepers, the scene of whose sleep Ibn al-Mudjawir puts in a grotto of the Djabal Sabr The South Arabian version of this legend says that the seven sons of a king were taken to king Dokiyanus al Ghaddar as hostages When the king went to war, the hostages escaped and went into Ma Humaid (near Tha bad) and did not reappear till they came out on the top of the Karyat al-Mickab on the Dabal Sabr where they lived Dokiyanus sought them without being able to discover them They lived there for 310 years and slept the whole time They then awakened and it seemed to them as if only a single day had passed. They found some of the money that they had had with them and sent one of their number into the town to buy food Wicked men seized him and found the money in his possession. They thought that he had found a hidden treasure and took him before the authorities, no one knew him in the place and as he had no home in the town he was thought to be mad and released. He returned to the cave and remains there still. Winds are now said to blow out of the cave Glaser visited the spot on November 20, 1887. The Mosque of the Seven Sleepers (Ashab al-Kahf) is a very fine one, has wonderful wooden columns and a very good roof The sanctuary proper is in the north-west corner of the mosque and is a simple walled space in the shape of a prism, on the right side of which there is a hole which the Arabs call Maghara (cave) Glaser investigated it very closely without tracing a current of air or any considerable orifice He thought it probable however that the rocks were not close together so that a slight current of air blows through them. Saiyids live near the Masdid. The place which Botta erroneously calls Ahl al-Kahf was visited by him in 1837. At the foot of the Djabal Şabr near Tacızz there was pointed out to him the entrance to the cave, from which the Seven Sleepers had made their way through the whole hill. It is not probable that Tacizz was in existence in the pre-Muḥammadan period. The capital of this area was Sawwā and later Diaba, neither of which is far from Tacizz According to the Dichan-numa of Hadidi Khalifa, Ta'izz was founded by the Aiyubid al-Malik al-'Azīz Saif al-Islām Zahīr al-Din Abu 'l-Fawarıs Tughtekin who came to the Yemen in 578 (1182-1183). According to Glaser, Ta'ızz was built for the most part out of the material of the adjoining little town of Thabad on the left bank of the Wadi Sala. Tacizz, according to his investigations, was called 'Udaina 5-600 years ago, but only the foundations of the walls of this

date survive; the walls themselves are of recent erection. The village of 'Udama lies 3-4 miles almost due east of Tairz on the slopes of the Diabal Sabr like Tacizz itself. It is said to have been originally the residence of the kings until Isma'il Mulk, a celebrated Sunni saint, to whom many miracles are ascribed as patron of Tacızz, built a mosque and his tomb on the mound of al-Kāhira, where the citadel later arose and the town grew up, so that the latter also like Mukha, Bet al-Fakih, Luhaiya etc. owes its origin to a saint On the other hand as a result of enquiries made in 1887 of Kādī Yahyā in Tacızz, Glaser says that Tacızz is older than Thacbad, which was only founded under the Rasulids or even later in the seventh century A. H Tacızz, he was told, existed under the name 'Udaina as early as 133 (750-751 A.D.) and the town used to be much larger How far this is true cannot be definitely ascertained Yāķūt (d. 1229) already describes Tacızz as a large and famous Yemen fortress and 'Udaina as a suburb of Tacızz Ibn al-Mudjāwir (wrote about 630 = 1232-1233) calls Tacızz a strong foitress and residence of the king of the country Ibn Battuta who visited Tacizz in 1332 A D describes this residence of the Yemen rulers as one of the finest and largest towns in the country and its inhabitants as arrogant, proud and uncultured. Of its three quarters one was inhabited by the ruler and his servants and Mamluks and nobles, the second called 'Udaina was occupied by the military and officers, the third by private citizens; in the last was the great bazaar called al-Muhālib. The town prospered exceedingly as the capital of the Rasulids. Five educational buildings were founded by them in Tacizz, viz. two by al-Malik al-Mansur 'Umar (1229—1250 A D), a third by his successor al-Malik al-Fadl Mudjahid (called the Mudjahidiya), a fourth by al-Malik al-Ashraf Ismacil (1377—1400 A D the Ashrasiya) and a fifth by al-Malık al-Mu'aiyad Dāwūd (1296—1321 A D.) who left a library of 100,000 volumes and is buried in the madrasa The fortress does not seem to have been very strongly built, for in 1392 A D a part of the castle collapsed and killed two people In 1516 Tacizz was taken by Husain al-Kurdi, the admiral and general of the Egyptian Mamluk Sultan Kansuh al-Ghuri, in 1545 by the Turks and in 1567 it passed to the Imams of San'a. The French physician De la Grélaudière, who passed through Tacizz in 1712 describes it as a famous old town with fine walls built by the Turks. The citadel had 30 cannons and was used as a state prison. Under the rule of the Imams of San'a' who succeeded the Turks in 1635 the town had therefore recovered from all the blows it had suffered.

Later Ta'ızz passed to the powerful tribe of Dhū Muhammad who held it till Ibrāhīm Pasha took it from them and it was under Egyptian rule from 1835 to 1840. When the Turks began to reconquer the Yemen in 1871 Ta'izz fell to them on October 28 and they were able to hold it till the great general rising of the Yemenīs under the Imām Aḥmad al-Dīn in 1892. The fortress was only temporarily in Zaidī hands, for the Turks reconquered it in 1893 and held it till the conclusion of peace in 1918. With the withdrawal of the Turks from the Yemen, Ta'izz has again passed under the rule of the Imāms of Ṣan'ā'.

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(A. GROHMANN)

TAKASH (Turkish pronunciation. Tekesh) B. IL-ARSLAN, king of Khwārizm [q. v] 567—596 (1172—1200), of the fourth and most glorious dynasty of Khwārizmshāhs [q v.], was, before his accession governor of Diand on the lower course of the Sh-Daryā [q. v.]; he had to fight for his throne with his younger brother Sultān Shāh, and in the struggle at first Takash and then his brother received the support of the Kara-Khitai [q v.].

When the fight was finally decided in favour of Takash, Sultan Shah succeeded with the help of the Kara Khitai in establishing himself in Merw. Sarakhs and Tus and held this territory till his death in 589 (1193), being sometimes at peace and sometimes at war with his brother. The capital of Khorāsān, Nīshāpūr, had already been taken by Takash in Rabic I or Rabic II 583 (1187); Takash's eldest son Malık <u>Sh</u>āh was governor there. After the death of Sultān <u>Sh</u>āh, Malık <u>Sh</u>āh was transfeired to Merw and his brother Kuth al-Din Muhammad appointed his successor in Nishapur. Of greater importance was the destruction of Saldiuk rule in Persian Irak (Irak Adjami) by the victory over Sultan Tughril II in 590 (1194). This victory raised Takash from the status of a local dynast to a ruler of a great power and henceforth he called himself on his coins no longer Khwarizmshah but "Sultan, son of the Khwārızmshāh". Persian Irāk with al-Raiy and

Hamadhān passed into the possession of Takash, who appointed his son Yūnus governor of Hamadhān; later he handed over Hamadhān to the ruler of Ādharbāidjān, Abū Bakr, as his vassal, who sent his brother and ultimate successor Ozbeg thither. In 592 (1196) an army of the Caliph Nāṣir was defeated at Hamadhān; the Caliph had demanded that Takash should vacate the conquered territory and retire to the east but Takash wanted not only to retain his conquests but to get Khūzistān also from the Caliph. Takash, like the Saldjūķs before him, including Tughrll II, is said to have demanded that the Caliph should hand over to him the secular power in Baghdād itself and be content with a nominal sovereignty over the Muslim world This dispute was not decided on this occasion, but was continued under Takash's successor. Muhammad.

cessor, Muḥammad.

We know still less about the fighting between Takash and the Kara Khitai. The most important event in these wars, the capture of Bukhārā by Takash, is placed by Ibn al-Athīi (ed. Tornberg, xii 88 sqq) in the events of the year 594 (1198), there is however a document relating to it in the collection of state-papers made by Muḥammad b. Mu'aiyad al-Baghdādī of the years 576—579 In any case, the success was but a transitory one and in spite of his position of great power in the Muslim world Takash remained a vassal of the Kara-Khitai till his death.

Bibliography Cf especially G. M. S, XIV/1. (Hamd Allāh Ķazwīnī), p. 491—493, XVI/11 (Djuwainī), p. 17—46, New Series, 11, (Rāwandī), p. 375—399, Ibn al-Athīi, ed Tornberg, index; W Baithold, Turkestan v epokhu mongol'skago nashestviya, 11. 361—374, do, Turkestan down to the Mongol Conquest, G M S, New Series, v, p. 337—349—On the collection of state-papeis mentioned above cf. Catal Lugd, i. 169 sqq; excerpts in Barthold, op. cit, 1. 73 sqq. (W. BARTHOLD)

TAKBĪR (A), infinitive II from the root k-b-r in the denominative sense to pronounce the formula Al/āh akbar. It is already used in this sense in the Kur'ān (e g. Sūra lxxiv 3; xvii, III with Allāh as the object) On the different explanations of the elative akbar in this formula cf Lisān, s.v. and the Kur'ānic elative akram also applied to Allāh (Sūra xcvi. 3) and a'ā (Sūra xcii 20; lxxxvii. I)

The formula, as the briefest expression of the absolute superiority of the One God, is used in Muslim life in different circumstances, in which the idea of Allāh, his greatness and goodness is suggested. When Muhammad had learned by supernatural means of the death of Nadjāshī in Abyssinia, he proclaimed the news to those around him, arranged them in rows on the Musallā and had a takbīr pronounced four times (Bukhārī, Dianā'iz, bāb 4, 55, 61) On other occasions also Muhammad is said to have called the takbīr four or five times over a funeral bier (Muslim, Dianā'iz, trad. 72). The fourfold takbīr remained or became usual at the salāt for the dead (Shīrāzī, Kitāb al-Tanbīh, ed. A. W T. Juynboll, p 47 sq.). The Adhān [q. v] is also opened with a fourfold takbīr.

The Prophet is said to have uttered very frequently the takbir during the Hadidi, at the beginning of (Ahmad b. Hanbal, Musnad, ii. 144), during (Bukhārī, Djihād, bāb 132, 133; but not too loudly, op. cit., bāb 131) and at the end of

the journey (Ibn Ḥanbal, 11. 5), at the sight of the Kacba (Ibn Ḥanbal, iii. 320), at the Black Stone (Ibn Hanbal, 1. 264), between Minā and cArafa (Bukhārī, Ḥadīd, bāb 86), on Ṣafā and Marwa (Ibn Ḥanbal, iii. 320) etc.

The takbīr is prescribed by the law at the beginning of the salāt (the so-called takbīrat al-thrām), during the salāt it is five times repeated.

Bibliography: The Dictionaries, s v. k-b-r; Th W. Juynboll, Handleiding, p 61, 65; A J. Wensinck, A Handbook of Early Muhammadan Tradition, s v. (A. J. WENSINCK)

TAKDIR. [See KADAR].

TAKHTADJI, lit. "woodcutter", the name of an Anatolian sect with Shia tendencies. The Takhtadji, like the Čepni or Četni (cf. F. Babinger in Z D M. G., lxxvi [1922], 141 and F. Taeschner, *ibid.*, p. 282 sqq.) who are mentioned as early as the end of the xivth century, the Zeibeks [q. v.] and all the sub-sects comprised under the name Kîzîlbash, form a separate element in the population of Anatolia, as regards ethnography and religious history, the origin of which has not yet been satisfactorily explained. As to the Takhtadii, they are mainly found in Western Asia Minor, they are settled in villages and engage in cattle-rearing, agriculture, wood-cutting etc. They seem to have got their name takhtadji from their activities as woodmen. The origin of the Takhtadii is obscure While F. von Luschan in his Reisen in Lykien, Milyas und Kibyratis, Vienna 1889, ch xiii, thinks, mainly as a result of cranial measurements, that they are remnants of the original inhabitants of the country, G. Jacob has suggested (cf. Islam, 11 232 sqq) that the Takhtadii are the remnants of the brotherhood of the δενδροφόροι (cf F. Cumont in Pauly-Wissowa s v Dendrophori, also H C. Maué, Die Vereine der Fabri, Centenarii und Dendrophori im Romischen Reich, Frankfurt a M. 1896, Programm) These two views have little in their favour, the Takhtadji are rather Persian settleis from Persia at the end of the xvith century to western Anatolia, who were adherents of the Safawid sect [q. v.]. Of them we know that they were widely dispersed over Asia Minor even before the rise of Shah Ismacil (cf. Babinger, Schejch Bedr ed-Din, Leipzig and Berlin 1921, p. 91 sqq.) In favour of this view is the striking similarity in customs and practices of the Takhtadii and of the Safawiye in the time of Shah Isma'il. They are said to drink wine, eat pork and have ceremonies which recall baptism and communion. The women go, and have always gone unveiled, among them Persians and Christians, but not Turks, are welcome guests among them and the Shī'i names 'Alī and Ismā'il are especially popular among them; cf W Heffening, in Der Neue Orient, iv., Berlin 1919, p. 264 sqq It is also noteworthy that the Takhtadu, according to the report of the Austro-Hungarian Consul of Adalia, Thor v Pozl (cf. Osterr. Monnats-schrift fur den Orient, xli, Vienna 1915, p 506 and F Babinger in Isl, xii. [1921], 103), lived outside the authority of the Turkish government, and "until quite lately were regarded as Persian subjects according to old tradition." All these indications suggest a former very close connection with the Şafawid kingdom. According to the same authority, the Takhtadji are specially numerous in the sandjak of Teke (around Adalia), spend the winter on the coast and in summer go with their herds back to the mountains, where they dwell in tents and wretched huts and live by cattle-rearing.

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(FRANZ BABINGER)

TAĶĪ KĀSHĪ, TAĶĪ AL-DĪN MUḤAMMAD B

SHARAF AL-DĪN HUSAINĪ KĀSHĀNĪ, a Persian
biographer, a native of the town of Kāshān,
died in 1016 (1607) He wrote in 985 (1577—78)
the Khulāṣat al-Aṣhʿār wa-Zubdat al-Afkār, and
wrote the preface to the Dīwān of Muhtasham,
who was a poet of the time of Shāh Ismāʿīl I
and of Tahmāsp I

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(CL. HUART)

TAĶĪ AL-DĪN. [See AL-MUZAFFAR]

TAKIYA (A.), caution, fear (see Glossarium to Tabari, s.v. t-k-a) or keitmān, "disguise", is the technical term for dispensation from the requirements of religion under compulsion or threat of injury.

Muhammad himself avoided suffering in the cause of religion in dogmatics by docetism (Sūra iv. 156) and in everyday life by the hidgra and by allowing in case of need the denial of the faith (Sūra xvi 108), friendship with unbelievers (111 27) and the eating of forbidden foods (vi. 119; v. 5). This point of view is general in Islam. But, as he at the same time asserted the proclamation of his mission to be a duty and held up the heroic example of the old saints and prophets as a model (lxxiv 7; v. 71; iii 40 etc.), no definite general rule came to be laid down, not even with the separate sects Minor questions, which are very fully discussed, are whether takiya is a simple permitted alleviation (rukha) or a duty, whether it is valid in private interest or in that of the community.

The takiya was not rejected even by the extreme wing of the strict Khāridjīs [q v] although among the Azrakis in the related question of divine woiship when danger threatens (salāt al-khawf), it is often given as an example that one should not interrupt the salāt even if his horse or his money be stolen from him during it. The advice is quite old: "God gave the believers freedom of movement (wassa'a) by the takiya; therefore conceal thyself!" The principle adopted by the Ibādis however was that "the takiya is a cloak for the believer: he has no religion who has no takiya" (Djumaiyil, see Bibl., xiii. 127 sq.).

Among the Sunni authorities the question was not such a burning one. Nevertheless Tabari says on Sūra xvi. 108 (Tafsīr, Būlāķ 1323 sqq., xxiv. 122). "If any one is compelled and professes unbelief with his tongue, while his heart contradicts him, to escape his enemies, no blame falls on him, because God takes his servants as their hearts believe". The reason for this verse is unanimously said to have been the case of 'Ammār b. Yāsir, whose conscience was set at rest by this revela-

tion when he was worried about his forced worshipping of idols and objurgation of the Prophet. It is more in the nature of theoretical speculation, when in this connection the question of hidgea is minutely investigated, that in certain circumstances e.g. threat of death, a Muslim who cannot live openly professing his faith may have to migrate "as God's earth is wide". Women, children, invalids and one who is tied by considerations for them, are permitted muwāfaka ("connivance"); but an independent individual is not justified in takiya nor bound to hidira, if the compulsion remains within endurable limits, as in the case of temporary imprisonment or flogging which does not result in death The endeavour, however, to represent the takiya as only at most permitted and not under all circumstances obligatory, as even some Sunnis endeavour to hold on the basis of Sura ii 191, has resulted in the invention of admonitory traditions, e g. ra's al-fi'l al-mudārāt "to be good friends with unbelievers is the beginning of actual unbelief". To prove that steadfast maityrdom is a noble thing, the story is told of the two Muslim piisoners of Musailima, one of whom allowed himself to be forced to acknowledge the anti-prophet, while the other died for the Prophet. The latter is reported to have said. "The dead man has departed in his righteousness and certainty of belief and has attained his glory, peace be with him! But God has given the other an alleviation, no punishment shall fall upon him".

The takiya is of special significance for the Shica. Indeed it is considered their distinguishing feature, not however always with justice, as Nāṣir al-Din Tusi in the Talkhiş al-Muhasşal protests against Rāzī (see at the foot of his Muhassal Afkar al-Mutakaddımin wa 'l-Muta'akhkhırin, Cairo 1305, p. 182, on 1). The peculiar fate of the Shia, that of a suppressed minority with occasional open not always unheroic rebellions, gave them even more than the Kharidis occasions and examples for extreme takiya and its very opposite; even the Ismā ilīs, usually masters in the art of disguising their creed, made the challenge to their leaders. "He who has 40 men at his disposal and does not seek his rights is no Imam" The Zaidis give as the number of helpers which removes the necessity of takīya from the Imām, that of those who fought at Badr. It is a common polemical charge of the Sunnis, quoted from the writings of the Shi'is themselves, that the latter, as followers of fighting martyrs, are not justified in takiya, while the Twelvers in particular, while representing the Imams as examples compelling one to resoluteness, appeal on the other hand to the conduct of 'Ali during the reign of the three first Caliph and to the Ghaiba of the Mahdi as the typical takiya. Belief is expressed by heait, tongue and hand; a theory of probabilities developed with considerable dialectic skill calculates under what real or expected injuries, "the permitting of what is pleasing to God and the forbidding of what is displeasing to God" is permitted. Observance with the heart is absolutely necessary. But if it is probable to any one (law ghalaba 'alā zannihi) or if he is certain that an injury will befall him, his property or one of his co-religionists, then he is released from the obligation to intercede for the faith with hand or tongue.

In Shi'i biographies concealment is a regular feature; we are told that the hero broke the laws

of religion like the prohibition of wine under compulsion and not at all in an excusable way. But since for them also Muhammad is the Prophet, and since as among the Sunnis a Prophet may not practice takiya in matters of his office, because otherwise one could not be certain of the revelation, we have, in view of the double example of the Imams, in the code of morals for the ordinary pious men of the Sht'a, the following sayings of 'Ali in juxtaposition. "It is the mark of belief to prefer justice if it injures you, and injustice if it is of use to you"; and as an explanation of Sura xlix. 13 "He among you who is most honoured before God is the most fearful (of God)", that is he who uses the takiya most  $(atk\bar{a}kum = ak$ tharukum takiyatan); and it is also said "The kit-mān is our dyihād", but at the same time the dyihād chapters are to be lead with the implied understanding that the fighting is primarily against other Muslims. It is also to be noted that the taķīya of the Shīcis is not a voluntary ideal (cf Khwansari, Rawdat al-Djannat, Teheran 1306, iv. 66 sq), but one should avoid a martyrdom that seems unnecessary and useless and preserve oneself for the faith and one's co-religionists

Latterly the takiya is based on the intention and so we continually find the appeal made to the niya in this connection The validity of the profession of faith as an act of worship is not only settled by the correct formulation of the intention to do it, but this is the essential of it, so that it alone counts, if under compulsion a profession of unbelief is made with the lips or worship performed along with unbelievers. God's rights alone can be injured by the takiya He has the power to punish the constrainer, and only in certain circumstances will a slight portion of the punishment fall upon the constrained The wiles used in this connection especially in oaths with mental reservations give however ample opportunities to injure one's fellow-creatures

The moral dangers of takiya are considerable, but it may be compared with similar phenomena in other religions and even among mystics. The ethical question whether such forced lies are not still lies, such a forced denial of the faith not still a denial, is not put at all by the one "who conceals himself", as he is not in a state of confidence which would be broken by lies or denial

Bibliography Goldziher, in Z. D M G., lx (1906), p 213-226, where further references are given. — Sunnīs: Bukhārī, K al-Ikrāh, al-Ķudūrī, Mukhtaṣar, Kasan 1880, p. 162, al-Nawawī, Minhādi al-Ţālibīn, ed van den Berg, Batavia 1882-1884, 11 433. - Kh aridjis al-Basiwi, Mukhtasar, Zanzibar 1304, p. 123, Djumaiyil b Khamis, Kāmūs al-Shari'a, Zanzibar 1297—1304, xiii. 127 sqq., 157. -Zaidīs: Mss. Berlin 9665, fol 35a; 4878, fol. 96b; C van Arendonk, De opkomst van het Zaidietische Imamaat in Yemen, Leyden 1919, s. Index; R. Strothmann, Das Staatsrecht der Zaiditen, Strassburg 1912, p. 90 sqq. — Imāmīs: Dia far b Husain al-Hilli, Sharā'i al-Islām, St Petersburg 1862, p 149 sqq; Ibn al-Mutahhar al-Allama al-Hilli, Mukhtalaf al-Shia, Teheran 1323 sqq, 11. 158 sq, Horovitz, ın Isl., 111. 63-67. - Druses: Manuscr. Berlin, Mq 814 (not in Ahlwardt), fol. 11b; Ibn Hazm, al-Faisal fi 'l-Milal, Cairo 1317, 111. 112 sqq; iv. 6; al-Sha'ıanı, Balance de la loi musulmane, ed. Perron, Algiers 1898, p. 456 sq. -Modern general survey of the question: Mahmud Shukri Alusi, Mukhtaşar al-Tuhfa al-Ithnā 'asharīya, Baghdād 1301, p 188-(R. STROTHMANN)

TAKLID (A.), "to hang something around the neck or on the shoulders", used as a technical term in the following three meanings:

I. Taklīd is the name of the custom originating in Arab paganism and suiviving in the ancient practice of Islam and in Fikh, of hanging certain objects around the neck of the animals to be slain (hady) as a sacrifice in the sacred territory of Mecca (haram) (as ķīlāda, plur. ķalā'id). kala'id are mentioned along with the hady in Kur<sup>3</sup>ān v. 2 and 98 among the customs of the pilgrimage instituted by Allah The object of this rite was, along with the 15th ar (branding by an incision in the skin), to mark the animal for sacrifice in the haram and to give it a kind of thrām [q. v] which may be supposed to be analogous to that of the pilgrim. Connected with this, although not identical, is the custom of the pilgrim having round his neck and that of his steed on the leturn journey from Mecca the bark of certain plants, which is also called kilāda (an isolated form of the tradition regarding it gives this for the journey thither and mentions hair as the necklet for the return journey), this custom is still found in Islam but is usually opposed or ignored in the Fikh The kilāda on the sacrificial animal is quite unlike this, for it consists of one or both shoes of the pilgim or in default of them of a piece of leather, the animal so marked goes through all the essential ceremonies of the Hadidi along with the pilgrims including the sojouin in 'Arafa and is slain in Mina. One tradition records this with all details of the Prophet, although it is quite possible that Muhammad did do so, the tradition as well as those still to be mentioned can at most only be regarded as evidence of the practice of early Islam The latter was not unanimous as to what consequences the sending of a sacrificial animal to Mecca and its taklid, without the person concerned at the same time performing the hadid, had for him, a practice which may be specifically Muslim and foreign to Arab paganism There is a group of traditions which - usually claiming to be based on a corresponding practice of the Prophet impose upon the sender the obligations of the iḥrām from the time of the assumption of the taklīd by himself or down to the time of slaying the animal, but the traditions are far more numerous which - some with an obvious polemical intention say that the Prophet did not assume the ihram in this case (thus the superscription and the bias of the tradition in al-Bukhari, Adāhi, bāb 15, is strongly against the practice of observing the thram, the existence of which term is quite evident from the text of the tradition), finally there is also an intermediate hadith which leaves the assumption of the thram to the choice of the individual (al-Nasa'ī, Ḥadjdj, bāb 70). In the fully developed fikh there is no longer any place for this thram and it is ignored (al-Shafi'i simply rejects it without troubling to refute it: Kitab al-Amm, ii. 183), it must have dropped out of use quite early; besides 'Abd Allah b. 'Abbas who - without historical authority - appears as the great authority for the assumption of this zhrām, 'Umar and 'Ali, also wrongly given in 630 TAĶLĪD

this connection, and 'Abd Allah b 'Umar who is also quoted in support of the opposite view, this opinion is only ascribed to Kais b. Sacd b. 'Ubada, Ibrahim al-Nakha'i, 'Ata' and Muhammad b. Sīrīn; the brief reference to "others" does not mean much In Said b. al-Musaiyib we have the essential alleviation but it still retains a main feature of the thram, that one thing only, sexual intercourse, is forbidden on the Friday night. A further proof of the close connection between thram and taklid is the view reported of Sufyan al-Thawii, Ahmad b. Hanbal, Ishāk and others, that the pil-grim to Mecca becomes muhrim by putting on the taklid alone, and the allied view that the taklid put on by a pilgrim binds him to adopt the thram; Malik b. Anas says that it is at least undesirable for the Mecca pilgrim to separate the taklid from the assumption of the thiam. The Fikh regards the hanging on of a kilāda (two sandals, one sandal or a piece of leather) as desirable (mustahabb) in the case of camels or cattle or according to the Shaficis, Hanbalis and Abū Thawr and Dawud in the case of smaller beasts also; of the Hanafis and Malikis who do not allow it, the Malikis entirely refuse to allow small animals to be used for sacrifices (hady) After the animal is slaughtered the kilāda is dipped in its blood. When the pilgrims no longer brought the sacrificial animals with them from home and the market for them was instituted in Mina, the taklid fell with oblivion

In conclusion, we may note that a leather neck band, also called  $kil\bar{a}da$ , on the camel to avert the evil eye, especially if a bell hang from it, is suggested in one tradition

Bibliography: Lane, Arab-Engl Lexicon, s. v.; for the traditions Wensinck, Handbook, s. v. Victims; Mālik b. Anas, al-Muwaṭṭa' in both recensions, al-Zuikānī, Kommentar zum al-Muwaṭṭa' and al-Ṭahāwī, Sharh Maʿānī al-Āthār, lithogr. 1300, 1. 439, the Fikh-woiks, Gaudefroy-Demombynes, Le Pèlerinage à la Mekke, p. 279—285 (a very thorough treatment of the custom in paganism and Islām, although differing in minor points from the sketch given above).

2. Taklid also means installation in a military office, which was done by girding on a sword, it then comes to mean investiture with any administrative office, including that of  $k\bar{a}di$ 

Bibliography: Lane, Arab-Engl Lexicon, s.v.; Sprenger, Dictionary of the Technical Terms (Bibliotheca Indica), p. 1178.

3. Taklid lastly means "clothing with authority" in matters of religion, the adoption of the utterances or actions of another as authoritative with faith in their correctness without investigating reasons (the derivation of the technical use from kilāda is wrong). In this sense taklid is the opposite of taklid [q v.]. The historical beginnings of the taklid coincide with the formation of the juristic Madhāhib (cf Madhhab), which in part at least alose through adhesion to particularly notable jurists. Al-Shāfici in his Risāla, 8, 18, uses the word in a sense very close to the later technical use, but al-Țaḥāwī still uses it of the recognition of traditions or their use for the deduction of precepts of fish. When definite conceptions had been formed recognising the muditahid i e the person qualified for independent derivation of fikh rules from the sources, and at the same time the

conviction of the cessation of unlimited iditihad from the third century on, and of the other kinds of idithad correspondingly later, all later scholars or laymen were at once bound to acknowledge taklid as regards earlier authorities. According to the general orthodox Muslim view, everyone is now and has been for centuries bound to what has been authoritatively laid down by his predecessor, no one may any longer consider himself qualified to give a verdict of his own in the field of fikh, independent of that of the earlier mudstahid. All later persons are called mukallids 1. e those who have to exercise taklid. This obligation to taklid is defended by saying that the fakihs only in the early centuries of Islam had possessed the real perspicuity and sufficient learning to deduce fikh from sources and to form an opinion of their own about it, while this was quite beyond the powers of later generations, a view which is only a part of certain aspects of the history of the philosophy in orthodox Islām.

The taklid has contributed to maintain the differences between the separate madhāhib but is not to be held responsible for the deadening of the stimulus to the development of fikh in later times

While it is the unanimous view that the layman as well as the scholar is bound to taklid, it is occasionally demanded of the scholar that he should be aware of the correctness of the iditihad of his muditahid If there are several muditahids, as is actually the case, the mukallid may follow any one of these he pleases (presuming of course that he remains within the bounds of the idimā' i.e. does not choose a mudztahid whose teachings are no longer recognised by the  $idjm\bar{a}^c$ , the obligation to taklid is also based on the idmā, according to Ahmad b Hanbal and Ibn Shuraih, he has to decide to whom the preference is to be given and to follow him (this divergence of opinion is really confined to terminology) In theory the mukallid can make a new choice of a muditahid with each question that arises for him, but in practice he usually joins once and for all the madhhab of one of the four recognised muditahids There are a fair number of cases of transference from one madhhab to another (cf Goldziher, Vorlesungen uber den Islām. p. 25, 2nd ed, p 48—50), opinions are divided as to whether such a transfer is admissible in theory (cf Juynboll, Handleiding, 3rd ed, p 22) It very often happens that on a particular question the more convenient rules of another madhhab are followed; the fikh books themselves occasionally hint at the possibility of taklid, but in such a case it is demanded that the business should be carried through to its conclusion, in keeping with the laws of the particular madhhab once it has been chosen.

This all holds of taklīd in questions of fikh; with regard to the 'aklīyāt, the fundamental questions of dogma, e. g. the existence of Allāh, besides the opinion that taklīd is obligatory or that it is admissible, we also have the view that it is inadmissible, as on these questions knowledge is demanded which cannot be obtained by taklīd alone. It was the school of the Ash'arīs which gave this originally Mu'tazilī view wide dissemination in Islām (cf Goldziher, Vorlisungen, p. 123 and 136, note 10; 2nd edition, p. 121 sq. and 327, note 72)

The principle of taklid in law has not been enforced in orthodox Islam without opposition; even

in later generations there have been scholars who held that there must always be a muditahid, like Ibn Dakik al-'Id (d 702 = 1302) or al-Suyūti (d. 911 = 1505) or some who were inclined to claim for themselves unlimited iditihad, like al-Djuwaini (d 478 = 1085) and the already mentioned al-Suyūtī, and even some who held that iditihad was obligatory for later scholars and condemned the system of taklīd, like Dawud b. 'Ali, Ibn Hazm and other authorities of the Zāhirīs, and some Ḥanbalīs like Ibn Taimīya and Ibn Kaiyim al-Djawzīya, who are already on the border of orthodoxy The Wahhābīs, whose views go back to these Ḥanbalis, beginning with their founder Ibn 'Abd al-Wahhab reject taklid (cf the Hanbali-Wahhabi works and propagandist pamphlets printed at the Manar press in Cairo and al-Shawkani's brochure entitled al-Kawl almufīd fī Adıllat al-Iditihād wa 'l-Taklīd, which deals particularly with the iditihad- taklid question) Like the Hanbalis, their extreme opposites, the modernists in Islam, for whom the Hanbalis, it is true, paved the way, reject taklid and demand and exercise a new iditihad which in its lack of restrictions far surpasses even the most liberal of the early period of legal development (cf Hartmann, Die Krisis des Islam, and the writings of the different modernist schools, some of the most important of which are quoted in the aiticle SHARICA) For reasons similar to those of the Hanbalī-Wahhābīs the Ibādīs also rejected taķlīd. Lastly the Shi is reject the orthodox doctrine of taklid, according to the Twelvers, during the period when the "hidden Imam" is concealed, there are muditahids who have to guide the faithful as his agents, as these have thus living teachers always in view in religious matters, taklid towards a dead man is forbidden (cf. C. Frank, in Islamica, ii 171 sqq)

Bibliography in addition to the works quoted above. Lane, Asab-Engl. Lexicon, s v. and Sprenger, Dictionary of the Technical Terms (Bibliotheca Indica), p 1178 (not wholly icliable), on the terminology, the Uşūl-works, Juynboll, Handleiding, 3rd ed, p. 23 sqq and note 13, Snouck Hurgronje, Verspreide Geschriften, 11, passin (J Schacht)

TAKLIF is imposing a requisition of constraint upon any one; it requires an action in which there is difficulty and trouble (Lane, Suppl, p 3002c; Lisān, xi. 218: amarahu bi-mā yashukku salaihi) The verb is used in several forms seven times in the Kur'an (11 233, 286, iv 86, vi 153, vii. 40; xxiii 64; lxv 7) to express that Allah does not require of any one what is beyond his capacity (wus') Technically it means the necessity which lies on the creatures of Allah to believe and act as He has revealed to them It is therefore defined legally by the majority of canonists as the requiring  $(ilz\bar{a}m)$  of an action in which is difficulty and trouble On this definition, it applies only to things necessarily required and to things forbidden (al-wadjib, al-haram) But some canonists define it as an assertion of a belief that the action is one of the legal rulings (al-ahkām al-shar'iya) On this definition, taklif applies also to the recommended (al-mandūb), the disliked  $(al-makr\bar{u}h)$  and the permitted  $(al-mub\bar{a}h)$ Further, there is dispute as to who is mukallaf, i e under this divine requirement. It is accepted that every sane, human adult ('akil, insi, baligh) is thus mukallaf (Juynboll, Handbuch, p. 69). But the dinn are also under this taklif so far as

the prophetship of Muhammad is concerned; he was sent to the dinn and the other prophets were not. Similarly of the angels, although this applies only to their acts of obedience, as faith (iman) exists of necessity (daruri) in them. Yet some assert that as their created nature is obedience, the prophetic mission of Muhammad to them was only to glorify them (li-tashrīfihim; cf. al-Baidiūrī on the Kifaya of al-Fadali, ed. Cairo 1315, p 13) Some further extend this taklif of the prophetic mission of Muhammad even to inanimate things (al-djumādāt), on the ground that in some of the miracles (mu'dizāt) of Muhammad reason was created in some inanimate things to the point that these believed in him. Another matter of controversy as to taklif is the allowability of Allah's requiring of a creature that which the creature has not power to do (taklif mā lā yuṭāķ). The Maturidites asserted, in the language of the Kuran as above, that the creature is not required to do what is not in his capacity (mā laisa fi wuscihi; 'Aka'id of al-Nasafi, ed Cairo 1321 with commentary of al-Taftāzānī, p 103) Al-Īdjī in his Mawākif (ed Būlāk 1266, p 535 middle, 537 middle), as an Ash arite, brings the question back under the general ruling that Allah's will and action cannot be limited in any way; nothing is incumbent upon him and nothing is evil that proceeds from him It is a general agreement of the Muslim people (al-Umma) that Allah does not do an evil thing (kabih) and does not leave undone a necessary thing (wadjib). He adds that the Ash arites put it that the kabih and the wadjib have no relationship to Allah at all, while the Muctazilites hold that what would be kabih from Him he does not do and what is incumbent on Him he does. See, further, in the passages cited above, long scholastic discussions of these points by al-Taftazanī and al-Idjī.

Bibliography Add to passages cited above the general discussion in Dictionary of technical terms, under "Taklif", p 1255
(D. B MACDONALD)

TĀKORONNĀ, a name given in Muslim Spain to the mountain massif of the south of Andalusia, now called Serrama de Ronda This is undoubtedly a double of the Berber word which is frequently found in North African names, tākrūna Different writers have given different vocalisations of Takoronna they may be found collected with references in a valuable note by W Marçais and Abderrahmân Guiga, Textes arabes de Takroûna [in Tunisia], 1., Paris 1925, p viii, note I Cf. also Yākūt, Mudjām, s v SHĪRĀZ; Ibn Bashkuwāl, al-Sıla, ed Codera, B. A H, p 185 and 302, Ibn 'Abd al-Mun'ım al-Hımyarī, al-Rawd al-mi tar, s v - Dozy, after thinking of explaining this name by a combination of the Beiber prefix tā- and the Latin corona, wisely abandoned this etymology, which could hardly be defended (Hist des Mus. d'Esp, 1, p 343, note 2, and w, p 339; cf also Recherches 3, 11 43, note I) In any case, according to the same authorities none of the proposed etymologies is satisfactory

The capital of the district of Takoronna, later the capital of the little independent kingdom of the Banu Ifran till its annexation to the kingdom of Seville, was Ronda; cf. the article RONDA for a resumé of the history of the region during the Muslim occupation

(E. LÉVI-PROVENCAL)

TAKRIT (popular pronunciation TIKRIT, cf. Yāķūt), a town on the right bank of the Tigris to the north of Sāmarrā (according to Streck the distance is a day's journey) and at the foot of the range of the Djabal Hamrīn. Geographically this is the northern frontier district of the 'Irāķ. The land is still somewhat undulating, the old town was built on a group of hills, on one of which beside the river, stands the modern town. To the north is a sandstone cliff 200 feet above the level of the river, on which still stand the ruins of the old citadel. The traces of the old town stretch to the west of these two hills in a large circle, which shows that Takrīt was once of considerable extent

It has been suggested that the name may be recognised in a tablet of the time of Nebuchadnezzar (Strassmeyer, quoted by Streck, 11., p x111) but the first certain mention is that of Ptolemy (v. 18, 19) who calls it Birtha (Yākūt, 1. 861, in giving the latitude and longitude also refers to Ptolemy) Ammianus Marcellinus calls it Virta Indeed the hill of the citadel is still known as Burtha In Syriac literature the town is called Teghrith. From the fourth century it was the see of a Jacobite bishop until, in 1155, the diocese was combined with that of al-Mawsil (Assemani, Bibliotheca Orientalis, 1 174, 465) The Alab writers attribute its foundation to the Sasanian king Sabur, son of Ardashir, the town is said to have been called after a Christian woman named Takrit bint Wa'il, several legends are connected with its foundation (Yākūt, loc cit; Abu 'l-Fida', Takwim al-Buldan, 11. 288). Before Islam the town was temporarily occupied by the Arab Christian tribe of the Iyad (al-Bakri, Mu'djam, 1. 46), they were driven from it, but the Iyad remained for a long time afterwards in the neighbourhood (Hamdani, Diazirat al- Arab, p. 180) and in the period of the conquest the soldiers of the Iyad in the garrison of Takrit secretly assisted the Arabs [cf. IYAD] The first Muslim capture of the town seems to have been affected in the year 16 by Abd Allah b al-Muctam who was sent out by Sacd b. Abi Wakkas Then in 20 A.H., the town again surrendered by agreement; tradition ascribes this second occupation to al-Nusair b. Daisam or to his deputy 'Ukba b Furkad or to Mascud b. Huraith b. al-Abdjar The last named was the first governor and built the djāmi' mosque there (Yāķūt, loc cit; al-Balādhuii, p. 248--249).

Down to the middle of the tenth century, the Arab geographers reckoned Takrīt as belonging administratively to al-Djazīra (Ibn Khordādhbeh, p. 94; Ibn Rusta, p 106, Ibn al-Fakih, p. 129, Kudama, p 245, 250; Istakhri, p 72, 77; Ibn Hawkal. p 156, Mas udi, Kitab al-Tanbih, p 36), but from the time of al-Makdisi (p. 54, 115) the town is more often regarded as belonging to the 'Irāķ (excepting by Idrīsī and Dimashī). In the early centuries of Islam the town was almost exclusively Christian. Ibn Hawkal and Mascudi (op. cit., p 155) mention the al-Khadra' church there, and there is still a ruin of this name in the south of the town. There were also other Christian buildings (like the monastery of Sa'āba on the opposite bank [Yākūt, 11. 673] and the Dair Mār Yuhanna, Yakut, it 701) The name of the great Muslim sanctuary al-Arbacin, a quarter of an hour west of the old town, seems to indicate that it was formerly the site of a Christian building Two |

vaulted chambers decorated with stucco are still standing; the building goes back to the xiiith century. Takrīt was celebrated for its manufactures of woollen goods (Makdisi). In the xiiith and xivth centuries it is described as a large town (Ibn Djubair, p 223; Ibn Baṭṭūṭa, ii. 133) Ḥamd Allāh Mustawfī says it is a town of average size Idrīsī (transl Jaubert, ii. 147) mentions the al-Dudjail canal which ran from the Tigris near Takrīt and went on to Baghdād, this is probably identical with the Nahr al-Īsḥākī, dug, according to Abu 'l-Fīdā', in the reign of al-Mutawakkil (cf also Ḥādjdjī Khalifa, Dtihān-numā, p. 434) Traces of this canal, which according to Ewliyā Čelebi was cleaned out by Murtaḍā Paṣha in 1654 (quoted by von Hammer, Wiener Jahrbucher, 1821, vol. xiii. 235), are still visible

Takrīt never played an important part in history. In the eleventh century it belonged to almost in-dependent loids until the Saldjuk Tughril Beg took advantage of the death of its lord to seize it (Ibn al-Athīr, ix 448) From 1149 the town was part of the territory of the Begieginids and in 1190 it passed to the 'Abbāsid Caliphs. It was the birth-place of Saladin, whose father Nadjm al-Din Aiyub had been appointed commandant of the town under the Saldjuks When the conqueror Timur took it, it was in the possession of Arab brigands (Shaiaf al-Dīn, transl. Pétis de la Croix, 11. 141-154) In the following centuries it remained a small place, Christians are mentioned in it for the last time by Taverniei (Voyages, ii. 87) Under Turkish rule, Takrit was a sandjak in the eyālet of Raķķa (Dihān-numā, p. 434), but after the reforms of the xixth century it was reduced to a nahiya of the kadā of Sāmairā (in the wilāyat of Baghdad) In the xixth century the population was probably never more than 4,000-5,000 souls. All travellers have been poorly impressed by it, the majority of the inhabitants of the present day make their living by navigating keleks, which change crews there From the archaeological point of view Takrit seems to be promising Herzfeld found there pottery of an interesting type belonging to the Sasanian period and to the early centuries of Islam.

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TAKRŪR, Tuculor (French Toucouleur), is the name given to the population of negro stock which inhabits the greater pait of the lowlands of Senegalese Fūta and the larger part of Bundu. The first of these countries lying on either side of the river Senegal but more on the left bank, includes from west to east the provinces of Dimār, Tōro. Lāo, Yirlābe or Irlābe, Bōseya, Ngenār or Ganār and Damga. Bundu lies west of the lower Faleme. Tuculor colonies are also found in different parts of West Africa, especially at Kayes (on the upper Senegal), at Nyōro (in Sudanese Sahel), at Sēgu (on

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the Niger), at Pandjagara (eastern Māsīna), at Dingirai (east of Fūta Djallon); these colonies were founded in the middle of the xixth century by natives of Senegalese Fūta who had followed the fortunes of the conqueror al-Ḥādjdi 'Umar They are also found between the Niger and Chad, particularly at Sokoto [q v]; these last are descended from other natives of Senegalese Fūta who had accompanied Uthmān Fōdjo on the conquest of the Hausa country at the beginning of the xixth century.

The word "Tuculor" is a slight corruption of the pronunciation among the Wolof of the Lower Congo of the name of the people in question. Among them the word assumes the form Tokoror or Tokolor. We find it in the narratives of the early travellers and on old maps with the spelling "Toucourol" or "Toucourogne". The Arabs wrote it Takrūr and have made the ethnic Takrūrī from it, plural Takarir, which is applied by the Moors of the right bank of the Senegal to the Tuculors It seems that at one time Tokoror or Takiur was the name of a town near the river Senegal, as well as the name of the kingdom of which it was capital, which corresponded practically to Senegalese Futa and lastly it was the name of the people of this kingdom. There is still a place called by this name (Tokoror) not fai from Gede in the Toro or district of Podor near the arm of the Senegal which is called the "marigot de Doué" this corresponds to the position assigned by al-Bakrī, Idrīsī and other Arab geographers of the middle ages to the town of Takiūi In time Arab writers and following them the Sudanese chroniclers who wrote in Arabic extended the application of the word Takrur to the whole of the Muslim Sudan, from the Atlantic up to (but not including) the valley of the Nile and have made Takrūrī a synonym of Sudanese. This is why the European atlases have for long boine south of the Sahara, the inscription "Tekrur or Sudan". But this extension of the name is not in keeping with the facts, and Takrur or Tokotor strictly means the true home of the Tuculors, i.e Senegalese Fūta.

There is not absolute certainty about the origin of the present Tuculors, who seem to form a very mixed population. They are probably in part the descendants of the old autochthons of Senegalese Futa, who are probably of the same stock as the Wolof and the Serer, in part the descendants of the old negro autochthons of modern Mauritania and the Hodh (Hawd) who must have been of the same stock and migrated southwards when the southern Sahara began to diy up, partly the descendants of the Sarakolle (or Soninke) and of the Mandingoes (or Malinke) who came at a remote epoch and settled round the commercial centres of ancient Takrūr, and partly, descendants of negro serfs called Rimaibe, belonging to the Fula of Termes (in the N. E. of Nyōro) who came with their masters to Senegalese Futa before the xith century; these Fula remained shepherds and settled in the highlands, while their negro serfs devoted themselves to agriculture in the valley of the river.

Whatever may be the origin of the Tuculor, they cannot, as has been said, be regarded as Fula half-breeds. Of course such half-breeds are found among them but as a whole the Tuculors are negroes of pure stock. The only thing they have in common with the Fula is the language

which is clearly a negro idiom related to the Wolof and very closely to the Serer, probably borrowed by the Fula from the old negro autochthons of Termes and the adjoining districts The Tuculors give to the Fula dialect which they speak the name of Pulār, and sometimes describe themselves as Hālpulāren, i e those who speak Pulār. The Fula has certainly been the mother-tongue of the Tuculors for a long time, although we cannot tell whether they already spoke it before the arrival of the Fula in Senegalese Fūta. In any case we know from a reference in al-Bakrī that in the xith century the hippopotamus was known by its Fula name (ngābu) to the people on the banks of the Senegal in the country of Fūta.

The Tuculors are in general agriculturists, but they have a natural fondness for fighting In the xvnith century, they successfully resisted the domination of the Fula in Senegalese Futa, who from 1559 to 1775 exercised supremacy there under the leadership of the satigi or saltigi or saltigi (the "siratiques" of the early travellers) belonging to the Fula dynasty of Demanke At the later period they for long resisted the Fiench conquest. They played a considerable part in 'Uthman Fodjo's conquests in the Hausa country in 1800 and in those of al-Hadidi Cumar in the Mandingo country, the Bambara lands and the Masina, from 1848 to 1864, furnishing these conquerors, both natives of Toro, with their best officers and finest troops. Since then they have enlisted in large numbers in the Senegal tirailleuis and have contributed to the black army of France a very large number of soldiers of great bravery and N C O.'s of & high order

They include within their ranks professional castes which are perhaps of a different origin from the rest of the population, but are now at any rate completely incorporated with the test and speak the same language. Such are for example the Subalbe (sg Tyuballo) fishermen and sailors, the Lawbe (sg Labbo) joiners and basket-makers, the Burnābe (sg Burnādyo) potters, the Wailube (sg. Bailo) smiths, the Walabbe (sg. Galābo) shoemakers, the Mābube (sg Mabbo) weavers, the Wambābe (sg. Bambādyo) musicians, the Wawlube (sg. Gawlo) bards or troubadours, the Wosube (sg Goso) and the Dyāwambe (sg Dyāwando) courtiers etc.

The Tuculors are all Muhammadans and were among the earliest peoples of the Sudan to be converted to Islam This religion penetrated to Senegalese Futa towards the end of the first half of the xith century, at the beginning of the Almoravid movement and under its influence. Al-Bakrī says that the first ruler of this region to embrace Islam and spread it around him was a certain Wai-Dyabi or Wai-Dyabe or a third form War-Ndyai (the variants in the manuscripts give these different forms), who died in 1041—1042 A D; his son Lebbi in 1056 supplied a contingent to the Almoravid leader Yahya b. 'Umar, of the Berber tribe of Lamtuna, in his war with the Berber tribe of the Goddala Local tradition on the other hand gives the name of the first to spread Islām in Senegalese Fūta as Abū Dardai, who is sometimes confused with Ndyadyan-Ndyai, the missionary of Diolof. In any case the Tuculors have never ceased to profess Islam since their conversion. In the period of domination of the pagan Fula, religious was added to nationalist

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sentiment to stimulate the Tuculors to cast off the yoke of the Denianke kings Tuculor was synonymous with Muslim as Fula was with pagan.

It was the Torodbe section (sg. Torodo) among the Tuculors that always showed itself the most devoted and ardent Muslims Sulaiman Bal, who succeeded in casting off the suzerainty of the Fula kings, and in establishing in Senegalese Fūta in 1775-1776 shortly before his death, a Tuculor theocratic monarchy, belonged to this section. Uthmān Fōdjo and al-Ḥādjdi Umar were also Tōrodbe

Politically Takrūr or Senegalese Fūta has successively consisted of I, a series of provinces more or less independent of one another (before the ninth century of our era); 2, a kind of kingdom ruled by princes who came from Hodh (Hawd) via Tagant and were known as Dya ogo (ixth-xith century), 3, a more or less direct dependency of the Sarakolle kingdom of Dyara (Sahel) under the government of Tuculor princes or Sarakolle governors (xith-xiiith centuries; this is the period of the Fula immigrations from Termes and the conversion of the Tuculors to Islam), 4, a dependency of the same Sarakolle kingdom, which was now in tuin a vassal of the Mali or Mandingo empire (x111-xvith century), 5, still a dependency of this same kingdom, but the latter was now under the suzerainty of the empire of Gao or of the Songoi (beginning of the xvith century to 1558); 6, an independent kingdom ruled by the Fula dynasty of Denianke who were pagans, i e Koli Tengella and his successors (1559-1775), 7, an independent theocratic Muslim federation, the power being in the hands of Tuculors (1776-1858), 8, a series of Tuculor principalities separated from one another and gradually coming under French protectorate (1858-1890), 9, a series of provinces annexed to the colony of Senegal (1890 onwards)

The theocratic Tuculor state of Senegalese Futa, founded in 1776, was ruled by a chief of a religious character, called almāmi (from the Arabic al-imām), elected by the notables and frequently destined by them to a very brief reign The first almami of Futa was 'Abd al-Kadır (1776-1805) He had 33 successors, some of whom had several reigns, like Yūsufu who had nine. The almāmi Muhammadu Biran, elected for the first time in July 1841 signed a treaty of friendship with France on Oct. 7 of the same year In the reign of Sibawaihi (1854—1856) a fort was built at Podor in Toro by the governor of Senegal, Faidherbe, who now set himself the task of leading the separate provinces of Fūta to leave the confederation and acknowledge French suzerainty. Under the almami Mustafa (1858-1859), the French protectorate was accepted by the Dimar who became independent of Futa In 1859 the almamı Muhammadu Bıran, who was then reigning for the fifth time, abandoned his rights over Toro and Damga, which were next year placed under French protectorate and the confederation of Futa now comprised only the Lão, Yırlābe, Boseya and Ngenār. On Oct. 24 1877, the almamı Muhammadu Ahmadu ceded to France the provinces of Lao and Yırlabe and finally in 1881, the governor Brière de l'Isle obtained from the almamı Sire Baba Lih, the recognition of French suzerainty over what remained of the Futa federation: the Boseya and Ngenar This was the last almamı. He died in 1890 and on his death the seven provinces which had composed the Tuculor state of Senegalese Futa were annexed to the French colony of Senegal.

The Tuculors of Bundu had formed in their country a similar state, which made an alliance with France in the middle of the xixth century. The almamı Bubakar Sa'ada who was then reigning in Bundu vigorously supported the governor Faidherbe in his struggle against al-Hadidi CUmar

especially in 1857 and 1859

It was in 1801 that a Tuculoi, a native of Toio, 'Uthman, son of a certain Muhammadu called Fodio, i.e the "learned", having raised an army among his compatriots of Senegalese Futa and strengthening it with soldiers recruited in Māsīna, Liptāko and Songoi, taking as an excuse the exactions of the king of the province of which the shepherds of Gober had complained, preached a holy war against the Hausa, seized Tesāwa, capital of Göber, then Sokoto, Katsēna, Zinder, Kano, Zaria and other Hausa towns and founded between the Niger and Chad an empire the capital of which he made at Wurno, near Sokoto, and whose boundaries he extended to Nupe in the southwest and Adamawa in the southeast. He even invaded Bornu but was driven out again by the celebrated Kanemi, in 1810 He died in 1815 as a result of a kind of fit of mystic mania. His brother 'Abdullahi assumed the government of the western part of the empire with Gando as capital, and his son Muhammadu Bello, that of the central part, called the kingdom of Sokoto; as to Adamawa, it became practically independent. Muhammadu Bello, who reigned from 1815 to 1837, had to fight against the greater part of his subjects who rebelled against Tuculor domination and returned to paganism; he had also to fight against Bornu He was a notable scholar and wrote in Arabic a number of historical and religious works In 1828 he received with consideration the explorer Clapperton He was succeeded by his brother 'Atıku (1837—1843) who was distinguished by his rigid puritanism and forbade dancing and music in his kingdom 'Alī (1843-1855) who received Baith was the son of Muhammadu Bello; he allowed the royal power to slip from his hands into those of the governors of the various provinces, and the five last Tuculor kings of Sokoto never succeeded in recovering it Ahmadu (1855—1866), 'Aliyun Karamı (1866-1867), Ahmadu, second of the name (1867-1872), Abubakarı (1872-1877) and Moyasu (1877-1904) The last named offered no resistance to the British troops under Sir Frederick Lugard who occupied Sokoto in 1904 and put an end to Tuculor rule in the Hausa country by re-establishing the authority of the native princes

The other Tuculor empire of the xixth century founded by al-Hādjdj 'Umar had a shorter duration. Boin at Alo'ār, in Tōro about 1797, 'Umar Tal in 1820 went to Mecca where he performed the rites of the pilgrimage and acquired the title of al-Hūdidi (the pilgrim) and received investiture as khalifa for the Sūdān of the Tidjānīya brotherhood On his return he spent a considerable time in Sokoto with his compatriot Muhammadu Bello, who gave him a daughter in marriage. In 1838 he established himself in Futa Diallon, then in view of the hostility of the chiefs of this region took up his residence in the south of the Mandingo country at Dingirai where he built a fortress and raised an army, the principal contingents of which he brought from Senegalese Futa. Preaching the holy war against the infidels, he conquered Mandingo and Bambuk, marched against the Bambaia and Kaarta, destroyed their kingdom and victoriously entered Nyoro in 1854 Then turning against Khāso, which had placed itself under French protection and had a French post established at Medīna, the capital, by the governor Faidherbe, he laid siege in 1857 to the capital and the French garrison. Paul Holle who commanded the fort of Medina with a handful of men held out for three months Just when, having neither food nor ammunition left, Paul Holle was going to blow up the fort with its defenders, Faidherbe, who had been waiting for the waters of the Senegal to fall, appeared with his troops before Medina, and routed the army of al-Hadidi 'Umar. The latter went to Bundu where he had to fight the almamı Bubakar Sa'ada, then went to Senegalese Futa, a part of whose population he forced to follow him to Nyoro. Having thus reconstituted his army, he marched against the Bambara of Segu and took this town in 1861. He then turned his attention to the Fula of Masina, who although Muslims had assisted the pagan Bambara, took their capital Hamdallahi and seized their king Ahmadu-Ahmadu, whom he beheaded in 1862 He then proceeded to sack Timbuktu, after which besieged by the rebel Fula he was brought to bay in a cave, where he was smoked to death in 1864

One of his sons, Ahmadu, whom he had left in Segu wished to succeed him, but he found rivals in his brothers and other relations installed at Dingirai, Nyōro and Bandyagara (Māsīna) The empire founded by his father was divided into four kingdoms, all at variance with one another Ahmadu tried to get rid of his brothers and of several of his biother's lieutenants by having them assassinated but he did not succeed either in gaining absolute power or in putting down the continual rebellions which his cruelty and cupidity provoked among the Bambara and Fula After professing a desire to negotiate with France, he committed acts of deliberate hostility and the French authorities decided to put an end to a tyranny which all the matives hated. Agību, brother of Ahmadu and king of Dingirai, had joined the French Colonel (later General) Archinard took Segu on 6th April 1890, Nyōro on Jan 1, 1891 and Bandyagara on April 26, 1893, thus destroying the Tuculor empire of the Western Sūdān and putting to flight Ahmadu, he sought refuge with Moyasu, king of Sokoto and died in Hausaland in 1898

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(M DELAFOSSE) TALĀT B RUZ7īK AL-MALIK AL-SAIIH, Éatimid wazīr (495—556 = 1101—1161). The events immediately attendant on the treacherous murder of the 12th Fāṭimid caliph al-Zāfir (1154) called him forth, at the request of the ladies of the royal household, from his governorship at Ushmunain to play the rôle of strong man essential in the circumstances. Success crowned his march on Cairo with his followers from Upper Egypt Then, following the deposition of 'Abbas, he was appointed wazīr to the child caliph al-Fā'iz in 549 (1154) with the title of al-Ṣālih bi 'llāh. His traitorous predecessor in office, 'Abbas, had fled with his wealth to Palestine and had there fallen into the hands of the Crusaders. Tala'ic treated with the latter for the surrender of their prisoner, paying it is said about 10,000 dīnārs (Ibn Iyas, 1 66) The exchange was affected and Abbas and his son Nasr were cruelly tortured and crucified in Cairo Tala'i, as might have been expected of such a general, maintained a rigorous control of affairs In his leisure hours he manifested a penchant for versification, which even obtruded itself in the style of his military despatches Specimens of his poetry are quoted by Ibn Khallikan (1 658) He seems to have been a liberal patron of Art and Letters, although he was not above grinding the peasantry with his taxes The ruins of the mosque which he built may still be seen near the Bab al-Zawila in Cairo, bearing witness to his zeal for the faith He was ever a strong supporter of the Ismacilians On the death of the little caliph in his eleventh year (1160), and the accession of another child, his cousin al-'Adid, the last of the Fātimids, Tala'i continued as wazīr and married his daughter to the caliph Although virtually ruler of the country, it was only a question of time before his political enemies undermined his power The restrictions he put on the royal harem, for one thing, earned for him the hatred of the caliph's aunt, whose intrigues led to the wazīr's assassination. Even as he lay dying his dominating spirit manifested itself in his ordering the lady to be put to death before his eyes. His death took place on the 19th Ramadan 556 (Sept 1161) He was ultimately buried in the cemetery of the Karafa There is a story ın Abū Şālih's Chronicle (fol 89b) that an aged Christian monk in Upper Egypt had foretold to Talanc, when he was still a provincial governor, that he would attain the highest rank in the state When the prophecy was fulfilled the wazīr is said to have made a grant of land to the monastery Whatever else he may have been, he was certainly a valuant warrior He did his utmost by diplomacy, bribery and attack to drive the Crusaders from Palestine, but without success, chiefly due to the collapse of his negotiations with the orthodox Muslim ruler of Damascus. With his dying breath he is said to have regretted his failure to re-capture Jerusalem from the Franks. Amalric is said to have invaded Egypt during his wazīrate

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TALAK (A), repudiation of a wife by a husband, a form of divorce, effected by his pronouncing the words anti tāliķ. The root idea of the verb falaka is to be freed from a tether etc. (of a camel), to be repudiated by a man (of a wife, in this sense also faluka), hence fallaka, to release (a camel) from a tether, to repudiate (a wife), fāliķ means a camel untethered or a woman repudiated by a man (cf Lane, Arab Eyl Lexicon s.v)

I The right to a one-sided dissolution of a

I The right to a one-sided dissolution of a marriage belonged to the man exclusively, among the pre-Muhammadan Arabs Long before Muhammad this talāk was in general use among the Arabs and meant the immediate definite abandonment by the man of all rights over his wife, which he could insist upon as a result of his marriage. Cf. Th. W Juynboll, De mohammedaansche bruidsgave (Diss. Leyden), p. 42—64, who corrects the view held by W. Robertson Smith, Kinship and marriage in early Arabia, 2nd ed, p. 112 sqq and J. Wellhausen, Die Ehe bei den Arabern (Nachrichten v. d. Konigl Ges. d Wiss, Gottingen 1893), p. 452 sqq.

II. The Kur'an lays down regulations which go into the falak with comparative thoroughness. From their fullness, and still more from the many admonitions to observe them exactly, it is evident that Muhammad was here introducing new rules which had been previously quite unknown to his contemporaries. Muhammad found particularly repulsive the apparently not uncommon exploitation in his milieu of the wife by the wali as well as by the husband, which took place especially in connection with the talak The first Muslim regulation about the  $tal\bar{a}k$  seems to be the prohibition to use it for extortions from the woman. Sura iv. 24 (of the years 3-5, on the whole chronology, which is here given in further detail, of Noldeke-Schwally, Geschichte des Qorans; the preceding verse 23 is directed against encloachments by the relatives of the deceased and by the walk): "If ye be desirous of exchanging one wife for another and have given one of them a certain sum (as mahr, or bridal gift) make no deduction from it: would ye take it by manifest slander and sin? (25) How could ye take it when ye have had intercourse together and they (the wives) have received a binding promise from you?" (Here Muhammad recognises the talāk as such as legitimate). The next passage which deals with the talak introduces an important innovation by the Prophet, namely the period of waiting (cidda), which is on the one hand intended to leave no doubt about the real paternity of a child born from the divorced woman and on the other to give the man an opportunity of atoning for a too hurried pronunciation of the talāk by withdrawing it; thus it is laid down in Sūra ii. 228. "The women who have been given the talak shall wait three kuru, (this expression which is variously explained means in any case phenomena connected with menstruation), it is not permitted to them to conceal what

Allah creates in their bodies, if they believe in Allah and the last day; their husbands have the full right to take them back during this period, if they desire to make atonement; they have to demand the same good treatment to which they were bound but the men are a step above them; and Allah is powerful and wise" (the man is here given the right to take back the wife during the period of waiting even against her will) But this right now given to the man for the first time was very soon abused; the wife was taken back near the end of the period of waiting and a new talāķ at once pronounced over her so that she was permanently in a state of waiting, in order to induce her to purchase her freedom by giving back the mahr or making some other financial sacrifice, verse 229 was therefore revealed "If the man has twice pronounced the talak, he may still keep his wife if he treat her kindly or let her go in a seemly fashion; it is not permitted to you to take away anything of what ye have given them ... (in an interpolation the khul', the amicable purchase of her freedom by the woman in contrast to the extortions condemned above, is declared permitted). 230 If he pionounces the talak over her for the third time, it is not permitted for him to take her again unless she has married another husband; if the latter pronounce the falak over her, it is no sin for the two to return to one another if they think they can observe Allah's commands, these are the commands of Allah which make clear to those who have knowledge" (it is probable that the second part of verse 230 was induced by a concrete case in which a thrice divorced woman who had married another husband and received the talak from him also, desired to marry her first husband again) A further extension made necessary by the practice, which was intended to prevent abuses of the right of taking back the wife during the period of waiting, is given in verse 231 "If ye give women the talak and they reach their time, retain them with you kindly or let them go kindly, but do not keep them to harm them with hostile intent, he who does so only injures himself, make not a jest of Allah's words!" (here it is forbidden to take back the wife under a show of reconciliation, and to keep her simply with the object of making her life uncomfortable and forcing her to purchase her release by the payment of a sum of money; the perhaps contemporary verse 232 contains warning admonitions to the walk's of divorced women) Later than Sura 11 228, which is presupposed, but still before the year 5 are the regulations of Sura lxv I "O Prophet, when ye pronounce the talāk over women, do it with regard to their period of waiting (the meaning, not quite clear, of the Arabic expression seems to be that the talāk is to be pronounced in such a way that the period of waiting can be easily calculated i.e. not during menstruation), and calculate the time exactly and fear Allah your Lord, put them not out of your houses and they are not to depart of their own accord, unless they have manifestly done something shameful (i. e. committed adultery); these are the commands of Allah and whose transgresseth them injures himself alone; thou knowest not whether Allah after this may not bring about a change (in the attitude of the man to the woman so that he may take her back). 2 When they have reached their time, then either help them

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with kindness or separate from them with good feeling, and take upright people from among you as witnesses and bear witness before Allah. This is a caution for him who believes in Allah and the last day 3. (further exhortations to observe the precepts). 4. If your wives can no longer expect a menstruation or have not yet had one and ye are in doubt (as a result, about the period of their waiting) their period of waiting shall last three months and if they are pregnant, the period shall be until they are delivered; Allah will make his commands easy to him that feareth him 5. (further exhortations). 6. Let them live where ye live, in keeping with your means and oppress them not by making their lives unpleasant, if they are pregnant, maintain them till they are delivered .." (here follow rules for the divorced woman while she is nursing), (in these verses certain obligations are laid upon men regarding the housing and maintainance of their wives during the period of waiting, this completes the work of protecting the woman against financial exploitation by the man in connection with the talāk, which Sūra iv. 24 had begun). Sūra xxxiii 48 belongs to the end of the year 5. "O believers! when ye marry believing women and then pronounce the talak over them before ye have consummated the mainage, ye have not to make them wait a period, provide for them and dismiss them in a suitable fashion." The general rule here given is stated more fully in Sura ii. 237 "It is no sin for you if ye pronounce the talak over your wives before ye have consummated the marriage or made a settlement (as bridal gift) upon them; provide fairly what is needful for them, the well-to-do according to his fortune and the impoverished according to his means, this is a duty for those who do what is right 238. If ye pronounce the talak over them before ye have consummated the marriage and have already made a settlement upon them (as mahr) ye shall give them half of what ye have settled unless they withdraw their claim, or he withdraws who has to decide about the contract of mairiage (i e. the husband); that you should withdraw your claim is nearer to the fear of God; forget not generosity to one another, Allah sees what ye do" (this rule also seems to owe its origin to a concrete case in which doubts had arisen; on the legal significance of the withdrawal from the promise of marriage, which here appears as a talak before consummation, cf Juynboll, op. cit. p. 73).

In addition there are Sūrā xxxiii. 28 (of the end of the year 5) and Sūra lxvi 5 (of the late Medīna period in which Muḥammad threatens his own wives with the talāk as well as Sūra ii. 226 sq., where the talāk, is mentioned in connection

with the  $il\bar{a}^3$ ).

III. The falāķ is treated hardly less fully in the Ḥadīth than in the Kur³ān. Besides numerous traditions which simply repeat the well-known precepts of the Kur³ān and therefore need not be dealt with here, there are also some which further develop the doctrine of falāķ. A group of hadīths which endeavour to limit as much as possible the falāķ, deserves particular attention. "Among permitted things the falāķ is the most hated by Allāh"; two arbiters appear who are to negotiate between husband and wife; the wife cannot demand from the husband that he should pronounce the falāķ over another wife on her account; Allāh

punishes the woman who seeks the talak from her husband without sufficient reason Sura lxv I is unanimously interpreted to mean that it is forbidden to pronounce the talak during the woman's period of menstruation; such a talak is regarded as a sin and error (khafa, contrary sawab) but its validity is not disputed; the man who has pronounced it should however withdraw it and if he insists on a divorce should pronounce a talāk in keeping with the rules A question not yet conceived in the Kuran is that of the effect of a talāk pronounced three successive times; the traditions are divided regarding this, alongside of the approval of such a thing, there is the strongest disapproval, sometimes it is even held to be invalid; in the same direction points the hadith that down to the caliphate of Omar such a  $tal\bar{a}k$ was considered to be a single one and that 'Omar was the first to introduce into jurisprudence his view that it was a threefold one, in order to restrain people by the fear of the undesirable con-sequences of this abuse. The traditions further mention as a third requirement for the talak which is to be sunna i e. in keeping with the prescriptions of the Kuran and of the Prophet, that the man in the period of purity in which he pronounces it, must have had no intercourse with the woman. The so-called tahlil which consists in marrying a thrice divorced woman and at once pronouncing the falak over her, simply with the object of enabling her to remarry her first husband (cf Sura 11. 230) is strongly disapproved of and even cursed. In general the woman is only considered "permitted" (halal) for the first husband when the second marriage is actually completed. To check frivolous pronunciation of the talāk, a talāk pronounced in jest is considered legal and binding. As, on the other hand, the talak means the dissolution of the marriage, a falāķ pronounced before the conclusion of the marriage is of no importance. Whether a woman who has thrice received the talak has a claim during the period of waiting on her husband for lodging and maintenance is not evident from the Kuran; the earliest differences of opinion are enshrined in a group of traditions, some of which completely deny any such claim, some of which recognise it only for lodging and some for maintenance also.

Talāķ between slaves is not regulated in the Ko'ran; the hadith gives the slave also the right to the talak but (in analogy with other legal enactments) only twice and similarly puts the period of waiting of a slave-woman at two kur3periods. Anyone who becomes a convert to Islam and has more than four wives is bound to keep four and pronounce the talak on the others. If he has married two sisters, he must pronounce the talak on one of them. Finally it should be mentioned that according to tradition, Muhammad at once gave the talak to women who took their refuge with Allah before him and is said to have induced 'Abd Allah b. 'Omar to separate from his wife by a falak out of consideration for his father's dislike of her.

IV. The oldest jurists (down to the beginning of the formation of the madhhab's), some of whom go back to the time of the origin of the traditions, develop the doctrine of falāk on the lines indicated above; the most important views to be mentioned here are the following. The doctrine of talāk al-

unna and its three requirements is further deveoped; it is ascribed among others to 'Abd Allah . 'Abbas, 'Abd Allah b. Ma'sud, 'Abd Allah b. Omar, al-Daḥḥāk, Hammād, Ibrāhīm al-Nakhacī, krima, Mudjahid and Muhammad b Sirin (such ttributions to the oldest authorities must be egarded as unhistorical; they only become cerainly historic with Ibrāhīm al-Nakha'ī; this is lso true of what follows), it is even applied to he case when a woman is pregnant; for this Abd Illah b. Ma'sūd, Djabir b. Abd Allah, Ḥammād, l-Hasan al-Basii and Ibrahim al-Nakha'i are given s authorities The talak pronounced three times 1 immediate succession is considered a sin but s thrice valid, by the overwhelming majority, neluding 'Abd Allāh b. 'Abbās, 'Abd Allāh b. fas'ūd, 'Abd Allāh b. 'Omar, Hammād, al-Ḥasan Ias'ūd, 'Abd Allāh b. 'Omar, Hammād, al-Hasan l-Basrī, Ibrāhīm al-Nakha'ī, al-Zuhrī, sometimes ne view is even described as the only prevailing ne, against which no contradictory opinion exists, ut at a somewhat later date there were neverieless champions of the view that the  $tal\bar{a}k$  of us kind is to be considered as only once valid. Vhile according to the view of the majority, mong whom are mentioned 'Abd Allah b. 'Abbas nd al-Dahhāk, the wife becomes harām for the ian after a threefold falak and can only marry ım agaın after completing and dissolving a marriage ith another man, these consequences, according a view recorded of Mudjahid (among others), ho follows Tabari, and which goes back to a ivergent interpretation of Sura II, 229 f), come ito force after a twofold talak, if the man does ot withdraw it, but "allows the woman to go". That ne second marriage must be actually consummated the woman is to be halal again to the first man, unanimously demanded e.g by 'Abd Allah b. Abbās, 'Abd Allāh b al-Mubārak, 'Abd Allāh b Dmar, Ibrāhim al-Nakhacī, Sacīd b. al-Musaiyib, aluhrī. The validity of the talāķ pronounced in jest, expressly affirmed by 'Abd Allāh b Mas'ūd, lammad, Ibrahim al-Nakha'i and is regarded as enerally recognised The principle is unanimously ffirmed that in ambiguous expressions the opinion f the speaker decides, but there is much differnce of opinion as to whether certain expressions re to be considered ambiguous or not, and also hether the talak pronounced under pressure or nder the influence of intoxication is valid or not. lere it is a question of the application of prinples, important in other cases also, in a field, hich on account of its practical importance had great influence on its development. The validity f the talak pronounced before the consummation f the marriage is denied in agreement with the adition of 'Abd Allah b. 'Abbas, 'Ali, 'Ikrima, [udjāhid, Sacid b. al-Musaiyib etc. The talāk conounced on condition the marriage is conimmated (if I marry thee, thou art divorced) is n the other hand recognised as valid by 'Abd llah b. Mas'ud, 'Abd Allah b. 'Umar, Ibrahim -Nakha'i, al-Zuhrī while others deny it. Any lak pronounced before the consummation of ie marriage is irrevocable (cf. Sura ii. 238; xx111. 48); authorities for this are Abd Allah b. lbbās, Ḥammād, Ibrāhīm al-Nakha'ī, al-Zuhrī etc. his rule is undoubtedly in the spirit of the Kur'an; . Sura xxxiii. 48). The different views found in ie Hadith regarding the claims of the thrice ivorced woman to lodging and maintenance are so found here: according to 'Abd Allah b.

'Abbās, al-Ḥasan al-Baṣrī and 'Ikrlma she has no claim at all, according to al-Zuhrī (who however also appears among the advocates of the first view but probably wrongly) only to lodging. According to 'Abd Allāh b. Mas'ūd, Ḥammād, Ibrāhīm and 'Umar to lodging and maintenance. 'Abd Allāh b. 'Umar, Sa'īd b. al-Musaiyib and al-Zuhrī allow the slave only the possibility of the twofold talāk, whether in respect of a female slave or a free woman.

According to 'Abd Allah b. Mas'ud and Ibrahim al-Nakha'i on the other hand the deciding factor is the status of the woman as a slave, so that every husband of a slave, whether slave or freeman, has only the possibility of a twofold talak. The Kor'anic expression kurū' (Sūra, 11, 228 sq.) is sometimes interpreted as menstruation and sometimes as the period of purity, among the re-presentatives of this former view are 'Abd Allah b. 'Abbas, 'Abd Allah b. Mas'ud, al-Daḥḥak, Hammad, Ibrahim al-Nakha'i, 'Ikrima, 'Umar and the 'Ilakis; as adherents of the latter view 'Abd Allah b. 'Umar, al-Zuhrī (the first view is also wrongly attributed to him) and the Medinese are mentioned, 'Alī and Sa'īd b. al-Musaiyib appear in both groups. Less important differences of opinion are associated with the interpretation of different Kur'anic expressions in Sura it 228 and lxv. 1, 2, 4. There is unanimity on the point that the man has the right to withdraw the talak even against the will of the woman This is expressly stated, for example by 'Abd Allah b 'Abbas, al-Daḥḥak, al-Ḥasan al-Basrī, Ibrāhim al-Nakhaci, Ikrima and Mudjāhid.

V. The teachings of the Fikh on talak, which can be briefly summarised as follows, are based on the above The husband has the right to pronounce the talak on his wife even without giving the reasons, but his pronouncing it without good grounds is considered makruh (reprehensible) and by the Hanasis even as harām (forbidden), the talāk albid'a also, i. e. one in which the requirements of the *talāķ al-sunna* (cf above) are not observed is regarded as *harām*, the validity of the *talāķ* is not in any way affected thereby To be able to pronounce the talāk the husband must have attained his majority and be compos mentis, the talak of a minor is regarded as valid only by one tradition of Ahmad b. Hanbal, the guardian acts for the legally disqualified husband. The talak is a personal right which the husband must exercise in person or through a mandatory specially appointed by him; he may even entrust this mandate to his wife, who can then pronounce the talak on herself. The falāk presupposes a valid marriage; the falāk pronounced on condition that the marriage is carried through (cf above) is invalid according to the Shaff'is and Hanbalis but valid according to the Hanasis and Malikis (according to the latter however, not if it is expressed in quite general terms, e.g "every woman that I marry, is divorced.")

The talāk pronounced in delirium or by a lunatic is invalid. The talāk of an intoxicated man has given use to lively discussions in all the madhāhib; in the case of culpable intoxication it is regarded as valid by the majority. The talāk pronounced under pressure is valid according to the Hanafis, but not according to the Mālikis, Shāfi's and Hanbalis.

Words referring unambiguously and directly to the *talāk* bring it into operation, whatever may have been the intention of the speaker who uttered ŢALĀĶ 639

them: if the speaker uses unambiguous circumlocutions, the Hanbalis, Hanafis and Shaficis demand also a corresponding intention, while the Malikis pay no heed to the intention. In the case of ambiguous expressions or gestures the intention of the speaker is the only deciding factor. There is a great difference of opinion among the madhahib on all these questions, when it comes to the individual case. The question of the validity of a conditionally pronounced talak (apart from the above mentioned case) is also much disputed; the Hanasis and Shasi'is make such a talak come into operation on the fulfilment of the condition; the Mālikis regard it, according to the nature of the condition, as sometimes at once effective and sometimes void.

The woman's period of waiting begins at once after the falāk unless it is a question of a falāk before consummation of the marriage, which is always definite. in this case the woman does not need to have a period of waiting and has only a claim to half the bridal gift, if it was already fixed (if it was already paid, she has to pay back half of it) or to a gift at the discretion of the man, the so-called mutca (cf. Sūra, 1i. 237). A distinction has further to be made between a revocable and a definite falāk. In the first case the marriage is still considered legally in existence with all its consequences and the woman has a claim upon the man for lodging and maintenance for the whole period of waiting; on the other hand the man has the right to revoke the talak throughout the period of waiting If he allows the period to pass without exercising this right, the mairiage is definitely dissolved at its expiry. If the bridal gift was not yet paid, it is now due unless some later date was agreed upon for its payment. If a reconciliation then takes place between the two parties and they wish to marry again, they must draw up a new contract of marriage with a new bridal gift.

With a definite falak on the other hand, the marriage is at once finally dissolved (with the single exception that a definite talak pronounced by a man during his mortal illness does not abolish the wife's rights of inheritance: so the Hanasis, Malikis and Hanbalis with 1khtilaf on details, while the Chaficis consider the opposite view the better) The woman has however in this case also to pass the period of waiting, during which she cannot conclude a new marriage; during this period she has a claim on the husband for lodging, but for maintenance only if she is pregnant. The husband's payment of the bridal gift is the same as in a revocable talak The conclusion of a new contract of marriage between the former partners is impossible, unless the woman has in the meanwhile lived with another man in a regularly completed marriage (cf. Sūra ii. 230); but even this way out is only open to them twice.

The third talāk is considered definite among freemen (cf. Sūra ii. 229 sq.) and the second among slaves, it is a matter of indifference whether the separate repudiations were announced in one marriage or in several, not separated by tahlīl. In mixed marriages between freemen and slaves the status of the man is decisive according to the Mālikis, Shāfi'is and Ḥanbalis, and of the woman according to the Ḥanafīs.

The period of waiting for a woman is three kuru (cf. Sūra ii. 228) i.e. according to the Mā-likīs and Shāfi's three periods of purity, and

according to the Hanasis three menstruations, if she is pregnant, the period lasts till her confinement (cf. ibid.). For a slave woman the period of waiting is in the first case two kur and in the second a month and a half; if she is pregnant, the period of waiting again lasts till her confinement.

Sexual intercourse with a not definitely divorced woman during the period of waiting is not permitted according to the Hanafis and the better known view of the Mālikīs; according to the Mālikīs, Shāfis and the other Hanbali view, it is forbidden. In keeping with the views of the first class, it is regarded by them as revoking the talāķ in every case, according to the Mālikīs only if the man intends to do so, while the Shāfis only regard an utterance by the man as revoking the talāķ.

VI. The Shi's rules concerning talāķ only differ in unimportant details from the Sunnī with which we have so far dealt. In a more strict interpretation of Sūra lxv. 2 the production of two legal witnesses is regarded as absolutely necessary for the validity of a talāķ, while the Sunnīs dispense with them All circumlocutions, ambiguous expressions and gestures are neglected, whatever may have been the intention of the speaker.

VII. As an institution of family law, the falāk has in practice to follow lines strongly dictated by the principles of Muslim law. The very frequent pronunciation of the talak, often on the most worthless grounds and three times in succession has brought about the following usage. if the couple wish to marry one another again after the third talāk, they seek a suitable individual who is ready for a certain reward to go through the ceremony of marriage with the woman and at once repudiate her, the woman is then again halal for her first husband and he who undertakes this taḥlil is therefore called muḥallil For this purpose a minor or a slave is used by preference. Nothing can be urged against the validity of such a procedure providing that at the conclusion of the intervening marriage the word tahlil is not used; its permissibility is defended by the Hanafis but disputed by the Mālikīs and Shāficīs; the Hanbali Ibn Taimiya regarded the tahlil in general as invalid and attacked it in a special work (cf. Brockelmann, G A L, ii 155, 38) but he seems to be practically alone in this view.

The conditional pronunciation (ta<sup>c</sup>/ik) of the talāk may have different objects a man may pronounce such a talāk, for example, to drive his wife or himself to something or to refrain from something by threatened separation, or to give force to some statement made by him In India, the Straits Settlements and a large portion of the Dutch East Indies, this ta<sup>c</sup>/ik of the talāk has has become a regular custom at the conclusion of a marriage; it is hardly ever omitted and serves to impose upon the man certain obligations towards his wife, on the non-fulfilment of which the marriage is dissolved by the talāk. Cf. Snouch the marriage, De Atjèhers, 1. 382 sqq.; Verspreide Geschriften, 1V/1 300 sq; IV/1i. 370; Juynboll, Handleiding tot de kennis van de mohammedaansche wet<sup>3</sup>, p. 207 sqq.

On the practice of the talāk as it has developed in different countries under the influence of the Sharl'a and under native customary law, cf. for example, for North Africa. Ubach and Rackow, Sitte und Recht in Nordafrika, p. 37, 97, 194,

277, 379; for Egypt: Lane, Manners and customs of the modern Egyptians, chap. in. and iv.; for Transjordania. A. Jaussen, Coutumes des Arabes au pays de Moab, § 3, for Northwest-arabia: do., Coutumes des Fuquard, § 4, for the Dutch East Indies the literature quoted by Juynboll, Handleiding, p. 207, note 3; and ethnological works and travels in general

Turkey with the introduction of the Swiss civil code in 1926 is so far the only Muhammadan

state that has abolished the talāķ.

Bibliography. In addition to the works already mentioned and the Arabic works on Hadith and Fikh, cf Roberts, The Social Laws of the Qoran, p 18 sqq; Wensinck, Handbook of early Muhammadan Tradition, s. v. Divorce; Sprenger, Dictionary of the Technical Terms, 1 920, ii. 921, Juynboll, Handleiding<sup>3</sup>, p 203 sqq, Sachau, Muhammedanisches Recht nach schafitischer Lehre, Book 1; Santillana, Istituzioni di diritto musulmano malichita, 1 201 sqq, Hughes, Dictionary of Islam, s v Divorce.

(J SCHACHT)

ŢĀLAĶĀN (ṬĀLĶĀN, Sam<sup>c</sup>ānī, Ansāb, f 363<sup>b</sup>),
name of two towns in Persia

I. A town in Tukhāristān, between Balkh and Merw al-Rūdh, three days' march from the latter Situated in a plain, but quite close to the mountains (an arrow-shot, <u>chalwa</u>), it was the largest town of the piovince and had a laige market; it was divided into several parts by two rivers <u>Khuttal-āb</u> (correction of de Goeje) and Bar-āb It was destroyed in 617 (1220) by Čingiz-Khān, ruins near Čāčaktū.

2 A town in Dailam, between Kazwin and Abhar, capital of a district of the same name including several small towns. The birthplace of the famous minister,  $\sqrt[3]{a}hib$  Ismā'īl b 'Abbād, whose father Abu 'l-Hasan 'Abbād b. al-'Abbās, had the ethnic name of Ṭālakānī. The inhabitants were suspected of sharing in the heresies of the Ismā'īlīs. Near it there is one of the two sources of the river Shāh Rūdh, tributary of the Safīd-Rūdh, as well as the source of two streams, the Karah-Rūdh and the Būh-Rūdh

Bibliography Yākūt, Mu<sup>c</sup>djam, 111 491 = Barbier de Meynard, Dict de la Perse, p 376, Istakhrī, B G A, 1 278; Mukaddasī, B. G. A., 111 303; Mustawfī, Nuzhat al-Kulūb, ed Le Strange, G. M S., London 1915, p 65, 156, 217, 220, 222 = transl, p 70, 153, 210, 213, 214, Ibn Khallikān, Biographical Dictionary, transl de Slane, Paris 1842, 1. 216; Le Strange, The Lands of the Eastern Caliphate, p. 225, 423, 432; Abu 'l-Fidā', Géographie (ed. Reinaud and de Slane, Paris 1840), p. 420, 458; Quatremère, Histoire des Mongols, 1 278, note.

(CL HUART)

TALAVERA, the name of several places in Spain; the Arabic form is Talabira They are the following: 1. Talavera de la Reina, a town of 10,600 inhabitants, the Caesarobriga of the Romans, on a fertile plain on the banks of the Tagus about 100 miles below Toledo, at the entrance to the Sierra de Gredos: Towers dating from the period of Arab occupations may still be seen there. "the Torres Albarranas". The Arab geographers boast of the solidity of the him of this town; 2. ca. 20 miles south of the latter: Talavera la Vieja, the ancient Augustobriga; 3. Talavera la Real, a little village

on the south bank of the Guadiana, 12 miles above

Bibliography. al-Idrīsī, Sifat al-Andalus, ed. and transī. Dozy and de Goeje, text, p. 187, transī, p. 227; Yākūt, Mucdjam al-Buldān, ed. Wüstenfeld, s.v.; Fagnan, Extraits inédits relatifs au Maghieb, p. 92.

(E. LÉVI-PROVENÇAL) TALBIYA (A), infinitive of form II of the verb labba, which is formed from the teim labbaska to mean "to pronounce the formula labbaska" etc. Labbaska is connected — and probably rightly - by the Arab lexicographers with labbun which means "offering devoted service" as labbarka does "at your service". According to the native grammarians labbai is a "frequentative" dual It is difficult to say what is the significance of the element as in this and similar forms like sa'daika. The explanation from the Hebrew proposed by Dozy (De Israeliten te Mekka, Haarlem 1864, p 120) may be said to be now generally abandoned. The formula is used in various forms and on different occasions The talbiya of the Prophet is said to have been. Labbaika allahumma labbaika labbaika lā sharīka laka inna 'l-ḥamda wa 'l-nicmata laka wa 'l-mulka la sharika laka (Bukhārī, Hadid, B 26), but shorter forms are given like: labbarka allāhumma, labbarka wa-sa'darka etc It is usually referred to Allāh, in Hadīth also to Muhammad, or to his helpers but only its briefest form labbaika (e. g Bukhāri, Khusūmāt, B 4; Muslim, Zakāt, Tr 32; Tirmidhi, Sifat al-Kiyāma, B. 36) and yā labbarka (Muslim, Dinhad, Tr. 76). It is also placed in the mouths of pious men of the past like Adam and Nuh. According to a tradition in Muslim (Hadidi, Tr. 22) the heathen in Muhammad's time used it in a false form. The talbyya is especially pronounced on the hadidy  $[q \ v.]$ , at an early stage at the thrām which Muhammad and others assumed with the formula laboaika bi-hadidiatin wa-cumi atin (Bukhari, Hadidi, B. 34) or labbatka bi-cumratin wa-hadidiatin (Tirmidhī, Ḥadidi, B. II) or with the exclusive mention of the hather (Bukhāri, Hadher, B. 35). At the beginning of the 'umra 'À'isha is said to have used the formula labbaika bi 'l-'umrat' (Abū Dāwūd, Manāsik, B 23)

The talbiya is continually pronounced during the hadydy up to the lapidation (e.g. Ahmad b. Hanbal, 1 114) and in a loud voice (Ahmad b. Hanbal, v 192).

On the question whether the talbiya is obligatory or sunna, see al-Nawawi on Muslim, *Hadidi*, Tr. 22.

(A. J. WENSINCK)

TALHA B. UBAIDALLAH, companion of the Prophet, one of the ten mubashshara, i. e. those to whom the Prophet had promised Paradise. He belonged to the Kuraish clan of the Banu Taim b Murra [q v.]; his genealogy was: Talha b. 'Ubaidallāh b. 'Uthmān b. 'Amr b Ka'b b. Sa'd b. Taim b. Murra and his kunya, Abu Muhammad, from his son, celebrated for his piety and one of the first readers of the Kuran; both father and son were killed in the battle of the camel in 36 A.H Talha was one of the earliest converts to Islam. According to tradition he had suffered along with Abu Bakr the threats and ill-treatment of the Kuraish. He went with Muhammad on the Hidira and was henceforth one of his councillors and most intimate friends. At the battle of Badr, having been sent out to spy the movements of the Meccan caravan,

he was unable to return in time to take active part in the battle but was allowed to share the spoil equally with the other muhadirun In the unfortunate battle of Uhud, Talha particularly distinguished himself by his biavery; using his body as a shield to defend the Prophet in the retreat, he received numerous wounds and one blow cut the tendons of two fingers which remained paralysed This exploit gained him a prestige during the lifetime of the Prophet and after his death and a place in the veneration of Muslims which the blots on his later career never destroyed Talha also took part in the other expeditions organised by Muhammad; on the death of the latter his relations with the first two Caliphs seem to have been rather cool; he is said to have hesitated for a long time before recognising Abu Bakr and 'Omar The latter in the turn were careful not to give high office to the powerful Companion whose ambition they had probably leason to fear. This did not pievent him from amassing immense wealth as a result of the Muslim conquests, in estates in Arabia and the Irak and in specie tradition tells us that his generosity was in keeping with his fortune. His prestige and his financial position made him a person of the first importance in the caliphate of Omar That he along with al-Zubair and 'Ali was one of the instigators of the murder of this Caliph, as Caetani has held (Annali dell' Islam, v. 42-46), cannot be proved and it seems all the less likely as Talha was away when the murder took place in Medina (cf. R.S O., iv. 1060-1061); in any case he was a candidate for the succession and was bitterly disappointed when it fell to 'Uthman Thrown into opposition, Talha took advantage of the discontent soon aroused by 'Uthman's rule to try once more to get the caliphate The real character of the movement which cost 'Uthman his life is difficult to understand at the present day, since the records of it are obscure and biassed, but it seems certain that Talha was one of the chief actors in the drama, especially in its last days when the long discussions between 'Uthman on the one hand and Talha, al-Zubair and 'Alī on the other, were abruptly broken off and the Caliph killed in his house by the mob. Talha thought his dream was about to be realised and it even seems that he was near being proclaimed Caliph when 'Alī was proclaimed in his stead. Here again tradition in spite of the mass of details which encumber it is not at all clear. Ali probably relied on the more turbulent elements which gained the upper hand in these troubled times while Talha (and al-Zubair who was working in accord with him, although for his own ends) seeking to take a middle course was thrust aside In any case he found himself forced to recognise the new master; but immediately afterwards he fled from Medina with al-Zubair and reached Mecca where he joined 'A'isha she being the enemy of 'All as she had been of 'Uthman — who seems to have urged Talha's claims to the caliphate (perhaps on account of their ties of blood: they both belonged to the Taim b. Murra) The three allies went to Basra where they - Talha especially - relied on finding many partisans; they announced that they wished to avenge 'Ali's murder of 'Uthman for which they disclaimed any responsibility. We know the unfortunate end of their enterprise; the defeat in the battle of the Camel (yawm al-dramal, Djumādā II, 36) in which Talha and al-Zubair lost their lives and 'Alī won the 'Irāk, which however he could only hold for a few years. Talha's family however did not suffer by the fall of their head, his heirs entered into possession of his fortune and continued to enjoy a high position; many of them are known as traditionists, but they completely abandoned politics.

Talha was a brave warrior and a noble and generous character, so far as we can judge from the statements of tradition; he was ruined most likely by the fault, which is common to parvenus, of not being able to moderate his ambition. The unexpected successes of his career made him see no bounds to its possibilities, the qualities necessary to enable him to realise them were apparently lacking to him.

The judgment that should be passed on the conduct of Talha (as well as on that of al-Zubair and 'A'isha) has always been a very delicate question for Muslim orthodoxy. They decided it in the conciliating spirit that has always characterized them. Talha and his allies are sinners of good faith and their previous merits are sufficient to wipe out their faults. Many traditions even say that Talha repented before his death and that 'Ali for his part declared himself reconciled to his adversary It is only the extreme Shi'is who have not renounced "cursing those lacking in faith" (la'nat al-nākithīn).

Bibliography. Ibn Sa'd, III/1. 152—161, and the other sources for the biography of the companions The texts relative to Talha are collected and translated in Caetani, Annali dell' Islām, ix 380—399 (cf also in the same work the indexes to vols. 1.—ii., iii —v. and to vols. viii. and ix., the years 35 and 36 A. H.); cf. also G. Levi Della Vida, R. S. O., vi. 434—449 (for the rebellion against CAII).

(G. LEVI DELLA VIDA)

TA'LĪK. [See ARABIA, i. 387a.]

TALISH, a district and people in the north of the Persian province of Gilan [q v], which since the peace of Gulistan (12/24th Oct 1813) has belonged to Russia The name according to Marquart, Osteuropaische und Ostassatische Streifzuge, Leipzig 1903, p 278 sq, is sirst found in the form Talish in the Armenian translation of the romance of Alexander, Ch. 194 = 11 19, p 76 (ed C. Müller) In the history of the Arab conquest (Baladhurī, ed de Goeje, p. 327; al-Tabari, 1 2805) the country is called al-Tailasan; according to al-Aşma'ı in Yaküt, iii 571, 19, the Persian pronunciation was Talishan (apparently a plural form). According to 1. 812, 18, Talashan (so vocalised) was a district (camal) of the province of Gilan. According to the itinerary given by Mukaddasī (B G A., 111. 373) from Sālūs (on the frontier between Tabaristān and Gīlān) to Shemākha [cf. SHIRWAN], the last town belonging to Gilan was Kuhan-rudh, 4 days' journey south of the Kur [q. v.]. Ḥamd Allah Kazwini (G M S, xx111 180 ult.) mentions a village Tālish on the road between Sultānīya and Ardabīl, 6 farsakhs from the latter town; the corresponding district (wilayet) was called Tawālish (p. 162, 12) Before the wars between Russia and Persia, Talish seems to have been of no particular importance; under Persian rule it was governed by a special Khan and the capital was, as it still is, the town of Lenkoran. The narrow strip of land between the hills or "alps"

of Talish and the Caspian Sea has a very much moister climate than the plain lying to the north of it (the rainfall in Lenkoran is 52 inches, in Baku 10), belongs geographically to Gilān, is equally fertile and unhealthy and has a more varied fauna (including the tiger) The people, called by the Russians "Talishi" or "Talishinci", call themselves "Tolish"; they are found to the north as far as the Mughan steppes, where the Talish lead a nomadic life and to the south up to about 30 miles south of the Russian frontier The number of Talish living on Russian territory is 75,824 according to the last census (1922). Like the people of Gilan, the Talish are Shi's; their dialect differs very little from that of Gilān.

Bibliography. Bibliography in the Gr. Iran. Phil, 1/ii 345, N. Marr, Tallsh, Petrograd 1922, p 24—G Le Strange, The Lands of the Eastern Caliphate, Cambridge 1905, p 173 sq; E. Weidenbaum, Putevoditel' po Kavkazu, Tislis 1888, index; Spisok narodnostei S S.S.R., pod redakciei I I. Zarubina, Leningrad 1927, p 9 (W. BARTHOLD)

TALISMAN [See ZAMKIL]
TALKHIS, an Arabic maşdar meaning to make a précis, means in the official language of Turkey a document in which the most important matters are summed up for presentation to the Sultān. The officials who had these papers prepared and presented them to the Sultān were the grand vizier and the Shaikh al-Islām. On account of its change

and the Shaikh al-Islām. On account of its change of significance, talkhīş is included among the ghalaṭāt-i mashhūra, cf Muḥammad Hafid, al-Durar al-muntakhabāt al-manthūra fī Iṣlāh al-Ghalaṭāt al-mashhūra (1221 A H., p 115)

(J. H KRAMERS)

TALKHIŞDII, or in the official style, TALKHIŞI, was the individual appointed to prepare the précis called talkhīṣ [q. v.] and to take it to the palace where it was handed over to the chief of the eunuchs. The Talkhisdii was therefore an official of the grand vizier's department, in addition to preparing the talkhīṣ, he took part in several official ceremonies. The talkhīsdii of the Shaikh al-Islām was not—at least in the later period—in direct communication with the palace; documents presented by him had to pass first of all through the hands of the Re'is Efendi and of the grand vizier.

Bibliography d'Ohsson, Tableau Général de l'Empire Othoman, 11. 260; 111. 343; von Hammer, Des osmanischen Reiches Staatsverfassung, 1 31, 475 (J. H. KRAMERS)

fassung, 1 31, 475 (J. H KRAMERS)

TĀLŪT is the name of king Saul of the
Bible in the Kur'an (11 248, 250) The name is
explained as early as Tha'labi from the height
(tūl) of Tālūt. Tālūt recalls Djālūt (Goliath), an
assonance of pairs of names, like Hārūt-Mārūt,
Hābil-Kābil, Yādjūdj-Mādjūdj (Goldziher) Djālūt
itself is explained from the Hebrew [7], (Horovitz)

In the Kur'an (11 247—253) the following is told of Talut After the time of Moses Israel demanded a king God appointed Talut king but the people did not find him worthy of the throne Talut was distinguished for the greatness of his knowledge and for his great physique also; it was a sign of his fitness to rule that angels brought back the ark (rābūt) with the sakīna and with what remained of the people of Moses and Aaron Talut tested his people at a river; whoever drank from it did not follow him. Israel took the field

against Djālūt; David slew Djālūt and became king

The more or less confused memories of the Biblical story in this version are obvious. The first book of Samuel relates that Israel demanded a king (viii.) but no respect was shown to the new king (x 27; xi 12) The sacred ark which Muhammad regards as a token of Saul's worth was recaptured in the Bible before his accession. The test by drinking water is made in the Bible, not by Saul but by Gideon (Judges, vii. 5—7).

Noldeke sees in this Kuranic story an effort by Muhammad to arouse the Muslims to courage and obedience by examples from Jewish history. Latei Muslim tradition (Tabari, Tha labi; al-Kisa 1) often mentions that the number of the faithful who fought by Muhammad's side in the battle of Badr was that of those who passed Talut's test by water

Muslim legend has more to say, explains every feature of the Kur'an story, and adds many new details. Later writers (Tabarī, Tha'labī, Ibn al-Athīr) also know the name Saul, son of Ķīsh, ساول بن وبیس). In explanation of the name Talut, we are told that at this time the future king of Isiael was to be recognised by his height (Tha clabi), Samuel set up a measure, but no one ın Israel reached its height, except Tālūt. As a muacle which took place to show the rightness of their choice, we are told that when Talut went to consult Samuel (Shamwil) about his lost sheasses, the coronation oil began to boil. Tabari's Tafsir mentions inspiration as another token. In explanation of the story in the Kur'an, that Talut appeared unworthy to the people, it is said that Saul was descended from Benjamin, that is neither from Judah, the tribe of kings, nor from Levi, the tribe of priests (Tha labi) On the ark, the token of Tālūt's worthiness, Muslim legend has much that is marvellous to tell. This sacred ark had been handed down from the time of Adam from generation to generation through Ismacil to Kejdar. Kejdar gave it to Jacob Within the ark were kept the sakina, the hearts of the prophets, the tables of the law, the rod of Moses, Aaron's turban and rod (Tha labī) This ark had fallen into the hands of Dialut, the king of the Amalekites When plagues fell upon the Amalekites, they sent back the ark on the advice of a captured Jew. Two cattle led by angels brought the ark to Talut and returned. According to another legend, the angels themselves brought it to Talut between heaven and earth. The people were then convinced of Talut's worthiness

Tālūt's relations with Dā'ūd are fully described. Tālūt promised his daughter and one third of the kingdom to whoever should kill Djālūt. Nevertheless he next demanded a nuptial gift of 200 slain giants. When the affections of the people turned to Dā'ūd, Ṭālūt wanted to slay his son-in-law. Warned by his wife, Dā'ūd put a wine-skin in his bed and Tālūt stabbed it. Dā'ūd on one occasion was saved by a spider spinning a web at the entrance to a cave. Dā'ūd showed his magnanimity by once leaving four (in Ibn al-Athīr: two) arrows besides Tālūt; on another occasion took from Ṭālūt, his cup, his jar, his arms, a piece of his garment and hair from his beard.

Saul's raising of the dead (I Sam. xxviii) is completely transformed in Muslim legend. Some-

times it is Joshua and sometimes Samuel that is called up. Tālūt learns that there is only atonement for him, he must fight with all his family and die for Allāh. Tālūt abdicates and suffers with his sons the "death on the path of Allāh".

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(BERNHARD HELLER)

TAMATTU'. [See IḤRĀM, MUIA'.]

TAMGRŪT, the principal town in the Wādī Dar'a (Dra [q v]), in the south of Morocco and the site of the mother-zāwiya of the religious brotherhood of the Nāṣiriya [q v]. It is a fair-sized town with houses of red clay, surrounded by groves of palm and fruit trees, on the left bank of the Wādī Dar'a, which is here 120 to 250 feet broad but of no depth and runs between hills about 300 yards apart Tamgrūt is surrounded by low walls pierced by 4 gates in the north, Fumm (class. fam = mouth) al-Sūk, in the N E., Fumm Tā'urīt, in the S. W., Bāb al-Rizķ and to the east, Fumm al-Sūr. An important market is held there on Saturdays.

The zāwiya of Tamgrūt, which owes all its importance to the Shaikh Muhammad b Nāşir, was founded in 983 (1575—1576) by a member of a Marabout family of the Wādī Darca, Abū Ḥafs 'Umar b Aḥmad al-Ansārī from the zāwiya of Saiyid al-Nas. It was the fame as mystics of two holy men who lived in the zāwiya of Tamgrut, Saiyidi 'Abd Allah b Husain and Saiyidi Aḥmad b Ibrāhīm, that incited the Ṣūfī novice Muhammad b Nāsır, born at Ighlān in 1015 (1603), to settle there. On the death of Saiyidi Ahmad b. Ibrāhīm, he became head of the zāwiya, and founded his order there, directly based on the teaching of al-Shādhili [q v] He died here in Safar 1085 (May 1674) and his descendants from father to son without interruption have since been heads of the zāwiya of Tamgrūt. The latter contains the tombs of Muhammad b Nasır and his successors together in a mausoleum, rebuilt in 1869 after a fire and surmounted by a pyramidal cupola of green tiles, with a  $dj\bar{a}m\bar{u}r$  with three golden balls on top. It is also said to contain a very fine library, but it is unfortunately still impossible to attempt to catalogue it.

The zāwiya of Tamgrūt and the holy men who lived in it have formed the subject of a monograph by Aḥmad b. Khāld al-Nāṣirī al-Slāwī [q. v.], author of the Kitāb al-Istiķṣā, entitled Tal'at al-mushtarī fi 'l-Nasab al-diafarī (2 vols., lith. Fās n d [1309]). Tamgrūt was the birthplace of Abu 'l-Ḥasan al-Tamgrūti, a noted official of the Sa'dian court. Bibliography: De Roucauld, Reconnais-

sance au Maroc, Paris 1888, p. 293; Depont and Coppolani, Les confréries religieuses musulmanes, Algiers 1897, p. 467; H. de Castries, Notice sur la région de l'Oued-Draa, in Bulletin de la Société de Géographie de Paris, vol xx., 1880, p. 497 sqq.; de Segonzac, Au cœur de l'Allas, Paris 1910, p. 89—98; M. Bodin, La zaouia de Tamegrout, in Archives Berbères, Paris 1918, p. 259—295; E. Lévi-Provençal, Les Historiens des Chorfa, Essai sur la littérature historique et biographique au Maroc du XVIème au XXème siècle, Paris 1922, p. 99 note 1 and 354.

(E. LÉVI-PROVENÇAL)

AL-TAMGRUTI, ABU L-HASAN ALI B Mu-HAMMAD B. CALI B. MUHAMMAD, a Moroccan writer, a native of Tamgrūt [q.v.], died at Marrākush in 1003 (1594—1595) and was buried in the sanctuary of Kādī Iyād He held an official position at the court of the Sa'dian Sultan Abu l-Abbas Ahmad al-Mansur al-Dhahabi (986--1012 = 1578-1602) He was placed by this ruler in charge of the embassy to Sultan Murad III in Constantinople along with another court dignitary Abū 'Abd Allāh Muḥammad b 'Alī al-Fishtālī, d. 1021 (1612-1613). Al-Tamgruti prepared an account of his journey (rihla) which he called al-Nafahat al-miskiya fi 'l-Sifārat al-turkīya: it was afterwards used as one of his sources by the author of the Nuzhat al-Ḥādī, al Ifrānī (or Ufrānī, [q. v]). It contains interesting information about the court of Marrakush at the end of the xvith century An edition, with a translation, of al-Tamgruti's work had been announced by H. de Castries, before his death in 1927

Bibliography al-Ifrani, Safwat man intashar, Fās n d., p. 106; al-Kādiri, Nashr almathāni, Fās 1310, i. 31 (transl in Archives Marocaines, vol. xxi., Paris 1913, p 70), reproduced exactly by Ibn al-Muwakkit, al-Safadat al-abadīya, Fās 1336, i. 90—91; E Lévi-Provençal, Les Historiens des Chorfa, Essai sur la littérature historique et biographique au Maroc du XVIème au XXème siècle, p 98—99.

(E Lévi-Provençal)

TAMIM B. MURR, an Arab tribe, their genealogy (Wustenfeld, Geneal Tabellen, K. L) Tamim b Murr b Udd b. Tābikha b. al-Yās b. Mudar, puts them among the Mudari tribes where they take first place; indeed their name is often used as a synonym of the whole Mudari branch in contrast to the Kais and the Rabia. Of the two latter, the Rabi'a are most closely related to them, which is not apparent in the systematic genealogies (where on the contrary the Kais are descended from the Mudar while the Rabica are not), but from expressions like the dual al-Djuffan (Lisan al-Arab, x. 373) meaning the Tamīm and the Bakr b. Wa'ıl together (the latter being the principal group of the Rabi<sup>c</sup>a) In any case, the Tamim are much nearer geographically as well as historically to the Kais and Rabi a than the Kinana  $[q\ v.]$  with whom the traditional genealogy closely connects them.

The Greek and Latin writers, who describe the Arabian Peninsula, having left no reference to the Tamim, we are dependent on native tradition for their early history, the beginnings of which are as usual related with a number of legendary details (the tomb of the eponymous Tamim at Marran, Ibn Kutaiba, al-Ma'arif, ed. Wüstenfeld, p. 37; Yākūt, Mu'djam, iv. 479; birth and ad-

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ventures of his sons Zaidmanat, 'Amr and al-Harith, Ibn Duraid, Kit. al-Ichtikāk, p. 5 etc) the true character of which it is impossible to ascertain, nor to distinguish what is fantastic fiction from what might be a mythical travesty of historical events. At the period when their history becomes better known to us, i. e from the sixth century A. D., the Tamim appear as a very large tribe, whose vast territory occupies a great pait of the eastern coast of Arabia nearly all Nadid, a part of Bahrain and a part of al-Yamama. To the south their lands stretched as far as the steppes of al-Dahna' and to the northeast to the banks of the Euphrates; their neighbours in the north were the Asad, the Bāḥila and Ghatafān [q v ] on the southwest; within their own territory they were much mixed with parts of the tribes of the 'Abd al-Kais and the Hanifa (especially on the east and south coast) and with Bakr and Taghlib in the north Essentially nomads, they never had any towns in the proper sense. Hadjar, al-Ahsā' and al-Djar'ā' (is the last the Gerra of classical authors? Cf Sprenger, Die alte Geographie Arabiens, p. 132) aie mentioned by the sources as places which they frequented on the occasions of markets and fairs but they were not their owners (of Hamdani, Diazirat al-'Arab, p 136; Noldeke, Gesch d Perser und Araber, p. 56) although they are said to have occasionally seized and held them for a time (cf. the Sahib Hadjar, Mundhir b. Sawa who negotiated with Muhammad belonged to the Tamimi group of the Banu Darım not, as the sources allege, to the 'Abd al-Kais, cf. Ibn Hadjai, Iṣāba, Cairo, vii 135, who quotes Ibn al-Kalbi, Diamharat al-Ansāb, Brit. Mus MS, p. 65a), their relation with these towns was probably that of Beduins harassing and holding to ransom the settled population, alternately at peace and at feud with them. The very imperfect development of the culture of the Tamim is seen in their forms of worship, about which our information is extremely meagre. We know of the general Arabian worship of al-Lat, Manat, and al-Uzza among the Tamim only from the occurrence of the names of these deities in proper names and in oaths, that of the sun, Shams (in the dialectic variant shums) from a brief note in Yāķūt (Mu<sup>c</sup>djam, iii 19), the worship of Shams is said to have been common to the tribes descended from Udd: Tamim, Dabb, 'Ukl, Taim 'Adī, Thawr under the leadership (sadana) of the Tamimi tribe of the Ibn Aws b Mukhāshin). The fact that they lived beside the Christian tribes of Bakr and Taghlib ought to have favoured the spread of Christianity among the Tamim (cf Caetani, Annali dell' Islam A H. 9, § 3), but it does not actually seem to have met with much success. The only Tamimi group known to have been completely converted to Christianity is a part of the 'Ibad of al-Hira, the best known member of which is the poet 'Adī b. Zaid [q.v], but these were a clan who had abandoned their native territory and completely altered their manner of life and their relations with the rest of the tribe.

The extent of the territory inhabited by the Tamīm early accelerated their division into numerous groups and subdivisions, each of which finally attained the importance of an autonomous tribe. This is what explains how the tribe never had a very strong feeling of solidarity so that the two Tamīmī poets Djarīr and Farazdak, members of

different clans, were able in their poetical duels to insult in the most atrocious manner each other's clans. Indeed we find sometimes one and sometimes another of the Tamimi groups involved in wars and alliances in which the other groups took no part or even were on the other side. On the other hand events of special importance often induced these groups to combine their forces but always in the form of an alliance (hilf), in which each kept its antonomous character (e. g. Naka'ıd, ed. Bevan, p 699, 752, for the alliance between the B. Yarbū<sup>c</sup> and the B Nahshal) The famous genealogist Abu 'l-Yakzān Suḥaım b. Djass (d. 190 A.H.) seems to have devoted a special work to the alliances of the Tamini among themselves (if, as seems certain, one should read in the Fihrist, p. 94, 24, Kitab hilf Tamim ba'diha ba'dan instead of halk, an absurd reading which the commentary on the text p. 44 explains in an even more absurd fashion) The principal branches of the Tamim are the Zaidmanat and 'Amr, the principal sub-group of the latter being the 'Anbar, while the former is divided into Sacd and Malik; to the Sa'd belong the Minkar and 'Utārid, to the Ḥanzala and Dārim, who are again subdivided, from the Hanzala are descended the Yarbūc, one of the most important clans, including among others the Riyah and the Kulaib (Diarīr's clan); from the Dārim the Nahshal and the Mudjāshi' (al-Farazdaķ's clan).

It is of course impossible here to follow out the vicissitudes of the various Tamimi clans, whose doings make up the history of the tribe in the pre-Islamic period The information which we possess on this subject is very full and surpasses in quantity all that we have about the other Arab tribes This is due in the first place to the large number of celebiated poets among the Tamim whose verses formed, as usual, the nucleus around which historical traditions gathered as they were collected in later times by the philologists commenting on them It is particularly to the zeal and erudition of Abu 'Ubaida [q v] and cf. also AIYAM AL-'ARAB that we owe the preservation of the greater part of the historical references to the Tamimi aiyam. Others are due to Ibn al-Kalbi [q v]. We owe this historical matter mainly to the great commentary on the Naka'rd of Djarir and al-Farazdak (ed by A A Bevan, Leyden 1905—1912.)

The Kitab al-Aghani and to a less extent the sections relating to the Aiyām al-Arab in the 'Ikd of Ibn 'Abd Rabbihi (vol 111) and the Kāmil of Ibn al-Athir (vol 1) also preserved a certain amount of early Tamimi history which can be supplemented from other historical and philological texts It would be difficult and would take too much time to try to arrange the chronological and historical sequence of the battles of the Tamīm from the confused mass of details supplied by tradition (for the difficulties of the chronology of the aiyam cf. above ii., p. 654) an exhaustive study of this subject, which has not been made since Caussin de Perceval, might however succeed in getting some kind of order, starting from those happenings in which the kings of Persia and al-Hira take part, whose chronology is known and comparing the results thus obtained with the series of genealogies which for this period are sufficiently reliable. Two facts may be gathered from all the stories on the one hand the continual rivalry between the Tamim and their neighbours Bakr b. Wail (and especially their subdivision 'Amir b.

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Sacsaca) on the other their relations with the kings of Persia who, having brought the Bakr and Taghlib under their influence, endeavoured to extend their authority over the Tamim also whose presence was a continual threat to their communications by land with the east coast of Arabia and Yemen. Tradition retained the memory of two episodes in the relations of the Sasanians with the Tamim. Shapur II's expedition to Hadjar Noldeke, Gesch. der Perser und Araber, p. 56) and the sanguinary punishment inflicted on the Tamim by the representative of Khusraw II Parwez, when they attacked a Persian caravan which was crossing their land from the Yemen to Ctesiphon (Yawm al-Mushakkar; Noldeke, Gesch. d. Perser und Araber, p. 256 ff) These are episodes of little importance, inevitable incidents in the colonial policy of the Sasanians which no doubt were frequently repeated in the course of centuries They alternated with periods of peace during which the kings of Persia and their vassals the Lakhmids of al-Hira endeavoured to attach the Beduin tribes to themselves by means of concessions, one of which at least is recorded by tradition, the ridafa, a group of privileges of a military and fiscal nature. The Yarbūc were granted it in the time of Mundhir III (d 544 A.D) and it was he who, wanting to deprive them of it to give it to the other Tamim clan of the Darim, was the cause of the battle of Tikhfa (Rothstein, Die Dynastie der Lahmiden, p. 112-113, 133, Naka id, p 66, 299)

The list of battles which follows, taken from the index to the  $Nak\bar{a}^{2}id$  (in the edition of which will also be found parallel passages from other authors), is only intended to refer the reader to the sources and to show the tribes with which the Tamim were on friendly or hostile relations.

Irāb (Yaibū against Taghlib), Akrun (Dārim against 'Abs); Uwāra (Dārım against the king of al-Hīra 'Amr b. Mundhir), Iyād (Yaibū' against Shaibān), Tiyās (Sa'd b Tamīm against 'Amr b Tamim), Dia bala (Tamim and Dhubyan against 'Amir and 'Abs), Hawmal (Yarbu' against Shaiban, commanded by Bistam b. Kais); Dhu Tuluh (Yarbū<sup>c</sup> against Lahāzim and <u>Sh</u>aibān), <u>Dh</u> ū N a di a b (Yarbū' against 'Āmir), Rahrahān (Dārim against 'Āmir); Raghām (Yarbū' against Kilāb), Zubālā (Tamīm against Baki), <u>Shaiyitān</u> (id), Sarā'im (Yarbū<sup>c</sup> against 'Abs), Ti<u>kh</u>fa (cf above) <u>Ghabit</u> (Mālik and Yarbū' against <u>Sh</u>aibān), <u>Gh</u>a wl (Yarbū<sup>c</sup> against <u>Gh</u>assān), Farūķ (Sa<sup>c</sup>d against <sup>c</sup>Abs), Ku<u>sh</u>āwa (Yarbū<sup>c</sup> against <u>Sh</u>aibān); Kulāb 2nd (Sa'd and Ribab against Madhhidi); Marrut (Yarbū against Kushair); Mulzik (Sa'd against `Amır); Nıbādı (Mınkar agaınst Bakr); Nısār (Tamīm and 'Āmır agaınst Rıbāb and Asad), Watıdat (Nahshal against Hılal), Waķīt (Dārım agaınst Lahazım)

Islam found the Tamim, like the other eastern tribes outside the range of direct influence. It was only after Muhammad's victory over the neighbouring tribes and after the supremacy of the Medinese theocracy had been imposed on Central Arabia that the Tamim saw the advantage of an alliance with Islam. They sent an embassy to Medina in the year 8 and made a treaty of friendship with Muhammad but, it seems, without becoming converts. They were therefore the first to reassert their complete independence on the death of the Prophet. The part which the Tamim played in the *ridda* is notable for the share in it taken !

by the prophetess Sadjāḥ [q.v] whose true cha racter is unfortunately unknown, distorted as it is by a biassed tradition. In any case the vigorous campaign of Khalid b. al-Walid brought the Tamin back to the bosom of Islam and the conquest which followed immediately afforded an outlet for their warlike tendencies (cf. Caetani, Annali dell Islam, index to vols 1-11.). The bulk of the Tamimī warriors naturally went in the direction of Persia and, settling at first in the two grea camps of Kufa and Başra, later went to Khorāsār where in the Abbasid period they formed the majority of the Aiab population. In spite of the fac that the historical record of the conquests goes back for the most part to Saif b 'Omar [q. v], himself a Tamimi, and hable to exaggerate the exploits of the Tamim in the conquests (cf Annali dell' Islam, 12 A.H., § 356, note 2), it cannot be denied that the latter continued to display as Muslims the same warlike spirit that had distinguished them during the Dja hiliya It was no doubt also to their character as true Beduins, - rebels against all authority by nature - that was due their active participation in all the rebellious movements of the Omaiyad penod. If they only played a small part in the struggle between Kais and Kalb, which was really quite foreign to them they distinguished them selves all the more as Khāridjīs [q v], it is among the Tamim that we find the most fanatical of these rebels at the beginning of the movement. The chief of the Azāriķa, Katarī b. al-Fudjā'a [q.v.] and the most of his followers were Tamim. We find them equally numerous among the followers of the 'Abbasid da'wa in Khorasan. Finally we may note the success at a later period of one of the tribe, Ibrāhīm b. al-Aghlab, a descendant of the Sa'd b. Zaidmanāt, who founded the African dynasty of the Aghlabids [q v.]

The grammarians and lexicographers have pre served for us a number of peculiarities of the Tamim dialect which will be found in the works quoted in the article KAIS 'AILAN and also in Vollers Volkssprache und Schriftsprache im alten Arabien p 8-23, Ahmad b Faris, al-Şahıbi, Cairo, 1328, p 24 sqq Many of these peculiarities are also found in the dialects of other tribes, e g, the kashkasha which other texts attribute to the Rabica, the 'ana'na which is also recorded of the Kais, the use of t for a in the prefix of the imperfect, etc Other peculiarities are the  $\bar{t}$  of the msba pronounces like dj, "the letter between  $k\bar{a}f$  and  $k\bar{a}f$  etc". It would be imprudent to try to found on these statements, which are due merely to casual and sporadic observations and not the result of a systematic study of the different dialects, any generalisations about the character of the Tamimi dialect What is certain is that it formed with the dialect of the Kais and Bakr the eastern group of dialects of ancient Arabia, clearly differentiated from the dialects of the west (cf. Vollers, op. cit., p 4 sq) The Tamim were further reputed to be in poetry and eloquence the depository of the true 'Arabiya'. we find among them, as has already been mentioned, some of the most illustrious poets of all old Arabic literature Aws b Hadjar Salāma b. Djandal, Sulaik b. Sulaka, 'Abda b Tabīb, 'Adī b Zaid, Mālik et Mutammim b. Nu waira, al-Mukhallab; in the Omaiyad period beside Diarir and al-Farazdak, al-Bacith, Kuthaiyir, Thabi Kutna, Aws b. Maghra, al-Adidiadi, Ruba, etc Bibliography. Wustenfeld, Register, p

442-443; Ibn Duraid, K. al-Ishtikak, ed

Wustenfeld, p. 123—160; Ibn Kutaiba, al-Ma'ārif, ed. Wustenfeld, p 37—38; Ibn al-Kalbī, Diamharat al-Ansāb (MS. British Museum Add., 23,297) f 62r—96v; Naķā'iḍ Diarīr wa'l-Farazdak, ed. Bevan, passim, Caussin de Perceval, Essai sur l'histoire des Arabes, 11. 461—484, 569—604.

(G. LEVI DELLA VIDA) TAMIM B AL-MUCIZZ, brother of the fifth Fātımıd calıph al-'Azīz, is said to have been born c 337 (948-949) He was noted in his day for his liberality and interest in belles lettres A prince of culture and elegance with a reputation amongst his contemporaries as a poet of refinement and skill He missed nomination as heir apparent, his brother al-Azīz being preferred to him Al-'Azīz seems to have been very fond of him, judging from his grief at the latter's death, which is stated to have taken place at Cairo in Dhu 'l-Ka'da 374 (April 985) After the funeral prayers in the Karafa Cemetery, his body was laid in the palace vault. But opinion differs as to the precise year of his demise Ibn Taghribirdi dates this event in 368 A H. Specimens of his verse are supplied by Ibn Khallikan in his Biographical Dictionary

Bibliography: Ibn Khallıkan, Wafayāt, transl de Slane, 1. 279 sqq, Ibn Dukmāk, Kitāb al-Intişār, 1v 85, Abū Ṣāliḥ, Churches ana Monasteries of Egypt, transl Evetts, fol 412, Ibn Taghrībirdī, Amals, ed Popper, p 23, 8, Ibn Saʿīd, Kitāb al-Mughrib, transl Tallquist, 191 sqq; Yākūt, Geogr, ed Wustenfeld, 1v 865 (J WALKER)

TAMĪM B AL-MU'IZZ, fifth ruler of the Ṣanhādja family of the Banū Zīrī, who reigned in eastern Barbary from 454-501 (1062—1108) He was born at Sabra-Man-Sūriya near al-Kairawān. Ibn 'Idhārī described him as a man of tall stature and handsome appearance, and gives some curious details about his way of living. He was a very highly cultured man and reckoned among the most distinguished poets who have occupied a throne.

He was 23 in 445 (1053) when al-Mu<sup>c</sup>izz, his father, appointed him governor of al-Mahdiya [q v] It was just after the appearance of the Banu Hılal Arabs, who had already inflicted one or two severe defeats on the troops of al-Mu'ızz and occupied a considerable part of Ifrikiya Four years later, ın 449 (1057), al-Mu'ızz left Kairawan, his capital, where his position was untenable and took refuge in al-Mahdiya with Tamim who received him with deference Tamim henceforth conducted the business of the state alone and on the death of al-Mu $^{c}$ 122(454 = 1602), he was officially recognized as sovereign. In the very difficult circumstances under which he came to power, Tamim showed very remarkable energy and ability From the town of al-Mahdiya, which was practically all his dominion, he set himself to regain all the cities of Ifrīkiya which former governors, Arab emīrs, or mere adventurers had made into independent principalities He had to fight against his relatives, the Banu Hammad of the Kal'a who were endeavouring to take advantage of the difficulties of the old kingdom of al-Kairawan. To this end he availed himself of the rivalries among the different groups of Arabs and gained the assistance of the most powerful, the Banu Riyah. With the help of this alliance which was not without its dangers, he was able to foil the Hammadid al-Nāṣir's plans against al-Mahdīya.

His activities, otherwise, seem to have been mainly directed against the towns of the coast. He sent many expeditions against them, the success of which could at best be ephemeral. He was able to retake Sus, forced the Banu Khuiāsān of Tunis to submit, failed before Gabes, then took it, laid waste the suburbs of Sfax and then entered it. His base al-Mahdīya was itself much threatened. The Arabs besieged it closely in 1084.

Tamim's effort against the coast-towns is explained by the aims which sent him to the sea while the land was slipping from him Following his father in this respect, he tried to prevent the conquest of Sicily by the Normans Having failed, he intensified his piratical raids On the Christian side, this produced an alliance of Genoese and Pisans who on Aug 6, 1087 succeeded in occupying al-Mahdīya and sacked it In 1104 the Romans (2) made another attack on the town which ended disastrously for them.

Four years later (1108), Tamim died at the age of 78 and was buried in the Kasr al-Saiyida at Monastir.

8 and was burted in the Karf al-Salylda at Monastir.

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281—284; Ibn 'Idhārī, Bayān al-Mughrib, ed.
Dozy, i 307—313, transl F Fagnan, i. 444—454; Ibn Khaldūn, Hist des Berbères, ed de Slane, i 206—207; transl., ii. 22—24; Ibn al-Athīr, Kāmil, ed Tornberg, ix. 389, x. 10, 19, 30, 105, 109—110, 119, 132—133, 175, 314—315, transl F Fagnan (Annales du Maghreb), p. 460, 470 sqq, 486 sqq, 490, 501, 509—510, 515—517; Ibn Abī Dīnār (El-Kairawānī), Mā'nis, transl. Pellissier and Rémusat, p. 145—147; al-Tdjānī, Rihla, transl. Rousseau, in J. As, 1852, ii, p. 130 sqq., 1853, ii, p. 370 sqq, Mas Latrie, Traités des paix, i. 29—30, Hasan 'Abd al-Wahhāb, al-Muntakhabāt al-Tūnisīya, Tunis 1337, p. 101—104; G. Marçais, Les Arabes en Berbérie, p. 124—125, 134—139, 142—143

TAMIM AL-DARI, a companion of the Prophet. His nisba al-Dari is said to be derived from the clan of the Banu 'l-Dar (for 'Abd al-Dār, according to Wellhausen, Skizzen und Vorarbeiten, iv. 108, note 4), a section of the tribe of Lakhm [q v ] Al-Nawawi however (Tahdhib al-Asma, ed Wustenfeld, p 178) gives him the misba of al-Dairi, said to be derived from the convent (dair) in which he was a monk before his conversion to Islam His genealogy was Tamim b. Aws b. Khāridja b. Sawād (var. Sūd) b. Diadhīma b Darac (var Dhirac, Widac) b 'Adi b. al-Dar b. Hanı' b Ḥabib b Numara b Lakhm (Wustenfeld, Gen Tabellen, 5-25; cf Tabari, ed. de Goeje, 111. 2542, 2545; Ibn Sa<sup>c</sup>d, VII/II 129—130 etc.) From Palestine, where he lived with his tribe, Tamim came to Muhammad at the head of ten of his relatives after the Khaibar campaign in 7 A. H (Ibn Hisham, Sira, ed Wustenfeld, p. 777) or, what is more probable, after the Tabuk campaign in 9 A H. which brought the Muslim army up to the frontiers of Syria (Ibn Sacd, I/ii. 75, following al-Wāķidī and Ibn al-Kalbi). the first statement may be due to some confusion that has arisen from the fact that Muhammad allotted to the Banu 'l-Dar the revenue from part of the lands taken at Khaibar (Wāķidī, transl. Wellhausen, p. 287) Tamim embraced Islam and settled in Madina. The fact that he had been a Christian, like most of the Arabs of Syria, enabled him to advise the

Prophet on details of public worship which were adopted by him from the Christians, among them the use of oil-lamps in the mosque (cf. Clermont-Ganneau, RHR, lxxxi [1920], 247 sqq = Recueil d'Archéologie Orientale, viii. 216 sqq. La lampe et l'olivier dans le Coran) He is said to have been the first narrator of religious stories (kass. cf Goldziher, Muh. Stud, ii 161 infra, Nawawi, Tahdhib al-Asmā, p 178) and it is really to this literary genre of the kiṣṣa [q. v.] that belong the stories of the end of the world and the coming of Antichrist (al-Dadidjāl [q v]) and of the Beast (al-Diassasa), which Tamim communicated to Muhammad and the latter published on his authority Tamim is said to have seen the two apocalyptic monsters with his own eyes and spoken with them in an island situated at the end of the world, where the tempest had thrown him on a voyage on the Syrian seas On this Island al-Dadidial and alal-Diassasa are kept to await the day when they will be let loose on the world This legend of Tamim must have arisen at quite a remote period for it is already found with all its details in the earliest collections of hadith. Muslim, Abū Dāwūd, al-Tirmidhī, Ibn Mādja, Ahmad b. Hanbal (see the references by Wensinck, A Handbook of early Muhammadan Tradition, Leyden 1927, p. 50 s.v. Dadidial) At a later period, the legend is located after the death of Muhammad and put in a different setting it is no longer as a result of a shipwreck that Tamim comes to learn the mysteries of the other world, he is carried during the night from his house by a dinni and passes through a series of unknown countries, peopled with all kinds of fantastic beings, and after experiencing a number of weird and perilous adventures in which the meeting with al-Dadidial and al-Diassasa is only an episode, he is taken by an angel on a cloud and brought back to his home His wife who had thought him dead and mairied again is in a most difficult position The question laid before the Caliph 'Omar was referred by him to 'Alī who said that the Prophet had foreseen all that would happen to Tamim and left the wife free to choose between the two husbands, she prefers to go back to Tamim This form of the legend which combines the two common motives of a journey to the realms of fable and the supposed dead man returning, was very widely diffused and it is known in Turkish, Malay and Spanish versions A recension of the Arabic text to which these versions go back was published by R Basset (Les aventures merveilleuses de Temim el Dâri, in the Giornale della Società Italiana, v [1891], 3-26) from a manuscript in Algiers (to the MSS which he mentions in Paris, Oxford, Leyden and Tunis may be added those of the India Office, No 1044 viii., and Beilin, 9069, 9070, 9105-9122 The text has also been printed in Cairo in a popular form). It is of course impossible to fix the date at which the legend took shape. Basset notes that al-Dimashkī (d 727) gives a resumé of it in a form very like that of our texts ('A@a'ib al-Barr wa 'l-Rahr, ed. Mehren, p. 149)

Another incident of quite a different kind has contributed to the fame of Tamim al-Darl. When he met Muhammad he is said to have asked him to give him as a fief (kati'a, cf ITKA') for himself and his descendants the district in which he lived with his family at Hebron al-Khalil [q. v.]. The Prophet granted the request, although Palestine

was still under the Byzantines, and the grant was confirmed by a document which Tamim produced at the Arab conquest of Palestine which secured him and the heirs of his brother Nucaim (Tamīm had only a daughter) the possession of the districts of Ḥabrun (var. Ḥibra), al-Martum (var. Matlun, Maitlun, al-Rutum, Martun: perhaps the last is the correct form and in it should be recognised the word al-martul = paptopion with the usual substitution of n for l as in Dibrīl, Dibrīn etc.), Bait 'Ainun and Bait Ibrahim; this estate remained in the family till quite a recent period and at the present day the keepers of the haram al-Khalil claim to be descended from Tamim al-Dārī. The significance of this gift is a double one. In the first place it is evidence of the supernatural powers of the Prophet and on the other, it is the earliest reference to a regular grant of an tkta. The text of the deed which was drawn up by Ali (although some sources say Mu'āwiya b Abī Sufyān) was handed down in two versions of which the first, the shorter one, only mentions Hibra and Ainun and is signed only by 'Ali (Ibn Sa'd, 1/11. 21, 27-22, 3, Abū Yūsuf, Kitāb al-Kharādi, Būlāk 1302, p. 132), while the other, a longer one, begins with the formula.  $h\bar{a}\underline{d}h\bar{a}$   $m\bar{a}$  ant $\bar{a}$  (var.  $a\underline{k}ta^ca$ ) Muhammad ., gives the four places men-tioned above and is signed by the three first Caliphs, Abū Baki, 'Omar and 'Uthman, as witnesses It is the latter text which was in the possession of the Dāiīyūn, who guarded it jealously and always produced it when threatened with spoliation by the local authorities. When Ibn Fadl Allah al-Umarī saw it on the occasion of a visit which he paid to the sanctuary of Hebron in 745 (Masālik al-Absar fi Mamalık al-Amşar, Cano 1342, 1. 172-175), it was written on an old piece of skin which had been a part of one of 'Ali's shoes, the letters, in old Cufic characters, which were almost entirely obliterated and only a few faint traces left, but a certificate (<u>chahāda</u>) of the Caliph al-Mustadī (566-575) confirmed its authenticity and gave a copy of the text, the document was wrapped in a rich covering of silk and kept in an ebony casket Mudiir al-Din al-'Ulaimi who saw the document about 150 years later (cf al-'Umarī, al-Uns al-dralīl, Cairo 1283, p 428-429 the book was written in 900--901) gives practically the same information but the shahada according to him was from the caliph al-Mustandjid (555-566) Later, under Ottoman rule, the Dari Taki al-Din gave the document to Sultan Murad who put it in his libiary and as a reward gave the Taķī al-Dīn a post as ķādī in Cairo The Murad in question can only be Murad III (982—1003 = 1574-1595) or Murad IV (1032— 1049 = 1623-1640) for the incident is recorded by one of the scholiasts of the Kitab al-Ishtikak of Ibn Duraid (ed. Wustenfeld, p 2266), a certain Muhammad b. 'Omar who (p 2116) says he was a descendant of the historian Muhibb al-Din b. al- $\underline{Sh}$ ıḥna (d 890 = 1485) (cf the preface, p. v.; Wüstenfeld is wrong in thinking he was his grandson) The longer version is also given in Yākūt, Mu'djam al-Buldan, ed Wüstenseld, 11 195; Ibn 'Asākir, Ta'rīkh Dimashk, Damascus 1331, iii. 344-357, who also gives the shorter version in the very full and detailed biography which he devotes to Tamīm on which al-Kalķa<u>sh</u>andī relies entirely (Subh al-A'sha, Cairo 1337, xiii. 118—122).

The apocryphal character of the document scarcely needs to be proved (cf. Caetani, Annals

dell' Islām, 11. 288—291 [9 A H, § 69, note 1, § 70, note 2]; Krenkow, Islamica, i [1925], 529— 532). the existence of the two versions is sufficient to show that the text is a complete fabrication. But the fraud must be old; not only is the document given in Abū Yūsuf, al-Wākidī, Ibn al-Kalbī (cf. above) which takes us to the end of the second century A H. but we could take it back to the end of the first century if we can believe the anecdote recorded by al-Baladhuri (Futuh, ed de Goeje, p 129, 13-14) from Ibn al-Kalbī (it is given also in the *Djamharat al-Ansāb*, Escorial MS., f. 70 ab), according to which the Caliph Sulaiman b 'Abd al-Malik, when passing by the fiefs of the Dariyun was careful not to stop there "for fear of bringing God's curse upon him". This is clearly an allusion to the document, which in the shorter version threatens with the curse of God any one who in any way infringes the katica granted by the Prophet. Besides, there is another tradition according to which Muhammad had only promised to Tamim to grant his family the kati a of Hebron and the document was only drawn up after the conquest in the name of Abū Bakr (Ibn Sa'd, 1/11 75, following Ibn al-Kalbi. the story of course naturally passed into later writers) Although Wellhausen (Skizzen u Vorarbeiten, iv 126, note 1) considers this tradition to be a "spätere Korrektur", it seems on the contrary to be the older. It is easy to believe that the Muslims at their conquest of Palestine found the sanctuary of Abraham at Hebron occupied by a section of the Christian tribe of Lakhm, who perhaps exploited it by making charges to pilgrims who came to visit it; the nisba al-Dārī would not be an ethnic especially as, except for the family of Tamim and other individuals mentioned in the story of the embassy to Muhammad, we have no knowledge of a tribe of al-Dar, it could very well refer to the Dar "the sanctuary" (on this meaning of the word  $d\bar{a}r$  of the article Kusaiy) These Lakhmids, conveited to Islam, were probably able to keep the guardianship of the haram Ibrahim, which became sacred to the Muslims as it had previously been for Jews and Christians, and based their claim on an alleged grant made by Muhammad to their chief Tamim whose fame was gradually extended until he was made one of the inspirers of the eschatological beliefs and liturgical institutions of the young faith of Islam It might even be asked if the traditions associated with the figure of Tamim al-Dārī are based on any historical figure or if his personality is not completely legendary. Clermont-Ganneau in his article quoted above refers to his Archaeological Researches, ii 463-464 (which are not accessible to me) for the "analogies which the grant of Hebron made to Tamim al-Dari presents with that of the same town made in similar condititions to the Caleb of the Bible". But the Calebites received Hebron (Joshua, xv 13; cf Judges, 1 10) on the occasion of the general distribution of southern Palestine among the families of the tribe of Judah of which they were clients, there is then no analogy with the grant made to Tamim in quite special circumstances.

Tradition knows practically nothing of the life of Tamim after the death of Muhammad it only nairates that he left Madīna after the murder of 'Uthmān in 35 and that he returned to his native land where he died at the end of the caliphate of 'Ali (40 A.H.).

Bibliography. Besides the sources and the authors quoted in the course of the article of the biographies of the companions; Wustenfeld, Register, p. 441—442; Sprengei, Das Leben und die Lehre des Mohammad, i 408, 460; iii 13 note, 432, Caetani, Annali dell'islām, x 544—546 (40 A. H., §§ 400—404).

(G. LEVI DELLA VIDA)

TAMMUZ, the tenth month in the Syriac calender. Its name is derived from that of the fourth Jewish month with which it roughly coincides It corresponds to July in the Roman calendar and like it has 31 days According to al-Bīrūnī, in Tammūr the lunar stations 8 and 9 rise and 22 and 23 set; the days on which one rose and the other, 14 days apart from it, set were the 10th and 23rd According to al-Kazwīnī on the other hand, stations 7 and 8 rise, 21 and 22 set, on the 4th and 17th respectively In the year 1300 of the Seleucid era (989 A. D.) according to al-Bīrūnī the stars of the stations mentioned by al-Kazwīnī rose and set on the 9th and 23rd.

Bibliography al-Birūni, Āthār, ed. Sachau, p 60, 70, 347—350 (in the English translation the pagination of the Arabic text is given at the side), al-Kazwīnī, Adjā'ib al-Makhlūkāt, ed Wustenfeld, 1 44 sq, 49, 78 sq (German transl. Ethé, p 93 sq, 101 sq, 160 f.), Ginzel, Handbuch d meth u techn Chron, i, 1906, p 263 sqq (M. Plessner.)

AL-TANASI, MUHAMMAD B. 'ABD ALLAH B 'ABD AL-DIALIL ABU 'ABD ALLAH, Maghribī author of the xvth century, lived at the court of the Zaryānid rulers of Tlemcen whose historiographer he became and died in Diumādā II 899 (Feb. 1494) Besides several small works now lost and fatwās given by al-Wansharīshī in his Mi'yār, we have from the pen of al-Tanasī a history of his patrons, Nazm al-Durr wa 'l-'lkyān fī Sharaf Banī Zaryān, ed. and partly transl by Bargès, Histoire des Beni Zayan, rois de Tlemcen, Paris 1852 and Complément de l'histoire des Beni Zaryan, rois de Tlemcen, ouvrage du cheikh al-Tenesy, Paris 1887. It is, in the fashion of the period, not only a chronicle but also an anthology of poetry, literature, moral sayings and anecdotes.

Bibliography, Aḥmad Bābā, Nail al-Ibtihādy, Fās 1317, p 353, Ibn Maryam, Bustān, Algiers 1326, (1908), p 248 sq, Brockelmann, GAL., 11 241, Ben Cheneb, Idjaza, Paris 1907, p 154, § 105\_ (E Lévi-Provençal)

§ 105 (E LEVI-PROVENCAL)
TANASUKH, transmigration, metempsychosis, a belief widespread in India and among several sects of the Muslim world. Muhammadan authors who deal with it attribute it to the Indians

rather than to the Pythagoreans

Shahrastānī in his article on the "people of metempsychosis" takes the word in a wide sense: to him it means the doctrine of the successive lives and rebirths of the world. The Indians, he says, are of all nations that which believes most in metempsychosis. They tell the story of the phoenix and then say it is the same with the universe; after a certain number of revolutions, the celestial spheres, the stars, all come back to the same point and the life of the universe is repeated. The length of this period of revolution is 30,000 years according to some and 360,000 according to others. Mas did (Murūd; 1 163) also talks of this great revolution and gives the cycle a duration of 70,000 years: This idea was known

to the Greek astronomers who called it the "great year"

In another sense tanāsukh means the diffusion and distribution of the divine spirit among the beings of our world The Ghulat, who were extreme Shīcis admitted, says Shahrastānī, tanāsukh and the descent or incarnation (hulūl) of all or part of the divine principle in certain men Belief in this kind of tanāsukh is found among many peoples, who received it from the Mazdaki Magi, Brahmans of Indian, philosophers and Sabaeans Hudiwiii is acquainted with a sect of Sūfis whom he calls Hululis, they assert that there is only a single spirit, eternal and divine, which is diffused and passes into different bodies. This view, says Hudiwiri, is that of many Christians, although they do not confess it, of the generality of Indians, Tibetans, Chinese, and it is found among the Shi'is, Karmatians and the Isma'ilis There are four degrees of metempsychosis naskh, maskh, faskh and raskh

In the popular sense, of passing from one body to another, the belief in metempsychosis is held by several Shis sects Among the Mustazilis, according to Shahrastānī, the disciples of Ahmad b Hā'it taught that God first created beings in a kind of Paradise; then those who were guilty of some disobedience were sent by Him into our world in the form of men or animals according to the gravity of their sins; they then migrate from form to foim until the effects of their sins have ceased

The Ismā'ilīs did not admit the passage of the soul into the bodies of animals; but they did admit successive lives in which the souls are active in the world of birth and death until they have recognised the *Imām*, they then rise to the world of light

The Nusairis believe that the sinner of their religion will return to the world as a Jew, Sunnī Muslim or Christian, the infidels who have not known 'Alī become camels, mules, asses, dogs or other similar animals. There are seven degrees of metempsychosis, according to the Nusairis, the faithful soul which has passed through the seven degrees rises into the stars from which in' the beginning it had descended. Anz and Dussaud have connected this theory with the doctrine of the ascension of the soul through the seven heavens which originating on the Babylonian soil spread into Persian beliefs and then into those of the Neo-Platonists and the Gnostics The Diuses have taken some of their popular beliefs from the Nusairis, although their founder Hamza was opposed to them, they believe that the souls of the enemies of 'Alī will enter the bodies of dogs, monkeys and swine. The Kurds and the Yazīdīs believe in transmigration into the bodies of men and animals and in successive existences separated by an interval of 72 years According to Saiyid Sharif Djurdjani (Ta'rīfāt) the tanāsukh is the passing of the soul to a new body without intervals on account of the inclination of the spirit for the body.

Al-Samaikandi quotes curious legends about maskh (a variant of naskh), according to which the monkey, the pig and other animals are descended from people who have been metamorphosed The star Suhail and the planet Zuhra (Venus) are in the same way said to have been a king and a princess punished by God for their crimes and

placed — somewhat illogically — among the stars Finally we may mention the stories of metamorphosis found in the 1001 Nights and other tales

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Abū Ya'kūb Yūsuf b. Muhammad al-Tanāwutī who often appears in later tradition. His son Ismā'īl but still more his grandson Abū Ya'kūb Yūsuf b Ismā'īl had the reputation of being very devout and miraculously gifted The most important bearer of the name is the lastnamed's son.

Abū 'Ammār 'Abd al-Kāfī al-Tanāwutī, fellow-pupil and friend of Abū Yackūb Yūsuf b. Ibrāhīm al-Sadrāti al-Wārdjalanī. He came of a wealthy family and had an allowance of 1,000 dīnārs a year for his studies in Tunis, of which he gave half to his teachers. His interest in learning, particularly in Arabic philology, was so keen that he did not even stop to read the letters that accompanied the paternal remittances When he opened them, as he was about to return home, he read in one of the death of his father and in another of the death of his mother. His principal teacher in theology was Abū Zakaiīya Vahyā b. Abī Bakr al-Wārdjalānī [q v ] who also taught Abū Ya'kūb Abū Ammār lived principally in Wargla (Wārdlalān). In the spring he roamed with his herds far to the south among the oases of Mzab His co-religionists revere him as one of the renewers of their religion (muhyī al-dīn) On the question of the verdict on the Caliph 'Ali, always a fundamental one with the Abadis, he inclined to leniency On the other hand he shared the general bitterness of the Berbers against the immigrant Arab Beduins [cf HILAL] He declared that the property they had acquired in the Maghrib was loot (ghasb) and, like his friend Abū Yackūb, he received a painful impression of the Beduins of the Hidiaz on a pilgrimage to Mecca so that their consciences troubled them as to whether they who in the Maghrib carefully avoided any, even business, intercourse with the Arabs, could purchase from them in the Hidjaz, they consoled themselves with the reflection that the Hidjaz had belonged to the Arabs from the very beginning - Among the writings of Abu 'Ammar are noted al-Mudgiz fi Taḥṣīl al-Su'āl, a "Refutation of all enemies of truth", i, e one of those fark books in which the Abadis used carefully to show that they were distinct from all other schools; also Sharh al-Djahālāt, but particularly the Sina in which Masqueray recognised "le règle des clercs", a fundamental work for the spiritual organisation of the 'azzāb leaders and their halka disciples A long illness prevented

Abū 'Ammār from ever answering a list of queries from 'Abd al-Wahhāb b. Muhammad b. Ghālib b. Numair al-Ansārī regarding the Abādīs teaching regarding their differences from other sects A reply was only given after his and 'Abd al-Wahhāb's deaths by Abū Ya'kūb al-Wārdjalānī and is contained in the latter's Kuāb al-Dalīl. According to this Abū 'Ammāi died before 570 (1174). — His teaching was continued, notably by Abū Ya'kūb Yūsuf b Muhammad al-Tanāwutī, the younger, whose name is identical with that of the individual first named in this article.

'Adl b. al-Lu'lu' al-Tanāwutī, who lived for a time on the island of Djerba, is said to have been the first man in Wargla to be killed by the invading Arabs His brother was the father of Umm al-Mu'nin, a woman revered for her miracles As in the cases above named, the brothers Yahyā and Abu 'l-Rabī' Sulaimān b Aiyūb b Muḥammad b. Abī 'Amr al-Tanāwutī are of interest to the biographers on account of their piety and miracles upon which they love to dilate.

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TANGA (or TANGČA), the name of the small silves coin which formed the main currency of the Mongol world from the end of the vinth/ xivth to the beginning of the xth/xvith century It varied in weight from 20 to 35 grains (1 3-1 95 grammes) and was struck by the later Ilkhans, the Khans of the Golden Horde, the earlier Khans of the Crimea and the early Timuiids The Russians borrowed the denomination and the name in the form denga at the end of the xivth century from the Mongols dengas, latterly of copper, were struck in Russia down to the first half of the xviiith century The word tanga has survived in Central Asia as the name of a small silver coin of about 50 grains (3 25 grammes) which was struck till last century by the Shahs of Persia, the Khans of Khokand and the Emirs of Bukhārā Tanga is to be connected with the Tuiki word tamgha, an official mark, a die (cf. SIKKA) and not with the

Indian tanka [q v] (J AILAN)

TANGIER, the ancient Tingis, Arabic TANDIA
(old ethnic Tandii; modern ethnic Tandiāwi), a
town in Morocco, situated on the Strait of
Gibialtar, 7 miles to the east of Cape Spartel
[q v] at the point where the Atlantic coast begins
The town dominates a magnificent bay terminated
on the East by Cape Malabata (Rās al-Manār)
and on the West by the citadel (kasba) and it
slopes, at times fairly steeply, towards the sea
The town is divided into a number of quarters
within the walls and others without The former,
fourteen in number, form the town properly speaking
(Madina, popularly Mdina). Amongst the principal extramural quarters are those of Sidi BūKnādel (Saiyidi Abū Kanādil), Marshān (a large
plateau 1,300 yards long, situated to the West

of the town along the sea), ed-Dradeb (al-Daradib, that is "the slopes"), Hasnuna, Suk al-Barra, Sfașef (al-Safāsif, "the poplars", or San Francisco), al-Malla (al-Musalla), es-Suwani (al-Suwani, the norias) etc In the immediate vicinity of Tangier are the villages of Sharf and Tandja al-Baliya, peopled by iustics of the tribe of Fahs of Tangier There are a comparatively small number of mosques in the town; there are seven Khutba mosques and six of less importance The chief one, which had been transformed into a church at the time of the Portuguese occupation was the object of several restorations after being won back for the faith in 1684. The town in the strict sense is surrounded by a rampart more than 2,000 yards in length, built in stone, which dates in large measure from the time of the Poituguese occupation (1471-1661); it was later restored at different times. Several gates are pierced in it, most of them are recent On either side of the rampart towers (bords) are still standing; amongst them may be mentioned the bords al-nacam, Irish tower, the bordi dar al-barud (the York Castle of the English period), the bords al-salām, with 29 bronze cannon of European origin. The plincipal monument of the town is the Sharifian palace, which is situated in the East part of the citadel. It is here that the government of the town has been located for several centuries. The English during them occupation called it the Upper Castle. The present palace was built on the ruins of this Upper Castle by the Pasha Ahmad b 'Alī b 'Abd Allāh al-Tamsamanī al-Rīfī before the year 1743, in which he was killed in a battle near al-Kasr al-Kabir (Alcazar quivii, q. v)

Tangier has now a rather mixed population amounting to about 50,000 inhabitants of whom 30,000 are Muslims, 12,000 Jews and a European colony in which the Spanish element was the dominant one until quite recently From the nineteenth century, the town was the residence of the representatives of foreign countries at the court of the Sultans of Morocco This iole of diplomatic capital of the Sharifian Empire has given Tangier a character of its own It is now the capital of the international zone which bears its name, the status of this zone has been recently defined.

The most varied legends are told about the origin and foundation of Tangier There is not space to recall them here The site was known to and first inhabited by the Phoenicians, and after that by Punic colonists Tangier figures in the Periplus of Hanno (530 B C.). It seems that the town was the capital of different petty native kings of whom the chief one was Bokkus I (c 105 B C) In the reign of Bokkus III (in 38 B.C.) it was formed into a republic and was declared by Rome a free city until in the reign of Claudius (42 B.C) it was raised to the rank of Colonia, with the name of Julia Traducta and became the capital of the province of Mauretania Tingitania. In the year 291 at the time of the administrative reform of Diocletian, when Mauretania Tingitania was joined to the diocese of Baetica, Tangier became the residence of a Comes, and of a Praeses for civil administration. Tangier passed thereafter under Byzantine rule, but the residence of the representative of the Emperor of Constantinople was at Ceuta

It was at the beginning of the eighth century that Tangiei became Muslim; it was captured by TANGIER 651

the celebrated Musa b. Nusair, who entrusted its government to one of his lieutenants, Tarik b Zīyād al-Laithī, who concentrated close to the town the forces which were to carry out from Ceuta the first Muslim landing in Spain in the year 711. During the period of the governors nominated by the Caliphs of the East, Tangier became the capital of Morocco as far as the Grand Atlas, whence the expression al-Sūs al-Adnā, in opposition to al-Sūs al-Aķṣā [q. v.] The first governor who thus had Tangier as his residence was 'Umar b 'Ubaid Allah al-Muradi in the year 732 Soon afterwards, in the very suburbs of Tangier the nevolt of Maisara broke out Maisara was a Berber who, under cover of the Khāridis movement, desiring to rid Morocco of the Arab yoke, managed to win over to his cause a great number of followers and marched upon Tangier which he seized in the year 740 The troubles which he fomented lasted until 785

It is at Tangier that the historians make the fugitive Idris I, who was to become master of all the country, land on his arrival from the East Finding the position of this town not sufficiently cential, he seems never to have thought of making it his capital and Tangier now lost its rank as the first town in Morocco, which it never regained It fell at the time of the Idrisid partition of 829 to al-Kasım, soon displaced by his brother 'Umar, who died in 835. All the North-West of Morocco had passed into the hands of this prince, and his descendants kept it from father to son in an almost independent manner for more than a century It was not until 949, that Tangier was annexed to the possessions of the Umaiyad Caliphs of Spain who appointed a governor, charged at the same time with the administration of Moiocco, which had been reduced to the state of a vassal province of Cordova It was thus that at the beginning of the xith century the Idrisid 'Ali b Hammud was appointed governor of Tangiei by the Caliph Sulaiman al-Musta'in bi 'llah, before fomenting the rebellion which brought him to the throne of Cordova in 1016. All the revolts at the end of the Umaiyad Caliphate thus had their iepercussions on Tangier and also on the neighbouring Centa and the Berbers of the country, even on the alert to what was taking place on the other side of the Strait, placed at their head two governors of the tribe of the Barghawata [q v.], Rizk Allah at Tangier and Sukkut at Ceuta, under the quite nominal suzerainty of the Hammudids of Spain

Tangier was taken by the Almoravids in the year 470 (1077) It was there that the celebrated al-Mu'tamid [q. v] disembarked in the year 1090. He was the last 'Abbādid of Seville, and had been exiled to Moiocco by Yūsuf b Tāshfīn On the fall of the Almoravid dynasty the town passed at once under the Almohad domination The first Caliph, 'Abd al-Mu'min b 'Alī [q. v], seized it in the year 542 (1147) During the whole of the period of the dynasty it remained a flourishing town, and a port which was much frequented on account of its proximity to Spain.

Tangier, like the rest of North-West Morocco, did not at once recognize the new Marinid dynasty, on the fall of the Almohad dynasty. While Ceuta passed under the rule of the local princes of the family of the Banu 'l-'Azafi, Tangiei took as its chief Abu 'l-Hadidiadj Yusuf b. Muhammad Ibn al-Amir al-Hamdani who was killed in the year

665 (1266—1267) after having declared himself first the vassal of the Ḥafṣids of Ifrikiya, then of the 'Abbāsids of the East. In 672 (1274) Tangier was taken by assault by the Maiinid Sultān Abū Yūsuf Ya'kūb b. 'Abd al-Ḥakk after a three months' siege. During the following century the town passed once more through an obscure period, and became involved in different rebellions, which mark the last period of the Marīnid Empire.

It was in the first half of the xvth century that Tangier attracted, for the first time since its conversion to Islām, the covetousness of the Christian states of Europe The Portuguese, masters of Ceuta since 1415, attempted by land to seize Tangier in 841 (1437) But this attempt remained without result as did those of 1458 and 1464 Finally they occupied the town on the 28th August 1471, during the reign of Alphonso V

The occupation of Tangier by the Portuguese extended from 1471 to 1661, almost two centuries. Like the other Poituguese possessions in Morocco, Tangiei passed nominally to Spain in 1581 under Philip II after the union of Portugal to the crown of Spain but it kept its own administration and its Portuguese garrison This state of affairs lasted until 1643 After a revolution, Tangier again accepted the authority of the new Portuguese sovereign of the House of Braganza John IV.

In the year 1661, Tangier passed from the hands of the Portuguese into those of the English on the occasion of the marriage of Charles II to the Infanta Catherine of Braganza, the Portuguese possession being part of the dowry of the princess. An English squadron, commanded by the Lord Sandwich, came to take possession of the town and a garrison disembalked there at the end of November of the same year while the gairison and almost all the Portuguese population returned to their native land.

Before the passage of the town of Tangier to the Crown of England, the Portuguese had only been able to maintain themselves in the place with difficulties of all kinds. Numerous skirmishes with Mudjahidun, under the stimulus of a leader of a holy war, a member of the tribe of the Banu Gurfat, al-Khadir (the Moroccan form of al-Khidi) Ghailan b 'Ali, had harassed them without cessation on the outskiits of the town, and they were almost forced on many occasions to abandon their possession of it It continued to be the same under English rule The governor, the Earl of Peterborough, tried at first to conclude a truce with the Mudjahidun by paying a sum of money but this truce was only respected during the years 1663-1664, after a check that the Muslims had suffered under the rampaits of the town Hereafter the pact was broken and on the 3rd of May 1664, the new governor, the Earl of Teviot, fell into an ambuscade near Tangier and was killed

with more than 400 of his soldiers

The English, however, managed later to win over to their cause the chief Chailan, who had set up as a pretender against the new Alawid Sultan Mawlay al-Rashid [q.v]. An alliance was signed in 1666 between him and the governor Baron Bellasyse, but after being held in check by the troops of al-Rashid, Chailan was forced to cease all activity in the north of Morocco Up to the death of this chief in 1673, the English enjoyed a respite in Tangier and they made use of it to cairy out a great scheme of fortification and the con-

struction of a mole. But the expense which these works necessitated along with other causes helped to make the occupation of Tangier very unpopular in England. Thus it was under very favourable conditions that the 'Alawid Sultan Mawlay Isma'il decided to lay siege to the town. This siege lasted not less than six years An army was gathered together to blockade Tangier and the attacks on the advanced position of the system of defences were successful from the year 1678 As the siege became more and more severe, the English decided to evacuate the town after blowing up the mole and the most important fortifications. On February 6th, 1684 the garrison and the English population embarked with the last governor, Lord Dartmouth, and Tangier became once more a Muslim town

The Moroccan governor, who was appointed to the command of Tangier, named Abu 'l-Hasan 'Alī b 'Abd Allāh al-Tamsāmānī al-Rifī, at once proceeded to iebuild the town which had been left in ruins by the English He, and after him his son, became sufficiently powerful throughout the district to be able soon to withstand Mawlāy 'Abd Allāh, the successor of Mawlāy Ismā'īl, and to give an asylum to the pretenders to the dynasty In later times also, the governors of Tangier who nearly all belonged to the same family had no hesitation in occasionally throwing off the authority of the sultāns. The history of the relations of these governors with the makhzen is the history of Tangier until the xixth century

On August 6th, 1844 Tangier was bombarded by a Fiench squadron under the command of the Prince de Joinville Eight days afterwards the Moroccan forces were routed at the battle of Isly.

It is unnecessary to quote here the successive agreements come to between the European powers and Morocco which ended in the elaboration and adoption of the statute under which Tangier and its zone are at present ruled, along with the zone of Spanish influence and the zone of French influence in Moiocco A railway from Tangier to Fas and to Rabāt has been open since the year 1927.

Bibliography A good monograph on Tangier with documents, statistics, illustrations and maps has been published under the title of "Tanger et sa zone" being volume vii. of the collection "Villes et tribus du Maroc", Documents et renseignements publiés par la Section Sociologique de la Résidence Générale de la République Française au Maroc, Paris 1921 The "Archives Marocaines", Paris 1904-1920 also contain a number of documents on Tangier For the Portuguese occupation the principal contemporary source is the "Historia de Tangere" of D. Fernando de Menezes, Lisbon 1732 Tangier has been the subject of many descriptions by travellers (chiefly English) in the xixth century. A list of them can be found in Playfair's Bibliography of Morocco, London 1892 In conclusion, the Arabic dialect spoken by the citizens of Tangier has been the subject of a masterly study by William Margais, Textes arabes de Tanger, Paris 1911, based on the works of Luderitz, Meissner, Blanc, Marchand and Kampffmeyer These texts besides their linguistic interest contain valuable information about society and native life in Tangier.

(E. LÉVI-PROVENÇAL)

TANKA, (Sanskrit tanka, a weight of silver = 4 masas) an Indian coin. When Mahmud Ghazna conquered northwestern India and struc bilingual coins for the convenience of his Hinc subjects, tanka was used in the Nagari legend the translation of dirham in the Arabic legen Shams al-Din Iltutmish, Sultan of Dehli (1210-1235 = 607-633) introduced a heavy silver co of 175 grains (= 113 grammes) and gave it th name of tanka (although tola would have bee more accurate), a gold tanka of the same weigl was first introduced by Nasır al-Din Mahmi (1246-1265=646-664). These two coins we henceforth to be the standard coins of India Th gold tanka was last struck by Mucizz al-Din Mi bārak (1421-1433 = 824-837) except for a fe rare pieces of the Suris The coin itself was aga struck by Akbar but was now known as th muhr [q.v.] The silver tanka became gradual debased after the reign of Muhammad b. Tughla being practically copper ("black tanka") unde the Lodis. In the great reform of the coinage t Sher Shāh (1539—1545 = 946—952) it was r stored to its original fineness and weight but wa now called the rupee  $(r\bar{u}piya)$  As the rupee, the denomination was taken over by Akbar and he continued the monetary unit of India to the pr sent day Akbar transferred the name tanka copper comage, his tanka was a piece of 2 dan (640 grains = 41.5 grammes), he also struck copper coin called the tanki which was 1/10 of tanka (64 grains = 4 15 grammes)

Silver and more rarely gold tankas were althe currency of the various contemporaries of the Sultāns of Dehli, in Bengal, Gudjarat, Malwa an the Deccan. The word still survives in Bengal in the form  $tak\bar{a}$  and is the regular Bengalī wor for the rupee; in Southern India the name still in use on the Portuguese coins of Goa when it is the equivalent of anna.

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TAÑRÎ (T), Heaven; God. In the easter dialects the vocalisation is usually palatal Caghatā tangri (written הייים) and similar forms in the other dialects. The trisyllabic forms in Telei (tañara) and in the Altai dialect (tañari) ai worthy of note, the Kasan dialect has alongsid of tangri (god) a word tari image of a sain ikon (we may here mention the proper nam Tari-bir di, where tari of course means God). Ottoman Turkish has a non-palatal vocalisation (tañr as has Yakutic which has also in addition a trisy labic form (tañara).

For the lexicographical material cf. Pavet d Courteille, Dictionnaire Turc-Oriental, s.v.; W Radloff, Versuch eines Worterbuches der Turdialekte, ini. 823, 1043 sq., 1047 sq., 1065; C Bohtlingk, Über die Sprache der Jakuten: Jakutisch deutsches Worterbuch, p. 90; H. Vambery, Etymologisches Worterbuch der Turko-Tatarische Sprachen, p. 168 sq., and lastly al-Käshgha (Dīwān Lughāt al-Turk, Constantinople 1333-1335, iii. 278 sq.), who says: "tangri means God the infidels however call heaven tängri and like wise everything that impresses them, e.g. a hig mountain or a large tree. They worship such thing

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and they call a wise man tangrikan". This word tängrikän appears also as an old Turkī title (cf Radloff, Worterbuch, ini. 1048; F W K Muller, Uigurica, p. 47: tangrikan = ruler). With the meaning "God" (in the Manichaean system) we find tangrikan for example in the Manichaean confession of sins (Chuastuanift, ed. A. von le Coq, 1911, p. 10). The word tangrim (1 e. tangri with the pronominal suffix of the first person) seems to be used in the Turfan texts in the titles of princesses or queens (cf F. W. K. Muller, Urgurica, p. 48, who compares the modern usage of khanim and begam). We may here give a few derivatives of tangri tangrici (in the Manichaean confession of sins, cf.  $\mathcal{F}$  R A.S, 1912, p 289, 299) = preacher, chosen one (lit. man of God), Kuman, tenrilik = "divine"; Uigur, tengrilik = "pious". The Mongol tagri (God) is a loanword from the Turkish (for this form cf. Bibl Buddhica, x1i. 51).

The etymologies proposed for the Turkish word (e. g. by Vámbery and Barbier de Meynard, s v.) are of no value. In most modern Cential Asian dialects of Turkish tangri has the two meanings "God" and "Heaven"; in Ottoman Turkish on the other hand the (rather obsolete) word has apparently only the meaning "God" For idiomatic combinations of tañri, e g. tañri dewedityi = thousand-footed, cf the Dictionaries of Radloff and Barbier de Meynard (s v).

To define the conceptions implied by the word tangri so far as the beliefs of Turkish paganism is concerned, it will be advisable to deal first with the old Turkish inscriptions and then with the material collected in modern times from Teleut and Altai shamanism

In the inscriptions tañri almost always appears as a divine power it is by his will that the king attains to power; the king himself is "like tanri" and "born of tañri" (tañritag tañrida bolinish) and installed by tañri (tañri yanatmish). Tañri protects the Turkish people, secures their continuance as a nation and gives the Turkish chiefs victory over their foes: in this quality of special protector of the Turks he is described as Turk tañrisi Alongside of the God of Heaven we find a certain power over the fate of the people and the individual conceded to the spirits of earth and water (yir-sub); the highest deity however is Tañri.

There are however some passages where the term tdnri does not imply any real personality. The "blue heaven above" (cza kok tanri) is created like the "dark earth below" (asra yaghlz yir) and mankind. Who created them is not stated An important passage (V. Thomsen, Inscriptions de l'Orkhon, p. 112) records that a rising of the Oghuz took place "because heaven and earth were in confusion". Here we have clearly the influence of Chinese ideas of the nature of the universe, the theory which de Groot called "Universismus". This need not surprise us because the Turkish chiefs who had the Orkhon inscriptions prepared lived within the area of Chinese cultural influences.

On the conception of tanri in modern Turkish shamanism (i. e. mainly among the Teleut and Altai Turks) of H. Vámbéry, Die primitive Cultur des Turko-Tatar ischen Volkes, 1879, p. 150 sqq.; W. Radloff, Aus Sibirien, 1884, ii. I sqq. and the texts collected by Radloff in the first volume of his Proben der Volksliteratur der turkischen

Stamme Sud-Stbirtens. This paganism as might be expected, did not remain entirely free from foreign, e.g. Christian and Buddhist influences, when, for example, in a shaman's conjuration we find the expressions Pyrkan Tengre and Pyrkan Kan (Radloff, Aus Siberien, ii. 33, 44), it is natural to recognise in Pyrkan the Mongol (also old Turkish) word Burkhan = Buddha. That the pagan Turkish creation myth shows traces of Jewish, Christian and Buddhist influences was noted by Radloff himself (op. cit., ii. 5 sq.) When it is said that the evil spirit Erlik created a heaven for himself, like the god of heaven, one is tempted to think of Zoroastrian influence (the "countercreations" of Ahiman).

According to Turkish shamanism the most powerful god, Tengere Kaira Kan, created the heavens and also the evil spirit Erlik, the good spirits, mankind and the earth. The form tengere (following the orthography in Radloff) corresponds to the Teleut Tandid and Altai Tandii. Kaira Kan must be identical with the Altai Kairakkan (cf Radloff, Worterbuch, 11. 22), a word used to describe gods and spirits; Tengere Kaira Kan is therefore the "god of heaven".

There are seventeen different regions in heaven arranged in succession one above the other, there the good spirits live The highest of these minor detites are Bai Ülgon, Kysagan Tengere and Mergen Tengere The gods of heaven are not directly appealed to like the spirits of earth and of water but through the intermediary of the spirits of ancestors, i. e. a shaman (kam) is required for the purpose. In a Teleut shaman's prayer (Radloff, Volksliteratur, 1. 238) the heavens above are appealed to as the Creator. In an Altaic myth (Radloff, ibid, 1. 61 sqq.) a hero seeks the hand of the daughter of the god of heaven, Taman Oko.

When it is said of the thunderstorm in the dialect of Kasan "The old man of the heavens (tañri babai) is thundering", this is a relic of old pagan ideas (cf. Radloff, Worterbuch, ii. 1425; iii 1047, iv. 1564).

Speaking generally one may say that, apart from foreign influences, so far as they can be eliminated, in the Turkish conception Tänii is legarded as the heavens as an element and also as the spirit ruling in heaven. This spirit was probably originally conceived as a kind of force, a something which would be called mana in modern ethnology. The conception of a personal god of heaven must have developed out of this.

When Turkish tribes took over other religions the word tangri became the name for the god or higher beings of these religions. The meaning "heaven" was naturally driven into the background. To convey the conception of heaven the word kok (Ottoman gok) was used, which is originally the name of a colour (cf. Radloff, Worterbuch, 11. 1220). In old Turkish we also find kok kalik, the blue ether (Uigurica, p. 8, 18; Radloff, Worterbuch, 11. 240).

In Buddhist old Turkish texts tangri corresponds to the Sanskrit deva "god"; in Buddhist mythology, a conception which is better conveyed by the word "angel" because this being lacks several qualities which to us are necessarily associated with the idea of "god". The feminine equivalent devi is given by tangri khatun; tangri kiz is Turkish for devakanyā (divine maiden, apsaras). The king of the gods (devarādja) Indra

ıs tangrilar iliki <u>Kh</u>ormuzda; Brahmā is called Azrua tängri These beings have thus Iranian names, Ohrmazd and (perhaps) Zarwan The goddess Gri is called Kut Tängri Khatuni or (without Khatun) Kut Tangrisi. The name Kut Tängrisi seems also to be given to Kubera (e.g. Muller, Urgurica, p. 45) In a collection of dharanis for travellers, the Tišastvustik (ed. by W. Radloff and A. v. Stael-Holstein, St. Petersburg 1910 == Bibl Buddhica, xii), we find a deva named Tangridam, whom Radloff takes for Kubera so that the latter has therefore another Turkish name But this is doubtful, for in one passage (p 22) of this work, Kubera (Kupiri) is mentioned by name and Tangridam is mentioned soon after as a different deity, but it must be allowed that in the text there are elsewhere illogicalities (cf. e. g. Turkish text, p 23 sq.) For Kubera in this work of also p 97, note 2, Buddha himself is often called *Tangri Tangrisi*. The god of heaven (devaloka) is called in Turkish *Tangri Yir* and the Vaimānika gods, as a rule peculiar to Jaina mythology, but also found e g in the Tišastvastile, are called Waimanuki-tangrilar

The Manichaean Turkish terminology which is influenced by Buddhist (cf Chuastuamft, ed A. v. Le Coq, Berlin 1911, p. 5;  $\mathcal{F}$  R. A S, 1911, p. 278) shows the word in the following use Tangri corresponds here to the Iranian Yazd (or Bag); in the first place this means the highest principle of the Manichaean system and secondly the subordinate spirits of light or gods (yaruk tangrilar) in contrast to the demons (yaklar). The first man is called bish tangri, five-god (from his five components known from the Manichaean myth ether, wind, light, water and fire). The name tangri is also given to the five elements, e.g oot tangri = god of fire Tangri is found with the meaning "heaven" (e g. Chuastuanift, p 16 =  $\mathcal{F}RAS$ , 1911, p. 291, l. 167) Paradise is called Tangri Yir This Manichaean terminology corresponds pretty well to the Buddhist One or two peculiarities may still be pointed out the occurrence of the already mentioned term, tangrikan (Chuastuanift, p 10, J. R A S, 1911, p. 281, 1. 22), in the name of a deity (Azrua Tangrikan) translated by von le Coq ( $\mathcal{F}$   $\mathcal{R}$   $\mathcal{A}$   $\mathcal{S}$ , loc. ctt)

"Azrua the Loid" and the peculiar combination Arkhon Yir Tangri, the "archon earth-god", in which perhaps the word tangri is used for one of the powers of darkness (cf J. R A. S, 1911, p. 303, note 31).

In Christian Turkish usage is Tangri = God; Tangi i-Oghli = "Son of God" and Mshikha Tangri = the God Messiah. In the Christian fragments published by F. W. K Muller in Uigurica we also have the word Tangridam, which we frequently find in Buddhist Turkish; it occurs twice in these Christian texts and seems here to mean simply "God". The Kuman usage gives nothing worthy of special

remark.

As regards the earlier Muslim Eastern Turkish texts, the Arabic and Persian terms (Allāh, Khudā) naturally begin to compete with the Turkish Tangri. In the Kudatku Bilik, so far as I am aware the Arabic name for God is of rare occurrence (practically only in Arabic quotations). The conception of God is however not exclusively conveyed by Tangri in this text but other Turkish words e. g. Bayat are used The word Tängri occurs here also with the addition of tacala. In the Babarnāma Tangri seems to be the usual word for the Deity, except in quotations; here also, following the Arabic usage, we sometimes find Tangri tacala (e. g p. 408, ed. Ilminsky). That the word Tangri is disappearing in Eastern Turkish also before Arabic and Persian terms is perhaps to be deduced from Shaw's remark (A Sketch of the Turkish Language, in. 69).

Proper names like Tangribirdi, Tangrikuli may be modelled on Persian names like Khudādāa and Khadābanda. (V. F. BÜCHNER).

TANSIN, of whom Shaikh Abu 'l-Fadl said: "A singer like him has not been in India for a thousand years", was a native of Gwaliyar, and was at first in the service of Ram Cand the Baghela, Rādjā of Pannā, who is said to have given him on one occasion ten million tankas. Ibrāhim Sūr vainly endeavoured to entice him to Agra, but Akbar, in 1562, sent a mission to Ram cand at Kalindjar to induce Tansin to come to his court, and Ram Cand, not daring to refuse the request, sent him with his musical instruments and many presents to the imperial court On the first occasion of his performing there Akbar gave him 200,000 rupees Most of his compositions are written in Akbar's name, and his melodies are still popular in Hindustan He had two sons, Tantarang Khan, also a singer at Akbar's court, and Bilas, whose son-in-law, Lal Khan, was one of the best singers at the court of Shah Diahan. Gwaliyar was famous for its musicians, and produced no fewer than eleven of the eighteen singers at Akbar's court

Bibliography Shaikh Abu 'l-Fadl, Akbarnāma, text and translation by H Beveridge; A'in-1 Akbari, text and translation by Blochmann and Jarrett; 'Abd al-Ḥamīd Lāhawrī, Pādshāh-nāma, text; all in the Bibliotheca Indica series of the Asiatic Society of Bengal.

(T W HAIG)

TANTA, an important town in the Egyptian Delta between the Rosetta and Damietta branches of the Nile, capital of the Gharbiya province, and a busy railway junction, of unprepossessing appearance, about 75 miles from Alexandria. Its Coptic name of TANTAGO has assumed in Arabic the forms Tandițā, Țantā and Țanțā. Formeily it was an episcopal city. Nowadays the place is famous for the tomb and mosque of the most celebrated of the Muslim saints in Egypt, Ahmad al-Badawi [q.v] Throughout the year no fewer than three Mawalid or birthdays of this Saint are made the occasion of great fairs to which pilgrims flock from all parts The presence of a large native population and the extreme veneration with which the spot is regarded have made it a centre of fanaticism. Tanțā is one of those places where the worship of a Muslim Saint had displaced that of an earlier Coptic one.

The present town is built on one of those numerous mounds of accumulated mud-hut débris so characteristic a feature of the Egyptian landscape The Ahmadiya mosque, which was rebuilt under 'Abbas I, is the principal building of any historic importance. It is now the second largest religious establishment in the country. A library, begun in 1898, contains about 9,000 volumes including over 1,000 MSS. The number of professors attached to the Tanta institute is over 100; the students numbering about 2,600. Besides large Government Schools, there is a well-equipped American Mission Hospital. But the health of the people is not improved by the existence of an evil-

smelling, muddy canal flowing through the town.

Bibliography: Ibn al-Difan, al-Tuhfa alsaniya, p. 85; Ibn Duķmāķ, Kitāb al-Intişār, v 94, also 82; Ibn Hawkal, B G A, 11. 92; E L Butcher, The Church of Egypt, 1. 269; van Berchem, C. I. A., 1. 684, Amélineau, Geographie de l'Égypte, p. 480; Quatremère, Mémoires, 1. 356 sqq; Boine Bey, Dictionnaire géographique, p 517; Baedeker, Egypt, index; Egyptian Government Almanac; Moslem World, July 1917, Jan 1914; Napoleon, Description de l Egypte, ed Panckoucke, xv. 215 sqq; Blanchard, in Harvard African Studies, 1917, 1. - Other references will be found under AHMAD AL-BADAWI

(J WALKER) AL-ŢANŢĀWĪ, MUḤAMMAD 'AIYAD (with his full name: AL-Shaikh Muhammad b. Sa'd b. Sulaiman 'Aiyad al-Marhumi al-Tandita'i al-SHAFI'I), an Arabic scholar of the xixth century, born in 1225 (1810) at Nidjrid (a small village near Tanta in Egypt), died Oct 29, 1861 in St. Peterburg His father, a travelling merchant, was boin in Mahallat Marhūm, hence his nisba al-Marhūmī At the age of six he went to a maktab in Tanta At 13, he moved to his uncle in Cairo and studied at al-Azhar Of his teachers the celebrated Ibrāhīm al-Bādjurī (d. c. 1276; Brockelmann, G. A L, 11 487) had a particular influence on him (see the ode dedicated by Tantāwī to him, Z. D M G., iv 245-246) He also studied with the poet Hasan al-Attar (d c 1250; Brockelmann, op. cet., 11 473, No 1) Many of his fellow-students later became famous. His friend Rifā<sup>c</sup>a al-Tantāwī (Brockelmann, 11 481, No 6) sent to Paris as Imam of the first scientific mission (1825-1831) by Muhammad 'Ali was one of the founders of the new literary movement Ibiāhīm al-Dasūķī (1811—1883) was Lane's first tutor (Brockelmann, ii 478, No. 4) After his father's death in 1243 (1827) al-Tanțāwi had to stay two years in Tanta, where he continued his studies and gave lectures Returning to Cairo he joined the teaching staff of the Azhar mosque; here he was one of the first to discuss literary and poetical texts. He had been a teacher for a time in an English school F. Fresnel was the first to make his fame known in Europe (cf & A, 3rd Ser., v., 1828, p 60 sq.) Many young scholars after him studied with al-Tanțāwi (G. Weil, Dr. Pruner, A. Perron, R. Frahn, son of the founder and first director of the Asiatic Museum in St. Petersburg). The latter brought his reputation to Russia and in 1840 (1256) al-Țanțāwi was summoned to St Petersburg as teacher of Arabic in the "Institut des Langues Orientales". In 1848 he was appointed Extraordinary Professor in the University and in 1854 ordinary His teaching had hardly any permanent influence in Russia; his method was not adapted to the European University system. Of his pupils (1840-1842) the most noted was the Finn G. A Wallin (1811-1852), the noted Arabian traveller, afterwards Professor in Helsingfors, who corresponded with him regularly till his death (see K. Tallquist, Bref och Dagboksanteckningar af G. A. Wallin, Helsingfors 1905). A severe illness forced al-Tantawi to go on leave in 1861 and in the same year he died. His tomb with inscriptions in Russian and

Arabic still exists in the Tatar cemetery in Leningrad His literary activity before he moved to St. Petersburg was almost exclusively confined to the old fashioned scholarship. He composed many nazm, sharh, hāshiya and khatm which exist in MS. in Cairo and Leningrad (University Library). Among his original productions of the same kind were his Ladhīdh al-Tarab fī Nazm Buḥūr al-'Arab (in private hands in Cairo) and his Urdiuza with his own commentary, Mushtaha 'l-Albab 'alā Muntaha'l-Ārāb fī'Ulūm al-Ir<u>th</u> wa'l-<u>D</u>1abr wa 'l-Hısāb (Leningrad, MS. Or., 820). To the Russian period belongs his useful Traité de la langue arabe vulgaire, Leipzig 1848, which, besides the exercises, contains many letters and verses from his own pen (cf Fleischer's observations, Z. D. M G., 1., 1847, p. 212-213, 111, 1849, p. 474-475). His acquaintance with European literature and his command of French enabled him to make interesting critical observations (cf. J.A., 4rd Ser., ix., 1847, p 351-354; Mélanges Asiatiques, St. Petersburg, 1., 1851, p 474—495, 11, 1855, p. 466—486). Many atticles in Arabic from his pen are in the manuscripts left by him (e g on the Egyptian festivals, MS Or, 838, ff 50-60, a collection of stories and anecdotes in the popular Arabic of Egypt, MS Or., 745; Comptes-rendus de l'Académie des Sciences, 1926, p. 23-26, an Arabic translation of Sa'dī's Gulistān begun by him, Comptes-rendus de l'Académie des Sciences de Russie, 1924, p 102 sqq); an autograph copy of his work Tuhfat al-Adhkiya, bi-Akhbar Bilad Rusiya of 1266 (1850) has been found in Constantinople (see Rescher, Z S., m., 1924, p 252; Comptes-rendus de l'Académie des Sciences, 1927, p 181 sqq )
His inestimable claim to fame is his large col-

lection of manuscripts (c 150) which passed after his death to the University Library (cf C Salemann and V. Rosen, Indices alphabetici codicum manuscriptorum persicoium turcicorum arabicorum qui in Bibliotheca Imperialis Litterarum Universitatis Petropolitanae adservantur, St. Petersburg 1888) Many manuscripts were copied or collated and corrected by him (cf. Zapiski, vi 384-388). The collection contains few old manuscripts but has many unique and valuable copies, almost all from Egypt (s e. g Zapiski, xxii 283 sqq; Zapiski<sup>2</sup>, 1. 291 sqq., Comptes-rendus de l'Académie des

Sciences, 1924, p. 101 sq)
Bibliography al-Jantawi's autobiography (to his settlement in Russia) was published by Kosegarten with a German translation, W.Z.K. M, v11., 1850, p 43-63, 197-200; important corrections to it are given by G. Gottwaldt, in Z.D.M G, IV., 1850, p. 243—248. The European articles are too scanty and maccurate (Brockelmann, G.A L , 11 479; Huait, Littérature arabe 2, p. 420; Cheikho, La littérature arabe au XIXe siècle, 11. 59), more important are the recent Arabic biographies by Ahmad Timur, in Madiallat al-Madima' al-'ilmī al-'arabī, iv , 1924, p. 388-391 (corrections by Ign. Kratschkovsky, ibid., iv. 562-564) and Muhibb al-Din al-Khatib, in al-Zahrā, 1, 1343, p. 417—428 (with picture), p. 554 — A description of his manuscripts in Leningrad and his biography is being prepared by Ign Kratschkovsky. (IGN. Kratschkovsky) al-TANUKHI, ABU 'ALI al-Muhassin, an

Arab writer, was born in 939 or (according to Yāķūt) in 940—941 A.D., the son of a learned kādī in Baṣra, and received his early education

there, from al-Şūlī [q.v] and Abu 'l-Faradı al-Işfahānī [q.v.] and others He chose a judicial career and rose to be kadi, first in Baghdad and then in Ahwaz; as a result of a change in the vizierate in Baghdad his office was taken from him in 969-970 and his property confiscated. He was not allowed to follow his profession for three years. During this period he seems to have lived mainly in Baghdad but also made a journey to Egypt Then he was restored to office but fell into disfavour with the Buyid 'Adud al-Dawla [q.v] (981-982) and is even said to have spent some time in prison because he had pouted contempt on al-Shafi'i and his followers. He suffered many more hardships and much persecution before he died in Baghdad in 994.

The following are given as Tanukhi's works A Diwan which no longer survives, and three collections of anecdotes. Kitab Nishwar al-Muḥādara wa-Akhbūr al-Mudhākara, al-Mustadjād min Fa'alāt al-Adjwād and, by fai his best known book, al-Farady ba'd al-Shidda (not composed before 984). This is a collection of proverbs, anecdotes and sayings on the theme "joy follows sorrow" Mada ini [q.v] a century and a half before had written a work similar in title and substance and Ibn Abı 'l-Dunyā and the kadı Abu 'l-Husaın after him had published similar collections. Tanükhī used these works and other literary sources but also drew upon oral traditions for his new compilation. He owed many a story to his father and his teachers, and was also able to draw upon his own experiences, but the bulk of the contributions not taken from literary sources were given him by secretaries and judges The work begins with a brief introduction dealing with literary history in which Tanukhi discusses critically the works of his predecessors. Then come the separate stories, most of which are intioduced by a brief reference to their sources, divided into 14 chapters from the point of view of matter or form. While Ibn Abi 'l-Dunya's work was intended to be edifying in tone, Tanukhi's collection was lighter and wittier It found a wide welcome, was much read and copied and in later times played a part in Persian, Turkish and Jewish literature.

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TANZIL. [See WAHY.]

TANZĪMĀT, or rather TANZĪMĀT-I KHAIRĪYE ("beneficent legislation" from the expression kanun tanzīm etmek = "to drast a law") is the term used to denote the reforms introduced into the government and administration of the Ottoman empire from the beginning of the reign of Sultān 'Abd al-Madjid and inaugurated by the charter generally called the <u>khatt-i sherif</u> of Gul-khāne. The expression tanṣīmāt <u>kh</u>airīye is first found in the latter years of the reign of Mahmud II. The other end of the period of the tanzīmāt is put about 1880, when the absolute rule of 'Abd al-Hamid II began.

The tanzimat are the continuation of the work of Sultans Selim III and Mahmud II, undertaken to save the Ottoman state which had become enfeebled internally and externally. Mahmud II had succeeded,

by getting rid of the feudal system at home and the reactionary element of the jamissaries, in centralising and consolidating his power in home affairs but he had been unable to avoid the loss of Greece and Egypt. His work however was not yet constructive This was reserved for his successors or rather for the great statesmen of his successors, for, since the sultans themselves proved incapable of directing the reforms, the task of carrying them through became more and more the work of a reform party among the Turkish officials themselves. In the period from 1839 to the end of the Crimean War, the soul of the reforms was Mustafā Rashīd Pasha (q.v, d. 1858), who was six times grand vizier; in the second period inaugurated by the charter called khatt-i humāyun from Feb 1856 the activities of the reformers were directed by 'Alī Pasha (q.v., d. in 1871) and Fu'ad Pasha (q v, d 1869); the great figure in the third period (from 1871) was Midhat Pasha  $(q \ v, d. 1883)$ .

The khatt-1 sherif of Gulkhane was not distinguished by any new ideas, in it the Sultan announced that henceforth he wished the honour and property of all his subjects to be secure, that the farming out of the taxes (iltizam) should be abolished and that recruiting for the aimy should be done in a more regular fashion; all criminals were to be tried in public and it was expressly laid down that all subjects, to whatever religion they belonged (ehl-1 1slam we-milel-1 sa'ire) should be equal before the law, without exception. To draw up the necessary legal enactments, the council of reform already in existence (medilis-i ahkam-i 'adlive) was to be increased by a certain number of members Although, in the preamble to the document, it was said that the former prosperity of the Ottoman state was due to respect for the Kuran, at the end it is stated that the new measures mean a complete change in ancient principles (uṣūl-i catīķa) În fact the aim of Rashīd Pasha in drawing up the khatt had been as much to give satisfaction to the European powers, whose intervention in the domestic affairs of Turkey had become more and more serious (solution of the Greek crisis. agreement with Muhammad Ali), as to re-establish confidence in the home government For the moment this double aim was achieved But as soon as the attempt was made to carry out the reforms, numerous difficulties were met with. This was in the nature of things. The new institutions were based on the administrative systems of European states, notably France, and in introducing them problems and distinctions were created in the state which, under the old system, had never presented themselves in so threatening a form. Four groups of interests had to be dealt with: I. the civilian officials and military officers who in the old order had been the slaves of the Sultan; 2 the free Muslim subjects of whom the 'ulama' were the most notable section; 3. the non-Muslim subjects, the rayas  $(ra^{c}iya)$  and 4. the foreign interests. The consolidation of the first two groups offered least difficulty; religion united them and Mahmud II and 'Abd al-Madid had renounced their rights as sovereign over the lives and property of the officials; the ending of the feudal system by Mahmud II had also been favourable to the combination of the Muslim elements. But to give the Christian and Jewish subjects equal rights to the Muslims

threatened to deprive the former of the considerable autonomy which they had enjoyed since the time of Muhammad the Conqueror; the attempts to deprive the Muslim ecclesiastics of their rights of jurisdiction and administration and the problems raised by the enrolment of non-Muslims in the army soon showed that the latter themselves did not regard the granting of equal rights as an unmitigated benefit and at the same time accentuated the hostilities and differences already existing between the different non-Muslim communities, differences often more serious than those between them and the Muslims. Lastly the foreign group, although numerically weak, with the liberties and privileges granted by the capitulations occupied a position which was all the stionger because foreign powers took advantage of it, not only for their own profit but also to make themselves the protectors of non-Muslim subjects in their struggles to keep then privileges (Fiance by virtue of the capitulations, Russia by virtue of the treaty of Kučuk Kainardii). The realisation of the reforms was bound to be in great part illusory so long as the privileged position of the foreigners, known as extra-territoriality, continued to exist in striking opposition to the centralisation of power which was the aim of the reforms It is for this reason that the great difficulties of the tanzimat centred round the problem of the rayas (insurrections in Crete, Bosnia, Herzogovina, Lebanon and Bulgaria) and the intervention of the Powers (among them the Holy See) which was always the result. It was for this reason also that there was formed in Turkey itself a considerable party which regarded the tanzīmāt as dangerous to the empire But the path once taken by Rashid Pasha could not be abandoned, because the old institutions themselves no longer offered guarantees It was rare however, to hear serious objections from the religious point of view; the Shaikh al-Islam was present at the reading of the khatt-i sherif, although it does not appear that he sanctioned by a fetwa the different laws which were promulgated as a result of it The reforming ministers themselves always refused on the other hand to repeal definite sections of the sharia such as that of capital punishment for apostasy from Islam or the non-validity of the evidence of a non-Muslim before a tribunal, although they were quite ready to pass any measures to which the shari'a did not refer.

The tanzimat were thus carried through in a very troubled atmosphere A grand vizier could hardly ever carry through a programme peacefully; there were sudden falls from power often followed by equal unexpected returns to office Thus Rashid Pasha was no less than six times grand viziei between 1846 and 1858 although the Sultan 'Abd al-Madjid was rather in favour of the reforms. The same changes in office took place under 'Abd al-'Azīz, much more capricious than his predecessor; Midhat Pasha was grand vizier for three weeks in 1873 and for the second time for seven weeks (Dec 19, 1876-Feb. 5, 1877). There were also periods when foreign intervention suddenly called for new efforts; this was notably the case during the deliberations which preceded the peace conference in Paris Turkey's allies then wanted the Sultan to bind himself by an international agreement to carry out the reforms which were still in abeyance. The result was the khaff-i humāyān of February 1856, which was nominally a spontaneous act of the of the governors had to be again extended; the

Sultan In article 9 of the Treaty of Paris of March 30, 1856 the contracting Powers take note of the declaration by expressly stipulating that it would not give them the right of interfering in the interior administration of the empire Now the khatt-1 humāyūn is simply a more detailed confirmation of the promises made in 1839 regarding the equality of treatment of non-Muslim subjects, in it is particularly laid down that mixed tribunals shall be instituted for lawsuits between Muslims and non-Muslims and that the laws relating to them shall be codified as soon as possible One further important point in this act is the right conceded to foreign powers to possess landed property in Turkey The intervention of European powers did not cease, however, after 1856; thus in 1859 they demanded an enquiry into the European provinces In 1867 the Ottoman government was again taken to task by the Powers, but they were not agreed among themselves as to the steps to be taken while Russia demanded an extreme system of decentralisation, France encouraged the Porte to try a policy of fusing together the different categories of subjects. It was the latter view that prevailed for the moment, the opening of the lycée of Ghalata Seray for teaching French was one of the consequences After 1870, foreign pressure became weaker on account of events in Europe (Franco-Prussian War), it is just this period that is marked by a strong tendency to decentialisation in Turkey, but of a kind which pleased neither the Powers nor the rayas This policy had a certain amount of success, as for example the strengthening of Ottoman power in Tripolitania and Tunisia. The reaction was not long in being felt. The insuirections of 1875 in the Slav provinces resulted in "a European conference" at Constantinople in 1876 and in the following year came the disastrous war with Russia which separated Rumania and Serbia from the Ottoman Empire and created an almost independent Bulgana (Treaty of Berlin, July 13, 1879) The act by which Turkey had tited to anticipate this intervention was the promulgation of the Ottoman Constitution on December 23, 1876, the day of the first meeting of the European Conference But this remedy, already regarded very suspiciously by the new Sultan 'Abd al-Hamid, did not gain the success anticipated, the author of the constitution, Midhat Pasha, was banished two months later and soon the constitution was completely ignored by the Sultan In the long "Hamidian" period which followed the War with Russia, the reforms were not, however, completely suspended, the laws of 1879 affecting the judiciary in particular in a way completed the legislation of the tanzīmāt

We now give a rapid survey of the different reforms The grand Council of Justice, also called the council of the Tanzimat, underwent several transformations in 1854, 1861 and lastly in 1868, when its activities were definitely divided into administrative and judicial functions - 1 e. into a Council of State (<u>sh</u>ūrā-vi-dewlet) which retained its form till 1918 and a High Court of Justice (dīwān-1 ahkām-1 'adlīye) 1mmediately after 1839, Rashid Paha had introduced a new system of administration in the provinces on the French model and abolished the *illizām*. This proved to be too much centralised and in 1852 the powers

farming out of the taxes had again to be intioduced because levying them directly did not bring enough into the treasury. The law relating to the wiläyets of 1864, completed in 1871 by another law, completed the system of provincial administration which lasted till 1918. This law of 1864 was further remarkable because it provided for each province new tribunals, different from the courts of the kādīs, although the judges were very often "ulamā"

Even before 1864 there had been created at Constantinople and several large provincial towns a commercial court and a mixed court (for lawsuits between Ottomans and strangers), these two courts were amalgamated in 1860, but it was not till the legislation of 1875 and 1879 that all the non-religious tribunals were put under the Ministry of Justice. The first common law was the Com-mercial Code of 1850, based for the most part on French law, as were the Penal Code of 1858, the Code of Maritime Commercial Law of 1863, and the Code of Commercial Procedure of 1861. The Civil Code or Medielle of 1869 on the other hand is an attempt at codification of the law of property and the law of guarantees according to the Hanafi Madhhab This codification carried out by a council under the presidency of Ahmed Diewdet Pasha is not to be considered however as being obligatory in use; it is rather a manual for judges who have not studied Muslim law. The law regarding the execution of judgments and the Code of Civil Procedure, both of 1879, were not recognised by the foreign missions, so that they were never applied in mixed suits

Legislation for the different non-Muslim communities was an extremely complicated task. The "Organic regulations" which in 1860 were published for the large communities had the tendency to give more power to the lay element in the administration, to the detriment of ecclesiastical authority. The communities in general kept their judicial autonomy. The Porte had frequently to deal with disputes within the communities and differences between the Roman Catholics and the Eastern sects "united" with the Holy See Here again the European Powers had every opportunity to intervene, especially Russia in the question of the primacy of the Gregorian Armenian Church in Turkey and in that of the schism of the orthodox Bulgars who were recognised as an autonomous community in 1870 The enrolment of non-Muslims in the army, decided upon in 1855, when the kharads was officially abolished, remained a dead letter during the tanzīmāt. It was replaced by an exemption tax (bedel)

In foreign relations all the attempts to obtain the abolition of the capitulations which had been begun at the Paris Congress remained fiuitless. A slight change in principle was effected on the occasion of the law of 1873, which granted foreigners the right to possess real estate

From 1845 a council had been instituted to elaborate reforms in education (medilis-i me arif). The President was Fu'ad Pasha and later Diewdet Pasha In this field the tradition of religious instruction had to be combatted. The creation of a university, in 1845, could not at first have any direct consequences and the creation of the secondary (rushdiye) school and primary (t'dadiye) presented considerable difficulties Lastly the opening of the Lycée of Ghalata Saray in 1868 where

French was to be the language of instruction, meant the introduction of a foreign culture and was vigorously opposed. It was not till towards the end of the nineteenth century that these measures began to bear fruit

The period of the tanzīmāt was comparatively poor in measures of an economic nature. The finances of the state were all the time in a deplorable condition, aggravated more and more by the foreign loans (from 1854) and by Sultān 'Abd al-'Azīz's extravagance. The international contiol of the national debt which was the result was not, however, taken in hand till after the financial catastrophe of 1879. The decree of 28th Muharram 1299 (Dec 20, 1881, cf Young, v 69) established the International Council of the Ottoman Debt

The following table of the more important legislative measures of the tanzīmāt gives the sources as far as possible. The references to the collection of laws, Dustūr, which contains the legislation down to 1886 are taken from Young, Corps de Droit Ottoman (Oxford 1905—1906), which gives most of the texts in a French translation. Where the text is not given the reference has been put in brackets. Most of the other references have been taken from Engelhardt, La Turquie et les tanzimat, Paris 1884. Although the statements in this book are not very accurate, they may help to complete the general survey of the reforms especially in the first period.

The period of the tanzīmāt also saw an intel-

The period of the tanzīmāt also saw an intellectual effort in the Turkish Muslim element, which laid the foundations for the new Furkish culture. It was in this period that Shināsī, Nāmik Kemal and Aḥmad Wefik worked, who created a new Turkish literary language To it also belongs Aḥmad Diewdet Paṣḥa, famous as an historian, man of letters and legislator (cf Fātime 'Alīye, Aḥmad Diewdet Paṣḥa we-Zemāni, Constantinople 1332) Ziyā Gok Alp, the theorist of the modern Turkish nationalism, also recognises the high importance which the period had for the development of Turkish thought (cf Turk-djuliyin Esāslari, Angoia 1339, p. 6, and Halide Edib, Memoirs, London 1926, p. 238 sq.)

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3 Nov.	1839	26 <u>Sh</u> a <sup>c</sup> b.	1255	Khațț-1 sherif of Gulkhāne	D., 1 608; Y, 1 29; Lutfi, vi. 61
8 March	1840	I Muḥ.	1256	Reorganisation of the Grand Council (medjlis-i aḥkām-i adlīye)	
	1840 1840		1256 1256	Promulgation of a code of penal laws. Institution of a tribunal of commerce (tidjaret	(Engelhardt, i. 40)
6 Sept.	1843			mediss) in the Ministry of Commerce.  Law relating to the formation of the contingents	(Lutfi, vi. 102) (Lutfi, vii 74;
	1845 1845		1261	of the army.  Assembly of provincial delegates in the capital  Cleation of a university and of establishments	Engelhardt, 1. 71) (Engelhardt, 1. 76)
	1846			for secondary education.  Publication of an administrative code	(Engelhardt, 1. 77; 11. 7) (Engelhardt, 1. 82)
	1847 1847		1263	Creation of civil and cilminal mixed tribunals Creation of a Ministry of Public Education (ne-	(Engelhardt, 1. 83)
24 May				zāret-i ma'ārif-i 'umūmīye) Firman in favoui of non-Muslims	(Lutfi, vii 132) Y, p 108
28 July 28 Nov			1268	Promulgation of a Code of Commerce Firman on the administration of the provinces Division of the Grand Council into a Council for	D, 1. 375, Y., vii 55 (Engelhardt, p 105)
7 May	•			Reforms and a High Council of Justice Abolition of kharādī foi the rayas and decision	(Y., 1, 2)
			1272	to enroll them in the army. <u>khatt-i humāyūn</u>	Noradounghian, iii. 83
30 March	1856		1272	Peace Treaty of Paris Foundation of an Ottoman Bank. Promulgation of a Code of Lands	(Y., v. 25) D., 1 165; Y., vi. 45
			1274	Promulgation of a Penal Code.	D, 1. 527; Y., vii. 1
30 April				Appendix to the Code of Commerce, regulating the Tribunals of Commerce, which are amalga- mated with the mixed tribunals	
24 May				Regulations regarding the Armenian Gregorian Community (ratified in 1863)	D, ii. 938; Y., ii. 79
	1861		1277	The two High Councils joined into one with three sections (administrative, legislative and financial)	(Y, 1. 2, 27; Engelhardt, 11. 18)
1 Мау	1861		1277	New regulations for Lebanon	(Y, 1 139)
14 Nov.	_			Code of commercial procedure.	D., 1 780, Y, vii. 155
4 Feb	1862	16 Sha <sup>c</sup> h		Organic regulation of the Oecumenical Patriarchate Concession of the Imperial Ottoman Bank.	D, 11. 922, Y, 11. 21 D, 11. 976, Y, v. 30
20 Aug				Code of maritime commerce	D, 1 466, Y, vn 103
I April				Regulations for the Jewish Community	D., 11 962; Y, 11 148
6 Sept				Organic regulation for Lebanon.	D, vi 695, Y, ii. 140
8 Nov. 16 June				Law of the wilayets  Law granting foreigners the right to own property.	D., 1. 4; Y., 1 29 D., 11 230; Y., 1. 337
2 April				Creation of a Council of State ( <u>chūrā-y: dewlet</u> ) and of a High Court of Justice ( <u>dīwān-: aḥkām-:</u>	
<b>a</b> .	0.00		1285	'adlīye) Opening of the Lycée of <u>Gh</u> alata Serāy	D., 1 703, Y, i. 3, 159 (Engelhardt, 11. 10)
1 Sept. 19 Jan.				Law on the Ottoman nationality. Law on the competence of the nizāmīye tribunals.	D, 1 16; Y., 11. 226
4 Aprıl		-0.751 11.77	_	-	Engelhardt, 11 27)
	1869	18 <u>D</u> un 1-ii.	•	Elaboration of the Civil Code (medjelle—ahkām-i 'adl'īye), the 16 books of the code were promulgated between 1869 and 1876.	commentary in 1311 (1893)
to Manch	-0	an Shaw		Firman on the creation of the Bulgarian Exarchate.	(Y, 11 61) D, 1 625; Y., 1 47
10 March 21 Jan.		29 <u>5n</u> aw.		Law on the administration of the wilayets  Law on the secularisation of the Ewkaf (never put into execution).	(Engelhardt, 11. 127)
	1875			Firman reorganising justice; the commercial tri- bunals transferred to the Ministry of Justice.	
				Promulgation of the Ottoman Constitution (kānūn-i esāsī)	text in the Sal-name
				Organic Regulation of the Ministery of Justice and Public Worship.	D., iv. 129; Y., i. 160
17 June	1879	27 Djam. II	1296	Regulation of the nizāmīye tribunals	D., 1v. 235; Y., i. 166
17 June 22 June		27 <u>D</u> jam. II 2 Radjab	1296 1296	Law on the execution of judgments Code of civil procedure.	D., iv. 225; Y., 1. 198 D., iv. 257; Y, p. 171

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TARAB. [See MUSIKI]

TARABULUS or ATRABULUS, the Greek Tripolis, a town in Syria near the coast of the Mediterianean, north of Djubail It lies partly on and partly beside a hill at the exit of a deep ravine through which flows a river, the Nahr Kadisha (Arabic Abū 'Alī) West of it stretches a very fertile plain covered with woods, which terminate in a peninsula on which lies the port of al-Mina. The harbour is protected by a series of rocky islets lying in front of it and by the remains of an old wall. The old Phoenician name of the town, which is first mentioned in the Persian period, is unknown, its Greek name came from its division into three quarters each separated by walls, the Tyrian, Sidonian and Aradian. The old town lay on the site of the present port. It was protected by its situation and the defences of the quarters and was very difficult to take, but was constantly threatened by the danger of being cut off on the land side from all connection with the outer world and even from supplies of drinking-water This was shown when Mu'awiya in the caliphate of <sup>c</sup>Uthman sent a body of troops under the leadership of an Azdi named Sufyan b. Mudib thither, who built a fort in order to cut off the town completely The inhabitants were reduced to such straits that they sent to the Byzantine emperoi and begged him to send ships with all speed to their assistance. The emperor did so and the Tripolitans succeeded in boarding the ships by night and thus escaped To populate the empty town, Mu<sup>c</sup>awiya made a considerable number of Jews (Baladhuri; Yackubi says Persians) settle there Mu'awiya is said to have sent thither annually some troops under an 'amil, who, when navigation stopped, withdrew again except for the amil and a handful of men The geographer Yackubi (278 = 891) mentions the wonderful harbour which could hold one thousand ships Fifty years later, Istakhrī calls Tarabulus the harbour of Damascus and speaks of the extraordinary fertility of the district with its palms and sugar-cane fields and speaks approvingly of the high standards of the people An excellent description is given by Nāṣir-i <u>Kh</u>usraw (438 = 1047) of the town under the Fatimids The whole countryside, he says, consists of fields and gardens with sugar-cane, citrons, bananas, oranges, lemons and date-palms; the town was protected on three sides by the sea, on the land side by a wall with a broad ditch. In the centre stood a splendid mosque; the town had 20,000 inhabitants of whom the majority were Shi is and many villages belonged to it. The garrison of the Sultan was maintained by the tolls paid by the many ships that arrived there while he himself had ships which used to go to the Mediterranean coasts from there.

In the Crusading period a county of Tripoli

but the capital itself had still to be taken from the Muslims. Raymond began the siege in 493 (1101) and to isolate the town more effectively built a fort on a hill on the ravine of Kadisha, called Mons Peregrinus (by the Arabs Sandil 1. e. St. Giles), at the foot of which in course of time a little town arose. He died in 499 (1105) in this fortress without having attained his goal and it was not till July 12, 503 (1109) that the beleaguered town capitulated Idrīsī, who wrote in 1154, mentions the fortress "built by the Frank Ibn Sindjil", and gives a list of towns and villages belonging to Tarabulus and of the rocky islets off the harbour In 1170 the town suffered severely from a terrible earthquake. After the fall of Jerusalem in 1187 Tarabulus held out for another century as an important base for the Christians until in 688 (1289) the army of the Mamluk Sultan al-Mansur Kala'un appeared before it and it had to surrender on April 26 This proved a turning point in its history for the Sultan, learning a lesson from the past, built a new Tupolis on the Pilgrims' Hill while the old town was destroyed and sank to be an insignificant little harbour known as al-Mīnā (from the Greek λιμήν) Dimishkī who wrote about it c 1300 A D. describes the plentiful supply of water in the town - in addition to the running water on all sides, an aqueduct 200 ells long, 70 ells high was built - and the gardens with excellent fruit in plenty. He also mentions the various localities belonging to Taiabulus including Botrys, Bukaica and the Nusairian hills. Among the kingdoms (mamlakat) divided among the descendants of Saladin was a kingdom of Tarabulus but this division was soon replaced by a division into five provinces, and Tarabulus was put under Damascus as its port. The town is now in a comparatively prosperous condition owing to the remarkable fertility of the surrounding country, the not inconsiderable shipping and the silk industry. Of non-Muslim inhabitants the oithodox Greeks are the most numerous A series of towers along the seashore recalls the warlike past of the town.

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TARABZUN, the Turkish form of the name of the town of Trebizond, in Greek Τραπεζούς Situated at the southeast corner of the Black Sea on a very hilly coast which is separated from the rest of Asia Minor and Armenia by a high range of mountains, this town, like the population of the country immediately around it, has always led a more or less isolated existence, was created and given to Raymond of Toulouse | from which it only emerged in those periods when

its geographical position made it become an important point on the great trade-routes Trebizond is mentioned for the first time by Xenophon (Anabasis, iv. 8) and is said to have been a very early colony of the town of Snope In the early centuries of our era it was a frontier town of considerable importance for the Roman Empire but from the time of Justinian it was the town of Neo-Caesarea (Niksar) that became the most important centre in this region. After the Arab conquests had deprived Byzantium of large parts of Armenia, Trebizond became the capital of a theme under military government (Thema Chaldia Const Porphyi, De Thematibus, 1 30) which it remained till the foundation of the empire of the Comnent of Trebizond in 1204 During these centuries the town again acquired great commercial importance and it is in this connection that it became so well known to the Arab authors of the period. They call it Atiabazund or Tarabazunda and they called the Black Sea Bahr Taiabazunda (cf e. g Baladhuri, ed de Goeje, p. 195) To the lands of Islam, Trebizond was an important seaport through which the products of the lands of the Rum, especially rich cloths, were imported into the northern parts of the Muslim empire, this brought in an enoimous revenue to the Byzantine governor of the town (Istakhrī, B G A, 1. 188; Ibn Hawkal, B G. A, 11. 132). Muslim meichants lived in Trebizond and dealt there with Armenians, Greeks and Caucasians (Macsudi, Murūdi al-Dhahab, 11 3, 46, Makdisi, B G A, III 148) Very probably the Muhammadan trade-route went by Kālīkalā, later Erzerum, and then through Adharbardjan and Transoxania, because the natural ports of the Muhammadan empire were the coast-towns of the Mediterianean. The conquest of the interior of Asia Minor by the Saldiuks again isolated Trebizond and its communications with Constantinople became more and more difficult, while the new masters of Anatolia had not for the moment any great interest in commerce, they had however possessed a part of the port of Samsun since 1194 But the foundation of the empire of the Comneni in 1204 by Alexius Commenus secured for Trebizond as the capital of the new empire a predominant position. The empire stretched at first over almost all the south coast of the Black Sea but soon suffered considerable losses to the empile of Nicaea and by the capture of Sinope in 1214 by the Sultan Lz al-Din Kaikobād [cf. SINUB]. Soon afterwards the Mongol conquests had then effect on Trebizond, Djalal al-Din Khwarızm Shāh after founding his new empire at Tabrīz was attacked by the other Muslim rulers and in 627 (1230) was fought the battle of Khilāt in which the Khwarizmians were completely defeated by the forces of Rum and Syria The iemains of their army took refuge in the territory of Tiebizond (Abu 'l-Faradı Barhebraeus, Ta'rikh Mukhtaşar al-Duwal, Bairut 1890, p 429 and Chronicon Syriacum, ed Bedjan, p. 467), it appears doubtful whether there was actually an alliance between Djalal al-Din and Trebizond as Fallmerayer (p. 108) says. In any case the emperor of Trebizond very soon afterwards had to recognise the suzerainty of the Sultan 'Ala al-Din Kaikobad, whom he had to assist with troops in his struggle against the Aiyubids (Chalcocondylas Bk. ix.: Ibn Bibi, ed. Houtsma, Recueil de Textes, etc., in 134 sqq. alike reveal this state of dependence)

In 1240, the Mongols put an end to the hegemony of the Saldiuks. Trebizond was spared their invasion but the emperor Manuel had to declare himself a vassal of the Mongol empire (cf. e. g. William of Rubruck, ed. de Bacher, Paris 1877, p 6, Hakluyt Society edition, London 1900, p 46). In this period the Arabic sources change the orthography of the town to Tarabazun or Atrabazun (cf especially Dimashki, ed. Mehren, p. 106, 145, 228 and Abu 'l-Faradi, Mukhtaşar who writes Tarābizūn: Abu 'l-Fidā', Takwīm al-Buldān, p. 392—393; Yākūt, 1. 306 keeps the old orthography) After the Mongol conquest the city experienced a new commercial revival; the centre of political power having shifted ro Tabriz, Trebizond became the corridor to Asia Minor, through which ran the great trade-route to the Far East which the Mongols had opened. The people of the town did not themselves take part directly in this traffic which was in the hands of Genoese and Venetians but they profited greatly by it, because it, for example, gave them an opportunity to export the products of the city itself (especially linen, silk and woollen goods and the minerals of the adjoining mountains) The Genoese colony in paiticular, with their own consul at the head, from the second half of the xmth century occupied premier place among the foreigners and, supported by its mother city, was sufficiently powerful to obtain extraordinary concessions from the emperors. The centre of their activities was the quarter called Leontocastrum. In proportion as the Mongol power declined (after 1320) the territory of the emperor of Trebizond suffered more and more from the attacks of the Turkomans of Asia Minor, who took possession of the strongholds in the mountains, at the same time civil wars were weakening the empire, while the trade-routes became impracticable. Its neighbours were now the little Turkish states which had replaced the empire of the Saldjuks, Kastamuni in the west [q.v] with Sinope, to the south, the dynasty of the Dhu 'l-Kadr and the south-east the Ak-Koyunlu Turkomans The emperors of Trebizond in this period endeavoured to strengthen their position by marrying princesses of their house to Turkoman princes. This state of affairs lasted until the Ottoman Sulțăn Bāyazīd I after the capture of Samsun in 1396 and his victory over the Ak-Koyunlu became a redoubtable neighbour Timur's advance saved Trebizond for the moment, in 1392 the emperor Manuel came to submit to the conqueror and a few years later had to assist him in his preparations against Bayazid; the fleet demanded by Timur was not however required, as, before it was equipped, the battle of Angora took place (1402), a body of soldiers from the city seems however to have taken part in the battle against Bayazid (Fallmerayer, p 229). Timūr's armies withdrew, going to the south of the mountains of Trebizond, this territory with the towns of Armenia and the Caucasus now passed to Khalil Sultan, nephew of Timur. It was during the period of Timur's invasion of Asia Minor that the Spanish envoy Clavijo passed through Trebizond The revival of Ottoman power once more became dangerous and resulted in the decline of Genoese influence and the rise of that of Venice. Under Murad II. Turkish ships in vain trie l to seize Trebizond but after the fall of Constantinople the town was doomed The emperor Kalo-Johannes then concluded

an alliance with Uzun Hasan to whom he gave his daughter in marriage. David, the successor of Kalo-Johannes endeavoured to extend this alliance to the Christian rulers of the Caucasus and the Muhammadan lords of Kastamuni and Karaman [q v]. But all these efforts were in vain. In 864 (1460) the Ottoman Sultan Muhammad II set out on his great campaign in Asia Minor which gained him Kastamuni and Sinope without a blow being struck He then turned against Uzun Hasan, took from him the frontier fort of Koilu Hisar or Koyunlu Hisār and concluded a peace with him. He then marched on Trebizond in spite of the attempts of Sara Khā'un (Sara Khātun in 'Ashik Pasha Zāde), mother of Uzun Hasan, to persuade him to abandon his designs on the town. The Turkish fleet commanded by the grand viziei Maḥmūd Pasha had alieady gone to Sinope. The emperor David was quite leady to capitulate when Mahmud Pasha [q v.] appeared with the vanguard of the Turkish army. The Sultan with some difficulty was persuaded to approve of the capitulation, by the terms of which David and all his family were taken to Adrianople, a few years later he was put to death by order of the Sultan The Turks immediately installed themselves in the town and citadel and only allowed a third of the population to remain in the subuibs. The majority of the rest were carried off to Constantinople. The church of the citadel was converted into a mosque (Orta Djāmic) and also the church of St. Eugenius which was henceforth known as the Yeni Djāmi'; all the country conquered was granted as fiefs to Muslims Trebizond never again became a town of great importance under the Ottoman empire; it became the capital of an evalet to which also belonged the town of Batum (Hadidii Khalifa, Dihān-nūma, p 429 sq) For some time it was the residence of Selim I as crown prince, the mother of the Sultan is buried in the Khatuniye Djāmi Trade was conducted mainly by sea, Ewliyā celebi, for example, only visited it from the sea, the road to the interior, to Erzerum, continued to exist but it had no longer the commercial importance it once had In 1834 this road was improved by Rashid Pasha, after the route through the Caucasus had been closed by the Russians (Rosen, Gesch. der Turkei, 1 214). After the introduction of the wiläyets in the xixth century the wilayet of Tarabzun included the sandialis of Tarabzun, Samsun, Lazistan and Gumush-Khane (Curnet, i. 41), the present wilayet, as reorganised since the war, is much smaller in area, with 6 kada's and 356,259 inhabitants (cf. Turkiye Salnamesi, 1926, p. 682) In the Great War, Trebizond was occupied by the Russians in April 1916, but as a result of the Russian revolution and the negotiations at Brest-Litowsk, the Turks had no difficulty in reoccupying the town on Feb. 24, 1918

The centre of the town of Trebizond has been built on a plateau in the form of a table (hence the name) which runs down to the sea on the north side and terminates on the south in an elevation on which stands an acropolis (Orta Hisār). Above the acropolis again rises the citadel (Kafa). The latter, called by the Turks Boz Tepe, is bounded on the east and on the west by ditches which have to be crossed by bridges to reach the suburbs. The country all round is mountainous and covered with vegetation. The suburbs, lying along the coast to the west and east of the old

town, have a mainly Christian population while since the Tuikish conquest the centre has been Muslim. The eastern suburb is the centre of trade and navigation, the ships moor in the roads and one can hardly speak of a harbour The population put at 35,000 by Cuinet, has always been very mixed. The Lazes (cf. LAZ), as the principal inhabitants of all the surrounding coast, form a considerable section of it and are mainly boatmen and fishermen Ewliya Čelebi found other aboriginal inhabitants there whom he declares to be the least agreeable section of the populace. The Turkish spoken there shows in its sounds considerable influence of local dialects. The Greeks (8,200 according to Cuinet) and Armenians (6000) form the Christian element After the Turkish defeat in 1918 and in spite of the recent reoccupation, there arose in all the lands of the Pontus with Tiebizond as centre, quite a strong movement, which aimed at reviving the old empire, but the victory of the Angora government put an end to these attempts at independence (cf in particular, the government publication, Pontos Mes'elesi, Angora, 1338 (1922) A section of the converted Greek population has preserved to the present day certain customs and rites of Christianity (cf F. W Hasluck, The Crypto-Christians of Trebizond, Journal of Hellenic Studies, xli.

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TARAFA B 'ABD AL-BAKRI is unanimously considered by Arab critics one of the foremost poets of the period before Islām and is the author of the longest of the poems known by the name of Mu'allakāt He is at the same time one of the earliest poets of that period of whom poems are preserved. The editors of the Mu'allaka and of his collected poems generally give a full genealogy from which however we can gain with ceitainty only that he belonged to the section of Bakr of the Wā'll tribes His father's name is given as al-'Abd b. Sufyān, the name 'Abd being probably only an Islāmic abbieviation of some theophoric name like 'Abd Manāt. The

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biographies given in Arabic authors are exceedingly unsatisfactory, and generally attempts are made to draw conclusions from his verses. This much seems certain, that he had relations with the court of the kings of al-Hīra, especially with king 'Amr b. Hind, who reigned approximately from 554 to 568 of the Christian era. The lands of the poet's tribe lay in South-eastern Arabia, in Baḥrain and the Yamāma, which appears also to have been the home of the earliest Arab poets of whom we have any reliable knowledge and it is possible that Arabic poetry, as we know it, spread from this part of the country.

Tarafa is, in a legendary account, brought into contact with the still earlier poet al-Musaiyab b. 'Alas, whom he is said to have corrected when he made a mistake in one of his poems. Generally Arab antiquarians describe Taiafa as extraordinarily precocious and argue from a poem (Ahlwardt, No. 1)that he was a mere boy, when he composed verses after the death of his father, when his uncles acted unjustly towards his mother Warda He is also stated to have died very young The latter is a conclusion airived at from some verses of al-Khirnik, who is claimed to have been a sister and in the verses in question mentions the age of 26 years As she is said to have been a daughter of a man named Hiffan it is more piobable that her elegy, composed upon another unknown person, was assumed to refer to Tarafa, who may have died at a comparatively early age.

We obtain some light by comparing contemporary history. When 'Amr succeeded his father in 554 A D he gave to his brothers certain commands, but slighted his half-brother Ami b. Umāma. The latter went to South Arabia accompanied by Taiafa to obtain help from the Yamanite princes. Tarafa had left some camels belonging to (or inhelited from) his father in the district where Kābūs, a brother of the king, and 'Ami b Kais al-Shaibānī were in command 'Amr b. Umama received the support of the Yamanite tribe Murad, the troops being under the command of Hubaira b 'Abd Yaghuth When they reached the Yamama, Hubana fell ill through drinking from a well and 'Amr b Umāma sent to him a doctor who applied hot irons clumsily to his stomach in the effort to cure him and almost killed him Believing that the doctor had acted under instructions of 'Amr, Hubana had him murdered at a place called Kadīb and he and his clansmen returned to the Yaman. The man who had slain 'Amr went with his family to al-Hira expecting a suitable reward from king 'Amr, but instead of this he and his family were burned alive. This event is mentioned by Tarafa in the first poem of his Diwan in the recension of Ibn al-Sikkit (not found in Ahlwardt's edition except for a few verses). The poet also claims in the same poem the return of the camels confiscated as being the property of his father who is here called Macbad. They were pastured near Tabala (Ibn al-Sikkit, No 2). In this poem which must be considerably later, he gives full vent to his feelings because the property is not restored and accuses also a man named 'Abd 'Ami b. Bishr, who was not a relation of the king as is generally assumed by the biographers. The latter seems to have benefited from the confiscation. This poem had not the desired effect-and Tarafa composed

a violent attack upon the king in which he says that it would be preferable to have a sheep to rule than king 'Amr (this poem has 17 verses in the recension of Ibn al-Sikkit, only 9 verses are found in Ahlwardt, No. 7 and App. 17). This appears to have been the climax and from a poem by a sister of Tarafa, whose name Ibn al-Sikkit does not give, it appears that 'Abd 'Amr was to a great extent responsible for Țarafa falling into the hands of the governor of Baḥrain (this poem is not in Ahlwardt nor Seligsohn) Ibn al-Sikkit tells us further that the governor was not willing to kill him and the king sent an official who killed the unwilling governor as well as Tarafa

Against this we must set the tale of the letter King 'Amr in a celebrated legend is stated to have given to Taiafa and his kinsman al-Mutalammis, after a visit to his court where he treated them with honour, a letter each containing a recommendation for suitable reward by the governor of Bahrain upon their arrival Such a course of bestowing favours, though unusual, was plausible as the reward might consist of cattle, but al-Mutalammis, becoming suspicious, broke the seal and asked a youth at al-Hira to read the contents. Reading that the letter contained a command for their execution and afraid of his life, he decided to go to Syria and advised Tarafa to open his letter also, but the latter refused to do so, thinking it impossible that the king would dare to have him murdered among his own people While al-Mutalammis fled to Syiia and from there sent his Hidia -poems to the king, Taiafa went to Bahrain and met with a cruel death, being buried alive after having been maimed I believe that this account has been invented by ancient antiquarians who knew from the poems of al-Mutalammis that he made mention of a letter in his poems, the contents of which are not even known and may have been of an entirely different nature.

Ibn al-Anbari in the introduction to his commentary on the Mu<sup>c</sup>allaka claims an uninterrupted chain of authorities down to al-Mutalammis himself, a chain which has every semblance of being genuine, unless we cast suspicion upon Hammad al-Rāwiya (ed Rescher, p 1) From the same commentary we learn that Tarafa had already received discourtesy from king Amr and his brother Kābūs when he visited the court during the reign of their father (loc. cit, p. 5) I am inclined in consequence to believe that Tarafa never visited the court of king 'Amr at all during his reign, but took sides with his half-brother, 'Amr b. Umama, went with him to the Yaman, where they stayed for some years, because Amr b. Umama married there and had several children, before he undertook his expedition to the Yamama (Commentary of Ibn al-Sikkit). This also makes it impossible that Tarafa died at a very early age; he had been at the court of al-Hira before the accession of 'Amr, probably as one of the notables of his tribe and spent several years in South Arabia. Young he may have been in comparison with other Shaikhs, but it would be rash to make any definite statements. As regards his religious views we can only say that from his poems we can glean nothing that would point to anything else than the customary pagan fatalism.

As regards his value as a poet we can only repeat the opinion of native critics who are

only undecided whether he is one of the greatest poets of the time of paganism or the greatest of all. His description of the camel in his Mucallaka is justly celebrated and hardly surpassed by any other Arab poet As regards the genuineness of his poems I must refer the readers to the con-clusions of Ahlwardt and Geiger, though I should like to suggest that perhaps more is genuine than these two authorities will admit. If al-Mutalammis, al-A'sha, 'Ubaid, the 'awi of the latter, Simak b Harb, Hammad al-Rawiya and al-Haitham b 'Adi really handed down his poems we may expect that his poems did come down to the time when they were finally commented by grammarians and are preserved with a certain amount of accuracy The best accounts we have of the poet are contained in the Diwan in the recension of Ibn al-Sikkīt, where unfortunately the editor has mixed the latter's notes with those of al-A'clam and in the introduction to the Mucallaka by Ibn al-Anbari

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(F. KRENKOW) TARANČI, Eastern Turkī word for agriculturists, as the name of a people, applied to the colonists transported by the Chinese government in the middle of the xviiith century from Kāshgharia to the Ili valley, cf. Radloff, Worterbuch, 1v 841. The Taranči are said however, even in the Ilı valley, to have described themselves as the native population (Yarlık, cf. Radloff, ii 343) They numbered 6,000 families of whom 4,100 were settled on the right and 1,900 on the left bank of the Ili; for further particulars see Radloff, Aus Sibirien, ii. 331 sq. According to a census of the year 1834 the number of families had increased to 8,000. Down to the beginning of the rebellions of the Muslims in Kashghana the lot of the Taranči is said to have been quite tolerable, but their prosperity was henceforth undermined by frequent requisitions for military purposes. After 1863 the lli valley also became involved in

the tebel movement; after hard fighting an independent principality of the Taranči arose under Sultan Abu 'l-'Ala or A'la Khan [see article KULDJA]. In 1871 this was conquered by the Russians and iemained under Russian rule till 1882. The Taranči then numbered 51,000 of whom 45,373 went over to Russian territory, when the Ili valley was returned to the Chinese (treaty of St Petersburg, Feb 24, 1881). They were settled in the district of Semiryecye (Semiryenčenskaya Oblast'); the leader of these emigrants was a wealthy merchant, Wali Akhun Yuldashev The Taranči formed the majority of the population of the town of Djarkent which was founded at this time (in 1911 16,000 of 25,000). Up to 1887 the lands allotted to the Taranči were several times taken from them for Russian Cossacks and the Taranči moved to other places. The Taranči are valued not only as agriculturists and gaideners but also as artisans and labourers; they are said to be unrivalled in building with clay. According to the census of 1897 they numbered 55,999, for a later date, larger numbers (up to 83,000) are given; the census of 1920 gave 62,303 The prosperity of the Taranči suffered severely with the rising of the Karā-Klighlz in 1916 and the events of the revolution; in 1917 the number of Taranci living in towns in the administrative district of Djarkent was only 6,736 - compared with the previous figure of 16,000 in the town of Diaikent alone, a considerable reduction In Soviet Russia, the Taranči do not form a political unit, they live in the autonomous republic of Kazakistan; there is also a Taranči colony in Bairam-cAlī in Turkomenistan The Taranči along with the Turkomans (Kāshgharlık) who later immigrated from Kāshgharia claimed they were Uighuis by race. This is due to a misunderstanding as the historical Uighuis never came so far west.

The number of Taranči remaining on Chinese territory was about 8,200 at the beginning of the xxth century. Measures were taken at that time by the Chinese authorities, not without some success, to induce the Taranči who had emigrated to Russia to return to their original homes.

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TARAWIH (A.), plural of the unusual sing. tarwiha, the salāts which are performed in the nights of the month of Ramadān. Tradition says that Muhammad held these salāts in high esteem, with the precaution, however, that their performance should not become obligatory (Bukhāri, Tarāwih, trad. 3). Umar is said to have

been the first to assemble behind one kāri, those who performed their prayers in the mosque of al-Madina singly or in gloups (loc cit, trad. 2); he is also said to have preferred the first part of the night for these pious exercises.

Canon law recommends the performance of the tarāwih shortly after the  $\mathfrak{sal\bar{a}t}$   $\mathfrak{al}^{\mathfrak{s}}\mathfrak{l}\mathfrak{sal}^{\mathfrak{a}}$ . They consist of 10  $\mathfrak{laslima}$ 's, each containing  $2 \ rak^{\mathfrak{s}}a$ 's, after every four  $rak^{\mathfrak{s}}a$ 's a pause is held; hence the name  $\mathfrak{lar}\mathfrak{a}\mathfrak{wih}$  "pauses". In the Mālikite rite they consist of  $36 \ rak^{\mathfrak{s}}a$ 's. They belong to the  $\mathfrak{sal\bar{a}t}$ 's that are  $\mathfrak{sunna}$  and are as popular as any rite connected with Ramadān  $[q \ v.] \ Shi^{\mathfrak{s}}a \ fikh$  prefers a thousand supererogatory  $rak^{\mathfrak{s}}a$ 's throughout the month of Ramaḍān.

In Mekka people assemble in groups varying from 10 to 150 persons, behind one  $im\bar{a}m$  [q v], who acts in this case unofficially, even if he should be an appointed official. The recitation of the Kur'ān has a prominent place in these  $sal\bar{a}t$ 's Very busy people may perform even this prayer within a short space of time, other groups abide behind their  $im\bar{a}m$ 's reciting the Kur'ān once or several times in the nights of Ramadān Even after the tarāwīh many people stay for pious exercises.

In Atchin every night large crowds assemble in order to perform the tarāwih Usually, however, it is the tonku alone who takes the active part in them, the others limiting their part to a disrespectful joining in with the āmīn and the eulogies on the Prophet. The tonku receives the zakāt alfitr as a remuneration for his endurance In his Arabic New-Year (Verh Ak Amst., new ser., xxv, No 2) Wensinck traces the rites of Ramadān back to pagan times

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(A. J WENSINCK) TARAZ, Arabic name for Talas, a river in Central Asia and the town on it probably near the modern Awliya Ata [q.v.] The town was of pre-Muhammadan, presumably Soghdian origin [cf. soghd); Soghdian and Turki were spoken in Taraz and in Balasaghun [q.v] as late as the fifth (eleventh) century (Maḥmūd Kāshghaii, Diwān Lughāt al-Turk, i. 31) As a town (khōron) Talas is first mentioned in the report of the embassy of the Greek Zemarkhos (Fragm. Hist. Greac, 1v. 228) in 568. About 630 Talas (Chin. Ta-lo-sse) was described by Hiuen-Thsang as an important commercial town (Mémoires sur les contrées occidentales, transl. by Stan. Julien, Paris 1857, i. 14. "les marchands des différents pays y habitent pêlemêle"). Islam was first introduced there by the campaign of the Samanid Isma'il b. Ahmad [q.v.] in Muharram 280 (March-Apııl 893); "the emīr |

and the dihkans" had to submit; the principal church (kikisā-i buzurg) was turned into a mosque (Narshakhī, ed. Schefer, p 84) This shows that Christianity had gained a footing in Taraz earlier than Islam. In the account of the same campaign in Tabari, iii 2138, the name of the town is not given. Ismacil captures the town of the "king of the Turks" In Ibn al-Athir (ed. Tornberg, viii. 97) a dihkān of the region of Taraz is mentioned under the year 310 (922-923). Under the Samanids Taraz was an important trading centre on the frontiers of the lands of Islam and of the Turks (B. G A, 11 391, 9) Coins were first struck in Taiāz under the Ilek-Khāns [q. v.]. In the Mongol period we find alongside of Tarāz the name Yangī first in al-'Omarī (NE, xiii 234), where Yangī appears as a distinct town from Taraz or Talas Under Timur and his immediate successors (Zafar-nāma, Ind. edition, 1. 229 where it is wrongly given as Nabki, 11 633 where Taiaz is erioneously placed between Akhsikant and Kāshghai, Hāfiz-i Abrū [q.v.], Cod Bodl Elliot, No. 422, f. 1556, Abd al-Razzāķ Samarkandi, Cod Univ Petrop, Nº 157, f 190a) Yangi is frequently mentioned, sometimes in the combination Yangi-Taiaz (so Mirkhwand, in Barthold, Ulugbeg 1 ego vremya, St Petersburg 1918, text, p. 8). According to Haidar Mīrzā [q v.] Yangi was the Mongol name for Taraz In Ma wara al-Nahi there weie people who came from Yangī originally and were called "Yangīlig" There was no longer a town of Yangī; there were many ruins in the same region but even then it was no longer possible to say with certainty what ruins corresponded to the town of Yangi (or Taraz) (Tarikh-1 Rachidi, transl E D. Ross, p. 364) At the present day no traces of the town of (W BARTHOID) Taiāz aie known.

TARI, a gold coin, a quarter-dinar When the Fatimids conquered Sicily in the second decade of the fourth (tenth) century they struck quarter-dinars (rubac) there in large numbers. This denomination was new to Muhammadan coinage and the fact that it was also introduced into Syria by the Fātimids suggests that it was intended to take the place of the Byzantine tremissis. The issue of this denomination was continued by the Norman Dukes who succeeded the Fatimids. For the history of the tari as an Italian denomination, which does not concern us here, see the article tareno in E Martinori, La Moneta, Vocabolario Generale, Rome 1915. No satisfactory etymology of the word has yet been given, the one usually given connects it with dirham (J. AILAN)

TARIF, leader of the first Muslim forces to land in Spain in 91 (710) The Arab historians are not agreed as to the origin of this client of the famous general Musā b Nuṣair [q v.]: some say he was a Berber, others an Arab Al-Rāzīr calls him. Abū Zura Tarīf b Mālik al-Marafīr and Ibn Khaldūn. Tarīf b. Mālik al-Nakha He has also occasionally been confused with the other client of Mūsā b Nusair, Tārik b. Ziyād [q. v.].

We know that when Mūsā b Nuṣair was urged by Count Julian to cross to Spain with an army he consulted his master, the Caliph al-Walid, the latter ordered him to exploie before any expedition the south of the Iberian peninsula with a small contingent of light troops Mūsā b. Nuṣair therefore sent Tarīf with 400 foot and 100 horsemen, all Berbers. Tarīf with this little force crossed the Straits of Gibraltar and landed on the penin-

sula which since has borne his name (*Qtasīrat Tarīf*, now Tarifa [q.v.]) He raided the vicinity of Algeciras (al-*Qjasīrat al-Khadrā'* [q.v.]) and returned to Africa with rich booty and captives. This first reconnaissance was made in Ramaḍān 91 (July 710). It was followed by the great expedition of Tāriķ b. Ziyād; and after this we hear no more of Tarīf.

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(E. LÉVI-PROVENÇAL)

TA'RĪF (A), explanation, definition, description, from 'arafa, to know; e.g ta'rīf Ayā Ṣūfiyā, description of St Sophia; Kitāb al-Ta'rīfāt, book of definitions, a well-known treatise of Saiyid Sharif Djurdjāni on the explanation of

Sūfī terms

In administrative language, in the feminine form,  $ta^c r \bar{\imath} f a$  or  $ta^c r \imath f a$  with a short  $\imath$ , the word has the meaning of tariff, tax, price of food, of transport, etc; e g in Turkish.  $gum \imath uk$   $ta^c r \bar{\imath} f \dot{c} s \imath$ , customs duties;  $d\acute{e}mir$  yol  $tarif\dot{c}l\dot{c}r \imath$ , railway charges

In grammar this word means the Arabic definite article al, which is called the particle of notification or  $l\bar{a}m$  of definition harf al-ta<sup>c</sup>rīf,  $l\bar{a}m$  al-ta<sup>c</sup>rīf (B CARRA DE VAUX)

TARIFA, in Arabic Diazirat Tarif, "island of Tarif", from the name of the client of Musā b Nuṣair, Abū Zur'a Tarif [q v.] who landed there with the first Muslim force at the beginning of the conquest of Spain, a small town in Andalusia on the north shore of the Straits of Gibraltar, at the foot of a mountain range called the Sierra de la Luna, and almost the most southern part of the European continent Tarifa, with Algeciras (al-Diazīrat al-Khadrā', cf 1., p 277a) and Gibraltar (Djabal Tāriķ, cf 11., p. 169 sq.) under Muslim rule had always considerable trade with the Moroccan ports on the other side of the Straits Al-Idrīsī says that it was surrounded by a dry stone wall A tower (burdy) was built in it by orders of 'Abd al-Rahman III, in 349 (960) as we know from an Arabic inscription above one of the gates of the castello of Tarifa. Tarifa was taken from the Muslims in 1292 by the King of Castile. Sancho IV, and it was in vain that they endeavoured to retake it two years later when it was admirably defended by Guzman el Bueno of Leon.

Bibliography: al-Idrīsī, Şifat al-Andalus, p 176—212; Ibn 'Abd al-Mun'ım al-Hımyarı, al-Rawd al-mı'lar fi 'Adjā'ıb al-aktār (Spain),

edition in preparation, No. 77.

TĀRIĶ B. ZIYĀD B. 'ABD ALLĀH, a Berber chief and leader of the Muslim forces in the conquest of al-Andalus. Ibn Idhāri gives a complete genealogy of him and connects him with the tribe of the Nafza Idrisi says he was a Berber of the Zanāta; Ibn Khaldūn calls him Tāriķ b Ziyād al-Laithī. Others again say he was a Persian, a native of Hamadān.

After the reconnaissance undertaken by Tarif

[q.v.] in the south of Spain in Ramadan 96 (July 710), Mūsā b. Nuşair, emboldened by its success, entrusted the command of an expedition on a larger scale to his client Tairk b. Ziyad, then leader of his advance-guard. He sent him to the Peninsula at the head of 7,000 men, for the most part Berbers, who crossed the Straits in small contingents in ships supplied by Count Julian. The crossing was probably effected in Radiab 92 (April-May 711) As his troops landed in Europe, Tarik concentrated them on a hill which took his name, the Dabal Tarik (Gibraltar, q v.), the ancient Calpe on which the Almohad sovereign 'Abd al-Mu'min was later to build the town of Diabal al-Fath (555 = 1160). Almost all the Arab chioniclers repeat in connection with Tarik's crossing the story of a vision which he had during the passage which foretold victory. Tāriķ lost no time in taking Carteya and Algeciras. The Goth king Rodeiick collected a considerable army to face the invaders in view of the danger that threatened his country

Tārik then asked Mūsā b. Nusair foi reinforcements, he sent him 5,000 Berbers in addition to the 7,000 he already had The references in the Muslim and Christian historians are brief but sufficiently precise regarding the course of the conquest after the decisive battle fought between the Muslims and the Goths at the mouth of the Wadī Bekka (Rio Barbate) on the shores of the lagoon of the Janda Tārik's 12,000 Berbers would not have held out for very long if Musa b Nusair, in spite of his reluctance to increase the scale of the conquest, for it was only intended at first to be a simple reconnaissance and iazzia, jealous of the bold and triumphant progress of his lieutenant had not decided to go himself to Spain, but this time with a purely Arab force Leaving the government of Africa in the hands of his eldest son 'Abd Allah, he crossed to Spain in the early summer of 97 (712) His army numbered over 10,000 men, and in it were many Arabs of note with their Yamani and Kaisī clients This army after taking Madina Sidonia and Carmona laid siege to Seville and some months later to Merida, which did not fall for a year, but a part of the Arab forces had been sent to fight the Goth prince Theodomir in Ornhuela. After the surrender of Merida, Mūsā b. Nusair advanced on Toledo and joined Tāiik on the way The latter after the defeat of the Goths had marched on Ecija, then on Toledo, at the same time sending three columns to take Cordova, Archidona and Elvira. At Toledo, Tāriķ, the Arab historians say, captured fabulous wealth and wrote to Mūsā b Nuşair to give him an account of his victory.

The meeting of Ṭārik and his master is a favourite subject with the historians who say that Mūsā inflicted the worst humiliations on his client. The conquest went on and soon the Muslim troops reached Saragossa and the highlands of Aragon, Leon, the Asturias and Galicia. When Mūsā b. Nuṣair with Ṭārik returned to Damascus to report their success to the caliph, Muslim Spain with its little nucleus of Berbei and Arab soldiers had already practically attained its extreme geographical limits.

Bibliography Ibn Abd al-Hakam, Futüh Misr, ed. C. Torrey, Yale Oriental Series, 1922index; Akhbār madjmū'a, ed. Lasuente y Al, cantara (Ajbar machmuå), Madrid 1867, text,

p. 4 sqq., transl, p. 18 sqq.; Ibn al-Kūtiya, Ta'rīkh Iftitah al-Andalus, Madrid 1926 (Historia de la conquista de España de Abenalcotía el Cordobes, transl J. Ribera), text, p. 3 sqq, transl, p 1 sqq , al-Dabbī, Bughyat al-multamis, Bibliotheca Arabico-Hispana, vol. 111., Madrid 1885, No 864, p. 315; Ibn Idhari, al-Bayan al-mughrib, ed Dozy, 11. 6 sqq, transl. Fagnan, 11 8 sqq (cf. 1. 28 of text), al-Idrīsī, Descr., p. 176, the geographers, s v Djabal Tāriķ; al-Makkarī, Analectes, Index; R Dozy, Histoire de l'Espagne musulmane, 11. 32 sqq; do, Recherches sur l'histoire et la littérature de l'Espagne, 3rd ed, 1. 21 sqq.; Fournel, Les Berbers, Paris 1875, 1 236 sqq; E Saavedra, Estudio sobre la invasión de los árabes en España, Madrid 1892. (E I ÉVI-PROVENÇAL)

TARĪĶA (pl turuk). This Arabic term, meaning "road, way, path", has acquired two successive technical meanings in Muslim mysticism

I. In the ninth and tenth centuries A D it was a method of moral psychology for the piactical guidance of individuals who had a mystic call, 2, after the xith century, it becomes the whole system of rites for spiritual training laid down for the common life in the various Muslim religious orders which began to be founded at this time

Muslim mysticism itself in its origins, ideas and tendencies will be examined elsewhere [cf the article TA5AWWUF], here we only deal with its results on society and the organisations which are the development of its practice by groups of devout Muslims

In the first sense (cf texts by Djunaid, Halladi, Sarrādj, Kushairī, Hudjwīri), the word tarīka is still vague and means rather a theoretical and ideal method (ri'aya, sulūk are strongei) to guide each one who has had a call by tracing an itinerarium mentis ad Deum leading through various psychological stages (makamat, ahwat) of the literal practice of the revealed law  $(\underline{nhari}^a)$  to divine reality (haķīķa) This bold claim having provoked criticism and even persecution from the canonists, the teachers of mysticism devoted themselves to defining and restraining their activities on more orthodox lines, compiling jules calculated to avert suspicion (adab al-sufiya), from Sulami and Makki to Ibn Tahir Makdisi (safwa) and Ghazali In practice, while keeping as the goal direct access (fath) to reality, they gradually abandoned the freedom of musical assemblies  $(sam\bar{a}^c)$  stimulating themselves with the ecstacy of theopathic utterances [cf SHATH], often open to criticism, for regular recitations of litanies founded on the Kui<sup>3</sup>ān (<u>dh</u>uk) thus prepaing the adept for a state of mental concentration (tafakkur) which he experiences in silence by himself, a state in which the successive perception of lights  $(anw\bar{a}r)$ differently coloured gradually denudes from its covering of words the "clarity" (of the recited litany) and "substantialises" it in the heart; which then participates in the divine essence of its prayer (dhikr al-dhat, bi-tadjawhur nur aldhikr fi 'l-kalb, says Suhrawardi on chap xxvii. of the 'Awarif, ii. 191).

Thus tarika comes finally to mean a common life (mucashara), founded on a series of special rules in addition to the ordinary observances of Islam: to become an adept (fakir, Pers. darwish) the novice (murid, gandūs) receives initiation (bai'a, talķīn, shadd) before a hierarchy of witnesses

(shaikh al-sadjdjāda = Peis. pīr = Turk. bābā; murshid, mukaddam, naķīb, khalīfa, turdjumān, Pers. rind, rāphar etc); even if he is of an order allowing a wandering life (siyāha), he has to make periodic retreats ('uzla, khalwa, arba'inīya = Pers. čihil) with them in a monastery (ribāt, zāwiya = Pers khanka = Turk. tekkiye) of the order, supported by expiatory alms (hadya), generally built near the tomb of a venerated saint whose anniversary (mawlid, 'urs) is celebrated and whose blessing is invoked (ziyāra, baraka).

In the interior of the monastery the common life of the brethien  $(i\underline{k}\underline{h}w\bar{a}n = \text{Turk. } \bar{a}\underline{k}\underline{h}iler, \text{ an Anatolian}$ term of the xiiith century; there were only attempts to found convents of sisters in Egypt and Syria in the xiiith and xivth centuries) is at the same time distinguished by supererogatory exercises, vigils (sahr), fasts (siyām), invocations (wird; eg. yā latīf, repeated 100 or 1,000 times), litanies (dhikr, hizh) especially at certain festivals (a kind of liturgical office for the vigils, bara'a, ragha'ib, kadr), and by dispensations (rukhas), like the collections of alms (kasama, collected in the kashkul) and private assemblies (hadra, wazīfa, zerda) in which in addition to litanies, platonic glances (nazar ila 'l-muid), jesting (mizāh) even going as far as horseplay, dancing (raks) and the rending of gaiments are allowed.

The actual initiation, identical to that of initiation into trade-guilds of Karmatian origin, as Kahle has observed, was probably borrowed from them in the xiith century (Taeschner, Islam, vi. 169-172, published a lurkish miniature of the xviith, century representing the scene) The diploma of initiation (idjāza) in use since 1227 (cf Ibn Abī Usaibi'a, 'Uyūn al-Inbā, ii 250) reproduces Abī Usaibi'a, "Üyūn al-Inbā, 11 250) reproduces the isnād of the traditionists to give the new initiate his double chain of affiliation (silsila, shadrara) At the same time he is given a double frock (khirkat al-wird, khirkat al-tabarruk) to show his twofold taking of an oath (cahd al-yad wa 'l-iktida' = talkin and 'ahd al-khirka), his double adopted genealogy, instruction (oral transmission of the rule) and inspiration (individual illumination), to which his vow of obedience entitles him

The orthodox canonists (fukahā) have constantly attacked the innovations (bid'a) propagated by the tarika's their supererogatory exercises and their dispensations, their special costumes (characteristic headdresses with strips of colour, kulah, tady etc), their use of stimulants (coffee, hashish, opium), their jugglery, their belief in the supernatural efficacy of the talkin and the baraka. They have devoted special attention to the critical history of the isnād of initiation, exposing the lacunae and the improbability of their chains [cf. TASAWWUF] and they have protested against the isnad ilhami (spiritual) which bases the privileges of the order on the apparitions of a holy being, mysterious and immortal, al-Khadir [q. v.], whom all the orders revere as the "master of the path" (farika), since having been the guide of Moses (Kur an, xviii. 64-81) he is superior to the law (sharta) and the prophets and capable of guiding the soul of the mystic to the supreme reality (haķīķa).

In Turkey the government has often persecuted the orders on account of their Sht associations; and after a brief truce during which the pan-Islām of 'Abd al-Hamīd endeavoured to make use of them, they were dissolved in 1925 for leactionary conspiracy In the other Muslim coun-

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tries in spite of some attempts at reform interesting | from the moral (India) or intellectual (Algeria) point of view they are in a state of complete decline The acrobatics and juggling practised by certain adepts of the lower classes, and the moral corruption of too many of their leaders has aroused against almost all of them the hostility and contempt of the élite of the modern Muslim world.

The tarika however cannot be completely neglected and although their average moral level is very far below that of the great examples of the first Sūfiya, the great part that they have never ceased to play in the everyday life, humble but profound, of the Muslim community, promises important results to those who will undertake a thorough study of their rules and writings Ethnologists like Tremearne and Westermarck have already shown that several of their rites, incorporated in an Islamic liturgic structure, in which they play an unexpected part, are in reality pre-Islamic suivivals (e g. in the East Indies and in Java) or animistic infiltrations (e g zār of the Gulshanīya of Cairo borrowed from the Azande, sacrifices of the 'Isawiya of Meknes, modelled on the bori of the Hausa, cf. R M M., xliv 1-52). Comparative folklore and psychology will also have something to learn from the hagiografic history of the saints documentation of the great Muslim orders (cf Mél. R. Basset, 1923, 1 259-270 and Journal de Psychologie, 1927, p. 163-168).

## INTRODUCTION TO THE LIST OF THE ŢARĪĶA OF ISLĀM

To get the data in this list into their proper historical setting let us recall briefly that the isolated attempts at a common life in Islam [cf. TASAW-WUF] only earned their adepts a generic name in 814 (Alexandria, Kufa) that of Sufiya After 857 (Muḥāsibī) this name begins to be applied in a rather loose way to all who had received a mystic call in the Irak (where some denser nuclei were called Salimiya, Halladjiya), this name was then contrasted for over two centuries with the name Malāmatiya, applied to the more active and more strict mystics of Khurasan, who profess "indifference to censure" and reproach the Sūfiya with their aesthetic quietism and their fondness for the samac.

For this primitive period, the list below only gives anachronistic names, artificially revived from the xiiith century by Muslim hagiographers with the names of authentic doctrinal schools, incorrectly described as religious orders and names of heresies imagined by the Imami theologians.

After the xuth century on the other hand, the list reflects with sufficient accuracy the different foundations of orders the history of which may be briefly summed up as follows birth among the Sūfiya-Khafifiya of a secondary order, the Kāzaruniya (1304) and among the Sufiya-Diunaidiya of a larger order, directed by regular superiors (Djurdjānī, l'ārmadhī, Nassādj, Ahmad Ghazālī) an order finally divided in the xilith century into three: Khwadjagan (Yusuf Hamadhani, d. 1140), the Kubrāwiya (Kubrā, d 1221) and the Kādniya (although their founder died in 1166, their rule was not organised till half a century later) To these two last orders, Ahmad Ibn al-Kādī (Kawā'id Wafiya, cf. Laleli, MS. 1478) adds: the Rifā'iya, Madaniya (the future Shadhiliya) and Čishtiya to form the group of "five primitive khirkas".

Others were soon added in the xiiith century

Kalandariya, Ahmadiya, Mawlawiya; in the xivth century Bektāshiya, Nakshabandiya, Şafawiya, Khalwatiya with their numerous later subdivisions, in the xvth century we have the reformation by Djazuli in the Maghrib and rise of the Shattariya in India and Sumatra; finally in the xixth century in the Maghiib we have with the reformation of the Kadiriya and of the Shadhiliya, the foundation of the Tidjaniya, Darkāwa and Sanūsiya

None of the great orders is at the present day centralised except the Sanusiya and the Mawlawiya; the bond which binds the adepts, being neither perpetual nor exclusive, becomes often extremely loose As a rule the number of persons affiliated to the brotherhoods in any particular Muslim country is not over 30/0 of the population, the most widely disseminated orders at present are the Kāduriya (Irāk, Turkey, India, Turkestān, China, Nubia, Sūdān, Maghrib), Nakshabandīja (Turkestān, China, Turkey, India, Malaya); Shadhiliya (Maghrib, Syria); Bektāshīya (Tuikey, Albania); Tidjānīya (Moghrib, A O F, Tchad), Sanūsīya (Saharā, Ḥidiāz), Shattārīya (India, Malaya)

Several attempts at the federation of various brotherhoods were made in the Hamidi period, they took the form of a curious syncretist hierarchy associating a permanent body of four universal intercessors Rifaci (president), Djilani, Badawi and Dasūķī, with the abdāl and the kutb of the pre-

sent hour.

The Muslim orders not all having special articles in the Encyclopaedia, the list below gives in alphabetical order the names of the principal tarika with a brief note on its origin and its subdivisions, its geographical position and the date (A D) of death of its founder. The principal orders are in small capitals and those that still exist are preceded by an asterisk The capital letters in the list refer to the nine sources used, given below; the numbers given on the right give the number of classification of each farika according to each source The symbolic figures of 32 and especially 40 (the number of the abdal who watch over the safety of the world) will be noted

H = Hudiwiri, Kashf al-Mahdyūb, ed Shukovski, 1926, p 218-340, and transl Nicholson, 1911, p 176-266 (11 names),

U = 'Udjaimi, Fahrasa, MS M. Fasi (40 names); S = Santisi, Salsabil mu'in, MS in my possession (40 names);

T = Macsum 'Ali Shah, Tara'ık al-Ḥaķa'ık, lith Teheran 1319, 11. 136 sqq (17 names);

O = d'Ohsson, Tableau général de l'empire othoman, Paris 1788, 11. 294-316 [in Hughes, Dictionary of Islam, p 117, and Brown, Darwishes, ed Rose, 1927, p 267-271 (32 names)]:

G = Gumushkhani, Djāmi uṣūl., Cairo 1319, p. 3 sqq (40 names);

R = L. Rinn, Marabouts et Khouan, Algiers 1885 (31 names);

P = Malcolm, History of Persia, 1815, 11. 271 (5 names);

M = Massignon, Annuaire du Monde Musulman, 2nd ed, 1926 (the figures refer to the pages). U and S, Arabic sources, still unfortunately unedited, are of fundamental importance. H, T, P are Persian O, G, Turkish, have been compared with R. M. M., ii. 513-517; Isl., vi. 149-169; M. W., 1922, p. 52-56. R, of Algerian origin, has been compared with le Châtelier (Confréries

musulmanes du Hedjaz, Paris 1887), Depont-Coppolani (Confréries religieuses musulmanes, Algiers 1897) and Montet (in E. R. E., 1918, p. 719-726) who utilised it.

## LIST

Adhamīva — O<sup>2</sup> — artificial Turco-Syrian ispād of the xvth century, referring to a saint († 776) Ahmadiya — U<sup>14</sup> S<sup>12</sup> G<sup>5</sup> M<sup>117</sup> — Fgyptian order (Țanță — Badawi † 1276) Numerous bianches. Shinnawiya, Marazika, Kannasiya, Anbabiya, Hammudiya, \*Mana'ifiya, Sallamiya, Halabiya, Zahidiya, Shu'aibiya, Taskiyaniya, 'Alabiya, \*Sutūhīya, Bundārīya, Muslimīya (= Shurunbulālīya), \*Baiyūmīya. 'Aıdaı usiya - U31 S33 G37 - Yemenite branch of

the Kubrāwiya (xvth century)

Akbarīya — G<sup>7</sup> — — Hātımīya

Alawiya - G25 - artificial isnad referring to the 4th khalifa 1)

\*CAllawiya — Algerian branch of the Darkawa (Mostaganem - Ben Alioua, since 1919) \*Amīighanīya. — Nubian branch of the Idrīsīya —

(†1853)\*CAmmariya -- M90 -- Algero-Tunisian branch of

the Kadıriya (xıxth century)

'Arūsiya. — R8 — Tripolitan branch of the Kadirīya (Zliten, xixth century).

'Āshiķiya. — P2 — heresy

Ashrafiya - O19 - Turkish branch of the Kadi-1īya (Iznik) — († 1493) — = Wāhidīya

\*Awamirīya — M97 — Tunisian branch of the 'Isawiya (xixth century).

cAzzūziya — M97 — small Tunısıan order (xixth century).

Bābā'īya. — O17 — Turkish order (Adrianople) — († 1465)

Badawiya — O<sup>11</sup> — = Ahmadīya

\*Bairamiya - O18 G20 - Turkish branch of the Safawiya (Angora) — († 1471) Sub-branches Hamzāwiya, Shaikhīya, Khwādja-Himmatiya Baiyumiya. — G35 — cf. Ahmadiya.

\*Bakkā iya - R22 - Sudanese branch of the Kādi-1īya († 1505) Branches (Kunta) Fadlīya, Āl Sīdīya

Bakıiya — G<sup>22</sup> — cf Sıddikiya.

" . — name sometimes given to the Bait al-Bakrī (Shuyūkh al-Sūfiya of Cairo since the xvith century).

. — U20 S16 ()20 R11 — Syro-Fgyptian branch of the Shādhilīya -- († 1503)

. — Egyptian reformed Khalwatiya († 1709). \*Banāwa. — branch of the Kādırıya in the Dekkan (xixth century)

\*BEKŢĀSHĪYA — T8 O14 G12 — Anatolian (since before 1336) and Balkan order (Albanian branch autonomous since 1922; centre at Aķče Hisār)

\*Bībariya. — M<sup>324</sup> — small Cicilian order (in 1924). Bistāmīya. — O<sup>3</sup> — artificial Turkish isnād of the

xvth century (cf Taifuriya)
\*Bu'aliya. — M<sup>97</sup> — Algero-Egyptian branch of the Kādirīya (xixth century)

Buhuriya. - G20 - not identified

\*Bunuhiya (= Buniyin). — small order in Southern Morocco (cf. R. M M, lvii 141)

\*Burhaniya (or Burhamiya). — U13 S 30 — Egyptian order (Ibr Dasūķī † 1277). Branches: Shahāwīya, Sharāniba.

Dardīrīya. — Egyptian branch of the Khalwatīya († 1786).

\*DARKAWA. - M90 - Algero-Moroccan branch of the Diazūliya. — († 1823). Various branches Būzīdiya, Kittāniya, Ḥarrāķīya, 'Allawiya

Dasūkiya. — G¹ — = Burhāniya.

Dhahabiya - T6 - Persian name of the Kubrāwīva.

Djahriya — U12 S29 — Yemenite order (xvth century)

. \_ M251, 267 \_ orders authorising the dhikr in public, in China and Turkestān (Ķādırīya); cf. Khafīya. — (xıx<sup>th</sup>

century)<sup>2</sup>).
\*Djalālīya-Bukhārīya — Hindu branch of the Suhrawardiya (Makhdum-1-djahaniyan, † 1383). DIALWATIYA - O25 (,11 - Turkish branch of the

Safawiya (Brussa, Pir Uftada † 1580). Branches: Hāshimīya, Rawshanīya, Fanā'īya, \*Hudā'īya Djamālīya. — T11 — Persian branch of the Suhra-

wardīya. — (Ardıstānī † xvth century). - O32 - Turkish order - Stambul -

" († 1750)
\*Djarrāhiya — Turkish branch of the <u>Kh</u>alwatīya **— († 1733)** 

DIAZŪLĪYA — R9 — Moroccan reformed Shādhilīya — († 1465) Its branches are Darkāwa, Hamādisha, Isawiya, Sharkawa, Taibiya. Dıbāwiya = Sa'diya

Dıılāla — Moroccan name for the Kādırīya

Djumaidīya. — H4 U39 S4 R3 — doctrinal Baghdad school († 909) which was evolved in the Sūfiya in the xith century -, and gave rise to the Khwādjagān, Kubrāwiya and Kādirīya - name revived in the xvith century for the aitificial isnad of a dhikr.

Fırdawsiya — Hındu name of the Kubrāwiya

 $^*Ghawth$ īya —  $U^{37}S^{26}$  — Hindu branch of the Shattārīya (Ghawth, † 1562 at Gwalior)

Ghazaliya — G13 — doctrinal school of Ghazāli (†1111)

\*Ghāzīya — R14 — branch of the Shādhiliya in

South Morocco — († 1526) \*Gulshaniya —  $O^{22}G^{18}$  — = Rawshaniya.

\*Gurzmai. — Hindu branch of the Kadiriya.

\*Ḥabībīya. — R<sup>13</sup> — branch of Shādhılīya in Tafilelt (†1752)

Haddadīya — G31 — not identified

\*Haddāwa — wandering Moroccan order at Tagzirt. - (xixth century).

\*Hafnawiya — R<sup>17</sup> — Egyptian branch of the <u>Kh</u>alwatiya — († 1749)

Haidaiiya. - Persian branch of the Kalandariya (xinth century).

= Khāksār. — Persian artisan brotherhood (xixth).

Hakimiya — H7 — doctimal school of Hakim Tırmıdhi († 898)

Halladjiya. — H12 ('38 S5 — doctrinal school of Husain b. Mansur Halladı († 922); name revived in the xinth century for the artificial ısnād of a <u>dh</u>ıkr

Hamadhaniya. — U7 S21 — Kashmir branch of the Kubiāwiya. — ('Ali Hamadhani † 1385).

2) Cf. Ghaibiya (G32), Hadariya (G39).

<sup>1)</sup> Cf. 'Umarīya (G23), 'Uthmānīya (G24), 'Abbāsiya (G26), Zamabiya (G27)

Hamadisha. — Moroccan branch of the Diazuliya in the Zerhoun (xviiith century) with sub-branches. Daghūghiya, Şaddāķīya, Rıyāhīya, Kāsımīya, at Meknès and at Salé

Hamzāwiya - G19 - mixture of Bairamiya and Malamiya.

\*Hansaliya. - R26 - small Orano-Moroccan order. - († 1702)

. - Chleuh branch of the Nāṣirīya -(xixth century)

Ḥarīrīya. — Hauranian branch of the Rifācīya —

(† 1247). Hātımīya. — doctrınal school of Ibn 'Arabī († 1240) Hudā'īya — <u>D</u>jalwatīya

Hulmaniya. - H11 - Hululiya sect of the xth century.

Hulūlīya — H11 — heresy.

Hurūfiya. - heresy

Ibāhīya. — heresy

Idrīsiya — M44 — branch of the Khādıriya settled in 'Asir (xixth century)

Ighit-Bāshiya. - O23 - Turkish branch of the Khalwatiya († 1544) Ightishāshiya. — T<sup>7</sup> - Khurāsān branch of the

Kubrāwīya (Ishāķ Khattalānī, †xvth century) 'Isawiya. — R21 G28(2) — Moroccan branch of the Djazūliya at Meknès († 1524).

Ishrāķīya. - doctrinal school of Suhrawardī Halabī († 1191)

Ismā'īlīya. — Nubian order in Kurdufān (xixth century).

Ittıḥādīya — heresy.

KADIRIYA. — U26 S6 T13 O5 G2 R4 — Baghdad order developed from the school of the Djunaidiya (<sup>c</sup>Abd al-Kādır <u>Dı</u>īlānī †1166) — Many branches. in Yemen and Somalia, Yāfi'īya (xivth century), Mushariciya, Urabiya, in India, Banāwa and Gurzmar, in Anatolia, Ashrafiya, Hındiya, Khulūsiya, Nābulūsiya, Rūmiya and Waslatiya, ın Egypt, Farıdiya and Kasimiya (xixth century), in Maghrib, 'Ammārīya, 'Arūsīya, Bū'aliya and Dilāla; in western Sūdān, Bakkā'iya

KALANDARIYA — U3 S39 — itinerant order founded in Persia (Sāwidjī † 1218), spiead to Syria and India (xivth century-xvith century) now extinct.

Karra<sup>3</sup>iya. — M<sup>97</sup> — small Tunisian order (xixth century).

Karzāzīya. — R<sup>23</sup> — Shādhilīya branch in Tafilelt (xixth century)

Ķassārīya. — H<sup>2</sup> — doctrinal school of the ixth century = Malāmatīya

Kāzarūnīya. — Persian order descended from the doctrinal school of the Khafifiya, at Shirāz - († 1304).

Khādirīya (= Khidrīya) - R27 - Moroccan order (Ibn al-Dabbagh † 1717) whence are derived

the Amirghaniya, Idrīsiya and Sanūsiya. Khafifiya — H<sup>9</sup> U<sup>16</sup> S<sup>31</sup> — doctrinal school of Ibn Khafif (†982); name revived in the xivth century for an artificial isnad.

Khafiya. — surname of the Nakshabandiya in China and Turkestan (xixth century), cf. Djahriya.

Chaliliya. — M97 — small Tunisian order (xixth century).

KHALWATIYA. - U10 S19 T17 O15 G10 R20 - branch of the Suhrawardiya which arose in Khurasan (Zahīr al-Dīn † 1397) and spread into Turkey. · Numerous branches in Anatolia, DiarracUshshāķiya, Nıyaziya, hiya, Ighitbashiya, Sunbuliya, Shamsiya, Gulshaniya and Shudja'iya; ın Egypt, Daifiya, Hafnawiya, Saba'iya, Şawiya-Dardirīya, Maghāzīya, in Nubia, in Ḥidjāz and ın Somalıland, Salıhıya; in Kabylıa, Rahmānīya.

\*Khammusiya. - M97 - Tunisian ordei (xixth century)

Khariāzīya. — H8 U29 S36 — doctrinal school of Abū Sacid Khariāz († 899); then artificial Turkish isnād of the xvth century

Khawātuīya. — U24 S32 — Hidjāzi order of Madanīya (lbn 'Arrāķ † 1556)

Khwādjagān — T<sup>15</sup> — Persian order descended from the school of the Djunaidiya and spread ın Turkestan (= Yasawiya) - (Yusuf Hamadhānī † 1140)

KUBRĀWĪYA — U6 S20 T6 O8 — Khurāsān order descended from the school of the Djunaidiya (Nadjm Kubiā † 1221) Branches. 'Aidarūsīya, Hamadhaniya, Ightishashiya, Nurbakhshiya,

Nūriya, Ruknīya Ķūniyāwīya — T<sup>12</sup> — doctrinal school of Şadr Rūmī († 1273), descended from the Hātımīya Kushaırīya — U<sup>23</sup> S<sup>35</sup> — artıficial ısnād of the xvi<sup>th</sup> century, referring to Kushairi († 1074)

Madaniya. — U<sup>22</sup> S<sup>7</sup> — first name of the Shādhiliya. - Tripolitan branch of the Darkawa at Misurata († 1823).

\*MADARIYA — U33 S38 — wandening Hindu order

(Shāh Madār, † 1438 at Makanpur). Maghrībīya. — G<sup>29</sup> — perhaps to be identified with the disciples of the Persian poet Maghribī (†1406)

Malāmatīya — U5 S18 — doctrinal school of Khurāsān (1xth-x1th century), opposed to the Sufiya of the 'Irak - name revived in the xvith century for an aitificial isnād

Malāmiya. —  $G^{36}$  — (= Haınzāwīya) — branch of the Bairamiya of Turkey († 1553)

Mansūriya = Hallādjīya.

Marazika. - branch of the Ahmadiya (xivth century)

Mashishiya. — disciples of the Moroccan saint Ibn Mashīsh († 1226), at first confused with the Shādhiliya, then regrouped in the xvith

\*Matbuliya — G38 — small Egyptian order († 1475) \*MAWLAWIYA — U11 S28 T2 G8 O10 — Anatolian order (Djalāl al-Din Rūmi, † 1273 at Koniya) Branches. Püstnishīnīya, Irshādīya.

Misrīya = Niyāzīya

Muhammadīya. - U1 S1 - devotional artificial isnad referring to the Prophet without intermediary. utilised in the xvith century by Ali Khawwas and Sharani, also used in connection with the recitation of Dala'il of Djazuli

Muḥāsıbiya. — H1 — doctrinal school of Ḥārith . Muhāsibi (†859)

Murādīya. — O30 — Turkish order in Stambul. — († 1719).

Mushari'iya. - U30 S34 - Yemenite branch of the Kadıriya (xvth century) Muṭāwiʿa = Aḥmadīya.

\*Naķshabandīya. —  $U^{36} S^{24} T^{10} O^{12} G^1 R^{19}$  — order in Turkestan, claiming descent from the school of the Țaifūriya. — Branches in China, Turkestan, Kazan, Turkey, India and Java. - (Baha) al-Din † 1388).

NAKSHABANDIYA = Khālidīya — reformed Turkish (xixth century)

\*Nāsirīya — R16 — South Moroccan branch of the Shādhilīya, at Tamghrūt (xviith century) with

Tunisian sub-branch (Shabbiya).
\*Ni MA FALLÄHIYA — To— the only order of the Peisian Shī'a in Kirmān. descended from the Ķādırīya-Yāfi (1430).

Nıyaziya. — O29 — Turkish branch of the Khalwatīya († 1693).

Nubuwiya - artisan brotherhood in Syria (xiith century)

Nūr al-Dinīya. — O<sup>31</sup> — Djarrāhīya. Nūrba<u>khsh</u>īya — T<sup>3</sup> — <u>Kh</u>urāsān branch of the Kubrāwīya (Muhammad Nūrba<u>khsh</u> † 1465) Nūrīya. — H5 — doctrinal school of Nūrī († 907). . - U9 S23 - dissenting branch of the Ruknīya (xivth century).

. - heresy.

Pīr-Ḥādiāt. — T14 — Afghān order professing to be that of Ansaii Harawi († 1088)

\*Rahḥālīya — order of Moroccan jugglers (xvith century)

\*RAHMANĪYA. — R30 — branch of the Khalwatīya in Kabylıa. — (1793).

\*Rashīdīya — R13 — small Algerian order formed dissenting from the Yūsufiya (xixth century). \*Rasūlshāhīya. — M<sup>293</sup> — Hindu order of Gudjarāt (xixth century).

Rawshaniya. — branch of the Khalwatiya, in Turkey and Cairo (Gulshanī † 1533)

. - Afghan branch of the Suhrawardiya (Bāyazīd Ansārī, † end of the xvith century).

\*RIFA IYA. - U28 S8 T9 O6 G4 - South Irak order -(†1175) - spread from its centre in Basra to Damascus and Stambul - Syrian branches Harīrīya, Sa'dīya, Saiyādīya; — Egyptian Bāzīya, Mālikīya, and Hibībīya (xixth century) Ruknīya — U8 S22 — Baghdad branch of Kubia-

wīya ('Alā al-Dawla Simnānī † 1336)

 $R\bar{u}m\bar{i}ya. - G^{14} - A shrafiya.$ 

Sab'iniya. - doctrinal school and wandering order of Ibn Sab'in († 1268).

\*Sa<sup>c</sup>dīya — O<sup>13</sup> G<sup>15</sup> — Syrian branch of the Rifā<sup>c</sup>īya (Sa'd al-Din Dubāwī † 1335) — Branches Abd al-Salāmīya, Abu 'l-Wafā'īya.

Safawiya. — T<sup>4</sup> — Azéri branch of Suhrawardiya at Ardabil — († 1334) It gave rise to the sect of the Kîzîlbashiya, to the Persian dynasty of the Safawids, and to several Turkish orders

Sahliya. — H6 L40 S40 — doctrinal school (Sahl Tustari †896); name revived in the xvith century for an artificial isnād.

Saķatīya. — O4 — Turkish artificial isnād of the xvith century. — (Sakati † 867).

Salāmīya = 'Arūsīya

Sālimīya = Sahlīya (ın the first sense)

<sup>k</sup>Sammānīya. — Egyptian branch of <u>Shādhilīya</u> (xixth century).

Sananiya. — M97 — minor Tunisian order (xixth century).

- R31 - military order, descended from SANUSIYA. the Khādirīya, at Djagbub then Cufra, in the oriental Şaharā. — († 1859).

Sāsānīya. — artisan brotherhood in Syria Anatolia (xiith-xvith century) Saiyārīya. — H10 — doctrinal school of the xth

century.

\*Sha'bānīya. — G17 — Turkish branch of the Khalwatīya at Kastamuni — († 1569).

\*SHADHILIYA \_\_ U17 S13 T16 O9 G3 R6 \_\_ order founded by Abu Madyan of Tlemcen († 1197) and 'Alī Shādhilī of Tunis († 1256). — Maghrib branches Ghāzīya, Habībīya, Karzāzīya, Nāsirīya, Shaikhīya, Suhailīya, Yūsufīya, Zarrūkīya and Zıyaniya —; Egyptian: Bakriya, Khawatirīya, Wasa iya, Djawhariya, Makkīya, Hāshimīya, Sammanīya Afistīya, Kāsimiya, Arūstya, Handushiya, Kawukdjiya -; there are some at Stambul, in Rumania, in Nubia and in the Comores.

 $\underline{Sh}$ āhmadārīya — Malang — Madārīya

\*Shaikhiya - R<sup>24</sup> - name given to the Shadhiliya Ulad Sidi Shaikh of Orania (xixth century). Shamsiya. — O<sup>27</sup> – Turkish branch of Khalwatiya. — († 1601) — Nūrīya-Sīwāsīya

\*Sharkāwa. — Moroccan branch of the Djazūlīya at Bujad (1599)

<u>Sh</u>arķāwīya. — Egyptian order of the <u>Kh</u>alwatīya (xviiith century)
\*SHAITARIYA. — U34 S25 G34 — Hindu, Sumatra and

Javanese order ('Abdallah Shattar †1415 or 1428)1) — Branches. Ghawthiya, 'Ushaikiya

Shūdhīya — wandering Spanish order of the xiith century based on the Sabciniya

Siddīkīya. — U4 S2 R1 — artificial isnād referring to the second khalifa (invented by 'Ata 'llah, xiiith century).

Sınān-Ummiya — O<sup>28</sup> — Turkısh order († 1668). Suhaılīya — R<sup>15</sup> — Algerian branch of <u>S</u>hādhiliya (xixth century)

\*Suhrawardiya. — U15 S11 T1 O7 G9 R5 — Baghdad order founded by 'Abd al-Kāhir Suhrawardī († 1167) and 'Umar Suhiawardi († 1234) who were called "Siddikiya" = descendants of the second khalīfa; found in Afghānistān and in India — Branches Djalālīya, Djamāliya, Khalwatiya, Rawshaniya, Safawiya and Zainiya

\*Sultaniya. — M<sup>251</sup> — order of Turkestan (xixth century)

\*Sunbulīya — O<sup>21</sup> G<sup>39</sup> — Turkish branch of the Khalwatiya († 1529).

\*Tabba'iya. — M97 — Tunisian order (xixth century). \*Taibīya — R<sup>25</sup> — Moroccan branch of the Diazūlīya at Ouezzan († 1727).

Țaifūriya. — H3 — doctrinal school of Dāsitānī and Khurkani (xith century), descended from Abū Yazıd Taifur Bistami (†877).

\*Tālibīya — small Moroccan order at Salé (xixth century, cf. R. M M, lviii. 143)

Țalķīnīya. — P<sup>3</sup> — heresy. \*Tidjānīya — R<sup>29</sup> — Algero-Moroccan order (†1815). From Temacin and 'An Mahdi, it has spread through Eastern and Western Sudan.

\*Tshishtīya. — U32 S37 G16 — Indo-Afghān order: centre at Adjmir († 1236).

Tuhāmīya = Ţaibīya.

'Ulwānīya. — O1 — Turkish artıficial isnād of the xvith century, referring to a saint of Djedda of the vinth century.

1) Cf. biogr. in Ghulam Sarwar, Khasinat al-Asfiyā, Lith. Cawnpore 1893, ii. 306—308.

Ummī-Sinānīya — O<sup>24</sup> — Turkish order — († 1552) 'Urābīya. — U27 S9 — branch of the Kādirīya (xvith century)

'Ushaikiya' - U35 S27 - Hindu branch of the Shattāriya (Abū Yazīd 'Ishkī †xvth century). \*'Ushshāķīya. — O<sup>26</sup> G<sup>21</sup> — Turkish bianch of the

Khalwatiya († 1592).

Uwaisiya. — U2 S3 G40 R2 — Turkish artificial isnād of the xvith century, referring to a Saḥābī.

\*Wafa'iya - R7 - reformed Syro-Egyptian of the Shādhilīya († 1358) Wahdatīya — P<sup>5</sup> — heresy — Wudjūdīya

Alīshāhīya. — Hindu order (end of the xixth century)

Wusulfya - P1 - heresy

Yasawiya - branch of the Khwādjagān in Turkestan (Yasawi † 1167).

Yunusiya — wandering Syrian order (Shaibani † 1222)

\*Yūsufīya — R<sup>12</sup> — Maghrib branch of Shādhilīya at Miliana (xvith century)

Zarrūķiya. - U19 S15 R10 - branch of the Shādhilīya of Fès (†1493)

Zainīya — O<sup>16</sup> — Turk branch of Suhrawardīya at Biussa (Khwāfi † 1435).

Ziyaniya — R28 — Maghrib branch of the Shadhiliya (xixth century)

Zuraiķīya - P1 - heresy not identified (name perhaps wrongly transcribed).

Bibliography The principal sources are enumerated at the head of the table given above One may add those given by G. Pfannmuller, in Handbuch der Islam-Literatur, 1923, p 292-315. - Cf also in the Encyclopaedia the aiticles BEKŢĀSH, DFRĶĀWA, DERWISH, DHIKR, FUTŪWA, GULSHANI, HALLADI, 'ISAWIYA, KALANDARIYA, . SACDĪYA, SĀLIMĪYA, SANŪSĪYA, SHADD, SHĀDHILĪYA, SHATH, SHATTARIYA . (Louis Massignon)

TA'RIKH (A), 1. history in general, annals, chronicles It is the title of a great many historical works, like the Takmilat Ta'i ikh al-Tahari, supplement to the Annals of Tabari; Ta'rīkh Baghdād, Mekka etc, history of Baghdād, of Mecca etc., Ta'rīkh al-Andalus, history of Andalusia The word has also been applied to works of a very different kind, like that of al-Biruni on India, Tarikh al-Hind, which is rather study of the state of learning in India, or to pecial dictionaries like the Tairikh al-Hukamā of Ibn al-Kifti, a biographical and bibliographical lictionary of early scholars and Arab continuers of the Greek tradition

2 Era, computation, date Besides their own era of the Hidira [q v], the Muslims have iad several other eras. that of the Creation or of he world (ta<sup>3</sup>rī<u>kh</u> al-<sup>c</sup>ālum), a very uncertain omputation which shows great variation among ews, Christians and Magi. Al-Bīrunī and the 'hristian historian Abu 'l-Faradı (Bar-Hebraeus) eproach the Jews with having reduced the number of years since the Creation so that the date of he birth of Jesus is no longer in agreement with he prophecies relative to the Messiah; thus they placed the birth of Seth, son of Adam, 100 years oo soon and have done the same with the other patriarchs down to Araham so that their computaion gives 4,210 years from the Creation to the ige of the Messiah instead of 5,586 approximately given by the Torah. The Jews, according to al-Biruni, expected the Messiah at the end of the year 1335 of Alexander, so that Christ was born, in the general opinion, in the year 311 of this era The Era of the Deluge, which also shows diffetences between Jews and Christians; the astronomer Abu Ma'shar used it in his Canon. - The era of Nebuchadnezzar (the first Bukhtnassar) used by Ptolemy in the Almagesta concurrently with the Cycles of Callipus - That of Philip Arrhidaeus, father of Alexander, used by Theon of Alexandiia in his Canon - The era of Alexander, with Greek months, or era of the Seleucids, dates from the entry of Seleucus Nicator into Babylon, twelve years after the death of Alexander, in use among the Sylians and Jews (era of the Contracts), the Rumis also used it with a slight variation Muhammad was born in the year 812 of the era of Alexander. - An era of Augustus, one of Antonius used by Ptolemy for corrections in the position of the stars - The era of Diocletian or eia of the martyrs which dates from the first year of the reign of Diocletian, in 596 of Alexander; it is that which was used by the Copts. - In Persia and among the Zoroastrians, the two eras of Yezdedjird III are dated one from his accession and the other from his death

Under Muslim rule in Persia an interesting reform of the calendar took place when the Caliph al-Muctadid brought the Nawruz or Persian New Year day, which the abolition of the intercalation had advanced too much, back to a date more in keeping with agricultural work The Khanian, the era of the Ilkhans, was introduced into Persia by Ghāzān Mahmūd on Radjab I, 701 A D.; it is a solar era. Another reform is that of the Seldjūk Sultān Malık <u>Sh</u>āh who instituted the <u>D</u>jal<del>ālī era —</del> On March 1, 1676 (old style) the Ottomans adopted a solar calendar based on the Julian, and called it "The Ottoman fiscal calendar" The Julian year began about 11 days before the lunar year, the dates of the calendar did not keep in agreement with those of the Hidira The Ilahi era was established by Akbar in the 30th year of his reign. It dated from the 5th Rabi II, 963 (Feb. 19, 1556), the date of his accession, the years are solar. In modern times, Mukhtar Pasha Ghazi has prepared another solar calendar of remarkable accuracy, which would only show an error of 0.28 of a day in a 100 centuries - In 1926 the Kemālist Turks abandoned the Muhammadan lunar calendar and adopted the European system

While talking of dates it may be worth mentioning the system of notation called djummal (chronogram) which is sometimes found in texts of a literary character it consists in dating by forming words, the numeral value of the letters of which gives the date Thus the sentence Nadjat al-khalk min al-kufr bi-Muhammad. "Muhammad saves the world from unbelief' gives, when the total value of its letters is added up, the date 1335 (an example from al-Bīrūnī).

Bibliography: al-Biruni, Chronology of ancient nations, ed. and transl. E. Sachau, London 1879, chap iii. and passim, Abu 'l-Faradi, Ta'rīkh mukhtaşar al-Duwal, ed. Şalhani, Beyrouth 1890, E Lacoine, Table de concordance des dates des Calendriers arabe, copte, grégorien, israélite, etc., Paris 1891.

(B. CARRA DE VAUX)

TARIM, local (Turkish) pronunciation Terim, the principal river of modern Chinese Turkistan (length about 1,200 miles) It is probably the Oikhardes of Ptolemy (vi. 16) In the first (seventh) century the river is mentioned by the Chinese pilgim Hiuan-Cuang (Hiouen-Thang, Mémoires, transl. Stan Julien, 11. 220) under the name Si-to (Sanskrit Sita) In the fifth (xith) century Mahmud Kashghari (1 116) mentions the river Usmī Tarım "which flows out of the land of Islām into the land of the Uighurs and loses itself in the sand there" According to the same source (op. cst, p 332), Usmī- larım was a place near Kučā on the frontier of the land of the Uighurs along which the river flowed The name Tarım then as now was apparently applied to the lower course of the river, in its upper course, often also down to its mouth, it is called after the capital of Chinese Turkistan, Yarkand Darya The source of the Yarkand-Darya is the Raskem-Darya which lies in the mountains of Karakoium on the frontier of India. In the history of Timur (Zafar-nāma, Calcutta 1887—1888, 11 219), a place called Tarım is mentioned not far from Bai and Kūsan (Kučā) Tarım appears also in the  $Ta^3r\bar{\imath}\underline{k}\underline{h}$ -i  $Ra\underline{\imath}\underline{h}\bar{\imath}d\bar{\imath}$  of Muhammad Haidar (transl E D. Ross, p 67) as the name of a district, along with Turfan, Lob and Katak, the name of the river is not mentioned in these sources According to the Tarikh-1 Rushidi (op cit, p 11), the town of Lob-Katak (or the towns of Lob and Katak) was destroyed by a sandstorm in the viiith (xivth) century As Sven Hedin (Through Asia, London 1898, p 850) has ascertained, legends about the destroyed town of Katak ("Shahr-1-Kottek or else Shahr-1-Katak") have survived to the present day, although no one has seen the ruins of this town An arm of the Tarım ın its lower course is called Ketek-Taim (Kornilow, Kashgariya, Tashkent 1903, p 164). In the time of Mahmud Kashghari, Islam had apparently not yet spread on the lower course of the Tarim. The people of town and desert of Lob on the other hand are described as Muhammadans by Marco Polo (Ch. 57)

The Yarkand-Darya leaves the mountains and enters the plain at the village of Karcun and receives on the left bank the Kizil-Su of Kashghar-Darya, the Aksu or Aksu-Darya, the Muzart or Shah-Yar-Darya and the Konče-Darya, on the right the Tiznab, the Khatan-Darya and the Kerya-Darya The right hand tributaries only reach the Tarim when they are flooded Below the mouth of the Aksu the Tarım is about 400 yards broad, in this region it is divided into several arms, the principal arm, the Ugen-Darya, is 170 yards wide at Terek where Sven Hedin crossed it (Through Asia, p 847: The separate arms are lost in the basin of the Lob or Lob-nor (Mongol Lake Lob) in which the Cercen-Darya also flows, the Su liho also flows into it from the east. Lop (or Lob), according to Sven Hedin (Through Asia, p 871), is now the name applied to the whole region from the mouth of the Ugen-Darya and the Tarım in the north to the village of Caikhlik (south of Čerčen-Daryā) in the south; as Pelliot (Journ. As., Ser xi., vol. vii. 119) suggests, the same word Lop is reproduced at the beginning of our era in Chinese by Leou-lan. As the terms Lopnor and Tarim-gol (gol, Mongol: river, the latter on the map by J. Klaproth of 1829) show, the earliest accounts of the lake basin and lower course of the Tarım reached European scholars from

Mongol (or Kalmük) sources. Quite recently the geographical conditions and the archaeological remains on the lower course of the Tarim have been investigated by numerous expeditions and many endeavours have been made to connect modern sites with references in the literary, especially Chinese, sources. According to Sir Aurel Stein's most recent explorations (1914; cf. Geogr Journ., Aug and Sept. 1916), there has probably been a large delta in the now almost completely dried up bed of the Lob, but never a large lake within historic times.

On account of its continental climate, the Tarim in spite of southern situation is covered with ice about three months of the year. On the lower course of the Tarim the natives (Lopfik) catch fish in special boats Sven Hedin explored the region of Lob-nor in one such boat; there has never been any navigation in the proper sense on the Tarim As in the time of Mahmūd Kāshgharī, the rivei was swallowed up by the desert before it reached the bed of the lake, the fishing village of Kum-čap ghan is described by Hedin (op. cat., p. 884) as "the entrance to the tomb of the Tarim".

Bibliography A particularly full account of the most important sources is given in Kornilow, Kashgariya, Tāshkent 1903, p 157 sqq, from his own researches and the narration of Pržewalski, Hedin, Pievtzow, Kozlow etc.

(W BARTHOLD)
TARIM, 1. an old town and still one of the most important in northern Hadramot, on the left side of the main wadi which traverses the whole of Hadramot and is called Wadi Masile east of Shibam or Wadi Hadramot or simply al-Wādī, others distinguish Wā li Masile and Wādī Hadramot, but are not agreed on the position of the confluence of the two (cf Sueler's map 60 in his Handatlas 9 [Gotha 1905] and the Map of Hadramut [surveyed by Imam Sharif Khan Bahadur] in Th Bent, Southern Arabia, London 1900, p 70) The statements of the Arab geographers regarding Hidramot, especially the interior (already in pait utilised by Ritter, Erdkunde, xii [Berlin 1846], passim and brought together in a critical survey based on all texts, so far accessible, by M de Goeje, Hidhramaut, Revue Coloniale Internationale, 11, 1886, p. 101 sqq) are exceedingly scanty and do not give the impression of being based on the accounts of eye-witnesses, but contain the same matter as the isolated references in the travellers before Wrede and his own information about districts which he was not able himself to visit. The Aiab geographers describe Sh bam and Tarīm as two (principal) towns in Ḥaḍiamot, without fuither defining their situation, eg Yākūt, Mu'djam, 11. 284, 111 247; 1 746; al-Idrisi (see Jaubert, Géographie d'Édrisi [Paris 1836], p 149 sq and 53) and others (see below) Al-Hamdani, Diazīra, p. 87, calls Tarīm a large town (as he does the Tatīs northeast of Shibām), Shibām the great capital (p. 86) Of no importance are the mere references as in al-Hamdani, p. 177 (along with Taris) etc., or references in poets in al-Hamdani, p. 182; al-Bakri, p 107, 184 etc. K. Niebuhr, as early as 1763 (see his Beschreibung von Arabien [Copenhagen 1772], p. 286 sqq) received in San'a' and Maskat from Arabs stories of the existence of Tarim and Shibam (on p. 286 the mention of "these two most prominent towns of Ḥaḍramōt" is quoted from the Geographia 674 TARÎM

Nubiensis [the Latin synopsis of al-Idrisi, Paris 1619] and Abu 'l-Fida') Ritter and others have given mistaken accounts of the geographical position of Tarim; according to the best available map of Ḥaḍramōt (that of L. Hirsch) it is approximately in 49° 55' E. Long. and 16° 44' N. Lat

L. W. C. van den Berg, from his official position in Batavia, was able to get very full particulars of their native land from Arabs from Hadramot, who had migrated to the Dutch East Indies, as their countrymen still do; most of his informants came from the district of the principal Wadi between Shibam and Tarim. This information he worked up in his Le Hadhramout et les Colonies Arabes dans l'Archipel Indien (Batavia 1886) (cf C. Snouck Hurgronje, Arabie en Oost-Indie [Leyden 1907, p. 19 sqq., French translation in Revue de l'Histoire des Rel, lvii, 1908, p 74 sqq.]). Along with much other information we owe to van den Berg the first more accurate details of Tarim According to him it was the old capital (Maltzan marks Tarim on the map in his Reise as "capital of Hadiamaut proper"), Sai'un (p. 13), he says, is the modern capital. On p. 26 he describes the wadis that come from the north from the al-Woti mountains On p. 18 sqq. he gives distances for the various stations on the road from al Shihr to Tarim Tarim is surpassed by Sai'un in all respects in which it once had the supremacy in the land, number of inhabitants, trade, industry and it is more advanced generally. Several houses were already uninhabited, streets deserted, a large number of mosques no longer visited or fallen into disrepair The decline of the town is said to have begun as early as the thirties of last century and to have been brought about by the constant feuds between the tribes of the district. According to a not very probable report in the Arabic newspaper al-Dja-างลิ 3th of 18th Rabi I 1299 (Feb 8, 1882, Constantinople), Tarim had about 25,000 inhabitants (cf. Wrede's statement); according to the results of van den Berg's enquiries (p. 52) it had only 10,000 (which coincides with Wellsted's statement) Tarim was formerly the centre of the textile industry of Hadramot, which however was only carried on in private houses and in his time (p 78) was still of importance, although it had begun to decline as a result of European competition. So early a writer as Seetzen (Zach's Monatl Correspondenz, 1811, xxviii., p. 240) knew that silk shawls embroidered with gold thread were made in Tarim The town was at one time also the centre of higher education in the land (grammar, theology and law) Sai un has now taken its place in this respect also (p 88)

In the collection of Hadramti stories collected by C. Landberg (Études sur les dialectes de l'Arabite mériulonale, i., Hadramoût, l eyden 1901) from the lips of natives, Tarim is mentioned (p. 175 [185], 432) (in the last passage there is a reference to the school there, Rbāt Terīm, fuither particulars of it on p. 450 sq.)

The first European to visit Shibām, Sai'un and Tarim, (July 1893' and to be able to report on the town from his own experiences, was Leo Hirsch (Reisen in Sudarabien, Mahra-Land und Hadramūt, Leyden 1897). His description of the journey from Shibām to Tarīm (p. 209 sqq.) and his account of the latter town are full of information. Tarīm, he says, lies on the left bank of the Wādi Masīle (going from Shibām) on the side of a hill, according to his map on the southern slopes; v. d. Berg's state-

ment: "Terim (est situé sur le versant) de la chaîne des montagnes septentrionales" (p. 22) should therefore be corrected. On p. 227 sqq. Hirsch gives a fuller description of the town and its situation Here we will only mention that whole quarters of the town, especially the southwestern part, present a desolate appearance and among the houses which are mostly in ruins - as v. d. Berg already mentioned - there are very few distinguished for size or good repair The number of mosques, the well kept whitewashed minarets of which rise up among the houses, is not very large according to him (p 229) (according to v d. Berg over 300). With his statement "The mediese, where theology and law are taught, is joined to the Rubat Mosque" we may compare the reference quoted above from Landberg and v d. Berg's note (p 88) that the high school, also a hostel for students, at Sarūn, an annexe of the great mosque there, is called Robat (cf. 12bat in the meaning. "hostel for poor Muslim students") According to Landberg's information, the school at Tailm was closed and its place taken by that at Sai'un (see also v. d Berg) Husch learned from a saiyid of the town, who was lamenting its increasing decline, that it had consisted from early times of five bilad (quarters) and its population was then 3,810 The Sultan of the town had only a nominal authority and was in reality in the hands of the great saiyids (p. 231). Tarīm like Sai'un belongs to the Kathīrī tribes; it has its own coins of silver and copper (a collection in the Berlin and Bittish Museum, some reproduced at the end of Hirsch's book, see also Sii John A Bucknill. A Note on some coins struck for use in Tarim, Southern Arabia, in the Journal of the Malayan Branch of the Royal Asiatic Society, vol 111., part 1. [April 1925] with a plate). On account of the hostile attitude of the population, Hirsch had to leave Tarim after a few hours' stay only and return to Shibam next morning, he had no time for a thorough examination

From a comparison of his statements with the second-hand information of earlier writers, it is evident that, apart from the points of difference already indicated from v d. Berg, in the latter's map the places from Shibām to Tarīm are put too far to the east and that he has also not given correctly the size and population of the three important towns Shibam the largest town - as it was even in al-Hamdani's time - which has about 6,000 inhabitants (Hirsch, p. 198 and Bent, op cit, p 148, on the other hand v d. Berg, p. 42 says only 2,000), is considered an important town and far surpasses Sai'un (with c 4,500 inhabitants, according to v d. Berg on the other hand 15,000) and Tarim as a centre of life and activity (Hirsch, p. 205), is put by him too far below Saidn, whose Sultan is said to be recognised in Taitm also, and even below Tarim in importance. The opinion of D G. Hogarth, The Penetration of Arabia (London 1905), p. 222, that "the rivalry of these towns is such, and the changes in them are so frequent, that it is not impossible that Van den Berg was ri ht at the moment, in regarding Sai'un as the capital of Hadramawt, with Tarim for its only peer", hardly plausible in view of the shortness of the interval. We may note here the reference to the "journey of Mu'allim 'Abud from Gishin to Terim" in W. Hein (Sudarabische Itinerarien, M. G. G W.,

lvii. [1914], p. 37 sqq. published by his widow from his literary remains), according to which Sai'ūn is larger than larim, and Shibām smaller than these two towns and larger than the others (p. 43), which would rather agree with v. d Berg's estimate. Against this view however are the statements according to which Shibām is 7 to 8 days' journey from Tarīm (p. 42) Here again Hirsch's testimony seems to be preferable.

In January of the year after Hirsch (1894) Bent and his wife succeeded in reaching Shibām; they did not get to l'arim. Bent also says (/c, p 119), in contrast to v. d. Berg and others, that the Sultans of Sai'ūn and Tarīm have no authority outside their towns (on the southern Arabian Sultanates, cf. C. Snouck Huigronfe, L'interdit seculier

en Hadhramôt, Revue Africaine, 1905, p. 92).

Bibliography the works quoted in the text, especially those of Hirsch, v. d Berg, de Goeje, Hein, Sprenger, Wrede Maltzan, Ritter, and the Arab geographers (al-Haindani, Yakūt, al-Idissi, Bakri)

(J TKATSCI)

TARIM. 2 According to Hadidii Khalifa, Dichan-numa, p. 490 (cf Hammer-Purgstall, Uber die Geographie Arabiens, Jahrbucher der Literatur, Vienna 1841, xciv, p. 93 and following him Ritter. xii 727), a fortress on the load which runs from the coast-town of Dizan on the Red Sea eastwards via "Newidije and the castle of Feleki" (according to v Hammer's transcription, which seems not quite certain) to Sa'da, that is in the Upper Yemen From the mention in the verse of Kuthaiyii referred to by al-Hamdani, Sifat, p. 182 and quoted by al-Bakri, p. 184 (cf. 107) and 196, the situation of the place cannot be more accurately deduced. Al-Hamdani, immediately after mentioning Hunain lying between Mecca and Karn, i e a place in the southern Hidiaz, mentions Baidah and Tarim only on the authority of Kuth 191r without saying anything about its position Al-Bakrī mentions (p. 195) Tiryam, for which he gives references from poets, and (p 196) the Tarim occurring in al-A'shā and Kuthaiyir, which either has this vocalisation on account of the metre or is another place, and only then proceeds to deal with the town of the same name in Hadiamot (cf. No. 1) under Tarimu Tarim is certainly to be distinguished from Tilyam. The verse refers, in a purely poetical simile, to a "desert of Farm" without any geographical precision, a reference which like so many topographical references in the poets seems to be quite a conventional one, for the poet was not at all concerned with its geographical position As regards Kuthaiyir it is certain that he is not thinking of either of the two places in Hadramot of this name (No I and 2) Al-Shu'aiba, mentioned by him in the same verse immediately after Tailm, is said by al-Bakri, p. 184 to be a coast-town on the Yemen road, which is in keeping with the order in al-Hamdani The verse of al-A'sha, which also mentions Tarim without further precision, is quoted by Yakut, Mu'djam, 1. 846, as referring to the town in Hadramot, while al-Bakri quotes it along with Kuthaiyir's verse without however giving his opinion of the localisation of the Tarim mentioned by the two poets, p. 196, s. v. Tiryamu, and not when discussing the Tarim in Hadramot. — The Tadi al-A, us (viii. 211) which gives further places named Tarim, gives as the first of them in almost the same words as the Lisan- al- Arab (xiv 332) the form Tiryam (on the authority of al-Diawhari, the Kāmās, s. v. knows only this form) and then, after others, Taryam (cf. al-Bakrī, p. 195 sq.), and records the statement that it is a wadi near al-Naķī' - which is disputed by many on the ground that al-Naķī is a wādī near Madina — according to the contrary view, a wadi near Yanbu in the Hıdjaz (cf al-Hamdani, p. 181 and Yāķūt, 1. 846; cf thereon al-Bakri, p. 195 and 548) In any case it is different from the Tiryam mentioned by Yākūt (op cit) which is in the north near Madyan (the Turiam of the Admiralty Chart; on it cf. Ritter, xiii. 282; Sprenger, op. cit, p. 23) Accoiding to the Tady, Tiryam is also a place in the desert of Basra. He then goes further than the Livan and, after mentioning the Tarim in Hadramot, says, that there is a Tarim in Syria and then goes on to deal with the "Yemen town" Wustenseld, Yemen im XI. Jahrhundert (Abhandl. der Kon Ges d. Wissensch , xxxII ), Gottingen 1885, p. 39, only mentions, in connection with the history of Hasan Pasha (from al-Muhibbi) that Yarim should be read for Faiim in the list of fortresses taken by the Emir Sinan in 1006 (1597-1598) This is correct, but the reason given that "Tarim is in Hadhramaut" is not There is certainly a Yemen Tarim also, but the geographical situation of these foitresses, which are in the Sanca region, shows that it is not the one in question Stieler's Handatlas, 9th ed, Gotha 1905, Karte von Arabien (ed by Habenicht), marks Tarim west of Sacda in approx 43° 20' East I ong and 16° 57' N. Lat. which agrees with the statement of the Duhān-numā, the English General Staff map of the coast (Sheet 3, Sanaa, 1916) does not mark it.

Bibliography given in the text.

(Ј. Ткатесн)

TARKIB BAND is a poem composed of stanzas of from five to eleven couplets. Each stanza, like a gh rad, has its own rhyme, the first two hemistichs and the second hemistich of each succeeding couplet rhyming with one another, but the rhyme of each stanza varies from that of the others, though the metre must be the same throughout the poem. After each stanza occurs a couplet in the same metre as the rest of the poem, but with its own rhyme, the two hemistichs rhyming with one another When the same couplet is repeated after each stanza, as a refrain, the poem is called Tai div Band, but the older writers on prosody applied this name to all poems in this form, whether the couplet was repeated or varied

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TAROM ( FARUM), 10 district on the Kizil-

Uzan [cf SAFID-RUD]

The name The Arabs call it Tarm, Tirm (Mutanabbi), Tîrm (B. G. A., vi. 404, 404). Yākūt mentions it on two occasions, under Tarm and Tāram Mustawfi uses the Arabic dual Fārumain. the "two Tārums". The modern Persian pronunciation is Tārom. Although Tārom is now the name of the district, there is also a little town

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named Tārom on the right bank of the Ķīzīl-Uzan (between Wenisarā and Kalladi); another village of Tārīm (<Tārom) lies to the right of the direct road from Ardabīl to Miyāna outside of the district of Tārom.

Tārom, like Khalkhāl, which adjoins it, is not

yet sufficiently explored.

Below Miyana [q v] the Kîzîl-Uzan reaches its most northerly point near the Pardalis bridge. From there to its junction with the great Shāhrud [q, v.], the Kîzîl-Uzan — for a distance of about 100 miles — follows the general direction of N W to S. E. Tāiom roughly speaking lies on the middle section of the river.

To the south the mountains of Čilla-Khāna etc separate Tārom from Zandjān [q v] To the east the boundary of Tārom is the junction of the great Shāh-Rūd with the Ķīzīl-Lzān above the Mandjil bridge. To the N E. the mountains of Gīlān separate the basin of the Ķīzīl-Lzan from masūla (Gīlān) To the north and northwest Tārom is contiguous with Khalkhāl To the southwest it is bordered by the districts dependent on Zandjān (notably the old canton of Kāghadh-Kunān)

In its northern bend, the Kiril-Uzan cuts itself a passage through an impassable defile the depth of which is 2,200-2,700 feet. The villages and arable lands of Khalkhal are on the high plateaus (5,200—6,000 feet high) above the sides of the defile. The ravine runs for a distance of 60 miles to Miyansara where on the left bank the Kizil-Lzan receives the waters of the little Shah-Rud (to be distinguished from the great Shah-Rud, which comes from Talakān and flows into the Kîzîl-Uzan on the right bank to the west of Mandil) Below the ravine the valley of the Ki'll-Uzan widens for a distance of 60 miles and there are quite a number of villages on both banks Near Darband the cliffs contract the water-course but afterwards the valley broadens again till just before Mandjil (12-13 miles)

Tarom properly so-called begins where the Kîzîl-Uzan leaves its gorge and the gorge at Darband divides it into two parts, an upper and a lower Details of districts of Tarom are given in the Nuzhat al-Kulūb (1340) but the names of the viliages are corrupted in the manuscripts.

a The upper district includes the following cantons 1. Dizābād-1 Suflā with 25 villages; its position on either side of the Kill-Ulan at the mouth of the defile is indicated by the villages Nimahil, Gul-čin and Kalasar (Klhar?) We may further note that the upper part of the same canton (Dizābād-1 'U/)ā, Nuzhat, p. 66) used to belong to the town of Kaghadh-Kunan (the old Khunadı), the exact site of which has not been identified. 2. The canton of Tarom-1 'Ulya in the strict sense (with 100 villages) lies on both banks of the Kill-Uzan. Its position is indicated by the villages (still in existence) of Kalat (cf Yakut Kılat), on the right bank of the Kîzîl-Uzan and to the right of the road from Zandjan via Akhgaduk, and Darram on the left bank The position of the canton of 3. Nsbar(?) Bridun(?) is not clear, unless the first name corresponds to Pabar (?) which the Russian map puts on the left bank near the Obar mentioned by Rawlinson. According to the latter, Upper Tarom (which should be called Tarom-1 Khalkhal?) consists only of the narrow strip on the right bank while the left bank bears the name of the Pusht-1 Küh

("the back mountain", with reference to GILAn'). The evidence of the Nuzhat al Kuiāb, as well as that of Fortescue however suggests that Tārom includes some villages on both banks of the Ķīzīl-Uzān On the other hand the strip on the right bank is not very narrow; many torrents descend from the mountains which separate Tārom from Zandjān and before reaching the Ķīzīl-Uzān disappear in the irrigation canals

b. The cantons of the lower district are 4. that which is commanded by the forcess of Shamīrān (50 villages) and which is situated on both banks (on the right bank there is still the village of Kalladi mentioned in the Nuzhat; "Alwn" must be Altun-Kush on a little tributary on the right, of the Mirat al-Buldan and the Russian map); 5 the canton of the fortress of Firdaws (20 villages), the situation of which is indicated by the village of Saidan (on a light bank tributary above Altun-Kush) Another passage in the Nuzhat al-Kuluh, p 217, adds that the canton of 6 Bara, where the great Shah-Rud rejoins the Kîzîl-Uzan also belongs to larom A passage in the Alam- $\bar{a}r\bar{a}$ , p 335, shows that in the Sasawid period, even Mandjil and Kharzawil to the east of the Shah-Rud went with Tarom At the present day the important town of Mandjil which may correspond to the old Harkam (Yāķūt, iv 963) and which commands the entrance to Gilan by the valley of the Safid-Rud, belongs to Gilan (Rabino, R M M, xxx11 259). Lastly, according to the Nuzhat al-Kulūb, p 67, the revenues of the cantons of 7 Tīrak(2), Mrdimnān (2) and Andidjan (cf. Yāķūi. Andidjan) were divided between Tarom and Kazwin These cantons must be at the source of the Yuz-Bash: Cai (the gorge of Molla 'Ali) the waters of which flow from the left bank into the Shah-Rud [on the Russian map we find here the villages of Marčin and Anda marked]

Khalkhāl The frontiers of Tārom are little known on the Khalkhāl side Tārom in general was included in the dependencies of 'Irāķ-i 'Adjam (cf Schwarz, p 736 and Nuzhat, p. 65 q) As to Khalkhāl, it formed part of Ādharlöūdjān (or more exactly of its tuman Ardabil, Nuzhat, p. 81) The name Khalkhāl is not found before Yāķūt, ii. 459

The name Khalkhāl of Adharbāidjān must be connected with that of the old town of Khalkhal of the district of I to in Transcaucasia [cf SHFKKI] which Greek and Armenian authors mention between the second and fifth centuries as the winter-residence of the kings of Armenia and later of those of Albania (Arian), cf. Marquart, Erānšahr, p 116. It is possible that in the early centuries of Islam, the whole country between Ardabil and the Kizil-Uzan was known as al Bahr (he reading is not quite certain, Noldeke, Geschichte, p 481). This old term is frequently used alongside of Tailasan = Tālish; cf Balādhuri, p 318, 322, 327; Ibn Khurdādhbih, p. 57, 119; Kudāma, p. 245, 261; Dinawari, p. 197; Masūdi Murūd, 1. 287. The Kîzîl-Uzan forms a serious barrier to communication and thus forme is convenient administrative boundary between Āḍḥarbāiḍjān and ʿIrāķ-i ʿAdjam. The name Khalkhal comes from the town of this name which became the capital after the disappearance of the ancient centre Firuzan (now Kabakh). Khalkhal practically coincides with the valley of the left bank tributary of the Kîzîl-Uzan. One of TĀROM

he arms of this river comes from the north (from he pass of Kizil-Yokush, on the Ardabil-Pardalis oad) and runs past the village of Sandjawa Yāķūt, 111., p. 160: Sindibadh or Sindiābādh; Vuzhat, ed. Le Strange, p. 180, 223. Sandjīda tc.; Oleanus [1663], p 472. Sengoa) The source of the other arm is to the northeast on the western lopes of the mountains of Talish (near the preent capital of Khilkhal. Herow < Hirabad). This rm is called after the village of Kui (Nuchat, d. Le Strange, p. 223: Gadiw, Kadpū, but p 14: Ku'i). The two arms join near the village of Cabakh, finally the river receives on its left bank he stream from the old town of Khilkhal (there re now several villages of this name in the valley) nd flows into the Kizil-Uzan a little below the ridge of Pardalis (cf. Nuzhat al-Kulūb, p. 81 Bardalis, p 180. Barulaz). The river hu'i describes wide curve from east to west To the south of he town of Herow is the high massif of Akhlagh, the ramifications of which separate the valley of the Ku'i from that of Tarom From the south ace of the Madjara (or Barandak) pass exactly outh of Herow comes the little Shah-Rad (Nuzat, p. 223: Shāl-rūd, from the name of the village f Shal which still exist) which flows into the Ilzil-Lzan from the left side near the Miyan-Saia where the Kîzîl-Uzan leaves the gorge) Among he dependencies of Ardabil, the Nuzhat, p 82, nentions the valley of the little Shah-Rud (30 illages) as well as a considerable district of Dainarzīn (100 villages) which has not been identified. n any case Khalkhal, Darmarzin and Shah-Rud eave little room for dependencies of Tarom on he left bank of the Kîzîl-Uzan

Communications, Products. The prinipal route between Aidabil and Zandjān (by the ld bridge of Paidalis in the middle of the gorge f the Kîzîl-Uzan) passes via Khalkhal to the rest of Tārom The caravans which take a shorter oute through Tāiom (Ardabil-Heiow-Barandak-Lalāt-Akh gāduk-Zandjān) have to cross the Tīzîl-1 zan in boats (kālak). The traffic between radabil and Zandjān is not important; under the rahlawī regime the question has been raised of bining Fūmen (in Gīlān) to Zandjān by a road hrough Tārom.

According to Yākūt, Tārom is very mountainous nd in spite of that fertile (ma'a dhalika mu'shiatun "rich in herbs?"). The cotton of good quality, he name of which, according to Yakut, was asociated with Tarom must have come from the anton of Dizābād for the factories of Kāghadhunan (literally "place where paper is made") ould not have existed without cotton The high lateaus of Khalkhal were still at the beginning f the xixth century regarded as the granary from which 'Abbas Mirza drew his supplies of wheat lawlinson saw in Tarom many orchards but in 921 the district made a very poor impression n Fortescue According to the Mirat al-Buldan, 'arom has lead, copper and vitriol (zādy) mines. Towns and Villages According to the Vushat, p. 65, the capital of Tarom was at rst Firuzahad (in the lower district and quite istinct from Fīrūzābād of Khalkhāl) In the Mongol eriod Andar (? in the upper district) took its lace According to Rawlinson, Wenisaid (the lussian map: Venisara) on the right bank was he centre of Tarom; according to Fortescue, this Banari (left bank). The new centres seem to

be gravitating towards the Ardabil-Herow-Zandian road

The fortress of Samīrān (Shamfrān) was of much more importance: it was visited by Miscar b. Muhalhil, Nāṣir-i Khusraw and Yākūt. The site of Shamīrān has not been discovered but the itinerary of Naşır-ı Khusraw enables it to be fixed with sufficient accuracy The traveller coming from Kazwin arrived at Kharzawil (below Mandul); from there after a descent of 3 farsakhs, he arrived at Brzalkhyr (?), a dependency of Tarom. He then came to a village of Khandan on the Shah-Rud near its mouth At Khandan a toll for crossing (bad) was levied by the Amir (of Tarom) From here to Shamiran, Nasir-i Khusraw reckons it 3 farsakhs in reality the distance from Kharzawil to the Shah-Rud in a direct line is not over 5 miles In the more open country to the west of the Shah-Rud, 3 farsakhs would be the equivalent of a longer distance in miles According to Yāķūt, Samījān was "on a large river"; all these details enable us to locate Shamīrān near Darband. Indeed Rawlinson mentions the ruins there of a "large and very strong fort" (3 miles below Giliwan) and the Russian map shows the "ruins of a fortress" on the cliff on the left bank (c. 7 miles above the mouth of the Shah-Rad) The strategic importance of Shamīran was that it guarded at its nariowest point the entrance to Tarom by the valley of the Kîzîl Uzan while the fort of Kalāt commanded the entrance from the Zandian side.

History We do not know who were the early inhabitants of the district of Tarom Rawlinson located in this part of the Kîzîl-Uzan, the ancient people of the Cadusii and relied for this on the authority of Diaihani (Ashkal al-'Alam?) who still (xith century?) calls all this district Kadustan (?). The wild and remote country of lārom-Khalkhāl only played a part in history in the period of the Musanrid dynasty [q v] which, with Shamīran as its capital, ruled Adharbaidian, Airan, Gilan and the country as far as hair. As early as 316 (928) we find Sallar b Aswar loid of Shamiran, cf. Ibn al-Athir, vin 142. Miscar b. Muhalhıl (c 330) quoted by Yāķūt speaks of 2.850 large and small buildings in Samiran. From the interesting letter of the Buyid vizier Sahib b. 'Abbād Talaķāni, quoted by Yāķūt (s v. Samīrān) it seems that Tarom was at first under Kazwin, from which it was detached by Muhammad b. Musāfir, who coveted the district for its fortress. Sahib pays a high tribute to the importance of Shimiran by calling it "sister of the fortress of Alemūt" (Muķaddasī, p. 360) and mentions the ornamentation of the fortress of Samītum (sic!) in the form of lions in gold, the sun and the moon. In 379 the Buyids acquired Shimiran by a matrimonial alliance, but after the death of Fakhr al-Dawla, the Musafirid Ibrahim seized Zandjan, Abhar, Sardjihan (a district to the north of Abhar near Sa'ın-kal'a = the old Kuhud) and "Shahrızur" (reading uncertain, but the place must be identified with "Sharzurlard, Sharuzlar" which the Nushat al-Kulūl, p. 65 mentions among the dependencies of Lower Tarom). Shamiran is not explicitly mentioned among these domains but in 438 (1046) Nāṣir-i Khusraw found at Shamīrān (Samīrān) a Musafirid prince and a garrison of 1,000 men. The traveller says that the fortress on a cliff commanded the town (kaşaba); it was surrounded by a triple wall; a subterranean passage (kāris) going down to the river enabled water to be procured. According to Yākūt, the fortress was destroyed by the Ismā'ilīs in circumstances which are still unknown. Ķilāt in the time of Yākūt was occupied

by the lord of Alamut.

Under the Mongols, especially when the capital was transferred to Sultaniya [q. v.], Tarom gained in importance and the Nuzhat al-Kulūb (740 = 1340) gives evidence of the exact knowledge then possessed of this district. Under Uldjaitu, Tarom was ruled by a certain Shuhna Giray (?) who is mentioned as sending the expedition into Gilan in 700 (1307) (Dorn, Auszuge, p 139) Under the limurids the khans of Khalkhal (cf TABRIZ under the year 787 [1385]) and of larom (Shaikh Zāhid Tāromī; Dorn, Auszuge, p. 229, 231, 234, 382) played a role of some importance. Shamiran also must have been rebuilt for the historians of the Gilan tell how after the death of Yackub, the Ak-Koyunlu (896), the Kar-kıya Mirza 'Ali seized the fortress by a stratagem. Later a certain Mir Zain al-Abidin Tāromi rebelled against Miriā cAli but without success. In the reign of Rustam-beg, the Ak-Koyunlu (897—902), his general Dada-beg with 10,000 men recaptured the "fortress of Tārom" but later during the struggle between the Ak-Koyunlu Alwand and Muhammadi (905-906), the general of Kār-kıyā Mırzā 'Alī "fieed Tārom

From Turkish rule" (cf Mir'āt al-Buldān, p. 236)
Under Ismā'il I, Tārom was on the most convenient route between the lands of the Kār-kiyā, where the young monarch was in hiding and Ardabil, the ancestral home of his family The route followed in 905 by Ismā'il in his famous march was by Tārom-Barandak-Nasāz-Kū'i-Hifz-ābād-Abariiķ-Ardabīl cf E. D Ross, The Early Years of Shāh Ismā'il, JR AS, 1895, p. 332) Tārom is several times mentioned in the Tārikh: 'Alamārā as the place where the Safawid spent the winter of 921 and hunted (1002, 1003) and from where they sent expeditions against Gilān.

The Turkish elements gradually absorbed the Īrānian (Dailami and Gīlānī) elements Under Nadir, the Amarlu Kurds were settled in Mandill and in the Pusht-i Kuh of Taiom. According to Rawlinson, they were of the Lulu tribe (Lolo?, traces of which are still found in Upper Syria [I e Coq], near Teheran [Biugsch] etc.), but in his time they had already become turkicised. Rabino however (R. M M, xxxII, p. 261) distinguishes between the Rishwand Kurds (of Sulaimāniya) settled near Mandjil by 'Abbas I and the 'Amarlu Turks (?) who came in the time of Nadir In any case Tarom has now a Turkish population; according to Fortescue after Giliwan the peasants do not understand Perstan. In the toponymy also a Turkish layer gradually obscures the old Iranian names (cf. Pardalis [from \*prd, bridge], Nimahil, Niyab, Gulcin etc.). A study of the old Iranian toponymy in Adharbaidian has still to be made, but it is evident that the local dialects belonged to the group called "Northwestern" [cf. TA1].

According to the Mirat al-Buldan, p. 335, the Kādjārs made lārom a separate domain and gave it as a fief ('ṣṭā' wa-tiyāl') to Muḥammad Khān Dawalu, to his son Allah-yār Khān Āṣaf al-Dawla etc After the accession of Ridā Shāh a punitive expedition was sent to Khalkhāl and several local Khāns (Rashīd al-Mamālik etc.) were hanged.

Billiography: cf. the articles SAFID-RUD and SHÄH-RUD (in the latter the localisation of the

canton of Bara should be corrected); Hamdallah Mustawfi, Nuzhat al-Kulūb, ed. Le Strange, p. 65, 81, 180, 223; Hadidi Khalifa, Duhannumā, p. 297; Muḥammad Hasan Khān Ṣanfal-Dawla, Mirat al-Buldān, Jihrān 1294, i., p. 334-337; Olearius, Moscowitische und persian. Reisebeschreibungen, Schleswig 1663, Chap. 28, p. 471-475 (Buzun-Sengoa [= Sandjāwā]-Pardalis); Morier, A Second Journey, London 1818, p. 256-258 (Ardabil-Herow-Paras-Mamau-Aķ-kand-Zandjān); Jaubert, Voyage en Arménie, Paris 1821, p 195. Ardabil-Hiriz-"(hendjia"(?)-Khalkhāl-Zandjān, Monteith, Journal of a Tour through Azerdhyan (sic !), F R. G S, 1883, 111, p. 10-12. Mıyana-Mandil along the left bank of the Kizil-Uzan (somewhat confused), Ritter, Erdkunde, viii., p 633—639, Rawlinson, Notes on a Journey from Tabrīz, J R G S., 1840, x (Zandjān-Aķ-dagh-Kîshlak-Dariām-Kawkand -( har-Darband-Mandul), Sarie, Reise v Ardabil nach Zendschan, Pet Mitt, 1899, xlv, p 215-217 (Koraim-Sandiawa-čai-Fo'adii-Afshai-Pardalis), de Moigan, Etudes géographiques, 1, 1894, plates 194, lx1 and lv11 ("pont de Leis", read Pardalis!); Le Strange, The Lands of the East Caliphate, p. 170, 225-226 (with several mistakes); Fortescue, The Western Elbura and Persian Azerbayan, JR GS, April 1924, p, 301-318 (Mandjil-Banaii-Barandak-Nimahil-Kara-bulak-Kadjal-Pardalis-Miyana); Schwarz, Iran im Mittelalter (vib, 1926), p. 736-739 (for which the Arabic sources have been utilised) -For details on Khalkhal, of Khanikov, Map of Azerbayan, in Zeitschrift d. allgem. Geographie, 1863, xiv.

2°. A town of Fārs [Yākūt Tirm, Fārsnāma, ed le Strange Tār(u)m] situated at the extreme east of the province of the Kirmān side. The town seems to correspond to lāravā in the land of the Yautiyā (Behistan, 111. 7) Tāiom is now a nāhiya of the bulūk Sab'a, cf. Hasan Fasā'i, Fārs-nāma-yi Nāṣirī, Tihrān 1314, p. 217—218. Cf Dupié, Voyage en Perse, 1 372—376, Riiter, Frdkunde, viii, p. 743, Ṣanī' al-Dawla, Mir'āt al-Buldān, p. 338, Preece, Journey from Shiraz to Jashk Supp Papers, Proceed. R Geogr Soc, 1885, 1, part 3, p. 403—437, Le Stiange, The Lands..., p. 292—295, Schwarz, Iran, 11 (1910), p. 107—108; Bartholomae, Altinan. Worterbuch, col 648, 868, 908, 1854

TARRAGONA (Arabic TARRAKUNA), a little town in the north-east of Spain on the Mediterranean and capital of the province of the same name This town, which now has a population of 23,300, occupies the site of the ancient acropolis of Tariaco, which became one of the centres of Roman domination in Spain and from the time of Augustus, the capital of the province of Hispania Tarraconensis. The Muslims when they occupied Tarragona retained its old name. They sacked it in 724, then occupied it for the whole of the Umaiyad Caliphate of Cordova, not without having twice to retake it from the Christians, once from Louis of Aquitaine and the second time from the Catalan prince Ramon Béranger. It was taken from the Muslims definitely by Alfonso el Batellador in 1220.

The Arab geographers sometimes call Tarragona (as they do Granada) "the town of the Jews", which shows they formed a notable part of the population. In the cloisters of the Cathedral of Tarragona is preserved a blind arcade in the form

of a niche of marble with commemorative inscription in the name of Abd al-Raḥmān III and the

date 349 (960)

Bibliography: al-Idrīsī, Şifat al-Andalus, p 191—231; Abu 'l-Fidā', Takwīm al-Buldān, ed Reinaud, ii. 37 and 261; Yāļūt, Mu'djam al-Buldān, s. v; E. Fagnan, Extraits inédits relatifs au Maghreb, Algiers 1924, Index, Ibn 'Abd al-Mun'im al-Himyari, al-Rawd al-mi'fār fi 'Adjā'ib al-akfār (pain), ed in preparation, No. 76; G. Margais, Manuel d'art musulman, i., p 260. (E. Lévi-Provençal)

TARSUS, a town on the frontier between Asia Minor and Syria, the birthplace of the apostle Paul. It lies in a very fertile plain through which flows a river (Cydnos, later Nahr Baradin). Situated at the junction of several important roads and not far from the sea, even in ancient times it played an important part as a trading centre and was distinguished in the Hellenistic period for the activity of its intellectual life Christianity spread early there and bishops and metropolitans of Tarsus are mentioned in the Acts of the Councils When the Arabs had conquered these regions, the Umaiyads rebuilt the fortifications of Tarsus and the other towns on the Byzantine frontier These towns which formed a girdle were later called "the protectors" (al-'Awāşım, q. v) According to the Arab division, they belonged to the most northerly djund but were separated from it by Haiun al-Rashid Their situation was very exposed and dangerous and Tarsus especially, being a rich commercial city, suffered a good deal In the continual fighting between the Muslims and the Byzantines, marauding bodies of troops attacked and plundered it, sometimes from one side and sometimes from the other, and the inhabitants had frequently to save themselves by flight, whereupon the victors sometimes brought a population from other districts and settled them there In 162 (779) the Taiyi Hassan b Kahtaba brought the caliph a description of the ruined Tarsus, which in his opinion could hold 100,000 inhabitants, and when Hārun al-Rashid at a later date learned that the Byzantines intended to rebuild the town, he gave orders to anticipate them and Tarsus was restored in 172 (788), populated by Arabs and given a mosque. It must have again been lost by the Muslims soon afterwards, but after a truce between Muslims and Byzantines for a period, the caliph al-Ma'mun in 215 (830) undertook a campaign against the 'Awasim, which brought Tarsus and Mopsuhestia east of it into his power The Caliph himself was buried in Tarsus, where his tomb was to be seen in later days. There is a reference to Muslim judges in Tarsus at this period (Ibn Sa'd, VII, 93,3). In 269 (882) Ibn Tulun conquered the frontier country but Tülünid rule did not last long In the middle of the ivth/xth century Tarsus passed into the hands of the Hamdanids, when Saif al-Dawla conquered northern Syria, but shortly afterwards in 354 (965) the Byzanine emperor Nicephorus succeeded in taking Mopsuhestia and Tarsus with other towns of the Awasim and Tarsus now remained for a considerable period in Christian hands Nicephorus had the Kur'ans burned and mosques torn down and gave the Muhammadan population the choice of adopting Christianity, migrating or remaining on payment of a dizya [q. v]. The majority preferred to emigrate but not a few went over to Christianity.

In the period which ended in this way, Tarsus was in a flourishing condition as a result of its industrious exploitation of the fertile country round. The population was continually being increased by immigrants from adjoining lands, who wished in their glowing enthusiasm for Islam to take part in the holy war till they met their death. Particulars of the town towards the end of the period are given by several Arab authors. Mascudī says that it had originally a garrison of 8,000 men, and that one of the gates was called Bab al-Drihad because those who set out to fight the infidels left the city by it. Istakhrī in 340 (951) calls Tarsus a large town with a double wall and a gairison of 100,000 men, infantry and cavalry. People came thither from all parts of the country and usually settled there. 1bn Hawkal (367 = 978) repeats this description but with some additions: the well built city had a large population, several of whom were distinguished for their wisdom; pious men came thither from all the lands of western A-1a, as every nation had there their dar, where they lived on the gifts sent thither from all parts until they fell in battle. As Ibn Hawkal wrote after the taking of the town by Nicephorus, his description is not of the town of his time but is taken from an older source, on the other hand the well informed Mukaddasī says that he will not give a description of Tarsus as the town was in the hands of the Byzantines.

The Crusaders combined the 'Awāşim with the principality of Antioch According to Idrisi's description Tarsūs was then a large town with a double wall in a very fertile region. Yākūt expressly iemarks that in his time it was in the hands of the Byzantines (beginning of the viith = xiiith century). He also mentions the double wall, the broad diich surrounding it and the six city gates. Before the Byzantine conquest the town was very piosperous and a series of highly gifted men came out of it. In 1275 the country of Tarsūs and Adhana was plundered by the Mamlūk Sultān Baibars and later it was conquered by Saif al-Dīn Kalā'ūn. In the middle of the ix/xvth century, Khalīl al-Zāhīrī mentions it as under the jurisdiction of Halab, the town then had a wall and a fine castle and was surrounded by a number of villages.

At the present day Tarsus is a wretched little ruined town without any memorial of its great past. The Baradin now flows at some distance from the town and the overflow has turned the immediate vicinity into a swamp.

Ribliography: H. Bohlich, Die Geisteskultur von Taisus im augustaischen Zeitalter, 1913, Balädhurī, Futūh, ed. de Goeje, p. 163, 169, 171 f.; Mas'ūdī, Murūdy, Paris, vin. 72; de Goeje, B. G. A., 1. 64, 69; ii. 122; iii. 152; vi. 72; Tabarī, Annales, ed. de Goeje, iii. 2; 1103 f., 1440, 1942, 2163, Yākūt, Mu'djam, ed. Wüstenfeld, iii. 526—528; Rohricht, Geschichte des Konigreiches Jerusalem, p. 679, 934, 967. (FR. BUHL)

TARTUS, earlier Antartus, frequently Antarsus (by analogy with Tarsus), a town on the Syrian coast, the ancient Antarados opposite the island of Arados (Arabic Djazirat Arwad, also written Arwadh; now Ruwad). Under the Roman empire, Antarados was called Constantia but the old name remained alongside of this and in the end drove the latter out again.

The Muslims took the fortress of Tartus under

TARTUS

Ubāda b. al-Ṣāmit in 17 (638). The town was destroyed and remained for a long time uninhabited. Mucawiya rebuilt it, fortified it and settled there and in Marakiya and Bulunyas soldiers to whom he allotted lands. It was only after the conquest of Cyprus that Mu'āwiya was able to take the island of Arwad also from the Greeks (1)1mashķī, transl. Mehren, p 186, Theophanes, Chronicle, ed. de Boor, p. 344) The Kur'an of the Caliph ()thman is said to have been kept in Taitus Ibn Khurdadhbih includes the district (kura) of Tartus in the territory of Hims; according to Yackubi (B G. A., vii 325) the people of the town (here wrongly written Anzarzūs, cf. M Hartmann, Z. D. P V, xxii. 163, No. 28) belonged to the tribe of Kinda.

When in 357-358 (968) the Byzantines under Nicephorus conquered Northern Syria, the strong desences of the town protected it from capture by the enemy according to the evidence of the contemporary Ibn Hawkal (B G. A, 11 116) On the other hand about a generation later, Yahyā b Sa'id of Antākiya reports that the Emperor took Tartus, Marakiya and Hisn Diabala (Yahya, ed. Kračkovskij and Vasiliev, Patrol. Orient, xviii. 816) In 386 (995-996) the emperor Basil II took the town (Yahyā and Djamāl al-Dīn b Zāfir in Rosen. Zapiski Imp Akad Nauk, xliv. 32, 35 sq, 241, Schlumberger, L'Épopée byzantine, 11 95 sq, who wrongly distinguishes Tartus from Tortosa). At the beginning of the year 1099 the Crusadeis took Taitus but soon afterwards lost it It was not till 495 (1102) that they finally attained possession of it under Raimund of Toulouse (Rohricht, Gesch d Kgr. Jerusalem, p. 33; van Berchem, Voyage, p. 322) After Raimund's death Count William of Cerdagne was given Tartūs and Djabala as a fief (Weil, Gesch d Chalifen, 111 176) By the treaty of Devol (Sept. 1108), Arwad and Tartus among other places were promised to the Byzantine emperor Alexius Comnenus (Anna Comnena, 'Αλεξιάς, ed Bonn, 11 241 'Αντάραδος μετὰ τῆς ANTAPTOUS, the first of which refers to the island of Arwad, insula Antharidus in Antonin. Placent., ed Geyer, p 159, cf. Dussaud, Topogr. hist de la Syrie, p 124) The town later passed into the possession of the Count of Tripoli (references in van Berchem, Voyage, 10c cit) From a poem dedicated to Usama b. Munkidh by the Egyptian vizier al-Malik al-Salih Abu 'l-Gharat Tala'ic b. Ruzzīk, it is evident that the town must have already been in the hands of the Templars before 1158 (Derenbourg, Ousâma, p 293) In July 1188 Saladin advanced on the town, and found it deserted by its defenders, as they had retired into two strong towers on the city walls Saladin occupied the town in less than an hour; one of the towers was stormed by his vassal, the lord of Irbil, and Saladin had it destroyed and the ruins thrown into the sea. The other which was built of large hewn stones and surrounded by a wellwatered garden was so bravely defended by the commander of the Templars that Saladin raised the siege and contented himself with destroying the walls and famous Church of the Virgin (van Berchem, J. A., 1902, p. 424 sq.; Voyage en Syrie, 1. 322 sq.) The earthquake in May 1202, which devastated the whole Syrian coast, is said also to have affected Tartus but to have spared the Church of the Virgin, which had been rebuilt in 1188 (van Berchem, Voyage, i 323, 332). This edifice, celebrated for the miracles and cures wrought in it, which contained a valuable image of the Virgin, was considered her oldest sanctuary in Syria (Dimashkī, ed Mehren, p 208); ldrīsī apparently already knew it (he wrote in 1154 or later?, cf. Pardi, Rivista geogr ital., xxiv., 1917, p. 308 sqq.) although he seems wrongly to transfer it to the island of Arwad (Dussaud, Rev Archéol., 1896, 1. 317, note 3; van Berchem, p. 331 sq) In the year 611 (1214—1215) Count Raimund of Tripoli, son of Bohemund IV of Antioch, was murdered by Ismā'ilis; in revenge, the prince led an expedition against the fortiess of Khawābi (Kamāl al-Dīn, transl. Blochet, R. O. L., v. 48; Ibn Furāt in Rohricht, Gesch d Kgr. Jerus, p. 271, note 1, 715, note 4) The Church of the Virgin lay within the area of the sanctuary of the apostle Andrew, as appears from a letter from Pope Clement IV to Bishop William of Tortosa of April 26, 1265 (Sbaraglia, Bullar. Francisc, in, Rome 1759, p. 4, note 6).

In the treaty of 1229 between the Emperor Frederick and the Sultān, Tarābalus, Hisn al-Akrād, Sāfiṭhā, Markab, Taitūs and Anṭākiya were not included; the Emperor had to pledge himself to remain neutral in case of a war between these lands and the Muslims (Rohricht, Beitrage z. Gesch. d. Kieuzzuge, 1. 41, 77 sq; do, Gesch. d. Kgr Jerusalem, p 785)

When Baibars in 666 (1267/8) was advancing on Antioch via Tarabalus, envoys from the Templais of Sāfīthā and Antartus appeared before him with presents and 300 Muslims, lately prisoners, and thus succeeded in having their territory spared (al-Makrīzī in Quatremère, Hist des Sultans Mumlouks, 1/11 52, Rohricht, Gesch d. Kgr Jerus, p 953) An attack by the Sultan on Taitus and other towns in 669 (1270/1) met with no success of note (Makrīzī, op. cit, 1/11 84; Mufaddal b. Abi 'l-Fadā il, Histoire des sultans mamelouks, ed Blochet in Patrol Orient., xii. 528). Later however the Templars found themselves forced to conclude a treaty with him by which their territory and that of Markab and Banıyas was divided between them and the Sultan (Makrīzī, op cit, 1/11. 151, Musaddal, op. cit., xii 536; xiv 445; Rohricht, p. 953). The Master of the Templars, William of Beaujeu (de Bellojoco), in 681 concluded a truce with al-Malik al-Mansur for Taitus and the district around for ten years and ten months (from April 15, 1282) and the possessions of the two parties were accurately delimited. To Taitus belonged 37 districts of the region round 'Araima (now Kala't 'Araime) and Mī'ār (now Burds Mi'ār) (Maķrizī, 11/1 177 sq., 221-223, Rohricht, Regesta regni Hierosolym, p 377, No 1447, do, Gesch. d. Kgr Jerus, p 984) After the conquest of 'Akka', Taitus was taken from the Franks by Sultan Khalil, being one of the last towns to fall, on 5th Shachan 690 (Aug 3, 1291) (Makrīzī, Sult. Maml, 11/1 126, Abu 'l-Fidā', Annales Muslem., ed. Keiske, v. 98; Recueil des hist or. d Crois, 1. 164; Weil, Gesch d. Chalifen, 1v 181, note 1; Rohricht, Gesch. d. Kgr. Ferus., p. 1026 sq., van Berchem, Voyage, p 234)

The Templars temporarily succeeded in establishing themselves again in Tartūs in 1300—1302 from the island of Arwād (A. Trudon des Ormes, Maisons du Temple en Orient..., R. O. L., v 1897, p. 426—428; van Berchem, a. a. O.). The island was not taken till 702 (1302/3) in the reign of al-Malik al-Nāṣir, the Christians there put to

death or carried into captivity and the defences razed to the ground (Makrizi, Sult Maml, 11/11. 195; Abu 'l-Fida', ed. Reiske, v. 180; al-Idrisi, cod. Bodl, No. 887, in marg., in Le Strange, Palestine, p 400, Weil, Gesch. d. Chal, iv 256).

Henceforth Tartus was a little district under the na h of Tarabalus (Kalkashandi, Şubh al-A'sha, in Gaudefroy-Demombynes, La Syrie, p. 116, 228, "Umarī, Ta'rīf, p. 182 in R. Hartmann, Z D M. G, lxx, 1916, p. 36, note 14) The town declined more and more, the castle of the Crusading period serves the few inhabitants of the present Tartus (l'ortosa) as a dwelling place. The Church of the Virgin still survives in its later form (for further particulars see van Berchem, Voyage, i 329-334; cf. also Enlait, in Syria, ii, 1921, p 333 and M Pillet, in Syria, vii, 1926, p. 420); also the fortifications (Syria, 111, 1922, p 269 sq, for Jusserand's defences).

Bibliography al-Istakhri, B. G A, 1 61, Ibn Hawkal, B. G A., 11. 116, Ibn Khurdadhbih, B G A, vi 76, Kudāma, B. G A, vi. 230, 255, al-Idrīsī, ed Gildemeister in Z D P V, viii, 1885, p 20—22; Yākūt, Mu<sup>c</sup>dram, ed Wustenfeld, 1 388 (s v. Antartūs); 111 529 (s v Tartūs); Ṣafī al-Dīn, Marāsid al-/ttilā<sup>c</sup>, ed luynboll, 1 98 (Ant), 11 201 (Tarțūs), al-Dimashki, ed. Mehren, p. 208, Abu 'l-Fida', ed. Reinaud, p 229, Le Strange, Palestine under the Moslems, p 394 sq, 544; G Rey, Etude sur les monuments de l'architecture militaire des Croisés en Syrie et dans l'île de Chypre, p 69 sqq., 211 sqq, pl. viii, xx.; R. Dussaud, Rev archéol, 1896, 1 315 sqq, 1897, 1 331 sqq, M. van Berchem-E. Fatio, Voyage en Syrie, 1 320—334, Gaudefroy-Demombynes, La Syrie à l'Époque des Minelouks, Paris 1923, p. 116, 228 note, Dusaud, Topographie histor de la Sy ve antique et médiévale, Paris 1927, p. (E HONIGMANN)

TARUDANT, the principal town in the district of Sus, to the south of Morocco on the right bank of the Wadi Sus, about 100 miles S. W of Mariakush and 45 E of Agadii on the Atlantic These two towns may be reached from Tai udant by tracks passable by vehicles. It is a little town with about 7,000 inhabitants For further details and the history of the town see the article AL-SUS AL-AĶĶĀ, especially p. 569b (È Lévi-Provençal)

TARWIYA is the name for the 8th Dhu 'l-Hıdıdıa (yawm al-tarwiya) The Muslim Hadidi begins on this day; on it the pilgrims go from Mecca to Minā and as a rule after a short stay there go on again to be able to pass the night in 'Arafa In Muhammadan works the term vawm al-tarwiya is usually explained from the fact that the pilgims on this day give their animals a plentiful supply of water in preparation for the ride through the waterless area or from their taking a supply of water with them themselves But as tarwiya properly means rather "pouring" than "watering" animals or "taking water with one" it has been suggested that the expression goes back to some kind of sympathetic rain-charm with which the rite of the pilgrimage was introduced in the oldest period. With this one might compare the pouring and sprinkling with the sacred water of Zamzam as observed by Ibn Dubair in Shaban 579 (1183) among the Meccans and by al-Batanuni among the B duins during the pilgrimage in 1909. See also HADIDI.

Bibliography: Lisan al- Arab, xix 65; Tady al-CArus, x. 159; Ibn al-Athir, Nihaya, 11. 113; Lane, An Arabic-Inglish Lexicon, p. 1195; R. Dozy, Die Israeliten zu Mekka. Aus dem Holländischen ubersetzt, Leipzig/Haarlem 1864, p. 110-115 (the explanation from the Hebrew proposed here is no longer accepted); Houtsma, Het Skopelisme en het steenwerpen te Mina (Verslagen en Mededeelingen der Koninklyke Akademie van Wetenschappen, Afdeeling Letterkunde, 4. Reeks, 6 Deel, 1904, p. 185-217), p. 211 sq; Snouck Hurgronje, Het Mekkaansche Feest, Leyden 1880 (Verspreide Geschriften, 1. 1 sqq), p 126-128; A. J Wensinck, in Acta Orientalia, 1, 1923, p. 164; do., Arabic New-Year and the Feast of Tabernacles (Verh. A W. Amsterdam, Letterk., N. R, xxv 2), Amsterdam 1925, p. 28, Gaudefroy-Demombynes, Le pèlerinage à la Mekke, Paris 1923, p. 101, 236 and note 4; also p 83-85, 88; W. R. Smith, Lectures on the Religion of the Semites 3, 1927, p 231 sq; Ibn Dubair, Rihla, p. 139 sq; Muhammad Labib al-Batanuni, al-Rihla alhidjāziya 1, p 104; Ibiāhim Rifat Pāshā, Mirat al-Hai amain, Cano 1344 (1925), 1, p 35, 313. (R. PARET)

TAŞAWWUF. I. Etymology — maşdar ot form V, formed from the root suf, meaning "wool" to denote "the practice of wearing the woollen robe (labs al-suf)" — hence the act of devoting oneself to the mystic life on becoming what is called in Islam a sufi

The other etymologies, ancient and modern, proposed for this name of  $s\bar{u}f\bar{i}$  may be rejected. such are ahl al-suffa (devotees seated on the "bench" of the mosque at Madina in the time of the Prophet), saff awwal (first row of the faithful at prayer), banu Sufa (a Beduin tribe), şawfana (a kind of vegetable), safwat al-kifā (a lock of hair on the nape of the neck), sufiya (passive of form III, of the root  $saf\bar{a}$ , to be purified, at a very early date - the eighth century A D -, this passive is found in puns on the word sufi "mystic clothed in wool") and the Greek σοφός (the attempt has even been made to derive tasawwuf from theosophia); Noldeke (Z D. M. G., xlviii, p. 45) refuted this last etymology by showing that the Greek sigma regularly became sin (and not  $s\bar{a}d$ ) in Arabic and that there is no Aramaic intermediary between σοφός and ṣūfi.

The individual surname al-sufi first appeared in history in the second half of the eighth century with Djabir Ibn Haiyan, a Shi'i alchemist of Kufa, who professed an ascetic doctrine of his own (cf Khashīsh Nasa i, d 253 [867], Istiķāma, s v.) and Abū Hāshım of Kufa, a celebrated mystic. As to the plural  $s\bar{u}fiya$  which appears in 199 (814) in connection with a minor rising in Alexandria (al-Kindi, Kudāt Mişr, ed. Guest, p. 162, 440), it means about the same date, according to Mu-hāsibī (Makāṣib, Pers MS, p. 87) and Djāhiz (Baiyān, 1 194), a semi-Shīa school of Muslim mysticism which originated in Kūfa, the last head of which, 'Abdak al-Ṣūsī, a vegetarian legitimist, died in Baghdad about 210 (825). The name sufi is then at first clearly confined to Kufa.

It was destined to have a remarkable future Within fifty years it denoted all the mystics of the 'Irak (in contrast to the Malamatiya mystics of Khurasan) and two centuries later, sufiya was "applied to the whole body of Muslim mystics as our terms Ṣūfi" and "Ṣūfism" still are to-day. In the interval the wearing of the ṣūf or "cloak of white wool", considered in 100 (719) as a foreign and reprehensible fashion of Christian origin (with which Farkad Sabakhī, a disciple of Ḥasan Baṣil, is reproached), had become what it henceforth iemained, an eminently orthodox Muslim fashion; numerous ḥadiths (handed down and probably invented by Djawbiyart) even make it Muḥammad's favourite dress for a religious man

2 Origins. The mystical tafsir's on the Kuran and the mystical hadiths of the inner life of Muhammad, about which we know so very little, are comparatively late and therefore suspect. But the tendencies to mystical life, which are of all countries and of all nations, were not lacking in the Islam of Arabia of the first two centuries A.H. and when once the later legends are eliminated, Djāhiz and Ibn al-Djawzī (kuṣṣāṣ) have preserved for us the names of over forty authentic ascetics of this period, among whom the "interiorisation" of the rites of worship show distinct features of the mystic life. It cannot, however, be any longer asserted that Muhammad a priori excluded mystics from the Muslim community, for it is now known that the famous hadith La rahbānīyata fi 'l-Islām' "no monasticism in Islām" to which Sprenger had given this meaning, is apocryphal, and that it must have been invented at latest in the third century A H. to encourage and strengthen a new, deprecatory and interdictive interpretation of a famous verse of the Kuran (lvii 27) where rahbaniya (monastic life, vows of chastity and seclusion) is mentioned, a verse unanimously interpreted in a permissive and laudatory sense by the exegists of the first three centuries, like Mudjahid and Abū Imāma Bāhilī (cf. my Essas, p 123—131) and by the more cautious of the old mystics (cf. Djunaid, Dawā) before the opposite interpretation became disseminated and Zamakhshari made it predominant

Muslim mysticism may claim among the  $Sah\bar{a}b\bar{a}$  two real precursors in Abu Dharr and Hudhaifa (the cases of Uwais and Suhaib are not conclusively proved). After them came ascetics (nussāk, zuhhād), penitents or "weepers" ( $bakh\bar{a}^{\dagger}\bar{u}n$ ) and popular preachers ( $kuii\bar{a}s$ ) At first isolated, they gradually tend to fall into two individual schools, like the adepts in other branches of Muslim thought, schools which had their headquarters on the Mesopotamian frontier of the Arabian desert, one at Basra and the other at Kūfa

The Arab colony at Basra, of Tamimi origin, realist and critical by nature, enamoured of logic in grammar, realism in poetry, criticism in hadith, the sunna with Mu<sup>c</sup>tazili and Kadari tendencies in dogmatics, had as teachers of mysticism: Hasan Basri (d. 110 = 728), Mālik b. Dinār, Faḍl Rak-kāshī, Rabāh b. 'Amr Kaisī, Ṣāliḥ Murri and 'Abd al-Wāḥid b. Zaid (d 177 = 793), founder of the famous caenobitic group of 'Abbādān.

The Arab colony of Kūfa, of Yemenī origin,

The Arab colony of Kūfa, of Yemeni origin, idealist and traditionalist by temperament, enamoured of shawādhdh in grammar, Platonism in poetry, Zāhrism in Ḥadith, the Shi'a with Murdji'i tendencies in dogmatics, had as teachers of mysticism: Rabi' b. Khaitham (d. 67 = 686), Abū Isrā'il Mula'i (d 140 = 757), Djābir b Ḥaiyān, Kulaib Ṣaidāwi, Manṣūr b. 'Ammar, Abu 'l-Atāhiya and 'Abdak. The three last-named spent the latter part of their lives in the capital of the empire, Baghdād,

which became the centre of the Muslim mystic movement after 250 (864): the date when the first meeting-places for religious discussions and sacred concerts (halka) were opened, with the first public lectures on mysticism in the mosques

This was also the period in which the mystics had their first open encounter with the theologians, the trial of Dhu 'l-Nūn Miṣrī (240 = 854), Nūrī and Abū Hamza (between 262 = 875 and 269 = 882, according to Ibn al-Djawzī, Talbīs, p. 183) and Ḥallādi, before the kādīs of Baghdād

3. The part played by Sullism in the Muslim community. The early Muslim mystics had not foreseen that they would come into conflict with the administrative authorities of the Muslim community. If they lived rather retired lives in voluntary poverty (fakr) it was in order to be the better able to meditate on the Kuran (takarra'a is the old synonym of tasawwafa) by seeking to draw near to God in prayer. The mystic call is as a rule the result of an inner rebellion of the conscience against social injustices, not only those of others but primarily and particularly against one's own faults with a desire intensified by inner purification to find God at any pince, this which is already clearly seen in the life, examples and sermons of Hasan Basii (cf. Schaeder, Isl, xiv. 1-72, and Massignon, Essat, p 152-179), is magnificently expounded in the moving autobiographies of the two great mystics, Muhasibī in his Waṣāyā (transl in Massignon, p. 216-218) and Ghazālī in his Munkidh (transl. Barbier de Meynard), but this does not yet threaten established order, however unrighteous may be the conduct of the ruler But it was the canonists and professional theologians, fukahā' and mutakallimun, who, very displeased at seeing people speak of searching their consciences and judging one another by this inner tribunal - since the Kur'ānic law had only legislated for an external tribunal and punished public sins and had no weapon against religious hypocrisy  $(nif\bar{a}k)$ tried to show that the ultimate results of the life led by the mystics were heterodox, since they held that the intention is more important than the act, that practical example (sunna) is better than strict letter of the law (fard) and that obedience is better than observance.

Among the Muslim schools, the Khāridjīs were the first to display their hostility to Ṣūfiism, in the case of Ḥasan Basri, then the Imāmis (Zaidis, Twelvers and Ghulat) in the third century A D condemned all calls to the mystic life as introducing among believers a kind of unusual life  $(\bar{x}\bar{u}f, \underline{k}hanka)$  finding expression in the seaich for a state of grace  $(rid\bar{u})$  dispensing with devotion to the twelve Imāms and an apostolate, contrary to their custom of takiya.

The Sunnis were slower in declaring their attitude and there was never unanimity among them in condemning mysticism. The attacks on mysticism came from two sections among them on the one hand from conservative circles (hashwiya), Ibn Hanbal accuses mysticism of developing meditation at the expense of open prayer and of seeking for the soul a state of personal friendship with God (hhulla), henceforth freeing it from the observances prescribed by law (thāha); his immediate disciples, Khashish and Abū Zur'a, put it in a special subsection (rūhānīya) of the heresy of the sanādika.

On the other hand, the Mu<sup>c</sup>tazilis and Zahiris denounce as absurd the idea of a common like (cishk) uniting the Creator to his creatures, for it implies in theory anthropomorphism (tashbih) and in practice, contact and incarnation (mulamasa and hulūl)

As a matter of fact, however, moderate Sūsiism has never been excommunicated by Sunni Islām, which has always borrowed its practical morality and its life of prayer, from the popular little books of Ibn Abi 'l-Dunyā (d 281 = 894) to masterpieces like the Kūt al-Kulūb of Abū Tālib Makkt (d. 386 = 996) and especially the lhyā' of Chazāli; learned Sunnis, who were hostile to mysticism, like Ibn al-Djawzī, Ibn Taimīya and Ibn al-Kaiyim, respected the great moral authority of Chazālī and it was only against the monism of the disciples of Ibn 'Arabī that the sulminations of the late Sunnī canonists were thundered, without much success however. The sounder of the Wabhābīs, prejudiced against mysticism as he was, himself wrote a commentary on the Waṣīya of the Sūsī Shakīk to Hātim al-'Asamm.

4 The history of the evolution of the conception of mystic union. Primitive Suffirm was based on the two following postulates a the fervent practice of worship engenders in the soul graces (fawa and), immaterial and intelligible realities (a postulate rejected by the Hashwiya), the "science of hearts" ("ilm al-kulūb) will procure the soul an experimental wisdom (ma'rifa), which implies the assent of the will to the graces received (a postulate rejected by the Mu'tazilis, who are content with a theoretical psychology) The Sufis assert that there is a dynamic character in the "science of hearts", it traces their itinerary (safar) to God, marks it by a dozen stages (makāmāt) and steps (ahwal), some virtues acquired, other graces received, as in the Scala Sancta of St John Climacus, their double list values with different authors (cf Sarrady, Kushairi, Ghazali) but contains almost always well known terms like tawba, sabr, tawakhul, rida. Without laying stress on the individual variants of this mystic itinerary the Sufis aimed especially at defining the ultimate goal when, triumphing over its attachment to the flesh, the soul finds the true God to whom it is aspuring, the Real (al-Hakk, a word used as early as the third century A H and perhaps borrowed from the pseudo-theology of Aristotle) But how are we to define in orthodox terms this supreme state in which the soul enters with God into this ecstatic dialogue of which the first revelations are made by Rābica, Muhāsibi and Yahvā Rāzi, a state which raises the difficult question of theopathic conversation (shath [q. v])

The mystics are obliged henceforth to have recourse to the theological vocabulary of their time; they borrow from it here and there technical terms of which they twist the sense a little, without giving a fixed meaning to them Thus Shakik introduces tawakkul. Misri and Ibn Karrām ma'rifa, Misri and Bistāmi fanā' (opp. bakā = cf Kur'ān lv. 26—27), Kharrāz 'ain al-djam, Tirmidhi wilāya, etc. In doing this, primitive Muslim mysticism involved itself in the snares of the metaphysics of the first mutakallimūn, atomism, materialism and occasionalism in metaphysics, denying the spirituality and even the immortality of the soul, confounding ontological unity with arithmetical unity, which makes it necessary to classify the

attempts at explanation of the first Muslim mystic schools with the heresy of the Hululiya. If we take the Karramiya who desire to emphasise the actual interest which God has in the souls, Ashcarism accuses them of inserting accidents into the being of the Eternal; or the Salimiya who wish to assert that ardent souls became capable of adhering to the divine presence, the Hanbalis say that they introduce God into the tongue of the reciter; finally when the Halladjiya conclude from the ecstatic dialogue, from the intermittent change in subject which is then produced in the depth of the soul, that God has made living testimonies (shawahid) out of the saints, this view is accused of becoming blasphemous and impossible, of implying the usurpation of the divinity by the humanity of a perishable body, since two substances cannot occupy the same place at one and the same time.

In the fourth century A. H. infiltrations from Greek philosophy, which had been continually increasing since the early Karmatian gnostics [q v] and the physician Razī down to Ibn Sīnā, brought into existence a more correct metaphy-ical vocabulary implying the immateriality of the spirit  $(r\bar{u}h)$  and of the soul, the consideration of general ideas, the chain of secondary causes But this vocabulary became amalgamated with the pseudotheology of Aristotle, with Platonic idealism and the Plotinian doctrine of emanation, which influenced profoundly the further development of Sufiism. The learned mystics of this period hesitate between three explanations of mystic union. a. the ittihadiva, from Ihn Masarra and the Ikhwan al-Safa to Farabi and Ibn Kasyi, explaining this un on as the formation of concepts by an impression of the active intellect, a divine emanation (identified with the nur muhammadi of the Karmatians and the Sālimiya) on the passive soul, b the ishrāķīya from Suhrawardi, Halabi and Duldaki to Dawwani and Sadr al-Din Shitazi, teaching the essentialisation (tadjawhur) of the soul, the divine spark reviving under the illuminations of active intellect, c. wuşuliya from Ibn Sina to Ibn Tufail and Ibn Sabcin confining itself to stating that the soul attains agreement with God, then taking on consciousness of a total indifferentiated existence in which there is no longer number nor discriminition of any sort. We may note in passing that Ghazāli (Makṣad, p 74) refuted the thesis of the ettihādīya, a thesis which Ibn Sīnā had admitted into his Nadjāt (Cairo, p. 402, 481) but rejected in his lihārāt (ch ix, p. 118; cf. lbn Arabi, Tadjallijāt) and that Ibn Sabin, a convinced hylomorphist, sees in God only the form (sūra) or principle of individuation (anniva) of all created beings.

The third and last period in the development of Suffi doctrine begins in the viith (xiiith) century, its predominant school has been justly given by its adversaries the name of Wahdatiya (or Wudjūdiya) as professing the doctrines of existentialist monism (wahdat al-wudjūd) The doctrine of the Wudjūdiya claims a long descent: it turns to its advantage the Kurān verses (ii. 109; xxviii. 88; l. 15), the primitive Asharī kulām regardingevery spiritual happening as an immediate act of God and extravagances of language of the early mystics like Bistāmī and Ḥallādi (in those that 'Ain al-Ķudāt Hamadhānī collected in his Tamhīdāt, the word wudjūd, derived from wadjā, ecstasy, still means the qualification by God of a creature

in opposition to kawn, his extension in space). It is however really derived from the identification, proposed as early as the third century A. H., of the nur muhammadi of Muslim gnosticism with the active intellect of the Hellenistic doctrine of emanation (from which Ibn Rushd himself is not free, since he asserts in the Tahafut that divine prescience is the superior degree of the existence of things and that souls ought to unite in it like a single passive intellect in the active intellect) Ibn 'Arabi (d. 678 = 1240) was the first to formulate the doctrine of existentialist monism; for him at bottom "the existence of created things is nothing but the very essence of the existence of the Creator" (wudjūd al-makhlūķāt ain wudjūd al-khāliķ, Ibn Taimiya justly remarks) He teaches in fact that things necessarily emanate from divine prescience in which they pre-existed (thubut) as ideas, by a flux evolving in five periods and that the souls by an inverse involution logically constructed reintegrate the divine essence. Farghani and Dilli only add a few touches of detail to this main theory, which to this day has remained that of all Muslim mystics. It is the one which the Persian poets have sung interminably in the simplified form which Kuniyawi, putting into order the ideas of 'Attar expresses thus "God is existence in as much as it is general and unconditional"; it is that which flows, like the sea under its waves through the fleeting forms of individual beings, and at the end of the xviith century of our era, Kawrānī and Nābulusī aroused the indignation of orthodox Sunnis by concluding that this pantheistic monism is the only correct interpretation to give to the monotheistic profession of faith of Islam (cf Massignon, *Hallaj*, p 784—90); in their eyes, the <u>shadāda</u> by which Islām had thought to affirm the pure transcendence of the one God signifies the absolute immanence of God in his creation and that the totality of all beings in all their actions is divinely adorable. This quietism, which established the supremacy of the divine decree over legal precept, led the Sūfis among other paradoxes to the rehabilitation of Iblis (supported by Dilli) and of the Pharaoh of the Exodus (the celebrated thesis of Ibn 'Arabī)

5. The other characteristic features of Sufism and the study of its sources: The other doctrinal peculiarities still to be noted are a the isnad or spiritual genealogy imagined to link up, as is done in the case of hadiths, the chain of teachers of mysticism to the direct teaching of the Prophet The earliest known esnād (Fehrist, p. 183) is that of Khuldi (d. 348 = 959) which claims to go back to the Prophet by the following links: Djunaid (7), Sakatī (6), Ma'iuf Karkhī (5), Farkad (4), Hasan Başrī (3), and Anas b Mālık (2). Twenty years later Dakkāk (d. 405 = 1014; cf. Kushairi, p. 158) goes back to the same names except that he only gives the name of Dawud Ta'i (4), before Karkhi Finally the classic isnād fixed in the xinith century (Ibn Abi Uşaibi'a, 'Uyun, 11. 250) and since adopted by all the great religious orders, gives after Djunaid (7), Rudhbari (8), Abu 'Ali Kaub or Zadidiadii (9), Maghribi (10) and Gurgani (11), and, going back before Dawud Ta'i (4), Habib Adjami (3), Hasan Başrı (2), 'Alı (1). Ibn al-Dawzı and Dhahabi have shown that the four oldest links in this isnad are false, since these men never met one another. Some religious orders utilise an isnad

which goes back (before Matruf Karkhi) to the nine first Shi Imams and is still more apocryphal.

b. The invisible hierarchy of believing souls in the world (ridjāl al-ghaib); the world is supposed to endure, thanks to the intercessions of a concerted hierarchy of "aveiting" saints, fixed in number, the place of one who dies being immediately filled. These are the 300 nukabā, the 40 abdāl, the 7 umanā, the 4 'amūd and their kutb (pole or mystic axis of the world = ghawth)

c. The privileges and dispensations (rukhas) on which is founded the communal life of the Sufis, [cf. TARIKA]. privileges frequently of an anarchical and unusual character from the distant days of Biştami, Shibli and Abu Sa'id down to the more or less irresponsible and scandalous Madjahūbin of modern times At their assemblies the Sufis recite special poems; this literature, which is very characteristic of Islam, has developed everywhere in extreme profusion and as a rule has not escaped either monotony or dullness; it is intended to provoke among listeners a psychic excitement by aesthetic means so as to release a sort of artificial ecstasy.

This literature extols in mystical language wine (khamr) interdicted by the law in this world and reserved for the Paradise of the elect, the lovingcup  $(ka^3s \ al-mahabba)$  which the cup-bearer  $(s\bar{a}k\bar{i} =$ shammas al-dair = tersabeče) sends round and gives them, detailed allegorical descriptions with an enthusiasm of a frequently dangerous kind which the majority of western translations prudently slur over. Among such poems the following are specially famous in Arabic, those of Ibn Faiid and of Shushtail; in Persian, the quatrains of Abu Sacid, the long methnewi's of 'Attar and Rumi (cf. his monistic apologue. "Who is there? - It is Thou" etc), the ghazal of Hafiz and the various poems of Djami, in Turkish the works of Nesimi and Niyāzī. This kind of literature has become naturalised in Urdu and in Malay, where it still survives at the present day although it has now disappeared in the nearer East; the modern Muslim élite are more and more abandoning it

The critical study of the sources of Suffism is far from being completed Surprised at the profound dogmatic difference which lies between its present monism and strict orthodoxy, the early students of Islam thought Suffism could be explained as a doctrine of foreign origin, derived either from Syrian monachism (Merx) or Greek Neo-Platonism or Persian Zoroastrianism, or from the Vedanta of India (Jones). Nicholson has shown that in this simple form the hypothesis of borrowing is untenable; indeed from the very beginning of Islam, it can be observed that the formation of the theses peculiar to Muslim mystics went on from within in the course of assiduous recitations of and meditations on the Kur'an and Hadith, under the influence of social and individual crises in the very centre of the Muslim community. But if the initial framework of Sufiism was specifically Muslim and Arab, it is not exactly useless to identify the foreign decorative elements which came to be added to this framework and flourished there; in this way it has been possible for recent students to discover several devotional elements derived from Christian monachism (Asın Palacios, Wensinck, T. Andrae) and several Greek philosophical terms translated from the Syriac; the Iranian analogies (suggested by Blochet) have hardly been examined; as to the Indian elements (Horten's theory) few arguments have been added to the old similar conjectures of al-Biruni and Dara Shikuh on the parallels between the Upanishads or the Yoga Sūtra and the ideology of primitive Sūfīism. On the other hand, it is probable that the critical student of the material processes producing the dhikr of the modern congregations [cf. TARIKA] would establish the infiltration of certain methods of Hindu asceticism.

Bibliography The list of western sources to be consulted on Sufiism has been prepared with much care by G. Pfannmüller in his Handbuch der Islam-Litteratur, Leipzig 1923, p 265-292 From this long list the best general works are those of R. A Nicholson, The Mystics of Islam, London 1914; Studies in Islamic Mysticism, Cambridge 1921; and The Idea of Personality in Sufism, Cambridge 1923 On special points may be consulted, on the origins, acute articles by Goldziher (R H R, xxxvii 314; W.Z.K.M., xiii 35, Z.A., xxii 317; Z. D M G, lxviii 544; Isl, ix 144), Massignon, Essai sur les Origines du Lexique technique de la mystique musulmane, Paris 1922; and La Passion d'al-Hallaj, martyr mystique de l'Islam, Paris 1922. (In Ghazāli Asin Palacios, Algazel, Saragossa 1901 and in Cultura española, 1906, p 209, and M. F. O, 1914, p 67, Obermann, Der philosophische und religiose Subiektivismus Ghazalis, Vienna 1921 On Ibn al-Farid Nallino (in reply to Di Matteo, in R.SO 1919-1920). On Ibn 'Arabi Asın Palacios, El mistico Mui ciano Abenarabi, Madrid 1925 -1926, 3 vols On Hindu Suffism of the xviith century, see von Kiemer, J. A., 1869, p 105, and on the general psychological methods of Suffirm, the documents of Estaki (translated by Huart in Les Saints des derviches tourneurs, Paris 1918) and the remarks by D B Macdonald, The Religious Attitude and Life in Islam, Chicago 1908 — As to the original texts, we have the fine editions by Nicholson of Sarradi, 'Attai, Ibn 'Arabi and Rumi, the translations by Richard Hartmann (of Kushairī) and Huart (Dārā Shikuh, in  $\mathcal{F}A$ , 1926, p 285), the commentaries of Gairdner on Ghazālī (Al-Ghazzālīs mislikāt alanwar, London 1924), of Horten on Suhrawardī Halabi (Die Philosophie der Erleuchtung nach Suhrawardi, Halle 1912), of Kopruluzäde Meh-med Fü ad on the early Turkish mystics (Turk Edebiyatenaé ilk mutaşawwifler, Stambul 1919), of Nyberg on Ibn 'Arabi (Kleinere Schriften des Ihn al- Arabi, Leyden 1919) etc. The fundamental sources in Arabic are the works of Muhāsibi, Makkī, Ghazālī and Ibn 'Arabī, favourable to Suffism, and those of its two great opponents. Ibn al-Djawzī (Talbīs Iblīs, Cairo 1340) and Ibn (Louis Massignon) Taimīva

TASBIH (A), infinitive II from s-b-h, saying

Subhān Allāh [q v]

TASHBIH, assimilating, comparing (God to man), anthropomorphism, and TACTIL, emptying, divesting (God of all attributes), are the names of two opposite views of the doctrine of the nature of God in Islam; both are regarded as heresies and grave sins in dogma. The fierce dispute over these conceptions, by which even the dogma of the Kur'an is influenced, is explained by the central position of the doctrine of the nature of God in Islam. The formal cause is to

be found in the Kur'an, which strongly emphasises the absolute uniqueness of God and yet at the same time naively describes him in the language of anthropomorphism, giving him a face, eyes and hands and talking of his speaking and sitting. The commentaries, such as, for example, Tabari on the Throne-verse ii. 256 (cf. also Goldziher, Vorlesungen2, Heidelberg 1925, p 102 sqq.) enumerate the most diverse interpretations, most of which can no longer be verified, these vary from crude emphasis of the literal meaning to its explanation as allegorical Instead of the name tashbih, which came very early into use and means not merely referring to God in phraseology which is ambiguous because generally used of man, but which had, one might say, the sanction of the Prophet, we find tamthil also used in connection with Sura, xlii. 9 where the possibility of anything like God is excluded, while the verb sh-b-h II is found only in Sura, iv. 156, applied to the docetic description of the death of Jesus. Ta'wil, the rational interpretation of the anthropomorphic literal meaning, is also found, it is true, as a means and introduction to ta'fil but not uniformly as the root '-w-l II in the Kur'an has not a censorious sense. Here again the Sunna plays its double part. There are hadiths which are devoted to the question, not only purely tendencious sayings, which originated in this dispute and were coined for the purpose, but also such as are quite free from dogmatic prejudice, just as in certain Ṣūfī circles the longing aroused in the mystic worship of youth may have found expression in the strongly anthropomorphic visions of God in the form of a noblelooking youth (Ritter in Isl, xvii [1928], p 257; of also his references in earlier pages to manuscripts) Other hadiths again were cited as arguments in the dispute on the strength of a superficial interpretation, e g that of the nightly descent of God to earth, in itself really soteriological and edifying, in which the real point actually lies in the hearing

It is exceedingly difficult for us to approach the question, since, so fir as we can see, none of the Muslim theologians declares frankly for one of the two views of God, but rather every one asserts that he stands for tanzih, keeping (God) pure, against tashbih, and tathbit, positive determination on the basis of tanzil, the recognition of the revealed text, against tactil All the more eagerly however, do they accuse one another of one of even both transgressions. The use of these terms is quite relative and the grouping of their alleged representatives is equally relative There are no definite mu'attila and mushabbiha sects; on the contrary, the differences in the teaching about God's nature and attributes do not run parallel with any other statements about God and still less do they coincide with other differences in dogma and religio-political theory. Little is known of Dia'd b Dirham, said to have been the first mu'attili, whom even Ibn Taimiya, in al-Fu kān (cf. Madımü'at al-Rasa'ıl al-Kubrā, Cairo 1323, i. 137, 14 sqq) still makes responsible for the fall of the last Omanyad, who is definitely called a Dia di and in remarkable contrast also responsible for the Banniya of the Assassins and the Randing of Syria. The exponent of ta'fil most frequently mentioned, the somewhat younger Diahm b. Şafwan al-Rasıbi [q. v.], put to death in 128 (745), was described by the Shi Ibn al-Rawandi as a Mu'tazili Unitarian (mu'ahhid) and was reTASHBIH

jected from the Muctazila (as "the imam of the mushubbiha") by the Mu'tazılı Abu 'l-Ḥusaın al-Khaiyat in the Kıtāb al-Intisār (Le Livre du triumphe, ed. Nyberg, Cairo 1925, p. 133 ult, 134, 4) on the authority of a poem cursing him by Bishr b. al-Mu'tamir and, on account of the one principle in common,—that God's knowledge of things only comes into existence at their creation—classed with the ultra Shf'i Ibn al-Hakam (see below) (p. 126, 10), the "Shaikh of anthropomorphism"; al-Khaiyat as a rule attributes anthropomorphic views particularly to the Nabita, 1 e the ()thmanic-Omaryad party (p 145,9 sq); Ibn Harm (Fişal, Cairo 1320, iv 205, 15) classes Djahm among the Murdin'is along with al-Ash ari, Shihrastani (ed Cureton, p. 61) and the Ibadi Abu Setta Muhammad al-Kasbi (on the margin of Dianawuni, Kitab al-Wade, Cairo 1335, p 70) put him with the Diabharis who believe in predestination Although the description of Dihm as a mu'affil seems to be general, the writers on heresies can only be used as authorities with the greatest caution. While Kashish al-\isa (d 253 = 867, see Massignon, La passion d'al-Hallaj, Paris 1922, p 635 and note 2) calls the dogmatics of Dihm takhmim (purifying from any attributes of a created being), and Ash ari, Makalat al-Islamiyin (ed Ritter, p 267, 11 sq.) and similarly Baghdadi in Fark bain al-Firak (Cairo 1328, p 199, 11) only point out that Dahm from fear of tashbih did not teach "God is a something", Ibn Hazm also quotes the negative denial but also "not a not-anything", which reveals the same anxiety about tactil or its intenser form ibfal, destruction, annihilation, nihilism Of the numerous pamphlets against Djahm that of Ibn Hanbal is accessible in al-Radd cala 'I-Zanādıka wa 'I-Dıahmiya (see Ilāhiyet Fekultesî Madymū'asi, 1917, p. 313—327). Ibn Hanbal allows his opponent to say very little and the latter's arguments must not be taken as authentic without further evidence; the subject of the dispute and arguments from Kur'an and Sunna are however clear. Dahm is said to have denied that God can be seen by the blessed in Paradise, that he talked with Moses and that he sits on a thione Here however Ibn Hanbal interprets Djahm's fear of fixing God to a definite place in such a literal and anthropomorphic manner that he says the logical consequence for the Djahmis is to believe that God is in their bodies, in the bellies of swine and in latrines. He himself has however to explain God's being among men in Sura lviii. 8; xx 48; ix. 40 etc. as metaphorical ta'wil, which shows how little it is possible to draw a dividing line: on the one side Sunnis with verbal exegesis and on the other Muctazilis with ta'wil! At the same time Ibn Hanbal earns from Dihm the grave reproach of hypostasizing after the fashion of the Christian Trinity for his dogma that God is eternal with all his eternal attributes, for which he unhesitatingly uses the metaphor of the palm-tree consisting of root, trunk, branch, twigs, leaves, and sap.

Ahmad b. Hanbal has become the great orthodox authority against tashbih and ta'fil. Al-Ash'arī [q.v.] relies on him for his confession of faith in Makālāt, p. 277, 5. He gave his views on the subject in many special treatises especially on the possibility of seeing God. The happy mean which he struck by simply recognising the hands, the face and the sitting down of God "without a how" (bi-lā Kaif) is continually developed by his

followers, as every Muslim of himself states the problem. It has however been brought against him as "the entrance to the doctrine of the anthropomorphists" by Ibn Hazm, who at the same time regards Ibn Hanbal as an authority (ii 166, 17—19); Ibn Hazm for his part attacks the Mu'tazila toning down of the conception with equally colourless ta'wil (cf ii. 166, 16 sq to 167, 6 sqq.) That the Ash'arī doctrine of the nature of God was always considered tashoih by the Ibāḍis is shown quite iecently by al-Kāsim b Sa'īd al-Shaminākhī in al-Kawl al-matīn fi 'l-Radd 'ala 'l-Mukhālifin (Cairo 1324, cf esp p 67 sqq). His verdict is no more lenient than that of the Almohad Ibn Tūmart (see Le Livre de Mohammed Ibn Thumert, 1, ed Goldziher, Algiers 1903, p 261, 3, 232, 8) on the tashbih of the Almoravids.

In the effort to keep as near to Ibn Hanbal as possible while averting the suspicion of tashbih the Maturids rather emphasised the negative: God is not bounded, not numbered, not divided, not compounded; e g Abū Ḥass al-Nasasī (cf D B Macdonald, Development of Muslim Theology, Jurisprudence and Constitutional Theory, New York 1903, p. 309) This brought upon them, as it had on their fore-runner Bishr al-Māiisī fiom Othman b Sacid al-Darimi, and on Ghazali from strict Hanbalis like Ibn Taimiya (op cit, 1 425, 16) the reproach of the "divesting" ta'wil But the Hanbali school of theologians did not remain at one In Daf' Shubhat al-Tush'ih wa 'l-Radd 'ala 'l-Mudjassima (ed Husām al-Dīn al-Kudsī, Damascus 1342, esp p 5 sqq) Ibn al-Diwzi attacks three fellow Hanbalis for lack of purity of conception. On the other hand it is Ibn al-D1 iwzi's celebrated pupil Ibn Taimiya who is regarded, along with men like Abū 'Amir M b Sa'dūn al-Kurashi, as a bad anthropomorphist since the too much quoted note of Ibn Battuta that he said that "God comes down just as I am now coming down (from the pulpit)" More serious than the striking note on this by Husam al-Din (in Ibn Djawel, op. cit, p 48, note) may be the attack in his own works on the idea "Look like my look, hand like my hand!" (Furkān, 1 119, 13), also his explanation of God's being among men, which may with equal justice be called rationalistic to wil (1 456 sqq), then the constant endeavour to transfer anthropomorphic expressions applied to God to a sphere sur generis, but particularly his opinion on all grossly material hadiths of God's coming down to earth as deliberate forgenes of the zindiks, invented to make the Sunnis appear ludicrous (1. 280, 2) and in general his continual attacks on tashbih, and tactil (1 270, 14 sqq, 395, 2 sqq etc.) which at least reveal his aim and his personal conviction.

The case is worse with Abū Muḥammad Hishām b. al-Hakam (d. c 199 = 814) since we possess none of his writings. Ash'ail however in Makālāt, p. 29, 3 'qq., reveals the lack of agreement among the notices of him when collected. Among them is a definite testimony that this Hishām was free from actual tash'āh and a concise positive indication of the view held, of an affinity and correspondence (mutashābuh; in Djurdjāni on Idji, Mawāķif, ed. Soerensen, Leipzig 1848, p 347 5, 5 and xi muskābaha), which first of all makes possible the relation of God to what is created and only makes his knowledge possible by his emanating penetration, which is only to be conceived in this way. When then in spite of this, Ash'ari opens his section on

the anthropomorphists with this Higham "who compared the object of his adoration to a man", we have a glimpse of the origin of this careless labelling such as became common among the later historians of heresies The very full special expositions of the Shi'is are themselves contradictory Among them another Hisham, Ibn Salim al Diawaliki, seems to be the crudest because he talked of God's hair and sides, citing the hadith "God created man in his own image" and referring the "his" to God (Kashshi, Macrifat Akhbar al-Ridial, Bombay 1317, p 183; Astarābādī, Manhadi al-Maķāl fī Taḥķīķ al-Ridiāl, Teheran 1306, p 367). Hisham b. al-Hakam on the other hand with all his care for ithbat and anxiety about ibțāl, which made him choose the term "body" (dism) beside the vague expression "a something" (shar'), yet tried much to keep his distance from anthropomorphism Generally speaking tudisim, 1 e attributing to God a body, should not without more ado be ranked with tashbih a sits crudest form, since the very phrase "not like our body" is expressly added, for example even by Hisham b. al-Hakam In spite of the efforts of later Shi is to clear their ancestors from the stain of heresy, Astarabadi still passes the damning verdict upon him as the pupil of the even more mythical "Daisani" Abī Shākir Perhaps the most suggestive remark is that of Ash ari who says that Hisham b al-Hakam expressed five different opinions on the nature of God in the space of one year This is quite possible in one who, as Shi'i sources record, was a highly strung temperament, a member of the circle of the Imam Dia far al-Sadik at a time when dogmatics were still in a very unsettled state, as is shown by the many polemics of the circle which include some of the two Hishams against one other The Shicis themselves therefore have drifted widely apart The Nusairis under Ibn Hamdan al-Khasibi are classed as Mushabbihis. The Batinis who differ considerably among themselves are usually branded as symbolising nihilists, but one of their leading exponents, Nasır-ı Khusraw, ın his Zād-ı Musafirin (Berlin 1923, p. 250 sqq) champions a doctrine of the Cleator which with its emphasis on the body rather recalls the principles traditionally attributed to Hisham b. al-Hakam, although it cannot be brought into a class of the scheme, with its causal conditionality of God, His unlimitedness in space and its divesting Him of an independent will

The Twelvers have waged a vigorous war on tactil and tashoih with due emphasis, it is true, on ithbat, but with especial Muctazila suspicion against degrading tashbih Their views will be found under the rubrics (with reference to God) "denial of a body, of a form and of tashbih" and "denial of time, space, movement, change of place" in the encyclopaedia of Madilisi, Bihār al-Anwar, book 11, Teherān 1306, p 89—105 It is only in the later authors since Kulaini, Ibn Bābūya, and Tusi that we can verify the statements attributed to them.

The dangers, which Hisham b. al-Hakam sought to avoid in such varied ways, show the immanent dogmatic difficulty felt between "the two limits (hadd)". The problem is not so simple that it could be clearly defined in general terms as a twofold struggle over the recognition of God as a purely spiritual being on the one hand and over His in some way personal reality on the other. For where in that case would be put Ash'ari, for

example? The one thing certain from the history of Muslim dogma is that every Ash'ari would object to the classification of his master in one of two so distinct classes. Tashbih is dreaded as a transition to idolatry and paganism, tactil as a preliminary to atheism and pantheism, but both are felt to be originally related. It was because Djahm imagines God's speaking only as a stomach, coming from a tongue and two lips, i.e antlio-morphically, that, according to Ibn Hanbal, he fell into his "divesting" interpretations of the passages in question in the Kur'an; Ibn Taimiya calls him a "divester of anthropomorphism" (Mucattil

Mumaththil, 1. 127, 9)
Bibliography. The sections mentioned in the historians of heresies and anecdotes of theologians are, in view of the relativity of the points of view, not simply to be dismissed as malevolent inventions, at the same time they can only give indications of some value as to what views were considered to be particularly expounded on one side or the other The value of the polemics also as authority for the doctrines of those they attacked is in the same way only preliminary They can only be regarded as authentic sources for the views of the authors of the polemics, just as for any one the only criterion is his own exegesis of the Kur'an and dogmatics, e g Ghazāli, /hyā' 'Ulūm al-Din, book 1 2: Kawā'ud al-'Akā'ud and book iv., 5 and 6 al-Tawhid wa 'l-Tawukkul and al-Mahabba, cf H Bauer, Die Dogmatik al-Ghazālīs, Halle 1912, 48 sqq, J Obermann, Der philosophische und religiose Subjektivismus Ghazāli's, Vienna 1921, 197—200, 127; Aba Mansur 'Abd al-Kāhir al-Baghdādī, Usūl al-Din, Stambul 1428, 1 73-130 (not so much a systematic treatise as an account of ikhtilāf on the lines of his above mentioned Fark bain al-Firak)

(R. STROTHMANN)

TASHFIN B 'ALI, one of the Almoravid

[q v] Sovereigns TASHKENT, usually written Tāshkend in Arabic and Persian manuscripts, a large town in Central Asia, in the oasis of Čirčik, watered by one of the right bank tributaries of the Sir-

Daryā [q.v]

Nothing is known of the origin of the settlement on the Čirčik According to the Greek and Roman sources there were only nomads on the other side of the Yaxartes. In the earliest Chinese sources (from the second century B.C) mention is made of a land of Yu-ni, later identified with the territory of Tashkent; this land is later called Čo-či or Čo-<u>sh</u>i or simply <u>Sh</u>i The corresponding Chinese character is used with the meaning of "stone", and this is connected by A Chavannes (Documents sur les Tou-kiue occidentaux, St. Petersburg 1903, p 140) with the later Turkish name (tash, "stone" and kend, "village" = "stone village") The Chinese transcription must certainly correspond to the native name Čač, known in the Muhammadan period; the Arabs here as usual reproduce the sound & by sh The Arabic form Shash gradually drove the original name out of use in the written as well as the spoken language. If and how the modern Turkish name, first found in the fifth (xith) century, is connected with Cac or Shash is still doubtful. The etymology (Tazkent = town of the Tažik i. e. the Arabs) proposed by E Polivanov (Ikd al-Diaman, for W. Barthold,

Tashkent 1927, p. 395 sqq.) will hardly find favour. Details of the land of Cac and its capital, the circumference of which was about 10 li (less than 3 miles), are first found in Chinese sources of the third century A.D. In the time of Huan-Cuang (Mémoires sur les contrées occidentaux, 1, 1857, p. 16) there was no ruler in Čāč to whom the whole country was subject, as in other countries The separate towns were under the suzerainty of the Turks. In the history of the wars of conquest of the Arabs in the second (eighth) century there is frequent reference to a "king (ma/sk) of Shā h'; his capital is given by al-Balā dhuri (ed. de Goeje, p 421) and al-Tabari, (11 1517 and 1521) as the town of Tarband, not otherwise mentioned in the Aiabic geographical literature; that we have here, as the editor (D H Muller) assumes a "forma contracta" for Turarband (B G A, 111 61 infra) is more than doubtful. The ruling family was presumably of Turkish origin. The suzerainty of the Turkish Khans was at times replaced by that of the Chinese. In 751 the Chinese governor Kau Sien-Ci (Chavannes, Documents etc., p 297, F. Hirth, Nachworte zur Inschrift des Tonjukuk, 1897, p. 70) executed the prince of Shish and his son appealed for assistance to the Arabs Ziyad b. Salih, sent by Abu Muslim [q v], inflicted a severe defeat on the Chinese in Dhu 'l-Hididia 133 = July 751 (cf. lbn al-Athir, v. 344) on the Talas [q.v.] and Kau Sién-Ci was killed in the battle. This battle established the political supremacy of Islam in Central Asia No further attempts were made by the Chinese to dispute it

Under the Caliphs, the territory of Shash was regarded as the frontier of Islam against the Turks; the settled lands were protected from the raids of the nomads by a wall, remains of which still exist (G. M. S., N S, v, p 172) Nevertheless the land was conquered by the Turks, probably for a short period only, in 191 (806-807) A "prince (sahib) of Shash with his Turks" is mentioned as an ally of the rebel Rafic b. Laith (al-Tabari, ni 712). Under al-Ma'mun, Shah again belonged to the Caliph's empire, when in 204 (819) the Samanids became governors of various districts in Mā warā al-Nahr, one of them, Yahyā b Asad, was granted Shash [cf SAMANIDS, in contradiction to what is there stated we know not only the year but also the very day of the death of this Yahyā. it was Thursday five days before the end of Rabī II, 241 (Sept. 12, 855); cf. G.M.S, xx 286b] In 225 (840) the eldest of the brothers, Nuh b. Asad, the senior governor of the lands entrusted to the Samanids, by conquering Isfidjab (the modern Sairam) succeeded in advancing the frontier further north About the same time a canal in Shash was restored, which had become silted up in the early days of Islam. The Caliph al-Muctasim (833-842) contributed 2,000,000 dirhams towards the work on these canals (al-Tabarī, in. 1326).

To the period of the Samanids belong almost all the surviving geographical descriptions of Shash (and indeed those of most Muslim lands). Shash appears in these only as the name of a country, the capital is called Binkath: on coins the mint is always given as "Shash", rarely with the addition of "Binkath.". The territory was I farsakh (3½ miles) in length and breadth. The modern Tashkent is of much greater extent, but the position of Binkath or the distance given by the Arabs geographers corresponded roughly to that of Tashkent (W.

Barthold, Turkestan, G.M.S., New Series, v. 711, not to the position of Iski-Tashkent as in Le Strange's The Lands of the Eastern Caliphate, Cambridge 1905, p 480); there is still shown in Tashkent the tomb of the Shafi'i scholar Abu Bakr al-Kaffal al-Shāshi who died in 365 or 366 (975—977).

Whether the name Tashkent was in use before the Turkish conquest (before the final collapse of the Samanid dynasty, the whole Sir Darya territory had been ceded to the Turks in 386 [996]) is doubtful. So far as we know the name " \alpha hkend" is first found in al-Biruni (Tu'rikh al-Hind, ed. Sachau, p. 149, translation, i. 298), from the etymology of the name al-Biruni wrongly identifies it with the λίθινος πύργος of Ptolemy (J Mar juart, Erānšahr, Berlin 1901, p 155) Maḥmūd Kāsh-gharī (1 369) mentions "Terken" (otherwise unknown) as a "name of Shah" in addition to Tashkend The name \(\Gamma \) ashkent first appears on coins in the Mongol period. In the second half of the fifth (xith) and in the vith (xiith) century coins were struck in Banaket, Fanaket or Banakit, which lies quite close to it on the right bank of the Sir Darya; it is possible that this town at this time was of greater importance than Tashkent. In Diuwaini's account of the Mongol campaign (G. M S, xvi. 70 sq.) Tashkent is not mentioned, only the taking of Banaket is recorded Under Mongol rule Tashkent, for reasons unknown to us, had a better fate than Banaket Tashkent continued to exist as a town and was occasionally visited by the Khans [cf Burak khan]; on the other hand Banaket, although it had offered not resistance to the Mongols, was in ruins at this date, and it was not till 1392 that Timur rebuilt it under the new name of Shahrukhiya

After the decline of the Mongol empire of Čaghatāi [q. v.] Tashkent belonged to the empire of Timur and the l'imurids, in 890 (1485) the town with the lands belonging to it was ceded to the Mongol Khan Yunus who died there in 892(1487)(Ta rīkh-1 Rashīdī, transl Ross, p 114 sq). His tomb is in the mosque of Shukh Khāwend-i Tuhur (popularly Sharkhantaur), a local saint; on his period (viiith = xivth century) of A. Semenov in Protokoli Turk Kučzka Ljub Aikh, xx, 1915, p 29 Khan Yunus was succeeded by his son Mahmud Khan, atter 1503 Tashkent belonged to the kingdom of the Özbegs who had, however, to give it up only a short time after the death of the founder of this kingdom, Shaibani Khan [q v. and cf SHAIBANIDS] During the centuries following, Tahkent was sometimes under the rule of the Özbegs, sometimes under the Kazak [q.v. KIRGIZ] and in 1723 it was conquered by the Kalmücks, but not at once occupied by them; the town continued to be governed by a prince of Kazak descent who was now a vassal of the rulers of the Kalmucks. Sometimes its rule passed into the hands of the Khodjas, the descendants of the local saint (e. g Z D M G., xxxviii. 311)

During these centuries, the possession of Tashkent was frequently the cause of heavy fighting. Some of the accounts of these battles are of importance for the understanding of the topographical conditions of the period. The records of the battles of Tashkent in the time of 'Abd Allah Khan b. Iskandar [q. v.] clearly show that the town of Tashkent had not yet assumed its present form. It is not till the xiith (xviiith) century that the

division of the town into four quarters (Kukča, Shaikhantaur, Sibzar and Besh-Aghač) with a common bazaar is mentioned. Occasionally each quarter has a chief (hākim) of its own; each quarter formed an entity by itself and was very often at war with the others.

About 1780 Yunus Khodja, the chief of the Shaikhantaur quarter, succeeded in combining the whole town under his rule. Yunus Khodja fought successfully against the Kazak but suffered a severe reverse at the hands of the Özbegs of Khokand under 'Alim-Khan; after his death, in the time of his son and successor Sultan-Khodia, shortly before 1810, Tashkent had to submit to the rule of the Khans of Khokand. For its history in this period of khokand.

On June 15/27 1865, Tashkent was taken by the Russians under Cernyalev. As capital of the Sir-Darya territory and of the governor-generalship of Turkestan, Tashkent attained great prosperity Alongside of the old "Asiatic" town, a new Russian city alose as the residence of the officials, and the two parts together formed one town from 1877 with joint municipal institutions, but the Russian town, although its population was nothing like the size of that of the "Asiatic" town, enjoyed special privileges; little attention was therefore paid to the old town. The Russian part alone had a civic life in the European sense, in it were the government offices, the schools, the scientific and learned societies and associations. The number of the population (of the old and new Russian town together) amounted to 155,673 according to the census of 1897.

As a result of the revolution Russian Tashkent has lost all the privileges it had over the old town Since the recognition of the principle of nationality in Central Asia and the foundation of national republics, Tashkent has lost all political importance. The town belongs to Ozbegistan while its northern suburbs are in Kazakistan; the seat of government of Özbegistan is in Samarkand [q v]. As the largest town in Central Asia, Tashkent has however retained its importance as a commercial and educational centie. It is the meeting-place of the "Economic Council" (ekonomilesky source) for the whole of Central Asia, has a University founded in 1920, a very large "Central Asiatic" library, the "principal Museum" (glavn'y muser) of Central Asia, the Central Asiatic section of the Russian Geographical Society etc Commerce is declining, as elsewhere, but the number of inhabitants is larger than formerly.

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TASHKÖPRÜZÄDE, the name of a family of Turkish scholars, taken from the village

of Țaghkoprii near Kastamuni [q.v.] in Anatolia (cf. Kopriiluzāde, called after the adjacent village of [Wezīr-Koprii).

1. Mustafā b. Khalil al-Dīn, born at Ţashkopru in 857 (1453), studied at the high schools of Brussa and Stambul, became professor in Brussa, afterwards (901) in Angora, Uskub and Adrianople, was for a time tutor to the prince, afterwards Sulțan, Salim I, then again professor in Amasia and Brussa He never took up the office of judge in Aleppo, which was given to him. He died in 935 (1528) as professor in Brussa. Mustafā b. Khalil was the author of a number of commentaries on books on law but, as a result of his busy life, he was never able to put them into final shape.

2. Ahmad b. Mustafā b. Khalil, son of I, a distinguished Ottoman encyclopaedist and biographer, born on 14th Rabi 1 901 (3rd Dec. 1495) at Brussa, studied under his father at Angora and Brussa and later in Stambul and Amasia. At the end of Radiab 931 (May 1525) he became professor in Dimotika, in the beginning of 933 Oct 1526) in Stambul, at the beginning of Dhu l-Hididia 936 (July 1531) he went to Usküb. Five years later he again became professor in Stambul, was transferred on the 4th Dhu 'l-Ka'da 945 (March 25, 1539) to Adrianople, but went back to the capital in the same year in the capacity of "guardian". He again held a teaching post in Adrianople, then reluctantly became kadi in Brussa, but soon returned to his chair On Shawwāl 27, 958 (29th Oct. 1551) he became judge of Stambul. Three years later his eyes became affected and ultimately he went quite blind He died on the last day of Radiab 968 (April 16, 1561) in Stambul, and was buried there in the 'Āshik Pasha quarter in the mosque of the 'Ashik Pasha monastery. Ahmad b. Mustafā had an encyclopaedic mind of astonishing versatility. He compiled an encyclopaedia of arts and sciences in Arabic, which was afterwards translated by his son (see 3) into Turkish and in this form it has been printed under the title Meduat al-Ulum (Stambul 1313, 844 and 712 pp.) The number of his other works is considerable. The most important is the Shaka ik al-Nu maniya written in Arabic in which he gives biographies of 522 'Ulama' and shaikhs of orders divided into ten classes (tabakāt) according to the reigns of the ten Ottoman Sultans, Othman to Sulaiman. At the end he gives his own autobiography. The work, which was finished on Ramadan 30, 965 (July 16, 1558) is our main source for the intellectual history of the period It was several times translated into Turkish and has been brought down almost to the present day (cf. F. Babinger, G. O. W, p. 86 under Fortsetzungen). While the original work has been printed in the Arabic version, and in the expanded Turkish translation of Mehmed called Medidi of Adrianople, and also in the first continuation by 'Ata'i, the important continuations to the present day still exist in manuscript only, an almost incredible neglect of the most important sources for the history of Ottoman scholarship. On the printed editions cf. F. Babinger, GO.W., p. 86 sq; a German translation of the basic work was published in Constantinople in 1927 by O. Rescher (iv. 361 pp., 40).

Bibliography: Autobiography at the end of Shaka ik; German translation in F. Wustenfeld, Die Geschichtsschreiber der Araber, p. 241 sqq.; Brockelmann, G. A. L, ii. 425 sq. (with Bibliography); further references in F. Babinger, G. O. W., p. 84 sqq

3 Kemāl al-Dīn Muhammad b. Ahmad, son of 2, Turkish historian Kemal al-Din Muhammad was born in Stambul in 959 (1552), became professor and kādī successively in Salonica, Scutari, Aleppo, Damascus, Brussa, Cairo and Galata Later he was kadi in Stambul and repeatedly held the post of kadī casker of Anatolia or Rumelia. In this capacity he took part in the Wallachian campaign, fell ill and died on his way back to Stambul in Ishāķče (Isaqči, in Rumania) His body was taken to the capital and buried beside that of his father. As a poet he wrote under the ma<u>kh</u>laş of Kemālī. He was a translator (see under 2) und also an historian Under the title Ta rīkh-ı şāf or Tuhfat al-Aşhāb he composed a history of the Ottoman empire down to Ahmad I (1603/17), to whom he dedicated the book He is also said to have composed a poetical Shahname, but no trace of the work seems to have survived; cf. F. Babinger, G. O. W., p. 149. His  $Ta^2ri\underline{kh}$ -i  $g\overline{a}f$  was printed in three fascicules in Stambul ın 1287.

Bibliography. 'Atā'i, p 641 sq.; Riyādī, Tedhkire; Sidyill-i 'othmānī, iv. 80; J. v Hammer, G. O. D., iii 602, 693 sq.; M. O. G., 1 164 (F. Babinger), Brūsali Muḥammad Tāhir, 'Othmānl? Mu'ellifleri, 1. 347; F. Babinger, G. O. W, p. 149, where further references are given (FRANZ BABINGER)

TASHRIH (A), general sense opening, exposition It has two special meanings: I exposition of a science, commentary on a book, like sharh [q v.]; 2 the science of a natomy which is the "opening" and exposition of the structure of the body. The two meanings are found in one sentence in Ibn al-Kifti. "Galen was the key of medicine, its basis and its sharsh, that is to say, it was he who expounded it and commented upon it... No one ever surpassed him in the science of tash ih and he wrote 17 books upon it." The reference here is to anatomy.

Anatomy was not a very popular science in Islām; the reproduction of the human figure was forbidden and on religious and moral grounds dissection objected to. This was not practised among the Muslims any more than among the ancients, except at Alexandria. Galen took advantage of the opportunities he had to study the anatomy of man, but in general he worked on the monkey. Muslim observers also took advantage of any chance opportunities of advancing this science; we have an example of this in the travels of 'Abd al-Latif. the author, with his friends, having learned that there was at Maks in Egypt a hill formed of human remains went to examine the skeletons and made notes.

In spite of the disadvantages under which they laboured, several Arab scholars studied anatomy, in which they followed the Greeks, notably Galen, Oribases and Aetius. A number of works of Galen were known to the Arabs and translated into their language, for example the De Anatomia, the De Venae Sectione, the De Musculorum Dissectione, the De Ossibus, as well as the treatise on the pulse. Books x—xv. of the great work of this scholar, the De Anatomicis Administrationibus, were preserved only in Arabic. A German translation has been published by Max Simon.

P. de Koning has published three long extracts from works on anatomy as known to the Arabs, one from Avicenna, another from 'Alt b. 'Abbas, a Zoroastrian physician born in Persia (d. 384), and the last from the famous Razes (Muhammad b. Zakariyā al-Rāzī, d. 320). The chapters from Razes, which are the least advanced, come from his book al-Mansūtī; those of 'Alī b. Abbās from his "Royal Book" (al-Maliki) and those of Avicenna from his Kanun. These three works have practically the same arrangement, which is clear and logical and is found already in the classical writers. They begin with osteology first generalities about the bones, then a detailed study from head to foot of the human frame: bones of the head, the belly, the vertebral column, the thorax, bones of the upper limbs and of the hands, the lower limbs and of the feet The subject of dentistry was not then a separate one. — Next came the study of the muscles, myology they are enumerated and analysed in the same order; - next the nervous system and the arteries nerves, brain, spinal fluid, aiteries and veins, - then the description of the external organs, organs of sight, taste, hearing, the tongue, larynx, lungs, heart, stomach, intestines, livei, spleen, kidneys, bladder and organs of generation.

Opposite the same chapters of Avicenna, de Koning has placed the corresponding passages from Galen and Olibases, they deal among other subjects with the trapezius muscle, the flector muscles of the fingers, the pulmonary artery, the valves of the heart, the iris of the eye and the bone of the heart.

All this anatomy is already quite advanced, and very analytic; it is also quite final. every bone, every organ, every muscle is described from the point of view of its function and object We may note that Arab anatomy has a vocabulary of its own Unlike medicine and botany, it does not use Persian and Greek words, and on the other hand, unlike mathematics, astronomy and alchemy, it has not given us any technical terms. We do find a few in the Latin translations of the middle ages, like "meri" which is Arabic mari?, oesophagus; "myrach" which is Arabic marākķ, "abdomen"; "siphac" which is sifāk, peritoneum; but these terms have not come down to our time.

In surgery "Abulcasis" who is Abu 'l-Kasim al-Zahrāwī, physician to 'Abd al-Rahmān III of Cordova (ivth = xth century), and Avenzoar (Ibn Zohr, d 595) of Seville are the greatest representatives of science and experiment among the Arabs. The former wrote a book entitled al-Taṣrīf, the anatomical and surgical part of which is taken mainly from Paul of Aegina. The latter is a late Byzantine author, a contemporary of the beginnings of Islam, who travelled in Arab lands and was much admired by the Arabs for his skill as an operator. Abu 'l-Kāsım deals with operations, describes and gives drawings of instruments We have a number of his works illustrated in this way. This work was translated into Latin by Gerard of Cremona in the xiith century and published in 1497 at Venice, and at Basle in 1778 Adapted by Guy de Chauliac (1300—1368) it had a great influence on western science. — As to Avenzoar, a progressive and practical mind of great skill, he cast off to a large extent the authority of Galen and substituted his own experience. He is the main source for Arnaud de Villeneuve. - We may

conclude with a mention of the earliest western translator, Constantine Africanus (1020—1087) who translated <sup>c</sup>Alī b <sup>c</sup>Abbās.

The Arabs also knew ophthalmics as a special subject. To them also we owe observations on the anatomy of animals, on hybrids and on monsteis

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(B CARRA DE VAUX) TASHRIK is a special name for the last three days of the Muhammadan Hadidi (11th-13th Dhu 'l-Hididia Aiyam al-Tashirk), during which the pilgrims, having finished their regular rites, stay in Mina and have to throw seven stones daily on each of the three piles of stones there In the early period of Islam the name tashrik was also given to the solemn salāt on the morning of the 10th Dhu 'l-Hididia The term is probably a survival from the pre-Islamic period and therefore could no longer be explained by the Muslims with certainty For example the obvious explanation which derives the term from "cutting into strips and drying" the sacrificial meat left over on the Dhu 'l-Hididia is doubtful An isolated tradition derives tashrik from the recitation of the words 'ashrik thabir kaimā nughīr (cf. tahlīl, talbiya takbīr). One would therefore have to assume that this formula was originally used not only, as we are told, on the 10th Dhu 'l-Hididia before sunise but also at the lapidation on the following days and that as an essential element it later became the name for the whole ceremony. In Islām this lapidation is accompanied by takbīr (pronouncing "Allāhu akbar") among other exclamations. This is perhaps why Abū Hanīfa explains tashrīk as takbīr (Tādy al-'Arūs, vi 393) Cf also the article HADIDI

Bibliography Lisān al-Arab, xii. 42 sq, Tādj al-Arās, vi 393 sq., Lane, An Arabic-English Lexicon, p 1541, R Dozy, Die Israeliten zu Mekka, Leipzig-Haarlem 1864, p 118-126 (the pioposed explanation from the Hebrew is now rejected), Snouck Hurgronje, Het Mekkaansche Feest, Leyden 1880 (Verspieude Geschriften, 1 1 sqq.), p. 171—174; Wellhausen, Reste arabischen Heidentums<sup>2</sup>, p. 80, 190, note 1; Th W. Juynboll, Über die Bedeutung des Wortes Taschrik (ZA, xxvii, 1912, p 1—7), Gaudefioy-Demombynes, Le pèleimage à la Mekke, Paris 1923, p. 273, 291, 299, 302 note.

(R. PAREI)

TASM B LUDH B SAM B. NUH, a legendary tribe of the prehistoric period of the Arabs, closely connected by descent, dwelling-place (in al-Yamāma), conditions of life (agriculturists and cattle-breeders) and history with the Diadis [q v.] (with whom they are always numbered) b. Hāthir b. Iram b Sām b. Nūh. The story, frequently mentioned in Arabic literature, of the

fall of the two sister-tribes is in its main outlines as follows: They were at one time under the tyranny of a Tasmi named 'Amlik (or 'Amliik) Appealed to in a matrimonial dispute of a Diadisi woman named Huzaila he gave an arbitrary verdict Enraged at the opposition of the woman, he claimed the jus primae noctis over all the brides of the Diadis After exercising this tyranny for 40(!) years, a highborn Djadīsī woman named 'Afīra bint Ifār who had fallen a victim to it roused her tribe to vengeance and open rebellion Her brother al-Aswad, however, advised cunning and carried his plan through against her proposal. He invited Amlik and his tribe to his sister's wedding During the feast the Diadis fell upon and killed the Tasm with weapons which had been hidden in the sand. Only one escaped, Riyah b Murr, who fled to the Himyarite prince Hassan b. Tubbac and persuaded him to undertake a campaign of vengeance against the Djadis. When the army had come within three days' journey of Djaww, the settlement of the Diadis, Rivah advised branches to be cut and carried by each rider to conceal him For in Diadis there was a wise woman named Yamāma (or Zarkā') who could see anyone approaching at three days' journey distant. She, however, was able to recognise the enemy force in spite of their covering and advised her fellow tribesmen to get ready to defend themselves They paid no heed to her and were surprised and the men killed and the women, including Yamama, taken pusoner Hassan had her eyes torn out and crucified her dead body on the gate of Djaww, which was henceforth called Yamama This is the legend In many of its features it is quite mythical but it may in part relate to a historical event [cf DIADIS] The fragments preserved in the sources of old couplets in the style of a folksong are probably the remains of a ballad form of the legendary material

Bibliography Tabarī, i 771 sqq.; Kitāb al-Aghānī, x 48 sqq, commentary of Nashwān on the Himyar Ķasīda, extracts from which are given in D H Miller's Sudarab. Studien, p 67 sqq., also very fully in the commentary on the 17th verse of the 13th poem of A'shā Maimūn, ed by R Geyer, ibid (p 74, note 12) an exhaustive list of Arabic sources for the Tasm-Djadīs-saga (H. H BRAU) TASMIYA. [See BASMALA].

TASNIM, I. name of a fountainin Paradise, occurring in the Kuran, Suia lxxxii. 27, where it is said, that its water will be drunk by the mukarrabun, "those who are admitted to the divine presence", and that it will be mixed with the drink of the mass of the inhabitants of Paradise. The commentaries are uncertain, whether tasnim is a proper name — which, according to the Lisān is inconsistent with its being a diptote — or a derivative from the root s-n-m, a root conveying the meaning of "being high" In the latter case the meaning of the verse would be. "and it (viz. the drink of the inhabitants of Paradise) will be mixed with water which is conducted to them from a high place".

Al-Tabari mentions a third explanation, viz. "hidden things gladdening the inhabitants of Paradise"

Bibliography: al-Bukhāri, Tafsīr, Sūra lxm.; al-Tabarī, Tafsīr, xxx. 59; Fakhr al-Dīn al-Rāzī, Mafātīh al-Ghaib, vi. 502 and the other

commentaries on the Kur an; Lisan al-Arab,

2. Infinitive II of s-n-m. "raising graves above the level of the earth". It is said that Muhammad's grave was musannam (Bukhārī, Djana iz, b 96) On the other hand it is said that Muhammad ordered that graves should be levelled (Muslim, Djana 12, trad 92, 93; Ahmad b Ḥanbal, Musnad, vi. 18 bis, 21). Al-Shāfi'i's opinion was that graves should be raised only so much that they could be recognised as such, lest people should sit or walk on them (al-Tirmidhī, Dianā'iz, b. 56) The Mālikites, however, preferred tasnīm (al-Nawawi's Commentary on Muslim's Saḥīḥ, Cairo, 1283, 11 344) (A. J. Wensinck)

TASUDI (and TASSUDI), I. Arabicised forms of the Persian word tasu (Phl \*tasuk, cf Phl tasum "fourth" < \*čabruma; cf Salemann, Manich Studien, i 128; Tedesco, Dialectologie der west-tranischen Turfantexte, p. 209) which means the 24th part of certains measures (Vullers, 1 445). According to the Farhang-1 Shu'ūri, two djaw = a habba, two habba = a tasūdj, sour tasūdj = a  $d\bar{a}ng$ ; six  $d\bar{a}ng = a din\bar{a}r$ . In the  $Diw\bar{a}n$  of Kāsım al-Anwar (Bib. Nat. de Paris, Sup. Pers. 717, fol. 174) is a verse giving to tasu some mystic sense. The word is found in Armenien thasu and in Aramaic tyswga, cf. Hubschmann, Arm Giam, 1/1, p 266

2. A territorial division. Noldeke, Geschichte der Perser und Araber, p 16, contrasts the term tasūk, tassūdį ("office") meaning a district in the 'Irāķ with that of rustāk ("parish") a division of a kūra (from χώρα) in Fars. The province of the 'Irāk, according to Ibn Khurdadhbih and Kudama, was divided into 12 astan (ostan?) each of which contained a certain number of tassud; the total number of the latter was usually put at 60 (Le Strange, Eastern Caliphate, p. 79). The term tasudy however (the phonetical form of which actually belongs to the S. W. dialect) is known throughout Persia. The province of Abarshahr in the strict sense (Nishapūr) was divided into 13 rustāk and 4 tasū (Ibn Rusta, p 171 arbacat arbāc) namely Zīwand, Takāb, Bushta Furūshin (?) and Māzul Ibn Rusta, p 155, mentions a tassudj of Rudh among the dependencies of Isfahan. There is also a district of Tassudi in the province of Fars (Istakhri, p. 102) on the right bank of the Kurr near Lake Bakhtigan; its capital is Khurrama (cf also Stolze, Persepolis, 1888, preface) The division into tasudy must have been based on irrigation. The water of a river in theory forms 6  $d\bar{a}ng$ ; thus the two watercourses into which the Karun divides at Shushtar (the Shutait and Gargar) are called in the Zafarnāma, 1. 591 and 599, "the river of 4 dangs" and "the river of two dangs". A tassudi seems to represent the area irrigated by a quarter  $d\bar{a}ng$ .

3. Tasudi is more particularly the name of a small town in Adharbaidjan, on the north bank of Lake Urmiya to the south of the Mishow range. It is the capital of the district of Guney (in Turkish "exposed to the sun") including the north shore of Lake Urmiya. The old name of the district still used in government documents is Arwanakwa-Anzāb. Since Arwanak means particularly the eastern part of the district (Nuzhat al-Kulub, p. 79) Tasudi seems to be in Anzab. The town of Tasuc (Taswic) lies about 3 miles from the lake; it is watered by a stream from the Kizildagh. Near the town which is surrounded by gardens are quarries of rocksalt, gypsum and limestone. The population is not more than 1,000 but the fact that it is divided into 12 quarters and has 50 mosques (?) shows its former importance. The town must date from before Islam. The Armenian historian of the eighth century, Levond, 134, mentions it among the places in Adharbaidjan which king Gagik passed through coming from Thornavan (in Vaspurakan): Zarevand, Zidroy (?), Tasuk, Gaznak, Ormi, Surenapat. The importance of Tasudi in the Mongol period is seen from the fact that in the Nuzhat al-Kulūb Lake Urmiya is regularly called daryā-yi shūr-i Tasūdi The revenues of the district however were not over 5,000 dinars. this sum was ear-marked for the maintenance of the pious foundations of the Khan Abu Sacid

Clavijo in 1404 who had to pass through Tasudi on his way from Khoi to Tabriz seems to call it as Caza ("a populous fine township which lies in a plain and is surrounded by many orchards that are urigated by numerous streams"; transl Le Strange, London 1928, p. 150 and note on

the form Caza-Taza on p 352).

Ewlyā Čelebi (11 242, 1v 319) calls the town Tasūy and its river Iriz (3) According to him, it was a sultanlik of some importance with about 3,000 soldiers and aitillery. The town had 3,000 houses, 7 mosques etc. The people were Shicis; Ewliyā says it was founded by Yezdedjird in honour of his wife Tasūbān (3) It is said to have been destroyed by Timūr (3 of Clavijo) and rebuilt by Duhanshah (of the Kara Koyunlu) To the east of Tasudi is the village of Kumla (Khumla) known from the fortifications erected there in 998 by Farhad Pasha at the time of the conquest of Tabriz [q v.] in the reign of Murad III; cf. Ewliya, ibid.

European travellers have raiely visited Tasudj; cf E. G. Browne, A Year among the Persians, (V. MINORSKY)

TASWIR (A.), fashioning, forming; an image, a picture, for the prohibition of images and pictures of living beings by the Muslim juiists, see SURA, here an account will be given of the artistic activity in the Muslim world that has produced sculptures and pictures, despite the condemnation of the theologians Examples of the former are rare e g in Egypt, Khumārawaih [q v] had statues of himself, his wives and singing-gills made, and in Spain, 'Abd al-Rahmān III [q.v.] set up a statue of his favourite wife al-Zahiā', in the palace he called after her name, while the marble lions supporting the fountain constructed in the Alhambra for Muhammad V, in the latter part of the xivth century, still exist. The Seldink princes of Asia Minor employed sculptors to decorate their capital, Konya [q. v.], and several stone figures, both human and animal, of this period are preserved in the museum of that city. The first statues of Muhammadan potentates known to have been erected in public places, are those set up in the city of Cairo by Isma'il Pasha [q. v.]. Under the Fatimids in Egypt a large number of bronze ewers and perfume-burners, in the form of birds and animals, were made, and rock crystals of the same period often have animal forms cut upon them. The metal-workers of Mawsil and their fellow craftsmen who carried the same art into Persia, Syria and Egypt, made lively representations of court life, the monarch drinking among his servants and musicians, hunting, playing polo, or engaged in battle; some of these metalTAŞWİR

workers were certainly Christians, but their patrons were Muslim princes who paid no heed to theological opinion on the matter. A similar disregard of the prescriptions of the shart'a is found on the pottery of Raiy (xiith and xiiith centuries), with its brilliantly coloured representations of princes, musicians, singing-girls, dancers and knights, as well as animals of various kinds, both real and imaginary. Figures are also found on the pottery from other towns, but not with the same wealth of imagery. Carvings in wood, particularly under the Fatimids and Mamlüks in Egypt, often represent figures, human or animal, figures also form part of the decoration of carpets, ivories and glass. Such objects, of these various classes, as have survived the many cataclysms that have swept over the Muhammadan world, or have escaped destruction at the hands of fanatical iconoclasts, probably form only a small part of the total number that once existed.

More abundant evidence of the existence of representational art and the use of figure-forms, in the Muḥammadan world, is found in paintings, especially in Peisia, India and Turkey The existence of fresco-painting as a decoration of the palaces of Muslim princes is testified, for the Umaiyad period, by the pictures of 10yal personages, dancers, musicians, gymnasts etc. in Kusaii 'Amra (see 'Amra, 1. 338), and for the early 'Abbāsid period, by the pictures of dancing-girls, animals, birds etc at Sāmarrā (see E. Herzfeld, Die Malereien von Samarra, Berlin 1927) There is ample literary evidence for the practice in the palaces of later Muslim monarchs, and remains of frescoes executed in the xviith and early xixth centuries for Persian Shāhs still exist

But the majority of Muslim paintings are to be found as illustrations in MSS and to some extent also on separate sheets of paper. Hardly any examples of paintings on paper have survived, of a date earlier than the xiiith century. Among the earliest books of Arabic literature so illustrated were the Makamat of al-Hariii, Kalila wa-Dimna, works on astronomy, medicine and mechanical science, etc Peisian literature has much more abundantly received the attention of the painter, and writings of many different kinds contain pictures. Poetical works are most commonly illustrated, e.g. the Shah-nāma of Firdawsi, the Khamsa of Nizāmi, the Kullīyāt of Sadī and a large number of other poets Illustrated MSS of historical contents are less common, but there are MSS of the Djamic al-Tawarikh of Rashid al-Din, the Rawdat al-Safā of Mirkhwand, the Zafar-nāma of Sharaf al-Din 'Ali Yazdi, and various works on Indian history, with pictures The illustrations in MSS. of the Kisas al-Anbiya by more than one author, and of the Madralis al- Ushshak by Sultan Husain Mīrzā (himself a generous patron of painteis) aie of special interest as providing Muslim representations of the history of the holy personages of Islamic history. Later, illustrated prose romances became common. Besides Arabic and Persian, MSS. in Čaghatāi Turkī (especially those produced in Harāt in the latter part of the xvth century), Hindustani, Pashtū and Ottoman Turkish have been illustrated by Muslim painters.

In addition to the illustrations in manuscripts prepared for royal personages and men of wealth, mention must be made of instances of popular disregard of the prohibition of representations of

living beings; most noticeable among these are the figures used in the shadow-plays, popular in Java, Egypt and Turkey. The houses of the poor are often decorated with crude drawings of animals, especially in Egypt, painted to celebrate the return of a pilgrim from Mecca, and cheap pictures of Burāķ [q. v.] are common.

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The sources of Muslim pictorial art are obscure, but influences are traceable from Christian (Jacobite and Nestorian), Manichaean, Sāsānian and Chinese paintings In Persia, the pre-Muslim artistic traditions re-appear in the later art, and in India Hindu painters worked for Muhammadan princes and contributed elements characteristic of the country. Some attempt has been made to distinguish different schools of Muhammadan painting, but there is little agreement in the suggested divisions. The Primitives of the xiiith century form a group apait, and there are special characteristics that mark the work of the painters in the service of the Mongol rulers of Persia at the beginning of the xivth century, the Tīmūrid princes of the xvth century, the Safawids of the xvith and the Mughals in India during the xvith and xvith centuries.

Of the personality of the painters very little is known, the greater part of their work is anonymous, and it often happens that no biographical material is available in cases where paintings bear a signature. Even of the greatest of Persian painters, Bihzād [q v], little is known, except the names of the princely patrons for whom he worked, and critics are not agreed as to which of the pictures that bear his signature, are authentic Historical material regarding the Persian painters begins to be available in the xvith century, and for Indian and Turkish painters a little later; but the details provided are very meagre and in no instance are they sufficient to render identification of any particular picture possible

Finally, mention may be made of coins bearing the effigy of a Muslim monarch The earliest of these are obviously imitations of Byzantine coins, and cease after 'Abd al-Malik's [q.v.] reform of the coinage about 77 A. H. There are isolated examples of coins bearing the portraits of the Abbasid Caliphs Mutawakkil, Muktadir and Muți. But coins with human figures become more common under the Seldiūks of Asia Minor, the Urtukids of Dıyarbakr and Zangıds of Aleppo; but they are generally imitations of some foreign coinage, and in no instance appear to be portraits of the monarchs whose names and titles they bear. In India, however, Djahangir [q. v] struck coins bearing his own effigy, and even ventured to outrage Muslim sentiment so far as to represent himself as holding a wine-cup in his hand

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AL-TASYIR

AL-TASYIR (in the west: atazir, atazir, athacir, directio, prorogatio, 2000c; théorie aphétique) is a process used in astrology of artificial continuation of a planet or of an astrological house or any other definite part of the heavens to another star or its aspects, or other houses with the object of ascertaining the equatorial degree situated between these two places, the figure of which is used, by converting it into a definite period of time, to prognosticate the date of a future happening, either good or evil

The astrological magnitude ascertained by this process played a very prominent part among the ancients as well as among the Arabs and in the west, for on the one hand it made possible a judicium speciale (i.e. definitely laid down the time of fulfilment of statements made in the judicium generale of a nativity about future good or ill fortune and in particular enabled the length of life to be calculated or the choice of particularly auspicious days [al-ikhtiyār] for beginning a jouiney, for holding weddings, for founding a city, for beginning a reign, etc.), and on the other was distinguished by special complexity in the method of its calculation.

The astronomical calculation of the arc of special importance for our task (we call it briefly the tasyir arc) is not particularly difficult if once the limits of the places in the heavens defining the arc, the "advancing" planet or place (al-mutakaddim, al-hailadi, significator) and the "succeeding" or second (al-thānī, promissor) are ascertained In fig. I (and 2) A is the significator, B the promissor, P the visible pole of the celestial sphere, NBS (NAS) the circle of the promissor (significator), C the intersection of the circle parallel to the circle of position drawn through A (B). The circles of declination drawn through A (B) and C cut out the tasyir arc ac (bc). The tasyir arc is thus the curve of the equator, which in general does not exceed 90°, which crosses over the circle of position during the period in which the significator (promissor) is transferred by the apparent daily revolution of the celestial sphere on its parallel circle to the circle of position of the promissor (significator) assumed to be fixed within this period (for further information on the conceptions that occur, see the article ASTROLOGY)

According to the respective positions of the significator and promissor, two kinds of tasyir are

distinguished:

a. Direct tasyir (directio directa) when the significator precedes the promissor in the order of the signs of the zodiac. Here the significator is the place to be "directed", the promissor regarded as fixed (fig. 1).

b. Indirect lasyir (directio conversa) when the significator precedes the promissor in the order of the daily motion of the celestial sphere. In this case the promissor is moved to the circle of position of the significator which is assumed to be fixed.

A special form for application of the calculation of the tasyīr (a kind of inversion of the process) was developed in choosing days in this way that the position of only one star was given and also a definite time or what is the same thing on account of the conversion of periods of time into degrees of the equator, a definite number of tasyīr degrees. The problem is to find the degree which corresponds to the end point (the "goal") of the

tasyir arc Judicia could then be deduced from the conjunction of planets occurring at this degree.

The mathematical calculation is a problem in spherical trigonometry and goes back to simple formulae with equinoctial time as the basis. In the equation  $taysir\ a\ c = b\ a - b\ B' - B'\ c\ (fig.\ 1)$ , the right side is known, for  $b\ a = right$  ascension B - right asc. A and the magnitudes  $b\ B'$  and  $B'\ c$  are found from the formulae.

I 
$$\cos B' = \sin ( \not\subset DSB') \cos SD$$
.  
II.  $\sin bB' = \tan Bb \cot B'$ .  
III.  $\sin B'c = \tan C \cot B'$ .

The Arabs however used other approximative methods of calculation based on hours of mean time  $(zam\bar{a}n\bar{i}ya)$  which are given in the following formulae.

I. (According to al-Battani, al-Biiuni etc.).

number of tasyīr degrees.
$$= \alpha \pm (\alpha \cdot \beta).$$

where

$$\alpha = \text{right asc. } A - \text{light asc. } B,$$
  
 $\beta = \text{obl. asc. } A - \text{obl. asc. } B$ 

The signs  $\pm$  before the found bracket depend on whether  $\alpha$  is greater or less than  $\beta$ , the expression in the square brackets are used when B is below the horizon

Special cases

a B in the meridian  $tasy\bar{i}i = |right asc. <math>A - right asc. B|$ b B in the horizon  $tasy\bar{i}r = |ob|$  asc A - ob| asc B|.

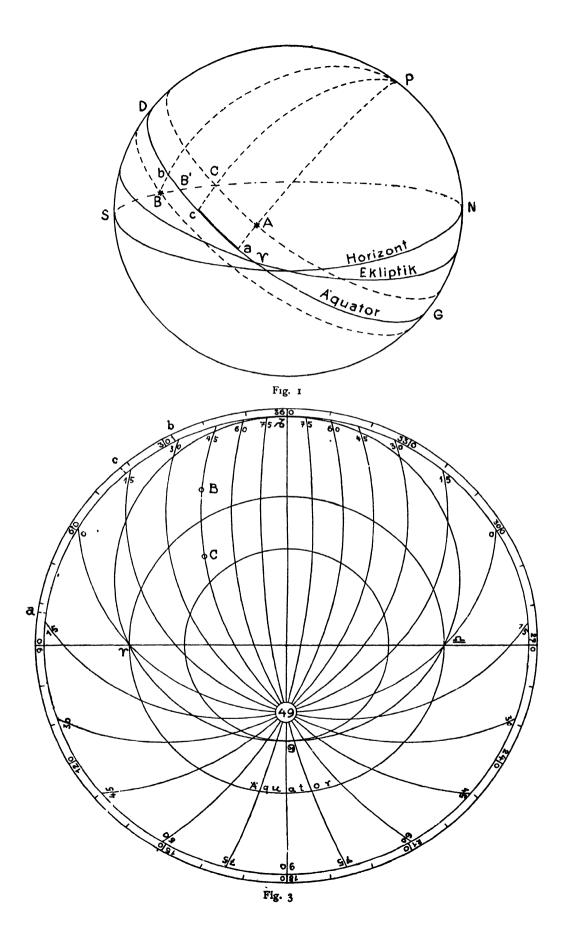
II (Second sule of al-Battani)

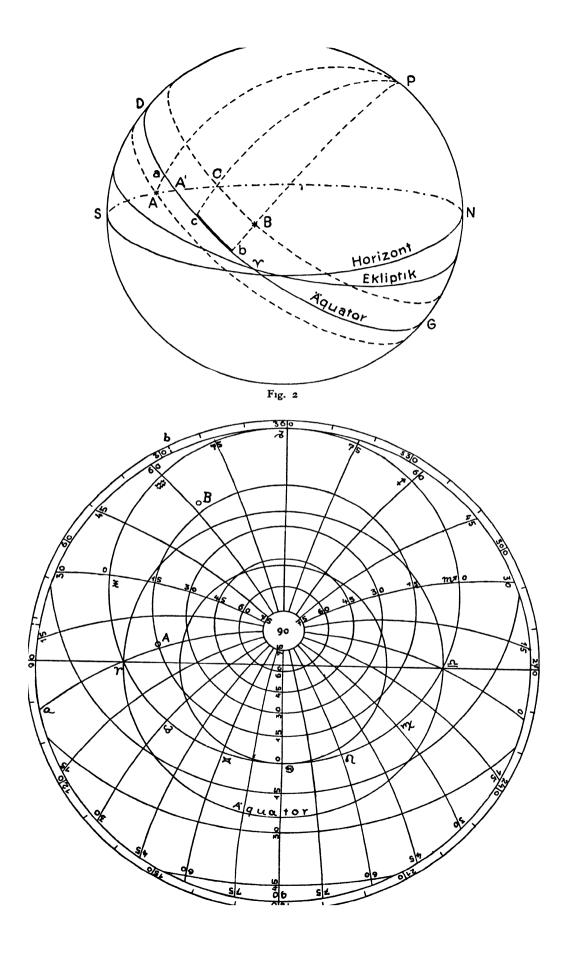
Number of tasyir degrees = = | dist B from upper [lower] culmin point  $\times$  half day [night] are  $A \pm$  (right asc. A—right asc. of the upper [lower] culm. point),

where the — before the round bracket is for the case when A and B belong to the same hemisphere, the + when A and B belong to different hemispheres. The expressions in the square brackets are used for the western hemisphere or for the case when the lower meridian lies between A and B.

In both cases the total result is positive in direct and negative in indirect tasyir For indirect tasyir B and A in the above formulae are to be interchanged. The number of degrees in the tasyir arc thus obtained was converted into a period of time in this way: if it was a question of length of life for example,  $1^{\circ}$  was equated to a solar year, 5' = 1 month, 1' = 6 days, in other cases  $1^{\circ} = 1$  day

The difficulty, continually emphasised by the Arabs, of calculating a tasyir is on the one hand due to the regard paid to astrological demands and on the other particularly to the amount of separate necessary astronomical calculations and measurements, which it would take too much time to detail here fully. The necessary knowledge of the different methods for accurately calculating the time of birth and the astronomical significance of the different times of being born, of the different houses of the heavens of the signs of the zodiac, of the seven planets and their aspects, of the most important fixed stars, first in themselves,





then with respect to one another and with regard to their special positions (house, degree of elevation, triplicity, injury, fall) taking into consideration the very many rules for the strength, weakness or moderation, the beneficial or dangerous influence of the various planets and their aspects, of the houses and the arrow of fortune (sahm al-sa'āda), the calculation of larger, smaller or medium numbers of years for length of life according to the position of the influential planets, the choice of a lord of birth and of the horoscope after definite rules (ascendant, al-ţālic), of an interpreter of life (significator), of a foreteller of death or misfortune (promissor), of a giver of years (al-kadkhuda), the knowledge of the great, little or medium effect of definite direction, of auspicious or inauspicious directions and other things, demanded a perfect command of the astrological knowledge of the period. In addition, considerable skill in the carrying out of the necessary astronomical calculations was necessary, the reduction of the time to the meridian on which the Ephemerid tables were based; the longitude, latitude and declination of the most important fixed stars, the planets and their aspects and the application of their values to the time of birth, the astrological houses in the heavens and the signs of the zodiac and planets in them; the arrow of foitune, the circles of position of significator and promissor etc. Simply for the calculation of the curve of the tasyir after ascertaining its termini there are necessary: right asc. of A and B, their distance from the mendian, their declination and half-day or half-night curve, the elevation of the pole over the circle of position (distance of the intersection of circle of position and equator from the meridian)

To simplify the long and tiresome process and to carry out an observation without calculation the Arabs used mechanical (nomographic) aids either single planes ("plane of the tasyir" in al-Biruni) which were placed in the astrolabe or a special instrument ("estrumente del leuantamiento" in Alfonso X of Castile) which was mainly used to obtain the tasyir but also facilitated other calculations. The essential part of this instrument was a plane which contained on the front the projections of as many circles of position as possible or of hours for the latitude of the point of observation concerned (it is the same plane as the plane of the tasyir in al-Biruni, cf. fig. 3) and on the back the projections of the circles of longitude and latitude according to the system of the ecliptic (fig. 4). On the axis of the instrument, common to the two sides, was an undivided alhidade with two movable pointers placed as required on the front or back and kept in position by a fastener ("cavallo", al-faras). On the back could also be put the net ("spider") with the projections of different positions of fixed stais which is made exactly as in the astrolabe.

The mechanical calculation of the tasyii curve was carried out as follows when latitude and longitude of the places in the heavens A and B (cf. fig. 1, 3 and 4) were known:

1. Place the moveable pointer of the alhidade on the place B on the back, read the degree of the equator b to which the alhidade now points.

2. Move the alhidade to the front, place it on the degree of the equator b, ascertain the circle of position (from B) on which the moveable pointer falls

3. Place the moveable pointer at the place A on the back, read the degree of the equator a

4. Move the alhidade to the front, place it on the degree of the equator a, turn the alhidade until the pointer running through the parallel circle from A points to the circle of position of B (in C).

5. Read the degree of the equator C through which the alhidade now points: the curve ac is the tasyir curve desired.

Works in Arabic on the tasyir or the plane of the tasyir were composed by Muhammad b. Omar b Farrükhān (H. Suter, Die Mathematiker u. Astronomen der Araber etc., Abhdlg. z. Gesch. d math. Wissensch., xlv., Heft 10, 1900, N°. 34); al-Battānī (Suter, N°. 89); Abū Dja far al-Khāzin (Suter, N°. 124), al-Birūnī (Suter, N°. 218). But the complete astrological works of the former have not survived. The "Book of the Ataçir" in the astronomical works of Alfonso X is by Rabi Çag de Toledo (Isaak ibn Sid), the editor of the Alfonsine Tables, but seems to be merely a translation of an Arabic original.

In the "History of Scholars" by Ibn al-Kifit the following astronomers are honorably mentioned for their particular ability in calculating the tasyīr: al-Hasan b. Misbāh (p. 163); al-Marwazī (p. 170, Suter, N°. 22); al-Khākānī, (p. 181, Suter, N°. 206); Sind b. 'Alī (p. 206, Suter, N°. 24), al-'Abbās b. Sa'īd al-Djawharī (p. 219, Suter, N°. 21), Ibn Yūnus (p. 203, Suter, N° 178); Ibn al-A'lam (S. 235, Suter, N° 137); Muh b Ibrāhīm al-Fazārī (p. 270, Suter, N°. 1); Muh b Khālid al-Marwālrūdī (p. 281, Suter, N°. 46); Yaḥyā b. Abī Manṣūr (p. 357, Suter, N°. 14); Yaḥyā b. Sahl al-Sadīd Abū Bishr al-Takrītī (p. 365), Abu 'l-Fadl b. Yāmin (p. 426).

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TAT (TAT), a Turkish word, meaning "the foreign elements included in the lands of the Turks" (Thomsen).

I. The term has a rather complicated history. Its occurrence in the Orkhon inscriptions (viiith century) was first noticed by Vambéry (Noten zu d altturk Inschriften Mém. Soc Finno-Ougr, xii., Helsingfors 1899, p. 88—89). Thomsen (Turcica, ibid., xxxvii, 1916, p. 15) proposed to translate the words on ok oghliña tatiña tagi, "up to the sons of the Ten Arrows (= The Western Turks) and their tāt (= their subjects of foreign origin)". Thomsen passes over the question of the origin of the name in which (\*tāt) Korsch thought he could recognise a contraction of the name Tangut

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(Slovo baldak' i dolgotav turetskikh yazikakh, Zivaya Starina, 1909, fasc. 11—111, p. 156—161). For the history of the name Tat there may be some importance in the name Tagat, Tangat, Taut, which the Woguls and the Ostiaks give to the river Irtish; cf. Marquart, Streifzuje, p. 499.

river Irtîsh; cf. Marquart, Streifzuze, p. 499.

According to the Diwān Lughat al-Turk (466 = 1075), 11 224, the word tat (sic!) means the Persians (al-Fārisīyu) among all the Turks; more particularly among the Yaghma and Tukhsi tribes the term refers to the Uighur. In both cases tat has a contemptuous sense as is evident from the proverbs: "grasp the thorn by the root and strike the Tat in the eye", "but for the Tat there would be no Turk, just as but for the head there would be no hat (to cover it)".

Later in the language of the conquering Turks he word Tat became especially associated with he conquered Persians Even Dialal al-Din Rumi n his Turkish poems (Gibb, A. Hist of Ottoman Poetry, 1. 150 and especially Martinovič, Zap., xxiv 1917, p 221) uses the terms tat (sic!), tat-dia for the Persians and their language. In a curious passage, already noticed by Khanykov), Pietro della Valle, rench transl 1663, n. 468—469 who uses the urrent phraseology of the Safawid period contrasts he Kızıl-bash [q v.] "a certain race of men who vere introduced. . with the King Ismail Sofi" with the Tat "the dregs of the populace but descended n a direct line from the true old stock of the 'ersians". The Turkish tribe of Kashka'i (in Fars) lso uses the word Tat in the sense of "non-Turk" f. Romaskevič, Pesni kashkaitsev, Sborn muzeya Anthrop pri Akademii nauk, v/ii, p 587. The 'urkish speaking followers of the religion of the Ahl-1 Hakk in Adharbaidian also seem to use the vord Tat with the meaning which it must have and in the mouths of their presumed ancestors, he Kaia-Koyunlu Turcomans, cf Minorsky, R M. M, XLV, p 242, cf the article MAKU
The Turcomans of the Tianscaspian territory

The Turcomans of the Tianscaspian territory two the name Tat to the Iranian Tadjiks, formerly, according to Samoilović, they gave the name to the people of Khiwa. [Is this a memory of the old Iranian population of Khwārizm? Cf now A. Walidi, Hwarezmische Satze, Islamica, III/11 927, p 190—213].

The term Tat has however been applied to

the term Tat has however been applied to ther ethnic elements. Schildberger (1394—1427) ells us that the "infidels" give the name "That" of the inhabitants of Karckeri (probably Kirk-yer = lifut-kal'a in the mountains S. W. of the Crimea), in another passage he says that one of the languages poken in the Crimea is called Kuthia and that he "infidels" call it Tat ("die siebent sprauch haisst Cuthia sprauch und die haiden haisents That"). From this is evident that the name That in the inguage of the Muhammadans of the Kipčak of ne xth century was applied to the Goths of the aurus (whose kingdom was destroyed by the litomans in 1475)

Later, beginning with the yarlik of Djani-beg irāy, dated 1037 (1628) (cf Veliaminov-Zernov, *Interiali dlia istoru Krim khantsva*, St Petersburg 864, p 26), we find in the title of the Khāns fthe Crimea, the official reference tāt bila Tawgādjiā ulugh pādshāhi. Budagov, Slovar, 1. 329, explains āt here as the Genoese without giving reasons the meaning of Tawgādj in the title is still quite becure) At the present day the Noghai Tatars of the northern Crimea give the name Tat to all

the Muhammadans of the southern coast of the Peninsula, who represent a mixture of nationalities that have become turkicised (personal information from Samoilovič); cf. also Radloff, Versuch eines Worterbuches, in, col 899, sub 5b.

It may be also mentioned here that a section of the "Greeks" (i. e Orthodox) settled at Marioupol in 1778 is called Tat. These Tat migrated from the south coast of the Crimea and speak a Greek dialect. The name Tat is, however, not applied to the other section of the "Greeks of Marioupol" who speak Turkish (which they write in Greek characters) and who seem to be the true descendants of the Goths of Tauris Cf Grigorowitsch-Blau, Uber die griechisch-turkische Mischbevolkerung in Mariupol, Z D M. G, xxviii., 1874, p 576—583 and ibid, p 562-576; Tomaschek, Die Gothen in Taurien, Vienna 1881, p 5, 48, Th. Braun, Mariupolskiye Greki, Živaya Starina, St Petersburg, 1/11. 1890, p. 78—92

According to Tomaschek, o c, p 45, the Magyars call the Slovaks Tot (< 'Tat?).

The primary meaning of the word Tat (= "non-Turk, foreigner") 15 given in the Čaghatai-Ottoman dictionary of Shaikh Sulaiman Efendi (ed Kunos, p. 184) "nations that have passed under the rule of the Turks, e g the Tāčīk". [On p 179 however, the author says that the people of foreign origin who speak Turkish are called Tat and those who speak Persian are called Tadjik. In this connection may be noted the statement of Zaki Walidi, according to which the term Tat was applied in Turkestan (in the xivth century?) to all the settled elements of the population, including the Turks settled in the country before the coming of the Mongols] Ahmed Wesik, Lehdje-yi Othmani, Stambul 1306, p. 286, whose interpretation of the word seems to be influenced by local Ottoman conditions says, "the former Kurd (sic ') and Persian inhabitants of the provinces subjected to Turkish rule" Barbier de Meynard in his Dictionary adopted Ahmed Wefik's explanation, but thought it applied to Turkestān

The Caghatai dictionaries also give the secondary meanings of the word tat. "the class of subjected people living outside the town" ('cf above Zaki Walidi), "vagabond" etc Cf Veliaminov-Zernov, Slovar' diaghatai-turetskii ["Abushka"], 5t Petersburg 1868; Pavet de Courteille, Dictionnaire ture oriental, 1870, p 194, Radloff, Versich, 111, col. 899, sub 5c and d Melioiansky, however, who has specially studied the word Tat, Zap, xii, 1899, p. 0154—0158, has shown that the examples of these meanings taken from the works of Mir 'Alī Shīr Nawā'ī are very doubtful.

2 In a special and evidently secondary sense the term Tat is applied to certain Iranian peoples whom the Persians themselves regarded as distinct from them. These Tat groups are found in Peisia and in Transcaucasia.

A. In northern Persia, there are little islands of people speaking their own dialects. The "southein" dialects of Färs are called Tädjiki among the Peisians [only the Kashka'i Turks use the teim Tät in Färs, cf. above] Even as applied to people speaking northern dialects the term Tät is only used in Persian for ceitain dialects of the Northwest. It has not yet been found for example in the region of Käshän.

bscure) At the present day the Noghai Tatars The most important group of the Tat is found of the northern Crimea give the name Tat to all to the west and south-west of Kazwin; the Tat

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live in the villages of Ishtihard, Cal, Ispiawarin Isfarwarin, Shadman, Sagzī-ābad, Ibrahim-abad, Khiyarak, Danesfan, Siyadahun. This last-named town at the bifurcation of the roads from Kazwin to Hamadan and Zandjan has 2,000 houses. The Tat population is not distinguished externally from the other peasants of the country round Kazwin. The "Tati" dialects spoken in Persia are very little known. The dialect of Siyadahun is, like those of the region of Kashan and Isfahan, studied by Žukovsky and O. Mann. Here are a few characteristic words: aspa, "dog", bar, "gate' "three", az mīzāna, "I know", and mīzānū, "we know". know", au adamin hama mizaninda, "these men all know", bishkas "look" ta mugo ka shī, "where do you want to go?. Žukovsky, Materdlia 12uč pers nareču, 1., p. 9, gives also a few glossailes in the language of Ashtehard (= Ishtihard) Cf. also the notes by Brugsch, Reise, 1 337, on the dialect of Kushka (on the Tihran-Hamadan road). It is possible that this group of dialects may be connected with the so-called "pure Pahlavi" which, according to the Nuzhat al-Kulūb, p 62, was spoken in the xivth century in Zandjan.

According to Rabino, Le Guîlân, R. M. M. xxxii, p. 210, Tati is spoken in the district of Rustamābād on the lest bank of the Sasid-rūd where Talishi and Kurd are also spoken The same author, Māzandarān and Astarābād, G. M S., 1928, p 63 and 70, mentions the existence of Tat at Ashraf and Sadan-Rustāk Nothing is known of their language In Adharbaidian, there is the little island of Tat of Harzan (between Marand and Djulfā). Lehmann-Haupt, Armenien, 1, p 186-187 gives the following words from the dialect of Galin-kaya: dê, two, hara, three; isba, dog, ospa bindor, the hoises are yoked In the dialect of the village of Harzan, (information supplied by Muhammad Khan Kazwini) they say izi, "heie", emrii, "to-day", zīr, "yesterday", and jomanuy, "the Andjumans" The forms amere, berend, cherindu, which coirespond in Persian to amada, budand and shudand are particulary interesting on account of the regular change of intervocalic  $d(\underline{dh})$  to  $\iota$  (cf. below). The dialect of Haizan is quite different from the Tati of Siyadahun The existence of still undiscovered ıslands of Tātī in Ādharbāidjān is possible. In his article on the gipsies [cf. LULI] Father Anastase mentions vaguely a tribe of Tat in the "Uski" mountains (read Usku, Uskuya south of Tabriz). The dialect of Kilid (on the left bank of the Araxes, near Ordubad), which has now disappeared, may also have belonged to the Tati group of Adharbāidiān Cf Paskhalov, Kilit, in Sborn. mater. dha opisaniya Kawkaza, Tiflis, xiii, 1892, p 334-343)

B. In the Caucasus the term Tat is applied to the Iranian Muslim peoples speaking the Tati dialect. This peculiar dialect is also spoken by several other communities, Jewish and Armenian Besides these three principal divisions, the dialect has several varieties not yet clearly distinguished.

The Tātī of the Caucasus is mainly known from the works of Vsevolod F. Miller. Its most characteristic feature is its rhotacism (biran = Peis.  $b\bar{u}dan$ ;  $y\bar{a}r$  = Pers.  $y\bar{a}d$ ) on which cf above. The following table gives an idea of some other peculiarities of Tātī:

Tati Persian Northern Dialects

dan- (to know) dangul (flower) gul Simnani val
varf/vahr (snow) barf Kurd wafr.

Tātī very rarely has idāfat: its place is taken by an original construction: khuba khuna = Pers. khāna-yi khūb etc. The dialect is rich in postpositions (-ravās, "with") and in gerundives (tinin ba-birani, "things being so"). The vocabulary is full of Turkish loan-words. Like most Persian dialects, Tātī is not very regular in its characteristic features Broadly speaking, it occupies a position intermediate between modern Persian and the Caspian dialects (where rhotacism is also found sporadically)

The Muslim Tāts who form the bulk of the people speaking Tāti, live in the districts of Bakū [q v], Kubba [q v], Shamākhī and Gok-čai. There are some in the province of Gandja and in southern Daghestān (the districts of Kaitak-Tabasarān immediately west of Daiband; cf. Kozubsky, Pamiat. knižka Dagestan. oblasti, Temir-khān-shura, 1895, p. 314)

p. 314)
The majority of the Tāts live on the two slopes of the eastern extremity of the Caucasus range and the peninsula of Apsheron (Abshārān) except its south-east point. On the ethnographic map of the Caucasus by Rittich (before 1877) the total number of Tats is put at 64,656; Kondratenko's ethnographical map appended to vol. xviii of Zapiski Kawk. Otd. Russ Geogr. Otshe gives for the district of Bākū (in 1886) 58,621 Tāts. The Great Russian Encyclopaedia, vol. XXXII/II., 1901 gives the total as 135,000. The Soviet census of 1923 gives 98,020 Tats "by language" and 28,705 "by nationality". In the former are included 970 "Tats" of the Transcaspian (1 e. the Tadjik whom the Turkomans call Tat) In addition in the Soviet republic of Adharbaidian there are 11,000 individuals speaking "Farsi" which must include some Tats. In all we may say about 90,000 people speak Tati. The decrease in the number of Tats may

be the result of their gradual turkicisation. The Jews speaking Tati (the "mountain Jews" in Turkish Dagh-čufut?) numbered in 1886 21,000, 10,000 in villages and 11,000 in towns. Their largest colonies were at Kubba (6,280), at Darband, Temir-khān-shura, Grozni, Nalčik (a Circassian district of Kabarda). They are also found on the Kuban [q.v]. The dialect of these Jews is remarkable for its guttural articulation: in it we find h, 'ain, ! and d, even in purely Iranian words (hafd, "seven" asb, "horse", danusda, "know", tar, "wet"). V. F. Miller thus defines the character of Jewish Tati. "It is an Iranian dialect, spoken with the Semitic articulation, the phonetics of which (in part) and the morphology (in part) have been formed on the Turkish model". As to articulation, it could be explained by the fact that these Jews had formerly spoken Arabic, or more simply by the proximity of the peoples of Daghestan who not only have the sounds carn and ha but have always cultivated a knowledge of Arabic, in which until quite recently, correspondence in Daghestan was conducted For the rest, the Muslim Tats also have the sounds 'ain and ha. The influence of Turkish on Tati is in any case not to be exaggerated The morphological phenomena and even the vocalic assimilation in the syllables of the same word discovered by V. F. Miller have purely Persian parallels. Iranian influence on these Jews is not confined to language; Jewish folklore reflects it also (sar-avi, "spirit of the waters", asddhaymār "dragon" etc.)

The Tati of the Armenians (the little town of Matrasi [Madrasa], Kılval etc.) is marked by the

simplification of vowel sounds (a > a) and by the aspirated character of certain consonants.

The Tats of the Caucasus are at the present day entirely surrounded by Turkish and Daghestanian peoples. Their present habitats must always have been separated from the main body of Iranians. Their geographical distribution along the eastern chain of the Caucasus with an outthrust to Darband seems to suggest the idea, which decided their settlement in these regions, namely the desire to reinforce the natural line of defence by Iranian colonies to meet invasions from the north. It would be tempting to recognise in the Tat remains of ancient colonies transplanted to Daghestan in the period when the Sasanians were fortifying Darband. According to Baladhuri, p. 194, Anūshirwān (531-579) had settled the region of Darband-Shābirān [cf. SHIRWĀN] with people from Sisakan (al-siyāsidjin). This last province was situated on the left bank of the Araxes (practically the district of Nakhčuwan with the surrounding mountains) immediately north of Adharbaidjan. The people of Sisakan were Christians, but from the political and linguistic point of view held a special position in the kingdom of Armenia. In 571, they begged the Sasanian king to detach their province from Armenia and include it in Ädharbāidjān; cf. Marquart, Ēranšahr, p 120–122, Hubschmann, Die altarmen. Ortsnamen, Indog Forschungen, xvi, 1904, p. 263-266, 347-349. The late Darband-nāma ed. Kazem-beg, Mém. présentés à l'Académie des Sciences par divers savants, vi., St. Petersburg 1851, p. 461, says Anushirwan peopled the new towns in the vicinity of Darband with people from Adharbaidjan and Fars and the towns to the south of Darband (the region of Shabaran-Mashkur, cf the word Kubba) with people from the Irak and Fars. According to the same source (p 530) however, the fortresses around Darband were re-built under the 'Abbasid al-Mansur (754-775) and on this occasion Atabs from Mawsil and Syria were placed in them. Among the places fortified are especially mentioned Muță'i, Kamākhī, etc. which at the present day are inhabited by Tāts. It might be concluded from this that the presence of Tats at Muțăci etc. represents a migration later than the eighth century, but the text of the Darband-nama, the original Persian of which has not yet been found (cf Barthold, in Iran, i, Leningrad, 1926, p 42-58) is not certain (according to Klaproth's version, three hundred families settled in Mutaci came from Tabasaran') The historical sources at our disposal thus only reveal the ethnical complexity of the colonies established in Darband. On the other hand, Tātī in its general characteristics is a modern dialect which (apart from rhotacism) does not show any special traces of antiquity such as might be expected if it had long been isolated. The question of the Tati Jewish dialect is only a subsidiary one, the Jews even if they had been in Daghestan before the coming of the Tats (cf. Miller, 1892, Introduction) may have adopted Tati in place of their old language (Arabic).

As to the affinities of Tātī the rhotacism of its dialects has analogies in the Iranian islands of Persian Adharbāidjān at the present day. For the region of Ardabīl, we have examples from the xivth century (Ahmad Kisrawī Adharī, Zabān: bāstān: Ādharbāidjān, Tihrān, 1304 [1927]). The early borrowings made by Armenian from

Iranian (Mar < Māda, spaiapet < spādapat) also suggest the existence at a very early date of this peculiarity among the Iranian neighbours of the Armenians (Marquart, Erānšahr, p. 174, note 6; Bartholomae, Indogerm. Forsch., Suppl. to vol. xix., 1906, p. 43, note 1). The other curious feature is the name of the town of Lahidi inhabited by Tats (at the sources of the Gok-čai) and perhaps mentioned in the Georgian Chronicle, Brosset, I, p 364, under the year 1120 (Lidatha or Laidik). The inhabitants themselves believe they came from Lāhīdjān [q v]. The investigation conducted on the spot by V. F Miller in 1928 has shown that the dialect of Lahidi has certain special features. It is possible that some colonies of Tats were settled in Transcaucasia later than others and that the dialect of the principal group exercised a levelling influence on the neighbouring dialects (according to the Gulistān-i Iram, of Bākī-Khanov, Bākū 1928, p. 14, the people of Miskindja in the district of Samur came from Astrabad in the time of Tahmasp 1).

Bibliography Bérézine, Recherches sur les dial persans, Kazan 1853, p 2-24 (grammar of Täti); on Dorn's Materials see his Caspin, Russian edition, St Petersburg 1875, p. xli. 203, 353, 493 and especially Miller, 1907 (quoted below), Vsevolod F. Miller, Material? dlia izučeniya yewreisko-tatskago yazika, St Petersburg 1892 (bibliography [30 articles in Russian], introduction, text [8 histories], vocabulary); Armiano-tatskiye tekstî, Sbornik materialov dlia opisaniya Kawkaza, Tislis 1894, vol. xx./2, optianija naturali, Ililia 1894, vol. XI./2, p. 25—32; Geiger, Die kaspischen Dialecte, Grund d. tran Phil, 1./2, p. 345—373 (passim, very meagre), V F. Miller, Očerk fonetiki yewr.-tat. narečiya, Trud? po vostok Lazar Instituta, fasc 111, Moskow 1900; do, Očerk morfologu yewr.-tat. nareč, ibid, fasc 1901, do., Tatskiye etudi, part i., ibid, fasc xxiv., 1905 (p 1-29. 11 histories in the dialect of the Muslim Tats of Lāhidi; p. 33-79: Tātī-Russian vocabulary), part 11, ibid, fasc xxvi, 1907 (grammar), do., Yewr-tat ma'ni, Zap., 1913, xxi, fasc. iv., 0017—0029; Korsch, Sled? dialect rhotacizma v srednepers yazike, Drevnosti vostoi, 11./3, Moscow 1903, p 1-10. On the Tats of the Caucasus of Erckert, Der Kaukasus und seine Volker, Leipzig 1887, p 220; Kowalewski, O yuridičeskom bště Tatov, Izvestiya Ob<u>sh</u>č Liubit Yestestvoznaniya, Moskow 1888, xlii., fasc 2, p 42-9 On Lahidi cf. Mamed-Hasan Efendiew, in Soorn mater, xxix., Tiss. — On the mountain Jews cf. Miller's bibliography and H. Rosenthal in Jewish Encyclop, iii., 1902, p 628—631, Kurdov, Gorskiye yewrei Daghestana, Russ. antropol. journal, Moskow 1905, fasc 3 and 4, p. 57-88; do, Gorks. yewrei Shemakh uyezda, ibid, 1912, fasc. 2 and 3, p 87-100; do., Tat? Daghestana, 161d., 1907, fasc. 3-4, p. 56-66 (the author shows that from the anthropological point of view the Tats of the 7 villages west of Darband, are very different from the Tats of Baku and from the Persian, and more closely related to the Turks) (V. MINORSKY)

TATAR, written Tatar, Tatar and Tatar, the name of a people the significance of which varies in different periods. Two Tatar groups of tribes, the "thirty Tatars" and the "nine Tatars", are mentioned in the Turkish Oikhon inscriptions of the eighth century A. D. As Thomsen (Inscriptions

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de l'Orkhon, Helsingfors 1896, p 140) supposes, even at this date the name was applied to the Mongols or a section of them but not to a Turkish people; according to Thomsen, these Tatars lived southwest of Baikal roughly as far as Kerulen. With the foundation of the empire of the Kitai [see KARA KHITAI] the Turks were driven out of modern Mongolia and Mongol tribes took their place. The district of Ütükän, continually mentioned in the Orkhon inscriptions as the dwelling-place of the Turks, lay, according to Mahmud Kashghari (1. 123) in his time (second half of the vth = xith century), in the land of the Tatars That the language of the Tatars was different from Turkish was known to Mahmud Kashghari (op cit, 1 30). A number of Tatar clans had joined with Turkish peoples and moved farther westwards In the anonymous Hudūd al- Alam (cf. Zap., x. 121 sqq) the Tatars are described as a part of the Tughuzghuz [cf. GHUZZ] (cf W. Barthold, Otčet o porezdkie v Srednyuyu Aziyu, St. Petersburg 1897, p. 34), by Gardizi (op cit., p 82 sq) as part of the Kimäk [q.v] on the Irtish [q.v] In the anonymous Mudimil al-Tawarikh (c 520 = 1126), in the list of titles of rulers (in Barthold, Turkestan, 1. 20), is given a Tatar ruler Simun buyuy (or biwi?) dayar, nowhere else mentioned. In the reports of the campaigns of Sultan Muhammad b Takash [see KHWARIZM-SHAH] against the Kipčak [q v.] is mentioned a campaign by him in 615 (1218-1219) against Kadlı Khan, son of the Tatar Yusuf (Tabakāt-1 Nāşırī, transl Raverty, 1881, 1. 267).

In the accounts of the Mongol conquests of the viith (xiiith) century the conquerors are everywhere (in China, in the Muslim world, in Russia and Western Europe) called Tatars (Chin Ta-ta); the same name is given in Ibn al-Athīr (ed. Tornberg, xii 178 sq., 236 sq) to the predecessors of Čingiz Khan, the Naiman under Kučluk [see KARA KHITAI], according to Ibn al-Athir (op. cit, p 237), these were the "first Tatars" (al-Tatar al-ūlā) Rashīd al-Din, who apparently knew nothing of the use and dissemination of the word Tatar before the Mongol period, speaks of the Tatars as if they were a separate people distinct from the Mongols, whose main centre had been the country on the Buir Nor (S E. of Kerulen). After the conquests of Cingiz Khān many of the people subdued by him had, says Rashid al-Din, adopted the name "Moghul" (Mongol); the Tatars previously had been equally powerful; many peoples had been so called, therefore "in Khitai, Hındüstan, Čın, Mačın, among the Kirghiz, in Kelär (Poland), Bashkird (Hungary), in the steppes (dasht) of Kipčak, in the northern lands among the Beduins, in Syria, Egypt and in the Maghrib, all the Turkish peoples are to this day called Tatar" (text in Trud?. Vost Otd *Ar<u>kh</u> Ob<u>sh</u>č.*, vii 64)

The peoples of Mongol origin and language had apparently always called themselves Tatar. After the time of Cingiz Khān, this word was completely supplanted in Mongolia and Central Asia by the word "Mongol" (in Muslim manuscripts Moghol or Moghūl and in the every day language of the descendants of the Mongols in Afghānistān, who have kept their language to the piesent day, Moghol), officially introduced by Cingiz Khān. In the most western parts of the Mongol empire, the word Mongol never became predominant, although it was also introduced there officially,

as we know from European travellers (John of Pian de Carpini and William of Rubruck, Hakl. Soc., 1905, Index s.v. Mongol and Tartar). The people of the kingdom of the Golden Ilorde [see BĀTŪ KHĀN and BERKE] and of the later minor kingdoms in the same region are always called "Tatar". As the many documents preserved in the Public Library in Leningrad show, the Turkish speaking peoples of the Crimea were not only called "Tatar" by the Ottomans (as by the Russians) but also called themselves Tatars.

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A Mongol force had been transferred to Asia Minor at the time of the conquest. Their descendants (who no doubt became turkicised) were called "Black Tatars" (Kara Tatar); at the time of Timur's campaign they were leading a nomadic lise in the country between Amasia [q. v.] and Kaisarīya [q. v.], they numbered 30—40,000 families (Zafar-nāma, Ind. edition, Calcutta 1888, 11., p. 502 sq.). Timur had these "Tatars" deported to Central Asia, according to Ibn 'Aiabshah (ed. Manger, 11 338), on the advice of Sultan Bayazid; there they were allotted dwelling-places in Kashghar on an island (which now no longer exists) in Lake Issik-Kul [q.v.] and in Khwārizm, a section of them succeeded in escaping to the lands of the Golden Horde. After Timur's death, the Black Tatars returned to Asia Minor, in 1419 they (or a part of them) were deported to the Balkans and settled west of Philippopolis; the town of Tatar-Pazardiik takes its name from them (). von Hammer, GOR2, Pesth 1834, 1. 292).

Later in Russia and in Western Europe we frequently find the name Tatars applied to all the Turkish peoples with the exception of the Ottomans; this use of the word is still found in Radloff, Aus Sibirien, Leipzig 1884, passim. After the example of the Chinese, the name has been extended to the Mongols also and especially to the Manchus (cf. the "Tatar town" in Peking). As the name of a particular people, the word Tatars is used only for the Turkish speaking people of the Volga basin from Kazan to Astrakhan, the Crimea, and a part of Siberia; in the printed list (spisok) of the year 1927 of the peoples of the Union of Soviets, the Tatars in the Crimea, the Tatars of the Volga, the Tatars of Kasımow [q v.] and the Tatars of Tobolsk are therefore given as separate peoples, in addition to the Tatars of White Russia whose ancestors were deported to Poland as prisoners from the Crimea. They have adopted the language of the White Russians but have remained faithful to Islam. The name "Tatar" is now rejected by the people of the Crimea. The Turkish speaking people of Astrakhan according to the most recent investigation belong to the Noghai stock. In the central course of the Volga also the "Tatars" are usually given this name by their Christian fellow-countrymen, the "Kryashen" (from the Russian kreščenty "baptised") (Radloff, Worterbuch, 111. 101 sqq.). They prefer to call themselves "Muslims" rather than "Tatars" which was more fitting their heathen ancestors, just as the Ottomans have for long preferred not to be called "Turks". Even in the last year before the Revolution when the principle of nationality had already come to the front it was disputed whether they should be called "Turks" or "Tatars" (M. I., 1., 1912, p. 270 sqq.), the name "Tatars" has now prevailed; since 1920 there has existed an autonomous Tatar Socialist Soviet Republic with capital Kazan [q. v.] and a population of 2,780,000 of whom rather less than half (1,306,292) are Tatars. Cf. the ethnographical survey (očerk) by Prof. D. Zolotarev in the book of travels Povolžye, 1926, p. 99 sqq (the figures are given on p. 123 and 126) Bibliography. given in the article.

(W. BARTHOLD)

TACTIL a technical term used in dogmatics meaning the divesting of the conception of God of all attributes, see the article TASHBIH

TAWADDUD, the heroine of a story which is preserved in the 1001 Nights as well as in an independent form. Tawaddud (as a personal name not found elsewhere in Arabic literature however frequent it is as a nomen verbi - is of similar formation to Tamanni, Tadjanni and similar women's names) is the slave of a merchant who has fallen into poverty and, following her advice, offers her for sale to the caliph Hārūn to free him from his difficulties. Harun declares himself ready to pay the high price demanded on condition she shows by an examination that she possesses all the knowledge she claims. In the tests made by a number of learned men, including Ibrāhīm b Saiyār al-Nazzām, Tawaddud answers all the questions put to her in the field of theological knowledge, astronomy, medicine and philosophy, solves all the riddles put to her and proves herself an expert in chess, backgammon and playing the lute; finally she in hei turn puts questions to her examiners which they cannot answer and in this way she puts even the proud Nazzām to shame When the caliph then asks her to beg a boon of him, she asks to be given back to her former master, which the caliph does and gives her a present besides, and makes her master one of his boon companions

For the date of the story the name of al-Nazzām (d 231 = 845-846), preserved in all veisions even the Shi a and Christian forms (see below), gives a terminus post quem, while the oldest Spanish version going back probably to the xiiith century gives a lower limit, but we shall hardly have to go beyond the xth or xith century Several manuscripts which contain the story as an independent story give the name of the narrator but it is not always the same and his identity has so far not been established. The essential features for him are the questions and answers which take up most of the space; the story of Tawaddud only forms the framework which he fills out with these Several motives, such as the magnanimity of the purchaser, are found in other stories of the Arabian Nights and outside this collection also, the didactic purpose however and the form in which the learned matter is conveyed, ally the story to the books of questions found among the Parsīs, in the Christian east and European middle ages and in Arabic literature also. The Arabic books of questions are sometimes like the Kitāb al-Tarbi' wa 'l-Tadwir of Djahiz intelligible only to the learned, sometimes for popular instruction like the questions of 'Abd Allah b. Salam, which have passed into other Muslim literatures Tawaddud belongs to the latter group although the theological in the didactic part of the story is by no means so predominant as in the questions of 'Abd Allah. A Shi'a version of Tawaddud is found in the Hasaniya of Abu 'l-Futuwwa popular in Persia in Malcolm's time.

A Christian version is the Spanish Historia della donzella Theodor, of which we still possess

an older form free from the Christian insertions of the later. The Historia della donzella Theodor—the manuscript in Madrid of the Hikāyat al-Djāriya Tūdur already has this corruption of the name—was repeatedly reprinted as a chap-book down to the nineties of the last century, and in the Portuguese translation down to the first decade of the twentieth

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**TAWAF** (A) from  $t\bar{a}fa$  with bi of place) encircling, in the language of ritual the running round or circumambulation of a sacred object, a stone, altar, etc. There are traces of the rite having existed among the Israelites, cf especially Ps. xxvi 6 (xxvii 6, lxx.) and the ceiemony of the feast of booths in the time of the Second Temple, where the altar is circumambulated once on the first six days and seven times on the seventh. The lite however was also found among Persians, Indians, Buddhists, Romans and others and is therefore very ancient. It played a very important part in the religious ceremonial of the ancient Arabs We find the synonymous dawar (from dara) also used Thus Imru 'l-Kais, Mu'allaka, 63, compares the wild cows with young women in long trailing lobes, who perform the circumambulation (duwār, a circumambulated idol like dawār in 'Antara 10, 2, if diwār is not to be read here) In Mecca the Ka'ba which enclosed the Black Stone sacred from very ancient times used to be circumambulated and Muhammad adopted this old custom when he established the rites of his religion and centred them round the Kacba. When, in the year 8, he made his victorious entry into his native town, he is said by Ibn Hishām, p 820 and Tabarī, 1 1642 to have performed the tawaf niding on his camel, touching with his crooked staff the rukn (the eastern cornet of the Kacba where the stone was) This was however something exceptional and according to Ibn Hisham, it was only shortly before his death at the "farewell pilgrimage" that he laid down the authoritative rules for the circumambulation It may however be assumed with certainty that he observed ancient traditional forms ("handed down from Abraham" cf Ibn Hishām, p. 51, 20) so that we can deduce from Muslim practice what the ancient pagan custom was, one feature of the latter was that the circumambulation had to be performed seven times in succession (cf. above on the feast of booths) the three first at a greater speed, beginning at the black stone and ending there and during the course keeping the Ka'ba on the right; one should make a special effort to kiss the stone or at least touch it. On the contrary, if Wellhausen is correct, it was an innovation that the tawaf which previously took place only at the umra [q.v.] was inserted by Muhammad in the great hadidi when the pilgrims visited Mecca. This suggestion is however disputed, cf. HADIDI, ii., p. 199a where Sura iii. 91 is quoted against it, but the expression hadidy al-bait is hardly decisive,

since Muhammad may have decided on the expansion of the rites of the hadidi, when he conceived the verse, if the expression was not inserted in the text later. The following special courses are certainly Muslim innovations the tawaf al-tahiya or al-kudum (circumambulation of greeting or arrival) and the tawaf al-wada (circumambulation of departure, cf. Burckhardt, Reisen in Arabien, p. 439) which are, it is worth noting, not obligatory. Of the old pagan customs, one at least was strictly forbidden by the Prophet, making the tawaf naked, see Sūra vii. 29; Ibn Hishām, p 921, cf. Ibn Sa<sup>c</sup>d, III/1 6, 12, where there is a reference to a wooden object at the Kacba, where the heathen laid their clothes at the circumambulation. The pavement surrounding the Kacba on which the course was run is called al-Mataf. At the al-Hatim wall (see 11 585) they run close to the outer side of it, not as usual along the Kacba

The tawaf, except for the special forms above mentioned, is strictly compulsory and therefore it became an important factor in Islam It is therefore significant that the caliph 'Abd al-Malik, when the rule of the anti-caliph 'Abd Allah b al-Zubair made the visits of the faithful to Mecca difficult, proclaimed that a tawaf around the Dome of the Rock in Jerusalem would have the same value as that around the Kacba (cf Goldzihei, Muhammedanische Studien, 11 35). The complete omission of this rite would have meant a serious gap in Muhammadanism But the innovation soon disappeared with its cause and in oithodox Islam any tawaf except that around the Kacba became more and more pointless. That the old ritual custom survived in the lower strata of Arab life is revealed in an interesting fashion by 'Udjaimī, who says the Beduins endeavoured to perform the tawaf not only around the graves of their ancestors but also around the tomb of Ibn al-cAbbas in Tabif

Bibliography Robertson Smith, Lectures on the Religion of the Semites, 1889, p. 321; Scheftelowitz, in M.G.W.J, lxv. (1921), p 118 sqq., Wellhausen, Reste arab. Heidentums 2, p 67, 74, 141; Snouck Huigronje, Het mekkaansche Feest, p. 108; Juynboll, Handbuch des islamischen Gesetzes, 1910, p. 148, 150, 156 sq; Azraķī, ed Wustenseld, in Die Chromken der Stadt Mekka, 1, passim, Wensinck, Handbook of Early Muham-(FR. BUHL) madan Tradition, s. v

TAWAKKUL, trust in God, is enjoined by the Kur'an, but the mutawakkılun whom God loves (iii 153) do not form a special class of quietists like those known by the same designation in the 11th and 111th centuries A H The doctrine of the latter, closely connected with that of tawhid [q v.] and probably developed under Christian influence (cf. Matt vi. 24-34), was sometimes carried in practice to such lengths that the comparison of the mutawakkil to a corpse in the hands of the washer who prepares it for burial (Kushairi, Bāb al-Tawakkul) seems quite appiopriate According to these zealots, tawakkul is directly opposed to every sort of kash ("acquisition", personal initiative and action). how can a man seek to help himself if he really believes that God is the only Provider? The answer given by Kushairi, that a man's activity in making use of the means which God provides need not impair his inward trust in God's providence, indicates the line of advance by which the old ascetic school of Sufism was left behind

Bibliography. Abu Talib al-Makki, Kūt Kulūb, ii. 2-38; Goldziher, W. Z. K. M, xiii. 41-56, Goldziher, Vorlesungen über den Islam, p. 153 sqq., R Hartmann, Kuschairis Darstellung des Sufitums, p 25 sqq; Djalal al-Din Rūmī, Mathnawi, book 1., p. 900—991. (R. A. Nicholson)

TAWAKKUL B. BAZZĀZ (Tūklī [7] b. Ismā<sup>c</sup>īl). a darwīsh, author of the Sifwat al-Safa, which is a biography of the grand Shaikh Safī al-Dīn of Ardabīl (650-735 = 1252-1334), ancestor of the Safawid dynasty The book was written in 750 (1350) under the direction of Shaikh Sadr al-Din, son of Şafi al-Din, whom Tawakkul quotes as an authority. Later under Shah Tahmasp I the text of the work was revised by a certain Abu 'l-Fath Husaini. The Persian text was published in Calcutta in 1329 (1911). The Sifwat al-Safā is a work of considerable length, about 216,000 words It is purely hagiological in form but the historical and geographical details, important as supplementing our knowledge of the history of N. W. Persia, are overlaid with the miraculous elements. In it we find for example specimens of the old Iranian dialect of Adharbaidjan (xivth century) The Sifwat al-Safa does for the grand Shaikh of Ardabil what the Manakib al- Arifin of Affaki [q.v] does for the grand masters of the Mawlawi order of Koniya Like the history of Shah Isma'll (by Khwādja Abdullāh Murwārīd [7], cf JRAS, 1902, p. 170) the beginning of which was translated by E D. Ross in the  $\mathcal{F}$  R. A S, 1895, p 249—340, the Sifwat al-Ṣafā is a valuable document for the study of the moral and religious factors in the great Safawi movement out of which modern Persia alose. It enables us to watch the formation of the Safawi "secret doctrine", the belief in the sanctity of Safi al-Din (of which historical orthodoxy has no doubt) later led to the extremist Shi a doctrine, the aberrations of which are evident in the poems of Shah Isma'il himself [cf. KHATA'I].

Bibliography Khanykov, Lettre à M. Dorn, Mel. Asiat, 1852, 1, p. 543-558, cf do., Sac d'Ardabil par les Géorgiens vers 1209, ibid, p 580-583; Rieu, Catal. Pers MSS, p 345-346; Hoin, in Grundriss d vian Phil, u, p. 586, E G. Browne, Pers. Lit. in Modern Times, p 34-35, 38 (cf. E G. Browne, J. R. A. S., July 1921, p. 417).

(V MINORSKY) AL-TAW'AMAN, the Twins, the constellation Gemini According to al-Kazwini, it contains 18 stars and seven which do not belong to the figure, and represents two men with their heads to the N.E and their feet to the S W. The two bright stars in the head are also called al-Dhin ac al-mabsūta, the outstretched arm, and form the seventh station of the moon; the two at the feet of the second twin form the station of the moon called al-Han'a. The whole constellation is also called al-Diawzā, like Orion; hence the name Ras algeuse for the star  $\beta$  (Pollux). In Ptolemy the stars now known as Castor and Pollux are called Apollo and Heracles, which become Avellar and Abracaleus in the Latin translations of 'Ali's commentary on Ptolemy

Bibliography: al-Kazwini, 'Adja'ib al-Makhlūkāt, ed. Wüstenfeld, i. 36; L. Ideler, Untersuchungen uber den Ursprung und die Bedeutung der Sternnamen, 1809, p. 150 sqq.

(J. Ruska)

euphemism for eunuch. According to al-Makrizi, the word is Turkish and was originally  $t\bar{a}b\bar{u}_{\bar{a}b}\bar{i}$ . The reference is clearly to the word which is  $tapugh\bar{t}$ ? in Ottoman Turkish and means "servant". The word has therefore undergone the same change of meaning as  $k\bar{h}\bar{u}dim$  [q. v.] and refers not to the physiological peculiarity of a eunuch — khasiy is used for this — but to a particular "servant", an official in a definite position which was usually filled by a eunuch. Thus we find the word in the language of administration in Egypt, where it means a military rank in the bodyguard ( $khav\bar{u}ssy$ ),  $kh\bar{u}adim$  being also used alongside of it

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u. Verwaltung von Agypten, p. 179.
(M. PLESSNER)

TAWBA (A), repentance, originally meaning "return", is a verbal noun derived from taba; the verb is often used in the Kur'an, either absolutely or with  $\imath l \bar{a}$ , of one who turns to God with repentance, and also with cala of God, who turns with forgiveness to the penitent, for He is tawwāb raḥīm, "very forgiving and merciful" (Kur'ān, ii. 35 sqq) The validity of tawba depends on three things: 1. a conviction of sin, 2. remorse (nadam), 3. a firm resolution to abstain from sin in the future (Ghazzālī, Iḥyā', book iv., where the subject is discussed in detail; Kur'an, iv. 21, 22, ix. 105; xlii. 24) If these conditions are fulfilled, God always accepts repentance, not from obligation (wadjab) as the Mu'tazilites hold, but in virtue of His eternal will; on the other hand "a deathbed repentance" is unavailing (Kur'an, 1v 22) Sin being an offence against God, tawba is indispensable for salvation, though Ahmad b Hanbal and others deny this (Massignon, La Passion d'al-Hallaj, p. 666) The Sūfis, rising above the legal notion of sin, attach a correspondingly higher significance to tawba Amongst them the term denotes the spiritual conversion which is the necessary startingpoint for those entering on the Path (tarika), and which is represented as an act of divine grace. In its most proposed sense tawba is not so much an acknowledgement and renunciation of sin as a new orientation of the entire personality, so that the penitent is wholly turned towards God Any recollection of sin or thought of remorse is wrong; for to remember sin is to forget God, and self-consciousness is the greatest sin of all; hence, according to a well-known Tradition, the Prophet sought forgiveness of God seventy times a day

Bibliography: L. Massignon, La Passion d'al-Hallay, p. 665 sqq.; Hudjwirl, Kashf al-Mahdjūb, ed. Schukovski, p. 378 sqq.; transl. by Nicholson, G.M. S., xvii, p. 294 sqq; R. Hartmann, Al-Kuschairis Darstellung des Süftums, p. 107—110; Margaret Smith, Rābi'a the mystic, Cambridge 1928, p. 53—58; R. A. Nicholson, Mystics of Islam, p. 30—32

Nicholson, Mystics of Islam, p. 30—32

(R. A. Nicholson)

TAWHID (A.), infinitive II of w-h-d, means literally "making one" or "asserting oneness" (Lane, p. 2927a). In consequence, it is applied theologically to the oneness (waḥdānīya, tawaḥḥud)

of Allah in all its meanings. The word does not occur in the Kur'an, which has no verbal form from this root nor from the kindred '-h-d, but in the Lisan (1v. 464, 16 to 465, 4 from below) there is an elaborate philological statement of the usages of the different forms from these roots as applied to Allah and to men. Technically "the science of tawhid and of the Qualities" ('ilm al-tawhid wa 'l-sifat) is a synonym for "the science of kalam" [see article KALAM] and is the basis of all the articles of the belief of Islām (Introduction by Taftāzānī to the 'Akā'id of Nasafī, ed. Cano 1321, p. 4 sq. and the marginal commentaries thereon: Dut of techn. terms, p. 22). In this definition the Muctazilites would exclude the qualities and make the basis tawhid alone. But unity is far from being a simple idea; it may be internal or external, it may mean that there is no other God except Allah, who has no partner (charik); it may mean that Allah is a Oneness in himself; it may mean that he is the only being with real or absolute existence (al-hakk), all other beings having merely a contingent existence; it may even be developed into a pantheistic assertion that Allah is All Again, knowledge of this unity may be reached by the methods of systematic theology ('ilm) or by religious experience (macrifa, mushahada); and the latter, again, may be pure contemplation of philosophical speculation In consequence, tawhid may mean simply "There is no god but Allah" or it may cover a pantheistic position. There is a good statement of these developments in Duct. of techn. terms, p. 1468-1470, cf. also, p. 1463-1468 (D. B MACDONALD)

TAWĪL, the first metre in Arabic prosody, has one carūd and three darb; the paradigm is.

fa'ūlun mafā'īlun fa'ūlun mafā'īlun
in each hemistich.

The 'arūd, or last foot of the first hemistich, is always  $maf\bar{a}^{\prime}ilun$ . The first darb, or last foot of the second hemistich, is  $maf\bar{a}^{\prime}ilun$ ; the second,  $maf\bar{a}^{\prime}ilun$ , the third.  $(maf\bar{a}^{\prime}i=)$   $fa^{\prime}\bar{i}ilun$ .

The fa'ūlun foot often loses its nūn, the dropping of this is recommended for the foot which immediately precedes the foot forming the third darb.

The first  $fa'\bar{u}lun$  of the first hemistich of the first verse of a piece may lose its fa, and combined with the loss of the  $n\bar{u}n$ , we have  $(\bar{u}lun)$  f'(un), and  $(\bar{u}lu)$  f'(un)

 $Maf\bar{a}^{c}ilun$  may lose its i or its  $n\bar{u}n$ , but one of them must be retained.

Bibliography: cf. the article 'ARUD.

(MOH. BEN CHENEB)

TA'WIL (A.), originally means quite generally interpretation, exposition In some of the passages in which the word occurs in the Kur'an it refers definitely to the revelation delivered by Muhammad The use of the word ta'wil afterwards became more and more limited to this special meaning and it meant exposition of the Kuran, and was for a time synonymous with tafsīr. In time the term seems to have become more specialised although not yet confined to this one meaning; it became a technical term for the exposition of the subject matter of the Kur'an. In this latter sense ta'wil formed a valuable and necessary supplement to the more external philological exegesis of the Kuran, which was now distinguished as tafsīr. So long as it did not come into contradiction with the obvious literal meaning of the Kuran or with Tradition, orthodox theology had no reason to

deny its right to exist. The question was altered ! however when ta'wil no longer satisfied these conditions. Sufis, the Ikhwan al-Ṣafa', the Shi'is, especially such schools of thought as, without abandoning Islam itself, diverged to any extent from the path of orthodoxy, saw in ta'wil a suitable instrument for bringing the views held by them into harmony with the literal text of the Kuranic revelation and even for deriving them from it Alongside of the literal interpretation of the text there grew up a biassed allegorical exposition which found the most far fetched ideas concealed in the text. With the extreme schools, this transformation of the "external" meaning came to be the only way of looking at the Kuran so that the traditional exposition fell into disrepute and the legal enactments of the Kur'an were even declared not to be binding.

Details in the method of using allegorical ta'wil may, as Goldziher (Richtungen, p. 210 sqq) has suggested, be ultimately traced back to the influence of the Neo-Platonists, especially Philo The method itself however was the direct result of the necessity of sanctioning new views by a new interpretation of the words of the revelation that had been handed down; allegorical ta'wil may be considered essen-

tially of native Muslim origin.

Bibliography Lisān al-Arab, xii., p. 34 sqq., Tāda al-Arās, vii. 215; Lane, An Arabic-English Lexicon, p 126 sq; Suyūtī, Itkān, 11, Cairo 1287, p. 204–206; Goldziher, Die Richtungen der islamischen Koranauslegung (Vertungen der islamischen der islamischen koranauslegung (Vertungen der islamischen der islamischen der islami offentlichungen der "De Goeje-Stiftung", No vi), Leyden 1920; do, Streitschrift des Gazālī gegen die Batinyja-Sekte (Veroffentl der "De Goeje-Stiftung", No 111.), Leyden 1916, p 50 sq. and Arabic text No. 10. (R. PARET)

TAWILA, a town in South Arabia, formerly the headquarters of the Kadimmakam of the Kada of Kawkaban, to which the town already belonged in Niebuhr's time. It lies on a tongueshaped spur of the Diebel Dulac on the left bank of the Wadı Laca which forms a continuous chain of four rocky hills, the second (from the east) of which is called al-Husn In the SSW. of the town a little lower but not 500 yards away stands the Masdid al-Zāhir, a mosque now in ruins with a fine cistern, from which a well-made paved road (mar hal) leads eastwards towards the town. Barely 200 yards east of this ruin or rather of the ruin built of its stones (semsera) is a huge building of blocks of black rock, from which another paved road leads to the town The town is small and unwalled but has a considerable market The administrative buildings used by the Turks when they ruled here lie to the extreme S.W. of the town, which was visited by the explorer E. Glaser on Dec 2-3, 1883.

Bibliography. C. Niebuhr, Beschreibung von Arabien, Copenhagen 1772, p 258; E Glaser, Geographische Forschungen Jemen 1883-84, fol 59, 60; A. Deflers, Voyage au Yemen, Paris 1889, p. 71. (A. GROHMANN)

TAWILA, a South Arabian coin, see the

article LARIN.

TAWKI (A.), lit. "a document with the signature or device ('alāma) equivalent to a signature of a ruler"; hence generally, edict, decree of a ruler, and its preparation in written form Tawki has the special meaning of the titles of the ruler (roughly equivalent to the tughra [q. v.]

of the Ottomans) to be inscribed in the chancellery, which gives the document validity, in contrast to 'alāma, the mark or device of the ruler put on it with his own hand, which was regarded as his signature. The use of the two words is nowever to some extent indiscriminate, for tawkic was also used for motto.

In the Insha-literature edicts (tawki at) of the Sasanian kings are mentioned. Under the Omaiyads is said to have arisen the custom - no doubt really an old Oriental one - of the Caliph himself deciding (wakka'a) in public audience on complaints (kisas) brought to him; the secretaries had then to put the Caliph's tawki into writing. For the 'Abbasid period, Kudama mentions a special Diwan al-Tawki (office for edicts). It may be considered an important increase in the power of the vizier under the 'Abbasids that Harun al-Rashīd for the first time entrusted the Barmecide Dia far with the right of dealing with petitions (tawkī cala 'l-kiṣas). According to Ibn al-Sairafi, there was in the Fatimid Diwan a special secretary for dealing with petitions This secretary for the tawkī at 'ala 'l-ķiṣaṣ was one of the highest in rank. Under the Mamluks the private secretary (Kātib al-Sirr) received the right of tawki cala l-kisas. As a general rule, however, the sultans exercised it themselves here also.

In the Mamluk administrative system, tawkic was also used as the name of particular classes of diplomas of appointment, and according to Ibn Fadl Allah, it was applied to the diplomas of all officers, the lower as well as the upper, up to the great governors (nuwwāb), and therefore became the word most used for appointment generally. Ibn Fadl Allah however says that it was only used for the appointing of the lowest ranks of officials. A little later it came into use for the appointments of "turban-wearers" (mutacammimun) 1 e the ecclesiastical and Diwan officials. According to Kalkashandi, tawkic is the fourth and lowest as well as the most extensive group of diplomas of appointment (wilāyāt).

In the Ottoman empire the imperial edicts were dealt with by a special official, the nishandi or tawkici, who was responsible for the documents bearing the Sultan's style and titles He was one of the highest officials in the kingdom (the Erk:ān-: Dewlet) and a member of the imperial Diwan. A device written by the Sultan himself was no longer in use here; in Ottoman diplomatic, 'alāmet, like the Persian word nishan, means the imperial sign-manual (the tughra), the style of the Sultan drawn in the chancery of the nishandi: by a special assistant, the tughrakesh 'Alamet was in this case synonymous with tawkic.

Lastly tawki meant a special style of script in use at the close of the middle ages (xnth-xvth century), which was specially used for documents of this period in the Mamluk as well as the Ottoman dominions In the great period of Ottoman history (xvith century downwards) it was ousted by the Dīwān script

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(F. TAESCHNER)

TAWRĀT, Hebr. Torā, is in the Kur'ān of the Medina period (cf. also an alleged verse of the Jewish poet Sammak in Ibn Hisham, p. 659) the name of a holy scripture revealed after the time of Ibrāhīm (111. 58) and Isiā'il (= Jacob; 111. 87) and afterwards confirmed by Isā (111 44; v. 50; lxi. 6) which contains the hukm Allah (v. 48) While obedience to it brings a reward in Paradise to the "people of the book" (v. 70), those who do not take upon themselves the tawrat imposed upon them are "like asses who carry books" (lx11. 5) The Tawrat also contains a prophecy of the coming of the Nabī al-ummī (vii 156) i e. Muhammad, and in it Paradise is promised to the faithful who "fight on the path of Allah" (ix. 112). A sentence from the Tawrat is quoted in v 49, which repeats approximately the text of Exodus xxi 25 sq, while the parable quoted in xlviii 29 from Tawrat and Indiil comes not from the Tora but, although only in its gist, from the Psalms, cf for example, Psalm 1. 3, lxx11. 16, xc11. 14. In 111 87b the Jews are challenged to lead from the Tawrat the law (Genesis, xxxii. 33) which coiresponds to the substance of iii 87a. On the other hand the sentence quoted in v 35 comes not from the Tawrat but the Mishna Sanhedian, iv. 5. Besides such express references to the Tawrat, the Kuran contains, frequently repeated, a number of stories from the Pentateuch - usually in their Haggada form and not infrequently adapted to Muhammad's special purposes - and many laws from the Pentateuch, both without mentioning their origin. Of the books of the Old Testament, in addition to the Tawrat, Muhammad only knows the Zabur, 1 e. the Psalms, perhaps, as the Jews themselves sometimes do, he meant by Tawrat the whole of their holy scriptures (see Bacher, Exegetische Terminologie, 1 197)

In Hadīth the Tawrāt is also frequently mentioned and in several passages Mūsā is named as he who observed it (Bukhārī, Tafsīr, Sūra ii bāb 1; do., Tawhīd, bāb 19, 24 Mushm, Imān, trad. 322 Ibn Madja, Zuhd, bāb 37) While the Jews pride themselves on having a great treasure in the Tawrat (Tirmidhi, Tafsir, Sura xvii, trad 12, cf. for example Prov. iv. 2) it is on the other side pointed out that its possession has availed them nothing and the Tawrat contains nothing equal to the *Umm al-Kur* an i.e. the Sab min al-Mathani (op cit., Tafsır, Sura xvii., trad 3; Fadail al-Kuran, bab 1). The description which the Tawrat gives of Muhammad and which according to Bukhārī (*Tafsīr*, Sūra xlviii., bāb 3; do., *Buyu*, bāb 50) has passed in part into Sūra xxxiii. 34; xlviii. 8, in the form given, *loc. cit.* proves to be only a rather inaccurate paraphrase of Is., xlii. 1-4 (cf similar passages in Ibn Sacd, 1/11. 87 sqq). In Bukhari, Tawhid, bab 31, 47,

Manāķib al-Ṣalāt, bāb 17, the Ahl al-Tawrāt in a hadith modelled on the parable of the labourers and their hire, complain that the reward of those who obey the Kur'an is larger than theirs, although the former are "less in work" akallu camalan than they, a reference to the gleater number of the Jewish prescriptions In explanation of Sura in 87, Bukhārī (Manākib, bab 26; Tafsir, Sūra 111., bab 6, Tawhid, bab 51) says that the Prophet put the question to the Jews asking how they dealt with adulterers. They tried to give him a wrong answer and to conceal from him the passage in the Tawrat, in which the punishment of stoning is prescribed (Deuteron. xxii. 23 sq ) but they did not succeed. According to Ibn Madja, Afima, bab 39, it is said in the Tawrat "The wudu is the baraka of meals", a statement which ascribes the Jewish command to wash the hands before meals to the Tora, in which the Jewish students of the scriptures also claim to find it indicated (Hullin, fol. 106a)

The Kuranic allusions early aroused in Muslim scholars the desire to have a closer acquaintance with the contents of the Tawrat, a knowledge which was however not without its dangers because it brought out certain contradictions which existed between the Kuranic and the Biblical revelation How this danger was to be met, the Prophet himself gives a hint in an utterance several times quoted by Bukhāri (Tawhīd, bāb 51; I'tt-ṣām, bāb 21; Tafsīr, Sūra 11, bāb 11) the Ahl al-Kitab were in the habit of explaining the Hebrew text of the Tawrat to the Muslims in Arabic, whereupon the Prophet commanded the latter "Declare ye the statements of the Ahl al-Kıtāb neither true nor false but say 'we believe in Allāh and what He has revealed'", an utterance, which Bukhārī, as the title of his paragraph shows, wants to be able to apply to the decision of the question whether the translation of the holy scriptures of foreign religions into Arabic is permitted While in Bukhārī, Shahāda, bāb 29, asking members of another faith about the substance of their revelations is deprecated, just as they should put no questions to Muslims about the contents of the Kui an, there is no lack of references to distinguished men of piety (Ibn Sa'd, VII/1 179) who studied the Tawrat in the original or even (op. cit, p. 161) had read it through to the end in a week The numerous quotations from the Tawrāt, which cannot be identified in the Pentateuch, preserved in Hadīth, canonical and extra-canonical, as well as in edifying literature, have tempted Cheikho (M. F. O. B., iv. 39 sq.) to the untenable thesis that there was a book called Tawrāt different from the Hebrew Tōrā, from which these quotations were taken; in reality the passages in question are either pure invention or inaccurately modelled on sayings in the Bible of the Talmud.

An intimate knowledge of the text of certain parts of the Tōrā is shown by some chronological or genealogical statements about the Biblical period, such as are given by Ibn Ishāk (d. 150 = 767) in his Maghāvī, while Ibn Hishām (d. 213 = 828) in his still unpublished Kitāb al-Tīdjān, quoting Wahb b. Munabbih (d. 110 = 728), gives certain Biblical names not only in their Hebrew but also in their Syriac form That he checked the statements of Muslim tradition by the Biblical text is recorded in his Kitāb al-Ma'ārif, p. 13, by Ibn Kutaiba (d. 276 = 889) who also gives in this

work word for word quotations from Genesis; the Biblical quotations in others of his works do not always correspond exactly to the original and the same is true of the quotations in Diahiz, al-Radd 'ala 'l-Nasārā. On the other hand in another contemporary of Ibn Kutaiba, the convert to Islam, 'Alī b. Rabban al-Tabarī, we have many literal quotations from all parts of the Old Testament canon in his "Book of Religion and Empire" written about 240 (854-855) (ed by A Mingana, if this work really belongs to him, cf. Bouyge, in M. F. O B, x 242 sqq.); some also are to be found in the Risāla of 'Abd al-Masih b. Ishāķ al-Kindī While the text of the Bible was accessible without difficulty to converts like 'Alī b Rabban, the Biblical quotations in authors born Muslims were either learned orally from Jews or Christians or from another Arabic translation of the Bible. Ahmad b. 'Abd Allah b Salam al-Indjili (whose relationship to 'Abd Allah b. Salam, the Jewish convert of the time of the Prophet, cannot be certainly established) is said to have made one such, notably a translation of the Tawiat, and according to the Fihrist, p 22 in the reign of Harun al-Rashid Three further translations are mentioned by Mascudi (Tanbih, p. 112). that of the Nestorian Hunain b Ishāk (d 260 = 873 - 874) based on the LXX and two by the learned Jews Abū Kathīr (between d 321 = 933 or 329 = 941) and Sa'īd b. Yūsuf al-Faiyumi, best known under the name of Sacadya  $G\bar{a}'\bar{o}n$  (d. 331 = 943) from the original Hebrew. Of all these translations only that of Sacadya has survived (ed Derenbourg, Paris 1893) and the only other of the period in existence is one made in Spain in 345 (956) from the Latin Of all later translations from the Coptic, Syriac or Hebrew by Christians and Samaritans, bibliographical details are given in the article "Bibelubersetzungen, Arabische", in Herzog: Realenzyklopadie.

Sura vii. 156 firmly convinced believers that the Tawrat contained a prophecy of the coming of Muhammad Attempts to prove this go back to the earliest period of Islam (see below) but it is not till the middle of the third century that definite verses of the Pentateuch and other books of the Old Testament are quoted in a literal translation and interpreted as prophecies of Muhammad's coming. From an unnamed work of Ibn Kutaiba, Ibn al-Djawzī in his Kitāb al-Wafā quotes several passages of this kind and many others are given about the same time by 'Ali b. Rabban al-Tabarī (see above) and these recur again and again in the apologetics and polemics of the following centuites with greater or less completeness From the Pentateuch the verses Genesis, xvi. 9—12, xvii. 20; xxi 21; Deut., xviii. 18; xxxii 2, 12, play a prominent part in these polemics. Since according to Gen., xxi. 21, Faran was the abode of Ishmael, and according to Sura 11. 119 he stayed in Mecca, Faran is identified with Mecca. On the basis of the same identification, Deut., xxxiii. 2 is referred to Muhammad, as is xvin. 18, and in xxxni. 12 a reference to the Khatam al-Nubuwwa is found.

Even in the Kur'an we find the Jews reproached with "displacing phrases from their context" (iv. 45; v. 16, 45) and an example is given in iv. 45; further they are charged with having forgotten or concealing a part of what had been revealed to them (v. 16; iii. 64; vi. 91). We have already had from Hadith an example of this

concealing the Jews wished to keep from Muhammad the verse of the Tawrat which prescribes the punishment of stoning for adultery. The reproach of "altering the words" is more precisely defined by Bukhari, Shahada, bab 29, who says that the "possessors of the scripture" had altered the book of Allah with their own hands and said ıt was Allah's. Not all Muslim apologists go so fai, however, as to assert deliberate falsification of the text, the milder school ascribes to the Jews only distortions of the meaning. The most distinguished representative of the stronger view is Ibn Hazm (d. 456 = 1064) who raises objections to no less than 57 passages in the Tawrat and collects the impossibilities and contradictions which he had found in it.

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TAWRIYA (A.), syllepsis in oratory, a figure of rhetoric (badī') which consists in using a word having two different meanings, one obvious and the other secondary, veiling the second sense by the first so that it is the first sense which strikes the listener first. Tawriya is called thām (dissimulation) because he who uses it conceals the remoter meaning he had in view by the primary sense which is seized on first. It is sometimes called thām ("act of concealing or masking")

There are two kinds of tawriya: I. that which is "deprived" of everything that might indicate the meaning one has in view (mudjarrada), for example "The Merciful is seated (istawa) on his throne" (Kur'ān, xx. 4); here the remoter sense of "to make oneself master of" is in mind and there is nothing in the phrase which might suit the nearer sense of "to rest, to establish oneself, to sit"; 2. that which includes something which suits the obvious sense, for example "And the heavens which We built with power" (Kur'an, li. 47), litterally "and the heavens which we built with our hands" in which one notices that "hand" here, taken in the secondary sense of "power", is accompanied by the verb "to build" which suits its primary meaning of "part of the body at the end of the aims". The figure is also used by the Persians who seem to have borrowed it from the Arabs.

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AL-ŢAYĀLISĪ SULAIMĀN B. DĀWŪD B. AL-DIĀRŪD ABŪ DĀWŪD, a collector of traditions and author of a Musnad. The nusba is derived from al-ṭayālisa, the plural of ṭailasān, a piece of clothing that covers the head-dress and sometimes also the shoulders (see Dozy, Dictionnaire détaillé des noms des vêtements chez les arabes, p. 278 sqq.).

Al-Tayālisī was born at Başra in 133 (750-751) and died in 203 (818-819). It is also said that he reached the age of 72 years. He has handed down traditions on the authority of Shuba, Sufyān al-Thawrī and other well known traditionists. In his turn he was an authority for Ahmad b Hanbal, Alī b. al-Madīnī, Abū Bakr b Abī Shaiba etc It is said that he knew 30,000 traditions by heart and that he did not make use of notes in handing them down. He is reputed to be trustworthy, although slips of his memory are on record He contracted elephantiasis in consequence of a fiequent use of balādhur.

The text of his Musnad, which was printed in Haidarābād in 1321, has been handed down by Abū Bishr Yūnus b. Habīb, Abū Muḥammad ʿAbd Allāh b. Djaʿſar b. Aḥmad b. Fāris, Abū Nuʿaim Aḥmad b. 'Abd Allāh b. Aḥmad b. Ishāk, Abū ʿAlī al-Ḥasan b. Aḥmad b. al-Ḥasan al-Ḥadād al-Makkarī, Abu 'l-Makārīm Aḥmad b. Aḥmad b. Muhammad b. Kais al-Labbān († 597 = 1200-1201)

The work consists of the single musnads of over six hundred sahābī's and is arranged in the same way as other works of the kind. It contains 2,767 traditions; this means that its bulk is about one tenth of Bukhāri's Sahih or 1/25 of Ibn Hanbal's Musnad The contents cover the whole field of classical hadith; all subjects of some importance are represented, though on a moderate scale It may be remarked that the materials concerning some persons who played a part in Muhammad's history are perhaps more scanty than in any of the other collections, there are e g no traditions on Khadīdja, Zainab bint Djahsh, Abu Sufyan, 'Amr b al-'As, Abu Musa al-Ash'ari, 'Abd Allah b. Ubaiy, 'Abd Allah b Salam, Ibn Saiyad, Ka'b b Malik, Khalid b al-Walid, Sa'd b Mu'ādh, Salmān al-Fārisī.

The book contains scarcely any tradition which is not to be found in the classical collections, in rare cases the wording may be helpful for the understanding of difficult traditions.

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(A J Wensinck)

TAYAMMUM (A.), the recommendation, or permission to perform the ritual ablution with sand instead of water in certain cases, is based on two passages in the Kur'an, Sura iv. 46 and v. 9. The latter passage runs as follows "And if ye be impure, wash yourselves. But if ye be sick, or on a journey or if ye come from the privy or ye have touched women and ye find no water, take fine clean sand and rub your faces and hands with it. Allah will not put a difficulty upon you but He will make you pure and complete His favour upon you, perhaps that ye may give thanks". Suia iv. 46 is somewhat more briefly expressed but the law is formulated there in almost identical words except that the phrase "with it" is lacking from the sentence "and rub your faces and hands with it". According to the Shāfi'is (see Baidāwi on Sūra iv. 46) "with it" means that there must be some sand in the hand The Hanasis on the other hand consider the rite valid even if the hand has only been touched by a smooth stone.

In his Mizān al-Kubrā, Cairo 1279, 1. 143 sqq., al-Sha'rani gives 14 such points of difference between the madhhab's, they refer to a the material (earth, sand etc), b. the obligation to look for water; c the question how far face and hands are to be rubbed and into what legal categories these rubbings fall; d. the question what one should do if he finds water after he has already begun the salāt; c the question whether a single tayammum suffices for two fard rites; f. the question whether one who has performed the tayammum before his salāt may act as imam for persons who have performed the ablution with water; g. the question whether tayammum is permitted before the salāt at festivals and for the dead, if one is not on a journey; h. the question whether one who is not travelling, and has difficulty in getting water for a salāt the legal time for which is about to expire, should

repeat the  $sal\overline{a}t$  performed after tayammum as soon as he has found water; *i*. the question whether it is permitted to use the little water one has for a partial washing and do tayammum for the rest; k the question what is to be done in cases of injury; l. the question whether the  $sal\overline{a}t$  is to be repeated in four cases, in which it has been performed after tayammum.

There is agreement among the madhhabs on the point that tayanimum is only done for the face oi hands, whether after a minor or major hadath [q.v], whether in place of a washing of all oi any parts of the body is a matter of indifference (al-Nawawi, on Muslim, Sahih, Cairo 1283, 1. 406).

From various traditions it is evident that 'Abd Allāh b Mas'ūd and 'Omar had misgivings about declaring the salāt valid after tayammum in cases of dianāba (cf. e g. Bukhārī, Tayammum, bāb 7; Muslim, Haid, tr. 110). On the other hand the saintly Abū Dharr, who had similar misgivings, is made to say that the Prophet had disposed of them by saying "fine sand is a means of puinfication when one cannot find water, even if he should look ten years for it" (Aḥmad b Ḥanbal, Musnad, v. 146 sq.).

The permission is said to have been revealed when an expedition of Muhammadans was held up so long looking for a necklace of 'A'isha's that its water became exhausted

In the Talmud (Berakot, fol. 15a) a permit to use sand in case of want of water similar to that of the Kur'ān is given and Cedrenus, Annales, ed Hylander, Basle 1566, p 206, tells how on an occasion in a journey through the desert, Christian baptism was performed with sand

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TAZĀ, a town in eastern Moiocco, about 60 miles E N E of Fās, in a great depression, called the "trough of Tāzā" which separates the Rīf from the northern spurs of the Central Atlas. To some authors of the middle ages (Istibṣār, al-Mairākushī) Tāzā marks the boundary between the extreme and central Maghrib. The great importance of the great natural route from the east to west through this depression, the strategic and economic advantages secured by the occupation of the site in part defended by the ravine of a wādī, must have early encouraged a foundation of some importance at Tāzā. Prehistoric settlements have been discovered there and many tombs of uncertain date in the cliffs on which the town is built.

In the beginning of the middle ages (viiith-xth century) Tāzā was the most important settlement in the region occupied by one of the groups of the Miknāsa, semi-nomadic Berbers. According to Ibn Khaldūn, it was they who founded the ribāţ of Tāzā. This statement is evidently inaccurate in this foim. Tāzā was not yet reckoned a ribāţ. It must nevertheless have played an important part in the defence against the Idrīsids as partisans of the Fāṭimids of Kairawān, then against the Fāṭimids as partisans of the Omaiyads of Cordova. Tāzā however, as a fortified town and a ribāţ, was

properly a foundation of the Almohads. In 528 'Abd al-Mu'min, having made himself master of the High and Central Atlas, had arrived in the depression of Taza. There the conqueror seems to have suspended his advance. It was not till later that he tackled the ranges of the Rif and did not yet attempt to descend into the plains to meet Almoravid forces. He seems however to have felt the necessity of holding the important strategic point, of building a citadel there and placing a garrison in it. Those who held this frontier post of the Almohad dominions were naturally assimilated to the men of the  $rib\bar{a}t$ 's (we know that the struggle against the Almohads had the attractions of a holy war). To call the new fortress a ribat was giving it the value of a pious work. As a matter of fact Taza never played the religious part of a ribat. It remained, as before, a military post guarding the road to Fas. A great part of the ramparts built by 'Abd al-Mu'min seems to have survived. It is a curtain of rubble flanked by towers unequal in size, with the remains of an outer wall in front of it at places

For lack of defenders, Almohad Tāzā hardly made any resistence to the Marīnids who took it in 613 (1216) Its new lords also devoted attention to its defences; they restored the great mosque on two occasions (1294 and 1353) and endowed it with medreses In their time Tāzā for once at least did its duty in guarding the pass, when it was attacked by the Sultān of Tlemcen, Abū Hammūd II, who besieged it for a week in 784 (1382) and was forced to retrace his steps.

In the beginning of the xvith century, we have a description of Tāzā by Leo Africanus. He regards it as the third town of the kingdom; it was administered as a kind of apanage allotted to the second son of the Wattāsid Sultān of Fās. The population which numbered about 5,000 householders, including many Jews, lived under a continual menace from the mountaineers around

To secure control of the springs which watered the town, and to protect himself against the attacks of the Turks of Algiers, a Sacdian Sharif - perhaps Ahmad al-Mansur - provided it with a bastiun, which still stands in the S E corner of the enceinte. It is noteworthy however that in the result this fortress of Taza never served as a defence against enemies from the east, but rather became "a citadel ready at hand for every pretender who rebelled in those regions against the Makhzen who had built it" (H Basset and Campardou). This was the case in 1596 when al-Nāṣir, a nephew of al-Mansur, rebelled against the Sultan and made Taza his base of operations, and again in 1664 when the first of the 'Alawid Sultans al-Rashid made it his headquarters for his attack on Fas, and in 1673 when Ahmad b Muhriz held out there against his uncle, Sulțăn Mawlay Isma'il. Lastly in 1902 the agitator Abū Ḥamāra in his struggle with Abd al-Azīz made Tāzā his capital. It was occupied by French troops on May 10, 1914.

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728 sqq. (GEORGES MARÇAIS)
TA'ZIR (A), punishment, intended to prevent the culprit from relapsing, to reform him (h 'l-tathir') - The Kur'an does not know this kind of punishment; on the contrary it classifies several transgressions afterwards punished with taczīr merely as sins, e.g slander, for which there is no hadd punishment (Sura iv 112) and the bearing of false witness (Sura ii. 283, iv 134) Tradition has very little to record about it. According to one tradition of 'Abd Allah b 'Omar, in the time of the Prophet, those who bought provisions wholesale without measures or weights in order to sell them again were punished by whipping (Bukhārī, Ḥudūd, bab 43); disregarding the development in legal theory of this tradition by the commentators, it is clearly one of the many traditions which attack speculation in the necessities of life (cf C. H. Becker, Papyri Schott-Reinhaidt, Heidelberg 1906, p. 51), it is in any case based on later usage in commerce According to another tradition of Ibn 'Abbas, the Prophet is said to have threatened with 20 lashes any man who insulted another by calling him soft or effeminate (Ibn Madja, Hudud, bāb 15) Very frequently on the other hand we find a tradition (of Abū Burda, of Abd al-Rahmān b. Dabir, of Abu Huraira), according to which the maximum that can be inflicted except for hadd is 10 lashes (Bukhārī, Ḥudūd, bāb 43, Muslim, Hudūd, tr 39, Ibn Mādja, Hudūd, bāb 32, Ibn Hanbal, 111 466, 1v 45) These traditions however can only have arisen later in the difference of opinion about the amount of taczīr, especially as the later law-schools admit a much larger number of lashes. In any case taczīr is a kind of punishment, which only found its way into Muslim law at a comparatively late date For this view it is noteworthy that tradition does not connect the later technical sense with the verb 'azzara. It is true that it occurs in the above mentioned tradition ın Ibn Mādja, Hudūd, bab 32. lā tu azzırū; but in a tradition of Anas b Malik the verb caszara is used with reference to the hadd punishment for drinking wine in contrast to its later technical sense (Ibn Hanbal, iii 180; a duplicate of this tradition in Ibn Ḥanbal, 111. 115 uses dialada in this passage)

According to the fikh-books, ta'zīr is inflicted for such transgressions as have no hadd punishment and no kaffāra prescribed for them, whether it is a question of disobedience of God such as neglect of the fivefold salāt or of fasting, or a question of crime against man such as deceit, bearing false witness, theft of an article of trifling value [cf. SĀRIĶ] etc. In the second group however there is also a breach of the divine law (hakk Allāh) as well as the breach of man's law (ḥakk al-nās).

The most remarkable condition for the application of ta<sup>c</sup>zīr is that the delinquent must be in full possession of his mental faculties (<sup>c</sup>āķil). The

kind and amount of taczīr is left entirely to the discretion of the judge: he may administer a public reprimand, expose him in a public place, banish him, confiscate his property (but there is a difference of opinion, for the goods and chattels of a Muslim are regarded by some as inviolable in this case), throw him into prison or have him whipped. Except in the Maliki school however, the number of lashes must not be more than in the hadd punishment, according to the Shafici school, the maximum for a freeman is 39, for a slave 19; according to the Hanafis, the maximum is 75 (some take the hadd for drinking wine, others the hadd for slander [kadhf] as the maximum); the Hanbalis on the other hand only allow 10 lashes, relying on the above tradition. There are also very minute and varying rules regarding the administering of the lashes in the different schools.

As the primary object of the taczīr is reformation, and the degree of punishment to cause this varies with each individual, men are classified systematically by some jurists for this purpose. Al-Kāsāni, for example, distinguishes four classes I the most distinguished of the upper classes, i e officials and officers of the highest rank; for them a personal communication from the judge through a confidential messenger is sufficient; 2. the upper classes, i. e. the intellectual élite and fukahā', they are summoned before the judge and admonished by him, 3 the middle classes, i. e. the merchants; they are punished by imprisonment; 4 the lower strata of the people, they are punished with imprisonment or flogging. Other jurists however reject this external classification according to social status and lay stress on the inner worth of the individual, his attitude to religion and his mode of life

If it seems advisable, the judge can completely remit the ta'zīr, in so fai as it concerns the divine law, but the portion based on the law of man is not diopped even if the person injured renounces it.

The process of trial is simple in contrast to that for hadd. Ta zīr is inflicted on a confession, which however cannot be withdrawn, or on a statement of two witnesses, one of whom may even be a woman, shahāda alā shahāda [cf SHĀHID] is also admitted According to some, it is even enough if the judge alone has knowledge of the transgression.

How these cases for punishment left by the shaifa to unfettered judgment were dealt with by those in authority is very clearly seen from the stories in the 1001 Nights (cf Reschei in 1sl, ix. [1919], 68 sqq.). On the other hand the attempt was made to escape this arbitrary punishment by bribery. Frequently also the secular legislation of rulers interfered, regulating the sentence left to the kādī's discretion by laying down definite punishments for a series of transgressions, as is the case in the Kānūn-nāme's of the Tuikish Sulṭāns, where moreover a fine is always provided for besides the flogging (cf. Meḥmed II's Kānūn-nāme in M.O G., i. [1922], 13 sqq).

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TA'ZIYA (A.), a. expression of sympathy in general, b. the passion play of the Shīcis. The word, a verbal noun from 'aziya II, is not found in the Kuran (but of 'zīn in lxx 37), but occurs in all schools of fikh at the end of the book on public worship in the section, or in the separate book, al-dyanā'iz = burial, where sympathy is requested for the relatives. Among the Shicis it means in the first place the lamentation for the martyred imams, which is held at their graves and also at home. In particular, however, it is mourning for Husain. The  $t\bar{a}b\bar{u}t$ , a copy of the tomb at Keibela, in popular language is also called ta'ziya. It is a model kept in the house, often very richly executed Tacziya however means particularly the mystery play itself. The time for its performance is the first third of the month of Muhariam especially the 10th  $R\bar{o}z$ -t Katl, the day of the muidei of Husain and of the  ${}^c\bar{\Lambda}$ shūrā festival [q.v.]. The local usages in Persia and in the Shifi regions of Mesopotamia and India are very varied. In a wider sense the plays include the street processions such as the cavalcade with Husain's horse, the mailiage procession of Husain's son al-Kasim with Hasan's daughter Fatima (see below), the procession to the cemetery with the  $t\bar{a}b\bar{u}t$ , all popular celebiations of a kind at which the deepest grief does not exclude a part being played by comic figures

Lastly tacziya means the actual performance of the passion play itself. The stage is elected in public places, in caravanserais, even in mosques and in imam-bara specially erected for the festival The chief properties required for the stage are a large tabut, receptacles in front to hold lights, also Ilusain's bow, lance, spear and banner The participators in addition to the players are the rawza-khwān, the poet, lit. he who pronounces the eulogy for the dead. He speaks the introduction and with gestures indicative of lamentation chants a khutba [q v.] with many hadiths in a voice of lamentation surrounded by a choir of boys called pesh-khwān, lit. announcers, while the nuwa-hannāna, dressed as mouining women utter the lamentations of the women and mothers. The spectators are separated according to sexes. They are given muhr, cakes of earth from Keibela steeped in musk, on which they press then foreheads in abject grief. While on the stage the hunger and particularly the thirst of the martyrs is most realistically expressed, water and other refreshments are provided for the spectators. The gratuitous provision of the whole spectacle and everything connected with it including payment of the poet is not only an obligation on the well-to-do but a meritorious pious work "for he builds himself the palace in Paradise" when he builds the stage. The saiyids play a prominent pait in these festivals, for their descent from Husain gives them a special claim to gifts from the charitable, which they often demand with great pertinacity.

The motives and to a great extent the words are the same in the great number of such plays which are often touched up and expanded by the poets (cf. the catalogues of MSS.). The commonest are Persian but they also exist in Arabic and Turkish The term drama can only be applied with reservation to the series of sometimes 40-50 independent tableaus which constitute the performance. The events, especially the actual death of Husain, are prophesied from the beginning in all details by Gabriel to the early prophets and Muḥammad himself, foreseen in dreams, foretold and afterwards narrated again and again.

The characters in the play are, in addition to the angels, principally taken from the story of redemption including the Old and New Testament. Their fate is frequently compared with that of the martyr. Jacob and Joseph confess that Husain and his children have suffered more than they have; Eve, Rachel and Mary understand the mother's anguish of Fatima, Muhammad, given by the angel of death the choice of surrendering to him his little son Ibrāhīm or the little Husain, abandons to him the former so that the latter may be preserved to die as a redeemer Muḥammad and Alī are only brought in as subsidiary to Husain, who even as a child plays the principal part in their thoughts and hours of death. The brother Hasan and his relation to Husain is very much idealised. Of the latter's nearer relations, there appear in addition to the spirit of his dead mother Fatima, his sisters Kulthum and Zainab, his wife Shahrabānu, daughter of Yezdegird III, and his son 'Alī Akbar, who falls in battle Very popular is the wedding of his and Shahrabanu's daughter I atima with Husain's son al-Kāsim celebrated just before the catastrophe, in which the bridegroom is almost immediately killed. The death of a little son and a small nephew who are struck by an arrow, while clasped to his bosom aims at producing a great effect on the spectators, while the surviving son Alī Zain al-Ābidīn plays the main part in the mournful procession which brings the head and the captured women and children to the caliph Yazīd I. If this procession spends a night on the way in a Christian monastery, the prior pronounces the Muslim confession faith before the head Similar scenes are introduced with Jews and pagans and with Christian ambassadors at the caliph's court. The humility of a lion which pays homage to the head of the martyr produces a great effect on the audience.

More important, and also more serious, is the fact that these spectacles produce a completely biassed view of the figures of early Muslim history upon the Shi'is; such are Salman-1 Farisi, Abu Dharr, Bilāl, al-Hurr who goes over to Husain, all on the Shī'a side and the enemies of Abū Bakr and Omar who are represented as depriving Fāṭima of her inheritance, the oasis of Fadak, with cruel blows No distinction is made among the non-Shi's; 'Ali's slayer Ibn Muldjam is not for example branded as a Khāndji [q. v], his murder likewise is laid to the charge of the Sunnis. Ibn Sa'd, the leader of the hostile force, Shammar who is said to have dealt the fatal blow, and especially Yazīd I are painted in the blackest colours. The fury against the Sunnis is so pronounced that non-Muslims are tolerated as spectators but certainly not non-Shi'a Muslims. National hatred of Arabs (and also Turks) is seen in such scenes as that in which Husain's widow Shahrabanu ieturns to her home in Persia or the young Fatima II is rescued by a Persian king.

The scenes mainly written in the hazadj-metre have grown out of various sources, but the material

and the words are often old verses of the Kur'an, interpreted from the Shr'a point of view, and particularly old traditions with Shi'a bias, which are clothed in a form calculated greatly to impress the hearers; sentences from the khutbas are found as early as Tabari. Whole sermons, curses and prayers are already found in the earliest Shi'a literature [cf. Shi'a], in Ibn Bābūya, Kulaini, Shaikh Tūsī, especially in the chapters Ziyārāt (visits to tombs) in the books on pilgrimage and the imāmate and also in the maķāti works. There also are found many hymns, while on the other hand songs of lamentation are still written in modern times.

Judged from the effect on the spectators the tacziya is a most impressive spectacle. Strangers, who cannot appreciate the inner significance of it, may find its broad realism repulsive, especially in the closing scenes where the decapitated head is the principal speaker and actor They might easily get the idea that the spectators are simply revelling in the pain and cruelty of the spectacle The real significance can only be ascertained from an unprejudiced examination of what is actually said. As already indicated the plays are full of dogmatics with emphasis on Shīca hadīths. It is possible that with the primitive nature of the production, touching and exciting scenes are introduced simply for their own sake But the leading idea is a soteriology that rules everything and is brought out, in harmony with the text books but in much more clear fashion. Here we will only refer the reader to one of these mysteries easily accessible in Chodzko (see Bibl) In the very first scene "The Messenger of God" Gabriel, representing Hasan as sharing his brother's fate, announces to Muhammad "Thy two grandchildren shall fall under the blows of a very contemptible enemy, not because they have in some way transgressed God's laws, no, the filth of sin has never soiled a member of thy family, o Phoenix of the Universe! Rather are they sacrificed for the salvation of the people who adopt Islam so that the brow of the martyrs shall eternally reflect the brilliance of the elect of God. If thou desirest the forgiveness of the sins of these evildoing peoples, do not oppose the two roses of thy garden being plucked before the time " (p 5 sq) And after this theme of the vicarious death for the forgiveness of sins has been again and again clearly formulated, the mystery comes to its logical conclusion in the last scene, in which the whole hierarchy of patriarchs from Adam to Hasan's mother Fatima is assembled round the sacred head Fātima her father Muḥammad (p. 215) says "Thou art right to weep for thy slain child soaked in his noble blood; but there is a secret about the true reason of this martyrdom; as the price of this martyrdom God on the Day of Judgment will give into our hands the keys of Paradise and of Hell!" How old such ideas of this salvation by intervention are, is seen from the prayers of those "penitents" under Sulaiman b. Surad who fortified themselves to fight to the death against the Omaiyads by doing penance at Husain's grave four years after the battle of Kerbela, they wanted to atone for their guilt which they had brought upon themselves by not having fought or died with the dead Husain. One of them, 'Abd Allah b Wali al-Taimi, calls Hasan and his brother and father the "bond (of reconciliation) (waşila) with God on the Day of Judgment". Tabarī, ii. 547, records this from Abu Mikhnaf but on the authority of an 'Alid, Ḥusain's grandson Muḥammad al-Bāķir, through a Shī'i authority Salama b. Kuhail; but the latter, generally considered a Zaidī, does not belong to an ultra-Shī'ī school.

In their elaborate form, the tacziya are recent and at one time could not be carried through without opposition from the mollas on account of their crude dogma and irreligious accompaniment of dances and processions. Adam Olearius who witnessed great celebrations in Ardabil in 1637 does not mention tacziya, nor does J. B. Tavernier (cf Vierzig-Jahrige Reisebeschreibung, Nurnberg 1681, p. 178 sqq.) mention any special play among the Muharram ceremonies in Islahan in 1667; on the other hand it was noted for example by J. Morier in 1811 in Teheran. It is probable that ancient rites of earlier mythological festivals like the Tammuz and Adonis cults have survived in the subsidiary plays which in India have been adapted by some Sunnis and even Hindus; the banners for the processions, a large staff, the hand which is carried round by those who summon to the festival and is now interpreted as the hand of Husain which was cut off, have thus their ancient prototypes. That the significance of the sacred properties has altered is shown by the fact that among the Shi'i Tatais the tābūt is called the "marriage house of Kāsim". In many places there are accompanying rites with water, which were originally indigenous, the throwing of the tābūt into water among the Indian Shī'is may be due to Hindu influence. Even the style of the mourning garments is partly influenced by earlier forms But the passion play itself is the popular expression of that religious feeling which has its roots in the historic fact of Kerbela

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TÁZWĪĎJ. [See NIKĀḤ.]
TCHAD. [See TSAD]

TEBESSA, a town in Algeria, 106 miles S. E. of Constantine and 12 from the Tunisian frontier in 35° 25′ N. Lat. and 8° 5′ E. Long. (Greenwich), the population is 10,399 of whom 1,614 are Europeans. It is the capital of a mixed commune of 425 sq. miles, corresponding to the territory formerly occupied by the confederation of the Namānsha, with 56,991 inhabitants, of whom 56,963 are natives

Tebessa lies in the centre of a plateau of an

average height of 3,000 feet bounded by the massifs of the Osmor and of the Diebel Dukkan, eastern extensions of the Awras, well watered by wadis coming from the mountains; this region was once covered by dense forests; now almost entirely cleared of trees except in the immediate neighbourhood of the town, which is surrounded by a gudle of gardens, it is very well fitted for growing cereals, which is done by both natives and Europeans. This circumstance, along with the position of the town at the intersection of the loads from the plateaus of Numidia to central and southern Tunisia, made Tebessa an important market. Since the beginning of the xxth century the exportation of the phosphates worked in the vicinity of the town and sent southwards by rail to Suk Ahras has brought increased activity to Tebessa

Tebessa corresponds to Thevesta, where in 25 B. C. Augustus established the head-quarters of the Third Legion Augusta. The town which grew up around the camp had 30,000 inhabitants by the time of Trajan. Raised to the rank of a colonia by Septimius Severus, it was at this time considered the most important and most populous town of Roman Africa next to Carthage. Some writers give it a population of 100,000. It declined after this period. After suffering considerably in the social and religious troubles of the fourth century, it was taken and sacked by the Vandals in the fifth century. Reoccupied by the Byzantines, it was restored by Solomon. He built fortifications around it partly out of materials from old buildings and thus made it a vast citadel Nevertheless it passed into the hands of the Moois i.e. of the Berbers in 597, then to the Arabs in 682 (45 A. H) after a battle the memory of which is preserved in the Futuh Ifrikiya Tebessa henceforth shared the destinies of this part of Africa It belonged to the Aghlabids, to the Fatimids (from whom Abū Yazīd took it temporarily), then to the Zīrids and the Almohads. Ibn Ghaniya took it on two different occasions without being able to hold it permanently It finally fell to the Hafsids who held it for centuries but their hold on it seems always to have been rather precarious. The Turks took it, probably at the end of the xvith century, and put a gairison into it to watch the lands on the Tunisian fiontiers which were being disputed by the powerful confederacies of the Hanansha and the Namansha At this date Tebessa consisted of the town itself enclosed in the Byzantine walls and the village of the zāwiya inhabited by the descendants of the marabout Sidi 'Abd al-Rahman and by freed negro slaves.

The population of the town is very heterogeneous families originally from the neighbouring small towns of Oukes and Bekāna, immigrants from Tunisia from Diarid, Kuluglis, born of the union of soldiers of the garrison with women of the country. The last element finally became piedominant and foiced the Hanafi ritual upon the majority of the population. After the capture of Constantine by the French in 1837, the Turkish garrison fled into Tunisia and the town was left defenceless against the attacks of the nomads. To put an end to this some of the notables appealed to the French. French troops appeared before Tebessa in 1842, and again in 1846; a permanent garrison was established there in 1851 and a European colony soon began to gather round the military establishments

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TEHERAN (TEHRAN), I. the capital of

The name. The Arab spelling Tihrān survived down to the beginning of the xxth century. The Arabs frequently rendered by t the initial t of Persian names (aspiration) The Arab Yākūt however admits the pronunciation Tihrān; the Persian Zakarīyā Kazwīnī only gives this form. The short t in modern Persian is regularly pronounced like a short t, whence the European transcriptions Teheran etc (already in Clavijo and della Valle; Chardin Théran) The pronunciation Tährān is unknown in Persia but the Turks of Constantinople, whose language sometimes preserves the oldest form of Persian words, say Tahran.

The origin of the name is uncertain The popular etymology.  $tah + r\bar{a}n$  "he who chases the people to the depths of the earth" is clearly based on Yākūt's story Tah might correspond to tah/tth "depth" in a northern dialect We know several names combined with tah (Stack, 1 97, 11. 13. tahdashk < tah-dasht) It is tempting to see in the second element  $-r\bar{a}n$  a contraction of the name Raiy (Raghān > Raiyān > Rān), the whole would then mean "at the bottom, down from Raiy", but this suggestion is difficult as there is another Tihrān near Iṣfahān It is however curious that the name of the latter has become Tīrān > Tīrūn, while the capital has retained its original form.

H Schindler, East. Pers I ak, London 1896, p. 131 sees in Tihrān,  $tiv \cdot \bar{a}n$  "plains" (Vullers, 1 486, tir "plainties, desertum") In order to explain tihr we have to start from its final form tir, but certainty will only be attained when the word in its original form tihr is found in documents. The preservation of  $-hr \cdot (< \Re r)$  shows a word of the northern group (in the south hr becomes s). II. Schindler compares the name Tihrān to that of the mountain Shimrān (written Shamīrān; cf. below) in which he sees a plural of shamar, "mountain on which the water is kept to supply the plain" (Burhān-i ķātī, without an example). Shamar as a rule means "pond, reservoir" (Vullers, 1 462) which gives quite good sense. In any case the name must have a common origin with that of the Dailam castle Shamīrān [cf. Tarom].

Position. Teheran lies in 51° 25' 2,8" E. Long. and 35° 41' 6,83" North Lat. in a depression (gawd) below the outer spurs of the Alburz. The pass of Sar-i Tawcal, which is a dozen miles north of the town, is 12,000 feet high This chain does not form the watershed with the Caspian basin: from behind Sar-i Tawcal rise the rivers of Karadj and Djadjarūd, both of which run towards the Central Persian desert A southern spur of the chain runs along the right bank of the Djadjarūd and forms a barrier to the east of the plain of Teheran It is called Se-Pāya ("tripod"). The little town of Shāh 'Abd al-'Azīm lies at its southern end. The ruins of Raiy [q. v.] lie between this town and Teheran The altitude of Teheran is 3,810 feet (H. Schindler). The ground rises im-

mediately to the north of the town and forms 3 stages from Teheran to Kaṣr-ı Kadjār (3 miles), from there to Zarganda another 3 miles (alt. 4,500 feet), from there to the foot of Tawčāl.

Here on the slope of the mountain is the verdant district of Shimrān, which not only gives a cool retreat for the people of Teheran in the summer (May-Sept.) but also provides the city's water-supply Teheran has no rive; water is brought to it by some thirty deep subterranean conduits (kanāt, kātīz) from 5 to 10 miles in length, which come from the springs in the mountain.

The climate of Teheran, agreeable in winter, is unhealthy in summer, typhus and other fevers and dysentery are endemic there, every evening mist rises from the soil which is soaked by irrigation and envelops the town. Otherwise the climate is day. According to the observations of H Schindler, Khmatafeln aus Persien, Pet Mitt, 1909, p. 361-370, made in Teheran during 17 consecutive years (1892-1908), the annual snowfall and rainfall varied between 134,25 (1901) and 330,75 (1904) millimetres. The winter of 1894-1895 was distinguished by a complete absence of snow or rain. During the summer of 1905-1906 there was not a drop of rain The snowfall in winter varied between 16,50 and 96,25 mm The average fall in mm and the temperatures Co per month were as follows

November	32,26	10,8 C°	May	12,66	23,9 C°
December	34,20	5,8	June	1,58	29,7
January	46,03	1,1	July	1,11	29,7
February	28,12	5,5	August	1,30	28,9
March	47,72	8,6	Sept	1,31	25,5
Aprıl	35,56	15,5	Oct	8,64	18,9

The mean annual temperature is 16,9 C° with the extreme limits of +42,2 and -16,1 Other meteorological observations are given in Brugsch, ii, p 475-481 and in Stahl, p. 52.

The choice of Teheran as capital is represented by certain writers (Kinneir, Curzon) as pioof of the wisdom of the Kadjars who wanted to control the northern frontier In reality, the choice of Teheran was dictated primarily by the desire of the Turkish dynasty of the Kadjars not to be too remote from their ancestial fief of Astarabad and to remain in contact with the Turkish tilbes of northern Persia The majority of early travellers (Olivier, v. 87; Dupré, 11 187, Flandin, 1 235) emphasise the disadvantages of the site of the capital (want of water, bad climate, distance from the great roads). Some of these defects have been considerably mitigated by the improvements introduced since their day, but the main inconvenience, the eccentric position of the capital, will be felt when the development of the natural resources of the south of Persia will make clear their importance for the life of Persia. The following distances have been calculated by H. Grothe, Persien, Frankfurt 1911, p. 98-99

Teheran—Anzali	220	miles
Teheran—Tabrīz	360	79
Teheran-Meshhed	578	"
Teheran-Muḥammara	660	"
Teheran-Bushahr	764	"
Teheran-Bandar-Abbas	980	

Routes. Fairly good natural roads connect the capital with the provinces. For communication with Mazandaran a road passable only by horses

and mules, was built by the Austrian engineer Gasteiger Khan in 1875. Between 1883 and 1892 a carriage road was begun by the Persians and finally finished of the English company of Lynch Brothers (95 miles). Communication with Russia used to be by Kazwin-Tabriz-Djulfa-Tiflis. In 1850 a regular line by Russian steamers began to run between Baku and Anzali. Although, as the crow flies, the distance between Teheran and the Caspian is only 70 miles, the passage of the Alburz was always very difficult. In 1893 the Russians obtained the concession to build a carriage road from Rasht to the capital (it was opened as far as Mandil on Jan. 1, 1890 and to Teheran on Sept. 15, 1899). Henceforth the great majority of travellers took this route, which has also become of considerable commercial importance. Since the Russian revolution, all kinds of Russian enterprises have been introduced into Persia. Since 1917 there has been a motor-car service between Teheran and Baghdad, recently continued to Banut (Syria). An aeroplane service has put Teheran within a day's journey of Bākū. Since the accession to power of Ridā Shāh, a plan for a trans-Persian railway has been drawn up and even partly put into execution (1928). It is to connect Teheran on the one hand with the Persian Gulf (Khoi-Musa through Luristan) and on the other with the Caspian (Bandar-Gaz via Firūzkūh).

The province of Teheran. It consists of six districts (H. Schindler). 1. Shahriyar on the N.W on the right bank of the Karadi; 2 Sawdjbulak (q v, No. 2) to the N.W. of Shahiiyai; 3. Fashāwiya (Pashāpūya) to the S.W of the town in the direction of Rabat-Karim; 4 Waramin [q v.] to the SE; 5 Shimran to the north of the town, with 63 flourishing villages, of which the principal is Tadjiīsh; the villages of Kolhak (Gulhak) and Zarganda are occupied by the British and Russian legations respectively, to which they were given in 1835 by Muhammad Shah; 6 Kasran, to the north of Shimian on the upper course of the Diadiarud. As subdivisions of less importance, the Persian map gives Ghar immediately to the south of Teheran (with the little town of Shah 'Abd al-'Azīm), Lawāsānāt to the east of Shimrān; Kand (Kan) and Sawlāķān to the west of Shimiān, Shahristanak to the north of Kand, Arange between Kand and Kaiadi.

Early references. De Goeje (Istakhri, p. 209 k) proposed to identify with Teheran the BHZAN, BHTAN or BHNAN, mentioned by Istakhii, p. 209, Ibn Hawkal, p. 366 and Mukaddasi, p 375 This hypothesis has again been revived by Muhammad Khān Kazwīnī, op cit., p. 39. But according to Yākūt, I, 769 (although late and not very explicit), the place Bihzan which represented the old site of Raiy lay 7 farsakhs(?) from this latter town, while the same geographer places Teheran as one would expect 1 farsakh from Raiy. The earliest reference to Teheran is provisionally that of the Farsnama, G.M.S., p. 134 (written before 510 = 1116); its author talks highly of the pomegranates of Teheran, also mentioned by al-Sam'ani (in 555 = 1160), GMS., p. 373. But independently of these references, the village of Teheran must have existed before the time of Iştakhrı (in 340) for Sam'anı mentions his ancestor Abū 'Abd Allah Muḥammad b. Ḥammād al-Tihrānī al-Rāzī, who died at 'Askalan in Palestine in 261 (874). According to the Rāhat al-Ṣudūr (written in 599 = 1202), G.

M. S, p. 293, in 561 the mother of the Saldiuk Sultan Arslan, who was on her way from Raiv to Nakhıčawan made the first stop (the regular nakl-1 makan of the Persians) "near Teheran". The Sultan himself occasionally stayed near I)ulab (the name of a place to the S. E. of Teheran, where the Russian cemetery now is). Ibn Isfandiyar in the history of Tabaristan (written in 613 = 1216; G. M. S., p 19) narrating the wars of the kings of the Persian epic says that Afiasiyāb's camp was pitched at the place where "Dulāb and Tihian" now are. Eight years later, Yākūt gave a brief note on Teheran which he had visited just before the Mongol invasion. It was a considerable town with 12 quarters As the dwellinghouses in Teheran were built underground and the gardens around the town were very thick, the town was well protected and the government in its dealings with the inhabitants preferred to be tactful with them. Civil discord raged to such an extent in Teheran that the inhabitants tilled their fields with the spade from fear lest their neighbours should steal their animals. Kazwini (674 == 1275) compares the dwellinghouses in Teheran to the holes of yarbus (ka-nāfikā'ı 'l-yarbū') and confirms Yāķūt's account of the character of the inhabitants, of Athar al-Bilad, p 228

All later writers note the subterranean dwellings, but only Ker Porter (1. 312) says in this connection that 200-300 yaids from the Kazwin gate he saw inside the town "an open space full of wide and deep excavations or rather pits", which served as shelters for the poor and stables for the beasts of burden (cf. plate 57 in Hommaire de Hell) This must be a reference to the old darwaza-yı naw (pa-kapuk) to the south of which the quarter is called Ghar ("caves") This name is also applied to the whole district stretching to the south of Teheran As to the troglodyte life in the vicinity of Teheran, cf Eastwick, 1 294. a village to the east of the bridge of Karadi, and Crawshay-Williams, Rock-dwellings at Rainah, J. R. A.S., 1904, p. 551, 1906, p. 217.

The growth of Teheran was the result of the disappearance of other large centres in the neighbourhood The decline of Raiy dates from its destruction by the Mongols in 617 (1220) In the Mongol period Teheran is occasionally mentioned in the Diamic al-Tawarikh: in 683 (1284), Arghun, after the victory gained near Ak-Khwadia (= Sumikan, Nuzhat al-Kulub, p. 173) over al-Yanak, Ahmad Takūdār's general, arrived at "Tihrān of Raiy" (cf Muḥammad Kazwini, op. cit, p. 38) In 694 (1294) Ghāzān coming from Firūzkūh stopped at "Tihrān of Raiy" (Dorn, Auszuge, p. 138). According to the Nuzhat al-Kulūb (written in 1340, G. M S., p. 55), Teheran was a considerable town (muetabir) with a better climate than Raiy Formerly (ma kabl) the inhabitants of Teheran were very numerous. The last 1emark may support the hypothesis of the identity of Teheran with BHZAN (?).

In the Timurid period the village of "Tihran of Raiy" is mentioned in 806 (1403) as the place where the Shāh-zāde Rustam spent 20 days to assemble the troops with whom he marched against Iskandar-Shaikh Čalāwi (Zafar-nāma, ii. 572 = Matla al-Sa dain; Dorn, Auszuge, p. 175) About the same time (July 6, 1404) Teheran ("ciudad que ha nombre Teheran") was visited for the first time by a European travellei, the Spanish

Ambassadoi Clavijo (ed. St. Petersburg 1881, p. 186; transl. Le Strange, London 1928, p. 166). At this time the province of Raiy was governed by Timur's son-in-law, the Amīr Sulaimān-shāh (Zafar-nāma, ii. 591; Clavijo, p. 189, 351: Zuleman or Cumalexa Miiassa). He lived in Warāmin (Vatami). The town of Raiy (Xahariprey) was not inhabited ("agora deshabitada"). In the tower of Teheran was a representative of the governor and there was a house where the king stopped on his visits ("una posada onde el Señor suele estar quando alli venia") Teheran had no walls.

The Safawids. Under the Safawids the capital

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was moved in turn from Ardabil to Tabriz and then to Kazwin and finally to Isfahan. The district of Raiy was no longer of great importance. There were only two towns of note in it Warāmin, which after a brief spell of glory under Shāh Rukh had iapidly declined, and Teheran. According to Rida Kuli Khan (Rawdat al-Şafa-yi Naşıri), the first visits of the Safawids to Teheian were due to the fact that their ancestor Saiyid Hamza was builed there near Shah Abd al-Azim The prosperity of the town dates from Tahmasp I who in 961 built a bazaar in it and a wall (bara) round it which, according to the Zinat al-Madialis, was a farsakh in length (Mirat al-Buldan: 6,000 gam, "paces") The wall had 4 gates and 114 towers, the number of the Sūras of the Kui'ān (on each of the towers a sūra was inscribed). 114 towers are still given in Berezin's plan (1842). The material for the construction of the citadel was procured from the quarries of Čāl-i Maidān and Čāl-i Hisār, which have given then names to two quarters. Ahmad Rādī, himself belonged to the district of Raiy, talks in laudatory terms of the incomparable abundance of the canals and gaidens of Teheran and the delights of the plateau of Shamīrān, and of the neighbouring district of Kand and Sulaķān (MS. Bibl. Nat., Suppl Pers., No. 357, fol 436-467, the greater part of which is devoted to the great men of the old town of Raiy) According to the Madjalis al-Mu'minin, the village of Sulaghan was founded by the celebrated Saiyid Muhammad Nüibakhsh, founder of many religious movements, who died in 869 (1464).

In 985 Teheran was the scene of the execution of Prince Mirza, whose enemies had accused him to Shah Ismacil II of aiming at the throne In 998 (1589) Shāh 'Abbās I going against the Uzbek 'Abd al-Mu'mīn Khān fell severely ill at Teheran ('Ālam-ārā, p. 275), which enabled the Uzbeks to seize Meshhed. It is said that this gave Shāh Abbās a great dislike for Teheran It is however from his time that the building of the palace of Cahar Bagh dates, the site of which was later occupied by the present citadel (ark). Pietro della Valle visited Teheran in 1618 and found the town larger in area but with a smaller population than Kashan He calls it the "town of plain-trees" At this time a beglerbegi ("gran capo di provincia") lived in Teheran; his jurisdiction extended as far as Firuzkuh. In 1627 Sir Thomas Herbert estimated the number of houses in Teheran at 3,000.

The Afghans. On the eve of the Afghan invasion Shah Husain Safawi made a stay in Teheran and it was here that he received Durri-Efendi, the ambassador of Ahmad III (at the beginning of 1720, cf. Relation de Dourri Efendi, Paris 1810).

Here also was dismissed and blinded the grand vizier Fath 'Alī Khān I'timād al-Dawla ("Athemat" of the Europeans) which precipitated the debacle, cf. Krusinski (publ. by Du Cerceau), Hist des révol. de Perse, 1742, 1 295. Shāh Ḥusain only returned to lṣfahān (June 1, 1721, La Mamye Clairac, 1. 200) to lose his throne. Tahmāsp II made a stay in Teheran in August 1725, but, on the approach of the Aighans, he fled to Mazandaran. European writers say that Teheran resisted and Ashiaf lost many men (Krusinski, op. cit., p. 351; La Mamye Clairac, Hist. de Perse, 1750, ii 250, Hanway, ii. 234). Some time afterwards Teheran fell in spite of the feeble attempt by Fath 'Ali Khan Kadjar to relieve the town (cf. Olivier, v 89 and Mirat al-Buldan). According to this last source, the Darwaza-yı Dawla and Dai waza-yı Atk gates date from this period, for the Afghans everywhere showed themselves careful to secure the ways of retreat The reference is of course to the old gates of those names.

After the defeat of Ashraf at Mihmandust (6th Rabi<sup>c</sup> I, 1141 = Sept. 20, 1728) the Afghans in Teheran put to death the notables and left for Isfahan. The inhabitants fell upon the impedimenta they had left and through negligence a powder magazine was exploded (Histoire de Nadir Chah, transl. Jones, London 1770, p. 78). Ashraf himself was soon driven out of Waramin and Shah Tah-

māsp II returned to Teheran.

Nadır. In 1154 (1741) Nadır gave Teheran as a fief to his eldest son Ridā Kuli Mīrzā, who had hitherto acted as ruler of all Persia. The nomination to Teheran was preliminary to the fall and blinding of the prince; cf. Jones, ii 123, Hanway, ii 357, 378, Abd al-Karim, Voyage de l'Inde à la Mekke, ed Langlès, 1825, p 93.

During the fighting among the successors of Nādir, 'Alī Shāh 'Ādil (1160 = 1747) took refuge in Teheran but was seized and blinded by Ibrahim's supporters (Ta'rīkh-1 ba'd-1 Nādirīya, ed. O Mann, p 34) After the fall of the Nadirids, Teheran passed into the sphere of influence of the Kadjars, rivals of Karim Khan Zand.

Karim Khān. In 1171 (1757) Sultan Muhammad Ḥasan Khān Kādjār, after an unsuccessful battle with Karim Khan near Shiraz, retired to Teheran where his army was disbanded Having learned that he had withdrawn from Teheran, Karım Khan sent his best general Shaikh 'Alī Khan there with an advance-guard. With the help of Muhammad Khan Dawalu, Muhammad Hasan Kadjar was killed and Karim Khan with his army (ordu) arrived at Teheran in 1172 (1759). The head of Muhammad Hasan Khan was buried with all honour at Shah 'Abd al-Azīm. The next year the order was given to build at Teheran a seat of government (cimārat) "which would rival the palace of Chosroes at Ctesiphon", a diwankhāna, a haram and quarters for the bodyguard, cf. Ṣādıķ Nāmī, Ta'rīkh-i Giti Gushā, Bibl Nat., Suppl. Pers., No. 1374, fol. 29. Sanical-Dawla added to these buildings the garden Djannat and says that Karim Khan intended to make Teheran his capital. It was to Teheran that Aka Muhammad Ķādjār, captured in Māzandarān, was taken to Kaiīm Khān, who treated him generously, for which he was very badly requited later. In 1176 however, Karım Khan decided on Shiraz to which he moved the machinery of government. Ghāfūr Khān was left as governor in Teheran.

The rise of the Kadjars. Karım Khan died on the 13th Safar 1193. By the 20th Safar Akā Muhammad was in Shah 'Abd al-'Azim and the next day he ascended the throne (djulus) in the vicinity of Teheran (Mir at, i. 525). Teheran however passed into the sphere of influence of 'Alī Murad Khan, half-brother of Dja far Khan Zand (Ta'rīkh-1 Zandīya, ed. Beer, p. 8, 13, 25). În 1197 (1783) Aka Muhammad Khan made a first attempt to get possession of Teheian but the governor Chāfūr Khan Tihiānī managed to procrastinate and an outbreak of plague forced Āķā Muhammad to withdraw to Damghan (Mirat) After the death of 'Ali Murad Khan (1199 = 1785) the town was besieged by Aka Muhammad's troops. The inhabitants did not wish to surrender the fortress (kala) before Āķā Muḥammad had taken Işfahan. The news of the advance of Dja far Khan Zand from Fars caused Aka Muhammad's troops to disperse. He was however received with open arms by the chiefs of Teheran (hakim wa-cummal) and henceforward the town was his capital (makarr-ı saltanat, dar al-saltana and laten dar alkhilāfa), from which he led the expeditions which united all Persia under his rule. According to the Ma'āthir-i sulțānī, transl. Brydges, Dynasty of the Kajars, p. 18, Teheran became the capital in 1200 (1786) and the foundations of the palace were laid then After the capture of Shiraz all the artillery and munitions of the Zands were taken to the new capital. The last Zand king Lutf 'Ali Khan, blinded and kept prisonei in Teheran, was put to death there in 1209 and buried in the sanctuary of the imam-zade Zaid; ibid., p. 25, 30, 76, 82, 101.

After the assassination of Aka Muhammad Shah (21st Dhu 'l-Hididia 1211 = June 16, 1797) his brother 'Alı Kulı Khān appeared before the capital but the prime minister Mīrza Shafic would not allow him to enter In the meanwhile the heir to the thione Bābā Khān (= Fath 'Ali Shāh) was able to reach Shiraz and after the defeat of the second claimant Sādik Khān Shakaķī, was crowned at the beginning of 1798. The Shakaki [q v] prisoners were employed to dig the ditch of the capital (cf. Schlechta-Wssehrd, Fath 'Ali Schah una seine Thronrivalen, Sitz. A. W. Wien, 1864, 11.,

p 1-31)

During the period of Anglo-French rivalry a series of ambassadors visited Teheran on the one side Sii John Malcolm (1801 and 1810), Sir Harford Jones Brydges (1807), Sir Goie Ouseley (1811) and on the French side Gen. Romieu (d. at Teheran in 1806), A. Jaubert (1806), Gen. Gardane (1807). The Russians concentrated their efforts on Tabrīz, the residence of the Persian Crown Prince It was only after the treaty of Turkmančai (q. v.; 1828) that the Russian minister A. S. Griboyedow paid a short visit to the capital. Just before his return to Tabriz, Mirza Yackub, one of the Shah's chief eunuchs, an Armenian of Eriwan foicibly converted to Islam, piesented himself at the Russian legation and asked to be repatriated by virtue of article 13 of the treaty. This "apostacy" provoked an attack on the Russian embassy and on Feb. 11, 1829, 45 members of it were massacred (Griboyedow, his secretaries, Cossacks and servants) The tragedy took place in the legation's quarters (house of the zambūrakči-bashi near the old Shāh 'Abd al-'Azīm gate; now the street called Sar-pulak in the Zargarabad

quarter). On the death of Griboyedow, celebrated in the annals of Russian literature, cf sub anno Ride-Kull-Khān, Rawdat al-Ṣafā-yi Nāṣiri, Tihrān 1274 (1858), Mīizā Taķī Khān, Ta²rīkh-i Kādrārīye, Tihrān 1273 (1857), i 221, Sanī al-Dawla, Ta²rīkh-i Muntazim-i Nāṣiri, iii, 1301 (1883), p. 144; Relation des événements qui ont précédé et accompagné le massacre de la dernière ambassade russe en Perse, Nouv Annales des voyages, 1830, part 48, p. 337-367; Bergé, Smer t'Griboyedova, Russ. Starina, 1872, viii 162-207; Malyshinsky, Podlinnoye delo, Russ vestnik, 1890, vi 160-233; Žukovski, Persidskiye letopistsy, Novoye Vremia, 1890, No 5068; Allahverdiants, Končina Griboyedova po armianskim istočnikam, Russ. Starina, 1901, No. 10, p 44-68, Minorsky, "Tsena krovi" Griboyedova, Russ Mysl, Prague 1923, nii. 1-15.

When the death of Fath 'Alī Shāh (Oct 19, 1834) became known in the capital his son 'Alī Mīlzā Zill-1 Sultān proclaimed himself king under the name of 'Ādīl Shāh and struck coins. But the heir to the throne Muhammad Mīlzā arrived from Tabrīz, accompanied by representatives of Britain and Russia, and entered the capital without striking a blow on Jan 2, 1835 'Ādīl Shāh only reigned for six weeks (cf. Tornau, Aus d neuesten Geschichte Persiens, Z. D. M. G., 1849, p. 1-15) The succession of the next three Shāhs took place without incident [cf. Kadjār] (even after the assassination of Nāsir al-Dīn Shāh on May 1, 1896) The history of Teheran under these Shāhs is that of all Persia. The tranquillity of the town was only disturbed by epidemics and the periodical migrations caused by famine, cf. the rioting on March 1, 1861 described by Eastwick, op cit and Ussher, Fourney from London to Persepolis, London 1865, p. 625

Among the more important events may be mentioned the persecution of the Bābīs [q v], especially in 1850 after the attempt on Nāsir al-Dīn Shāh. The movement against the concession of a tobacco monopoly to the Tobacco Monopoly Corporation in 1891 also started in Teheran; cf Biowne, The Persian Revolution, Cambridge 1910,

p 46-57 The Revolution. Since the Persian revolution, the capital, previously somewhat isolated from the provinces, has rapidly become the political and intellectual centie of this country. The chronology of the events of the period is as follows The bast of the merchants in the Masarid-1 Shah, Dec. 1905 The bast of the constitutionalists at the British legation from July 20 to Aug. 5, 1906 The opening of the Madlis in the palace of Bahāristān on Oct. 7, 1906 The heir to the throne Muhammad 'Alī Mīrzā signs the constitution on Dec 30, 1906 Death of Muzaffar al-Din Shah on Jan. 8, 1907. The assassination of the Atabeg Amin al-Dawla on Aug. 31, 1907. Counter-manifestations by the "absolutists" from Dec. 13-19, 1907. Bombardment of the Madilis on June 23, 1908. Capture of Teheran by the nationalist troops commanded by the Sipahdar-i Aczam of Rasht and the Sardai-i As'ad Bakhtıyarı on July 13-15, 1909. Abdication of Muhammad 'Ali Shah on July 16, accession of Sultan Ahmad Shah on July 18, 1909; cf. Browne, Persian Revolution and D. Fraser, Persia and Turkey in Revolt, London 1910, p. 82-116, on the events of May 12, 1911 to Jan. 11, 1912, information will be found in

Morgan Shuster, The Strangling of Persia, London 1912 In 1915 Teheran became involved in the Great War. The representatives of the Central Powers nearly carried Shah Sultan Ahmad off to Kum with them. The capital was outside of the zone of military operations proper but on several occasions movements of troops took place in its vicinity (skirmish on Dec. 10, 1915 near Rabat-Karim between Russian Cossacks and the Amir Hishmat's gendarmes who were on the side of the Central Powers; cf. Emelianow, Persidskii front, Berlin 1923) Down to 1917, Russian troops controlled the region between the Caspian and Teheran. From 1918 English troops took their place; cf. Dunsterville, The Adventures of Dunsterforce, London 1920 The division of Persian Cossacks commanded by the old Russian instructors was also employed to protect Persia against a possible offensive from the north The Russian officers were dismissed on Oct 30, 1920. The greater part of the division was stationed at Kazwin where an English force under General Ironside was still quartered. On Feb. 21, 1921, 2,500 Persian Cossacks who had come from Kazwin under the command of their general Rida-Khan occupied the capital. Saiyid Diya' al-Din formed the new cabinet (Feb. 24—May 24) and Rıdā Khān was appointed commander-in-chief (Sardār Sipah; cf. J M. Balfour, Recent Happenings in Persia, London 1922) Towards the end of 1923 the Shah Sultan Ahmad left the country at the same time as the prime minister Kawam al-Saltana (from June 4, 1921), who was accused of intriguing against the Sardar Sipah The latter remained master of the situation and was finally crowned on April 25, 1926 [cf PAHLAWI]

Glowth of the town Yākūt's account of the houses of Teheran suggests that the oldest part of the town is in the south (the Ghār quarter) and that it developed from south to north (i. e. from the desert to the mountain and to the springs) There is little left in Teheran of the Zand period. The modein town has been entirely created under the Kādjārs.

Olivier who visited Teheran in 1796 says that the town, which looked entirely new or rebuilt, was in the form of a square of a little more than 2 miles (?), but only half of this was built upon. The population did not exceed 15,000 of whom 3,000 were soldiers and Olivier remarks with justice that "the gold scattered around the throne" did not fail to attract inhabitants. The palace in the citadel was built in the time of Aka Muḥammad Shāh. In the Tālār-1 takht-1 Marmar were placed the pictures, glass and marble pillars taken from the palace of Karim Khan in Shīraz. Under the threshold of a door were buried the bones of Nadir Shah so that the Kadjai prince could trample over them every day (Ouseley). On the accession of Rida Shah the bones were taken from there

According to General Gardane (1808), only the poor remained in Teheran in summer, but in winter the population reached 50,000.

Morier (1808—1809) says Teheran was  $4^{1}/_{2}$ —5 miles in circumference. Kinneir about the same time put the summer population at 10,000 and the winter at 60,000. The town was surrounded by a strong wall and a great ditch with a glacis but the defences were only of value in a country where "the art of war was unknown".

Ouseley (1811) counted 6 gates in Teheran, 30 mosques and colleges and 300 baths; he put the population in winter at 40—60,000. Ker Porter (1817) mentions 8 (2) gates before which large round towers were built (cf his plan) to defend the approaches and control the exits. In winter the population was from 60—70,000.

Fath 'Alī Shāh had considerably improved the town but towards the end of his reign it passed thiough a period of neglect According to Fraser (1838), there was not another town in Persia so poor looking, "not a dome" was to be seen in it. Under Muhammad Shāh things were improved a little

Berezin has given a particularly detailed description of the palace (darb-1 dawlat-khana) with its four courts and numerous buildings (Dawlatkhāna, Daftar-khāna, Kulāh-1 firangī ["pavilion"], Sandūķ-khāna, Zargar-khāna, 'Imārat-1 <u>Sh</u>īr-1 <u>Kh</u>orshīd, Sarwistān, Khalwat-1 Shāh, Gulistān). The same traveller gives a plan of the palace and of the town, very important for the historical topography of Teheran. At this date (1842), the town within its walls measured about 3,800 Persian arshin (roughly yards) from west to east and 1,900—2,450 from north to south, i. e. occupied an area of about 3 square miles (Polak's calculation, op. cit, p. 223: 83,750 square meties is obviously wrong) The citadel (ark) was in the shape of a parallelogram (600 arshin W to E by 1,175 N. to S, i.e. a fourth of the whole town) The north side of the ark touched the centre of the northern face of the outer wall Gardens occupied the parts of the town next the wall. The most animated quarter was that which lay to the S E of the citadel in the direction of the Shah 'Abd al-'Azīm gate. Only five gates are marked on this plan The only open space, the Maidan-1 Shah close to the citadel on the south side, was not large (cf. the plate in Hommaire de Hell). Among the mosques that of the Shah and the imam-sade of Zaid and Yahya alone are of any importance Gardane had seen the Masdrid-1 Shah being built in 1807. Its inscription from the hand of the court calligrapher Muhammad Mahdi is dated 1224 (1809), but according to Schindler, the mosque was not finished till 1840 (cf. Fiasei above)

The plan by Krziž (1857) much resembles that of Berezin, but around the town he marks by dotted lines the bounds of a new extension of the town, which according to an explanatory note by Dr. Polak, had been begun considerably before 1857. Polak himself in 1853 had built a hospital to the north of the north gate of the town. These new buildings were few in number and not built under any regular scheme. In 1861 the town was still within the old square, the population was 80,000 in summer and 120,000 in winter (Brugsch).

The new town. A radical change took place in 1869—1874 (cf. Curzon, Stahl and H. Schindler, the official figures on the projects for the development of the town have not yet been discovered). The town was extended on all sides. The old ditch and the bulk of the walls disappeared. Teheran assumed the form of an irregular octagon surrounded by new fortifications (bastions of earth, with fosses) modelled on those of Paris but of no military importance. According to Curzon, i. 305, the work was done during the famine of 1871; cf. Brittlebank, Persia during the famine, London 1873. The town was given 12 gates. The

old gates were retained within the city but their names were transferred to the corresponding gates on the new lines of fortification. The latter are 20,000 yards in length, the area now occupied by Teheran is 71/2 square miles (H Schindler). Before the old Dawlat gate the important Tupkhāna (arsenal) 250 × 120 yards was built, surrounded by the artillery barracks A champ de Mars (Maidān-1 Mashk) even more spacious (550  $\times$ 350 yards) was laid out N W. of the Tup-khana. Two parallel and important arteries, Khiyābān-1 'Alā' al-Dawla and I ālazār, now run from the Maidān-1 Tūp-khāna to the north. The old promenades outside the walls, Lalazar, Nigaristan etc., were incorporated in the town The new quarters attracted first of all the foreign legations. The first French (Gardane) and British (H. Jones, Ouseley) missions had been lodged in the house of Amin al-Dawla near the old Shah Abd al-'Aizm Gate. In the time of Ouseley a British legation was built on land belonging to the Zambuiakci-bashi which the Shah gave to the English (it was near another estate of the same owner that Griboyedow was assassinated) The new British legation was built in 1870 at the end of the 'Ala al-Dawla avenue When the Russian legation was definitely established in Teheran in 1834 it was lodged in the home of the grand vizier Hādidji Mīrzā Aghāsi in the ark itself In 1880 the Russians built themselves a legation in the Pāminār quarter (east of the ark) but in 1915 they finally settled in the "park of the Atabeg" immediately to the north of the English. The Turkish and French legations are east and west of the English The European shops and the Persian notables have followed the legations but the centre of trade is still the old bazaar, which is entered to the south of the ark

Tcheran has no fine public buildings The mosque of the Sipāhsālār (Mīrzā Husain Khān, d 1298 = 1881) is the most imposing edifice in Teheran (in the new quarter on the N. E. beside the Bahāristān palace, which has been occupied since 1906 by the Madilis); the building was begun in 1296 (1878), cf Ma'āthir al-Āthār, p. 83, and finished about 1890. Its Madrasa bears the date of 1302 (1884).

The principal beauty of Teheran is the large private houses with their gardens and flowers. Around it there are many country houses and palaces of the Kadjar style, which is not negligible from the artistic point of view and which continues the traditions of Safawi aichitecture Such is 'Ishrat-ābād just north of Teheran; see the picture in Curzon, i. 34 (cf p. 326 and in d'Allemagne the pavilion of the Shams al-Imara in the ark) The chateau of Kasr-i Kadjar is now in ruins (cf. the plates in Saltykoff, de Coste and Hommaire de Hell). The hunting-lodge Yowshantapa, "hill of hyssop" (popularly called Dowshān-tapa = "hill of the hares"), situated at the foot of the mountain of Se-paya (to the east of Teheran), is connected with the town by a good road (3 miles) opened on Oct. 14, 1874 (Serena). Prous people of the town make the pilgrimage to Shah 'Abd al-'Azīm, a little town beyond the ruins of Raiy [q.v.]. The railway from Teheran to this sanctuary is 5 miles in length (with two branch lines, one a mile long and the other  $1^{1}/2$ miles); it was built between 1888 and 1893 and till 1915 was the only railway in Persia. The use

of gas was introduced into Persia in 1875 (Serena); lectric light began to be used about 1905

Under the Pahlawi regime considerable public works have been untertaken in the town A Society of Friends of Old Teheran was founded in the apital in 1926 and it is to be hoped that it will be able to describe and protect what there is emarkable among the buildings of the Kadjār veried

Teheran which still continues to grow towards he north, is now the largest city in Persia. In 1878 Mme. Serena reckoned the population at 200,000 in winter and 80,000 in summer. In 1900 stahl gave 250,000 in the city and 350,000 in he 670 adjoining towns and villages. Balfour 1921) quotes a Persian testimony to the effect that he minimum number of inhabitants of Teheran \$250,000 while the "reasoned highest figure" may be 380,000 (for the province of Teheran these igures are 700,000 and 800,000).

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2. A village in the province of Işfahān (in the district of the lower Kārwān, to the N.W. of Iṣfahān). Sam'ānī, p. 373, knows the two Țihrāns of which "that of Raiy is better known than that of Iṣfahān". He mentions several traditionists born in the village, the oldest of whom is 'Ukail

b. Yahyā Abī Ṣālih, d. in 258 (871); cf also Yākūt The name is now pronounced Tīrūn; cf Čirikow (1850), Putewoi Journal, p 158, but Brugsch, ii. 39 writes Tehran According to Houtum-Schindler, East Persian Irak, p. 124, 127, 131, near Iṣfahān there is still a Tihrān ("Tiran Ahangaran") The Tiran canal (which runs from there?) waters the Mahalla-yi now and Bidābād quarters of Isfahān (V MINORSKY)

TEKE or TEKKE, a Turkoman tribe They are not mentioned among the 22 (so Mahmud Kāshghaii, 1. 56 sqq) or 24 (so Rashid al-Din, cd. Beiezin, Trud'i Vost. Otd. Arkh. Obshč., vii. 32 sqq) Oghuz tribes. At a later date they are described as descendants of the Salur [q. v]. Abu 'l-Ghazī [q v ] compuses the Teke with two other tribes, the Sailk and the Yomut, under the name "Outer Salur" (tashki Salūr, ed. Desmaisons, p. 209) In his still unprinted history of the Turkomans, Abu 'l-Ghazī describes the Sarik and Teke as descendants of the Salur Toi-Tutmas (transl Tumanskiy, p. 67) From certain passages in Abu 'l-Ghāzī's great work (see Index in Desmaisons' edition) it is evident that the Teke in the xth (xvith) century and xith (xviith) century lived on the Balkhan [q. v.] and Kuren-Dagh There were also traders in this nomad tribe (op. cit, p 324: sawdāear)

Towards the end of the xviiith century the Teke began to move eastwards, where they gradually displaced the Emieli (descendants of the old tribe of Eimur) and the Karadashli (descendants of the old tribe of Yazghir or Yazir) from the Akhal [see ĀKHĀL-TEKKE] and the Saiik from Sarakhs [q v] and Merw The final occupation of Merw by the Teke did not take place till 1857 and 1859 under Kowshut-Khān (d. 1878); in the fighting with him in 1855 the Khān of Khīwa (see KHWĀRIZM) was killed at Sarakhs and in 1860 the Peisians were defeated at Merw.

After the establishment of the Russians on the Balkhan (foundation of Krasnovodsk in 1869) the Teke had to be conquered. Fighting began in 1877 (occupation of Kîzîl-Arwat by the Russians and the attack by the Teke on Cikishlar and Krasnovodsk itself in 1878) and was only ended in 1884 by the conquest of Merw, although the whole tribe of the Teke according to the Russian calculations only numbered about 300,000 and did not form a single political unit. There were a large number of separate leaders who claimed the title of Khan; but even those among them who distinguished themselves by personal ability or valour (in addition to Kowshut-Khan, especially Nur Werdi Khan who died in 1880 in Gok-Tepe) could only influence a small section of the tribe. The fighting during the siege and storming of Gok-Tepe (Jan. 12-24, 1881) was particularly bitter. This was the only fighting in Central Asia in which the Russians lost standards and guns.

Since the establishment of Russian rule, more especially since the revolution, the various tribal names included that of Teke have lost their special significance before the general term "Turkoman".

significance before the general term "Turkoman".

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TEKE-ELI, a district in Asia Minor,

TEKE-ELI, a district in Asia Minor, formeily the land of the Teke-oghlu [q v.], in Pamphylia and Lycia

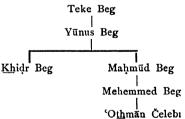
Teke-eli, i. e land of the goat (teke = goat, not tekke, from which we find the name erroneously derived as early as J Leunclavius), lies in Southern Anatolia and comprises roughly the land around Finika, Elmalf, Istanoz, Istawros and the two ports of Adalia [q. v.] and 'Ala'ya [q. v] In the north, Teke-eli was bounded by the districts of Karaman [q v], Hamid-eli [q v], in the east by Ic-eli, in the west by Menteshe-eli [q v.] In the south the sea forms the natural frontier The early history of Teke-eli, like that of the petty dynasty of the Teke-oghlu, is rather obscure. Connections with Persia must have existed very early and it is to them that must be traced the peculiar position of this country from the religious point of view A certain Shaikh Sadr al-Din had formed a strong religious community there, which was spared by Timur in his campaign through Asia Minor Tekeeli and the adjoining country of Hamid-eli from this time onwards has been particularly partial to "Persian Shaikhs" (cf. F. Babinger, Schejch Bedred-Din, p 85 sq; cf. also J v Hammer, G. O. R, for Djanabi's evidence). It is a fact that 11. 344 for Djanabi's evidence). It is a fact that many 'Alid risings have taken place in Teke-eli, as for example that strange rebellion of Baba Shah Kull of Bazarduk (near Adalia, cf. F Babinger, op. cit, p 88 sq) in April 1510, which was closely connected with Safawi rule [q v] in Persia, and Teke-eli is inhabited by 'Alid sectarians like the Takhtadjīs [q.v] whose position is peculiar in several respects. In the history of the trade of the Levant, the posts of Adalia and 'Ala'ya play a prominent pait In the ninth (fif-teenth) century they were the most important centres for the export of the products of Asia Minor to Alexandria and Damietta; Adalia was able to maintain its independence till 1450 while Ala ya did not pass to the Ottomans till 1472. On the history of Teke-eli cf. the aiticle TEKE-OGHLU.

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TEKE-OGHLU, a dynasty in Anatolia,

which ruled over Teke-eli [q v.].

The origin of the Teke-oghlu has not yet been elucidated. It is more than probable that they

are connected with the Teke Turkomans just as the Dhu 'l-Kadir-oghlu [q. v.] are presumably to be connected with the Torghudlus (cf Islam, x11 102) The history of the Turkoman tribes scattered over Asia Minor who included also the Warsak (the Basoánides of Chalkondyles, p. 243) is wrapped in obscurity As to the Teke Turkomans, they are known to have frequently changed their place of settlement (cf. J. v. Karabaček, Zur or. Altertumskunde, 1v.: Muhammed. Kunststudien, in the S B. Ak. Wien, vol. 172, Abhandl. 1, Vienna 1913, p 32 sq); they belonged to the Kîzîlbash, who were known to have been disseminated over Tekeeli. The ancestor of the Teke-oghlu is given as a somewhat legendary Teke Beg, also called Teke Pasha, who ruled over Adalia under Saldjuk suzerainty His son Yunus Beg succeeded him but nothing is known of his reign. When in 733 (1333) Ibn Battūta travelled through Adalia, he found Yūnus' son Khidr Beg ruling as chief of Teke-eli (cf. ḤAMID) He was succeeded by his brother Mahmud Beg, about whose reign we are no better informed In 774 (1372) we already find his son Mehemmed Beg in his place (cf Sulaimān Fikrī, Antāliya Ta'rīkhi, p 62) Ewliyā Celebi in his Travels (Seyāhet-nāme, cf. T.O E M, No. 2 [79], p. 81) mentions an Arabic inscription of 774 (1372) dating from him Otherwise we know practically nothing of Mehemmed Beg's activities In 794 (1392) Sultān Bāyazīd I Yildirim put an end to the principality of Teke-eli and incorporated it in the Ottoman empire (cf. Sa<sup>c</sup>d al-Dīn, Tādi al-Tawārīkh, 1 128 sq ) Ottoman rule only lasted till 805 (1402) when a son of Mehemmed Beg named 'Othman Čelebi appears as ruler. Two years later he made an alliance with several other ruleis who had meanwhile risen to power. Twenty years afterwards (827 = 1424) Othman Čelebi again appears in history, when he was defeated and slain at the siege of Adalia by the Ottoman governor of Kaiaḥiṣār-Sāḥib [q v], Ḥamza b. Firūz Beg (cf. Ṣolaķ-zāde, Ta'rikh, p. 155 sqq, J. v Hammer, G. O R., 1 425) A sister of Othman Celebi passed into Ottoman captivity; cf J. v Hammer, G. O. R, 1. 425. With her the line of the Teke-oghlu probably became extinct Its genealogical table is as follows.



The Tekke-oghlu Derebeys [q. v.] mentioned by European travellers in the region of Adalia as late as the reign of Mahmud II can hardly be connected with the dynasty of the name, on them, see F. Beaufort, Karamania, London 1817, p 118 sqq.; W. Turner, Journal of a Tour in the Levant, London 1820, iii. 386; C. R. Cockerell, Travels in Southern Europe and the Levant, London 1903, p. 182 and V Cunnet. Turquie d'Asse. 1. 860

in Southern Europe and the Levant, London 1903, p. 182 and V Cumet, Turquie d'Asie, 1. 860

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E. v. Zambaur, Manuel de Généalogie, Hanover 1927, p. 153; Ahmad Tawhid, Über du Inschriften von Adalia, in T. O. E. M, No. 83, 1924, p. 336

(FRANZ BABINGER) TEKĪ-KHĀN, Mīrzā, better known by his title of Amīr-1 Nızām, prime minister of Persia. Of humble origin (his father was cook and later maître d'hotel to the kā'immakām, prime minister to Muḥammad Shāh), he entered the service of the commander-in-chief of the army and accompanied Khusraw Mīrzā on his embassy to St. Petersburg By rapid promotion he became vizier of the army in Adharbaidjan, representative of Persia on the frontier commission of Erzerum, and chief officer of the heir presumptive, Nāṣir al-Dīn, who appointed him prime minister when he came to the throne in 1848 He refused the title of Sadr-1 Aczam [q v] and took that of Amīr-1 Nizām. He undertook to remedy the abuses which were ruining the country, such as the sale of the public taxes, the enormous number of pensions given to unworthy individuals, the embezzlement of public funds practised by officers at the expense of the soldiers He succeeded in putting the finances of the state on a sound footing. He became brother-

in-law of the Shāh

He had made many enemies and a conspiracy was made to assassinate him, but it was discovered in time He persecuted the Bābī movement, arrested the principal followers of the new teaching and ordered the officers of state to proceed with their execution. The soldiers regularly paid were devoted to their chief, this state of affairs disturbed Nāṣir al-Dīn who dismissed Teķī-Khān. The Russian minister having said the Czar would protect him, he was exiled to Kāṣhān but assassinated two months later in his palace at Fīn (1851). The loss of this able and energetic man was a great misfortune for Persia

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(CL. HUART) TEKUDER (the name is also written Tagudar and Teguder in learned works), as a Muslim called Ahmad (e.g. on his coins with inscriptions in the Mongol alphabet and language), a Mongol ruler  $(\bar{l}l\underline{k}\underline{h}\bar{a}n, q v.)$  of Persia, 681-683 = 1282-1284. On his brother and predecessor see ABAKA, on his fall and successor see ARGHUN Tekuder is said to have been baptised in his youth with the name Nicolas (Moshemu Historia Tartarorum Ecclesiastica, Helmstedt 1741, p 71) Immediately after his accession, his conversion to Islam was announced. According to some sources he turned churches and temples of idolators into mosques; on the other hand, Bar Hebraeus says he was tolerant of all creeds, especially the Christian. His adoption of Islām was taken as a basis for negotiations with Egypt for the establishment of friendly relations between the two kingdoms; cf. the letter of the Ilkhan of the middle of Djumada I 681 (Aug 1282) and the reply of the Sultan of Ramadan (December) of the same year, in d'Ohsson from Wassaf. During these negotiations, however, two fortresses in the frontier lands of the Mongol empire were occupied by Egyptian troops.

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(W BARTHOLD)

TELL, a term applied by the European geographers to the district of north Africa lying near to and along the sea-coast It is the Alabic word tell "hill". The Tell area is an undulating region covered with ranges of hills belonging for the most part to the Atlas system interspersed with plateaus of varying extent and height. As a result of the beneficent effect of the moist winds from the Ocean and the Mediteriancan, the Tell is the best watered region in North Africa It is the land of systematic agriculture and forests in contrast to the desert and prairie. As a result of the arrangement of the hills of North Africa, the Tell zone is by no means uniform in breadth, very broad on the Atlantic side of Morocco, it is reduced to a very narrow strip in Algeria and Tunisia Cf. the articles. ALGERIA, ATLAS, BERBERS, MOROCCO, TUNISIA

(G YVER) TELL AL-AMARNA, site on the right bank of the Nile, opposite the little town of Mallawi, in the province of Minya. The distance between the Nile and the mountains (here called Djabal al-Shaikh Sa'id) is about 3 miles, while to the north and the south the mountains come close to the river, leaving an area of about 5 miles in length One of the villages situated here is called al-Tell (or al-Till), Tell al-Amarna seems to be a "European concoction" (Flinders Petite) and is properly Tell al-'Amaiina, from the tribe of the Banu 'Imian (or 'Amian), who live here and on the opposite bank of the Nile The site is famous for having been, during 20 or 30 years. the residence of Amenophis IV, to which he retired from Thebes after having instituted the worship of the sun-disk, his town was called Ekhet-Aton As the place never was a town again, the remains have been preserved in 1athe1 good condition. Excavations have been conducted since 1888 by the Deutsche Orient-Gesellschaft and by Prof. Flinders Petrie, and, after the war, by the Egyptian Exploiation Society Of particular importance were a large number of clay tablets, found in the "Rolls House" to the east of the town, and containing in cuneiform script the correspondence of Asiatic rulers with the Egyptian king. These tablets are for the greater part in the Berlin Museum.

The antiquities of Tell al-Amarna seem to have been scatcely known to the Arab writers. To the north lay the now nearly deserted town of Ansına (Antinoou) and, on the other side of the Nile, al-Ashmunain; Ibn Hawkal (p. 105) and Yākut (i. 670) know a place called Busin lying opposite this last town, but do not give further indications. Quatremère identifies al-Tell with the place Psinaula, where, in Roman times, there was a gariison (cf also Description de l'Egypte, 2nd ed., Paris 1829, vol. xvIII/III , p. 100)

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(J. H. KRAMERS)

TELL BASHIR, a fortress in Northern Syria, on the Nahr Sadjur near 'Aintab, two days' journey north of Aleppo It lies in a broad plain and according to Abu 'l-Fida' was mainly inhabited by Armenian Christians, the Armenians explained its name T'lpashar as a translation of the Armenian T'il Aveteac, i. e "hill of the glad tidings (avetik')" which it formerly bore (Mattheos Uihayec'ı, ed. Dulaurier, p. 330, 433 sq.). It had markets and a suburb (probably the modern Tell Bāshir Mezra asi S E of the fortress) and was surrounded by well watered gardens

The town is mentioned as early as Assyrian times as Til Baserê (Salmanassar, Monolith, rev., 1. 17, Dussaud, Topographie hist. de la Syrie, p 468); on the other hand it has no connection with the hill Bishri noi with the Biblical Telassar (Sayce, P S B A, xxxIII. 175, Dussaud, op. cit., p 464) Its name is not mentioned in classical antiquity, but the Tabula Peutingeriana mentions a Thalbasaris 15 Roman miles from Tigranocerta (Sachau, Abh. Pr. Ak W., 1880, Berlin 1881, Abh 11, p 53, Maikwart, Handes Amsoneah, xxx, 1916, col 118 sq)

Aiab authors do not seem to mention Tell Bashir before the Crusades In 489 (1095-1096) Ridwan in alliance with Dianah al-Dawla took from Yaghī Shacbān of Antākıya the fortresses of Fell Bashir and Shih al-Dair (Kamal al-Din, transl. de Sacy, in Rohnicht, Beiti z. Gesch. d. Kreuzzuge, 1, Berlin 1874, p 216) In 1097 Tell Bāshir and Rāwandān were taken by Count Baldwin of Bourg, Godfiey's brother, and made part of the county of Edessa (Mattheos, op cit, p. 218, ch cliv). In 1102 Baldwin gave the towns of Kurus (Coritium), Dulūk (Tulupa), Tell Bāshir (Turbessel), 'Aintāb (Hatab), Rāwandān (Rauendet) and Sumaisāt (Samosatum) to his nephew Joscelin de Courtenay as fiefs (Recueil hist or ciois, iii 623, Will. of Tyre, x. 24; Rohucht, Gesch. d. Kgr Jerusal, p 49, note 8) In 496 (1102—1103) the Franks moved from Tell Bashir to the district of Halab, took Basaifut and were only repulsed at Kafarlatha by the Bani Ulaim (Kamal al-Din in Rohricht, Beitr , 1. 231). After the deseat at Harian in which Joscelin was captured by the enemy, his companions from Tell Bashir went into captivity as hostages for him after a ransom had been fixed and he had been released to procure it (Michael Syrus, iii 195, somewhat different in Frankish sources, cf Rohricht, Gesch d. Kgr Jeius, p. 75, note 3) In 502 (1108-1109) Joscelin along with his uncle Baldwin (Baghduwin) and Djawali, with Tell Bashir as his base, fought Tancied (Tankrī) of Antioch allied with Ridwan (Rec. hist or. ciois, i 266, Mattheos, op cit, p 267; Rohricht, of cit, p. 75 sq) A large Turkish army sent by Sultan Muhammad under the Amīr Mawdūd of Mawsıl, who appeared with the lords of Khilat, Maiagha etc. in 504 (1111) before Tell Bashir, besieged it for 11/2 months in vain (Rec. hist or. cross, 1. 282, 287, iii. 496, 542 sq, 599 sq.; Mattheos, op. cit., p. 275; Michael Syrus, in. 216; Rohiicht, op cit, p. 90 sqq)

Ilghazi at the end of May 1120 after being defeated by Joscelin between Kaisum and Bahasna advanced against Tell Bashir, which he besieged for several days without success (Rec. hist. or. ciois, 111 623 sq, Abu 'l-Fide', Annal Musl, ed. Reiske, 111 396) In the following years the Halabīs were often harassed by raids from Tell Bashir (Kamal al-Din, in Rec. hist. or. crois, iii. 625 sq, 634). In 1124 Nur al-Dawla Balak was planning a campaign against Tell Bashii, but he was mortally wounded before Manbidi [q.v.]. A note, not quite clear in Michael Syrus, iii. 211, seems to say, which is incorrect, that he took Tell Bashir and three other fortresses from the Arabs and Franks. Joscelin I died towards the end of 1131 (Michael Syrus, iii. 232) He was succeeded by his son Joscelin II of Edessa, whose mother was a daughter of Leo I of Little Armenia Unlike his valuant father, he was from youth upwards given to drinking and debauchery and spent his time in his palace in Tell Bashir in riotous living (Will of Tyre, xiv. 3. commessationibus supra modum deditus, Veneris operibus et carnis deserviens immunditiis, usque ad infamiae notam) The region of Tell Bashii had therefore soon to suffei repeated raids by Saif al-Din Sawar of Halab (Rec hist. or cross., 111. 665; Michael Syrus, 111. 230, 233, Rohricht, op. at, p. 197 sq.). The Emperor John II Comnenos invaded Northern Syria in 1142 and appeared before Tell Bashir (Will. of Tyle, xv. 19 Turbessel, est autem praedictus locus castrum opulentissimum circa Euphraten, ab eo distans milliaribus XXIV vel modicum amplius), Joscelin II had to give hostages and gave him his daughter Isabella to wife (Will of Tyre, loc. cit.).

The raids of the Saldjuk Sultan Mas'ud (Michael Syrus, 111 294-296, Rohricht, p 263, note 1) and his ally Nui al-Din who defeated the Franks at Tell Bashir in 546 (1151-1152) (Rec hist. or. crois., iv. 16, 68) still further weakened Joscelin's power. When, in May 1150, he was taken prisoner and interned in Halab, Mascud who had already attacked Tell Bashir in the previous year (Mattheos, op. cit, p 330, Michael Syrus, iii 296) took the fortiesses of Kaisum, Bahasnā and Racbān, but could not take Tell Bashu (Mattheos, p. 333; Micheal Syius, iii. 296 sq.; Will. of Tyre, xvii, ch 15, Rohricht, p. 265 sq.) After he had with-drawn, the king of Jerusalem came to Tell Bashir and brought the wife and children of Joscelin including the young Joscelin III from there to Jerusalem to safety In Tell Bāshir, 'Azāz, al-Rāwandān, Rūm Kalca, al-Bīra and Sumaisāt, he left garisons of Byzantine soldiers, whom he had brought with him, but they could not restore the Franks (Michael Syrus, iii. 297; Will. of Tyre, xvii. 16) The garrison of Tell Bashir by the 25th Rabi<sup>c</sup> I 546 (July 8, 1151) found themselves forced, after the fall of Dulük to offer the keys of their town to Nur al-Din, who appointed Hassan al-Manbidil to receive their capitulation (Rec hist. or. cross., i. 29, 31, 497, iv. 73 sq., Abu 'l-Fida', ed. Reiske, iii 516; Matthēos, op. cit., p. 333, Michael Syrus, iii. 297). The Franks and Armenians were granted liberty to go to Anţākiya (Matthēos, p 333; Rohricht, p 281, note 2, where mention is wrongly made of an 18 months' siege of the fortress). Nur al-Din handed Tell Bashir over to Hassan who restored its defences and provided it with provisions for several years (Rec. hist. or. crois., i. 498). On 12th Shawwal 565 (June 28, 1170) Nur al-Din went from 'Ashtara via Halab and Tell Bashir to Mawsil (Rec. hist. or. cross., iv. 150). The emirs of 'Aintab, Tell Bashir and other places in northern Syria submitted in 1176 to Saladin (Michael Syrus, iii. 366). In his retinue before 'Akkā was the Amīr Badr al-Dīn Duldirim b. Bahā'

al-Din al-Yārūķi of Tell Bāshir, who had successfully defended the stronghold in 579 (1183) against 'Imad al-Din Zangi (Rec. hist. or. crois, in. 71). In his pursuit of Ibn al-Mukaddam, who had fled to Badr al-Dīn in Tell Bāshir, al-Malik al-Zāhir in 599 (1202-1203) took the fortress (Kamal al-Din, transl. Blochet, in R. O. L., v., 1897, p. 38) but lost it again (R. O. L., v. 59). Badr al-Dīn was still ruling there in 615 (1218-1219) when Kaikā'ūs of Rūm took the fortress (R.O.L., v. 57; Rec hist. or crois, 11/1. 145). In the very same year al-Malık al-Ashraf again took Tell Bashir from the Saldiuk Sultan and gave it with other places to Shihab al-Din Tughril, Atabek of the young prince of Halab (R. O. L, v. 57; Rec. hist. or. cross, II/1 146 sq.; v. 166; Abu 'l-Fida', Annal. Muslem, ed. Reiske, iv 266). Al-Malik al-CAzīz of Halab in 629 (1231-1232) seized the fortress and installed a governor in it and deposed the nā ibs of his Atabek Shihab al-Din (R.O.L., v. 82).

The Khwārizmians in 638 (1240—1241) attacked 'Azāz, Tell Bāshir and Burdj al-Raṣṣās (ROL, vi. 5). The ruler of Halah, al-Malik al-Nāṣir, sent in 646 (1248—1249) a force under the leadership of the Aimenian Shams al-Dīn Lūlū against Ḥimṣ, the Amīr of which, al-Malik al-Aṣḥraf, was forced after a two months' siege to surrender his town and was given Tell Bāṣḥir instead of it (Abu 'l-Fidā', op. cit, iv. 494) In 658 (1260) al-Malik al-Aṣḥiaf of Tell Bāṣḥir paid homage in Ḥalab to Hūlāgū who thereafter gave him back Ḥimṣ (Abu 'l-Fidā', op. cit, iv. 585, Weil, Gesch. d. Chalifen, iv 13)

Sultān. Baibars is said to have destroyed the fortress of Tell Bāshir (Ibn al-Shihna, Bairūt ed.,

p. 170).

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p 436, 404, 406.
TELL AL-KEBĪR, a village in the Egyptian Delta, with a station on the Cairo-Zakāzīk-Ismā'ilīya-Suez line, about 30 km. distant from Zakāzīk, 50 from Ismā'ilīya. The station is some distance from the village on the north bank of the Ismā'ilīya Canal. A market is held every Thursday. The Bedouin tribes of the neighbourhood

are the Ḥanadī, the Nasacāt and the Ṭumīlāt. Wide stretches of sand-dunes and undulating desert land extend north and south of the Wadi, with traces of ancient fortifications and the mounds of buried cities. In the depression here, known as the Wadi Jumilat through which flows the freshwater canal, rich agricultural land is to be found The province (mudiriya) is al-Shaikiya; the district (markaz) Zaķāziķ It is a police outpost. The inhabitants, as given by Boinet Bey, are 3,194, being the population of 3 exbehs and 5 kafrs. There are 4 zāwiyas and 3 kuttābs. In modern times the place achieved fame as a result of the short but fierce encounter in 1882 between the British under Sir Garnet Wolseley and the Egyptians under 'Arabī Pasha A small graveyard with the names of British soldiers who fell in the fight may still be seen.

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TELLOH, a site in 'Irāk, consisting of a number of aitificial mounds, covering an extent of 4-5 miles It is situated on the eastern side of the Shatt al-Haiy, which links the Tigris to the Euphrates, at 8—10 hours from Nāsinīya Here the French consul in Başra, Ernest de Sarzec, discovered in 1877 archæological remains. Under his guidance excavations were begun in 1880, as a result of which the site proved to be that of the Sumerian town of Lagash or Supurla The greater part of the material excavated — including numerous statues of Gudea — was placed in the Louvre in Paris Aftei de Sarzec's death, in 1901, the excavations were continued by Cros.

Telloh is a local name, containing no doubt the word "tell". According to Schefei, the name may perhaps be derived from Tell al-Lawh, "tablet-hill".

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(J H. KRAMERS)
TEMUČIN [See ČINCIZ-KUZN]

TEMUČIN. [See ČINGIZ-KHĀN.] TENES, a town in Algeria on the coast, 125 miles from Algiers, 100 miles E. of Mostaganem and 35 N. of Orleans, a town in the valley of the Chelif; its position is 36° 30′ 50″ N. Lat. 1° 18′ E. Long (Greenwich). The town is built on a rocky plateau commanding the sea, the harbour lies below in a bay sheltered from the east winds by the bulk of Cape Tenes, but unprotected against the north and west which makes the anchorage unsafe in spite of the considerable work done to secure the protection of ships. Trade is confined to coastal traffic and the total of merchandise handled in the port hardly exceeds 19 to 20,000 tons per annum. A railway recently opened to connect Tenes with the valley of the Chelif will probably increase the trade of the port. Two miles south of the European town is a native village, with about 1200 inhabitants, called Old Tenes. It is built on a plateau along which runs on the east like a natural fosse, the Wad Allala. Tenes is a commune de plein exercice with 6,207 inhabitants of whom 4,620 are natives; it is also the capital of a mixed commune with 51,959 inhabitants of whom 50,728 are natives.

History. The modern town occupies the site of Cartennae, a Phoenician and Caithaginian factory which became a Roman colony under the Empire. Sacked by the Vandals, then by the Arabs, Caitennae disappeared almost completely. In the time of al-Bakri, all that was left was a castle built on the shore and at the present day only insignificant traces of it have been found (remains of ramparts, cisterns and tombs). In the mird (1xth) century a new town was built two miles from the sea by adventurers from Spain This is the modern Tenes. Al-Bakrī dates its foundation to 262 (875-876) and attributes it to Spanish sailors who used to winter in the port. They invited thither people from Elvira and Marice some of whom, dismayed by the fevers, soon went back to the Peninsula, the others remained in Africa and were reinforced by Berbers from Suk Ibrahim, a place in the valley of the Chelif The primitive settlement of these immigrants, who were at first content to encamp in the fortress built by the Spanish Moois, gave place to a town surrounded by walls with a mosque and bazaars. Traces of it still survive in Old Tenes where a part of the ramparts still exists, a bridge and notably the mosque mentioned by al-Bakii. In spite of the unhealthiness of the climate, Tenes rapidly prospered owing to the feitility of the environs which produced in abundance fruits of all sorts and cereals which, according to Idrīsī were exported abroad. Governed by a family of 'Alid origin, Tenes recognised the suzerainty of the Omaiyads of Spain, who seem to have regarded this town as a place to which to depost any one they had reason to complain of. From the 10th (xth) century the town passed in turn under the dynasties who disputed the possession of the Central Maghrib Fatimids, Sanhādja, Maghrāwa, Almoravids and Almohads After the dismemberment of the Almohad empire, it passed to the Ziyānids of Tlemcen, then in the second half of the xvth century threw off this yoke and formed an independent little principality ruled at first by members of the royal family, then by local sharkhs, the last of whom became a vassal of Spain 'Arudi [q.v.] took it in 1517 and a few years later Khair al-Din [q v.] definitely established Turkish power there Tenes was given a karid and a garrison Henceforth its prosperity declined rapidly. The trade in corn with Europe which still went on in the xvith-xviith centuries completely ceased in the early years of the xviiith century. The town was several times pillaged by the natives and rebelled against the Turks.

After 1830, Tenes was for a period independent 'Abd al-Kādir who had incorporated this town in his possessions, tried without success to revive the trade of the port In 1843 the inhabitants submitted without resistance to the Fiench. Bugraud at once began to erect buildings intended to facilitate the provision of supplies for the troops operating in the valley of the Chelif This was the origin of the present town.

Bibliography: al-Bakii, transl. de Slane, revised by Fagnan, p. 128; Idrisi, ed. Dozy and de Goeje, p. 73; transl., p. 96; Leo Africanus, transl. Schefer, iii. 56; Dessus-Lamaie and G. Marçais, La mosquée du Vieux Ténès, R.A., 1929.

(G YVER)

TEPTYAR, a Turkish people who call themselves Tipter or Bashkurt. According to Vambery, the name is derived from a veib tepte "to roam' and means "rovers"; in Radloff's Worterbuch (111. III4) no such verb is mentioned and the word tepter only quoted as the "name of a tribe in the gouvernement of Orenburg". In Russian documents of the xvinth century the word tepter is frequently associated with the word bobll', which is of course not a tribal name but means "peasant without land and family" According to Karamzin (vol. 1., note 73), the Tepter were a mixed people composed of Ceremiss, Votyaks, Cuwash and Tatars, who had fled in the xvith century after the fall of the kingdom of Kazān [q. v.] to the Bashkiis [cf BASDIET]. According to the modern view, the Tepter are a mixed people in which the Bashkir element predominates, but other elements from the Volga and Ural territory are represented. Their language is Bashkir. The Tepter took no part in the great Bashkir rising of the year 1755 At the piesent day, the Tepter live mainly in the gouver-nement of Orenburg and also in the former gouvernements of Usa and Perm, their territory belongs to the autonomous Bashkir republic; they engage in agriculture and bee-reating Their numbers still are about 300,000, the figure given in older accounts According to Vambéry there were beside Muslims, pagans among them and more recently also Christians. At the piesent day the Tepter are all regarded as Sunnis.

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(W. BARTHOLD) TERDIUMAN, turkicised form of the Arabic tardiaman (cf Muhammad Hafid, al-Ghalatat almashhura, p 110) meaning an interpreter The word is of Aramaic origin and early entered the Aiabic language. Interpreters must have always played an important part in the commercial and diplomatical relations of Islamic states with foreign peoples, but their activity begins to enter into clearer historical light only in the vith (xiith) century, from that time date the earliest known treaties between Chiistian towns or states and Muslim rulers of the countries around the Mediterranean. From the treaties with the states in Noithern Africa, as published and studied by de Mas Latrie, it appears, that the "torcimani" (for the other numerous Latin and Romance forms in that time cf. de Mas Latrie, Introduction, p. 189 sqq) were an indispensable class of functionaries in the commercial chancelleries, called "douane" (from diwan), that existed in the sea-ports accessible to foreign trade. Nearly all commercial transactions took place through the intermediary of these interpreters, who often formed a kind of hierarchy; evidence given by them was accepted everywhere. Special duties were levied on merchandise negociated through their intermediary These interpreters were originally appointed by the local authority; they were Muslims, Christians or Jews; in certain places a particular interpreter was charged with the interests of each foreign nation. Some of these functionaries had to be present at the still more important business of concluding treaties and, when needed, of interpreting treaties, when there were difficulties

concerning the text. In these cases the name of the interpreter was specially mentioned in the text of the treaty. It appears likewise from those texts, that some of them were especially attached to the local ruler. The existence of interpreters in Syria is also mentioned by the French sources on the Crusades.

Under the Ottoman Empire the position and the function of the interpreters in the different administrations remained practically the same as it had been in former centuries. But, as commercial and diplomatic relations became more frequent and more important in time, the need of good and reliable interpreters increased and so we find more and more mention of them in historical sources. The most common name for them in European sources is the Italian form "drogman" or "dragoman", at the side of which the French "truchement" remained a long time in use. In the many Turkish sea-ports all the Turkish government offices had their dragomans, as was also the case with the consulates of foreign nations that were established there The position of the dragomans in the capital was naturally more important, the foreign embassies had many in their service.

The most important post was, however, that of dragoman to the Turkish government. As a special office, it was perhaps already in existence under Muhammad II, but the first diagoman to the Porte, who is mentioned was the su bash? Ali Beg, who brought the peace treaty of 1502 to Venice After him came Yunus Beg, who died in 948 (1541-1542) and went often as emissary to Venice, he was the builder of a mosque in Constantinople called Durughman Masdjidi (Sidjill-1 Cothmānī, iv. 677; Hadīķat al-Djawāmī, N<sup>0</sup>. 226). Yūnus Beg was a Greek and his successor Ahmad was originally a German from Vienna called Heinz Tulman. Another dragoman in the service of the Porte in the xvith century was Murad Beg, a Hungarian who was captured in the battle of Mohács, and known as the author of an apologetical treatise on Islam and especially of a trilingual hymn in Turkish, Latin and Hungarian (published by F Babinger, in Literaturdenkmaler aus Ungarns Turkenzeit, Berlin 1927; cf. also p. 38 sqq. of this book for historical data about the dragomans of the Porte) About this time there probably were already several diagomans in the service of the Porte, one of whom was the bash terdjumān, they were almost without exception Christians (Greeks, Germans, Italians) As the foreign relations between the Ottoman Empire became more important and more complicated, the influence of the interpreters of the Porte increased, until, in the xviiith century, the position of dragoman of the Porte became almost hereditary in the powerful Greek families of Mavrogoidato and Ghika; it became the custom that, after having occupied the office of dragoman, they were appointed as prince of one of the Danube principalities. As it was still a rare exception, at this time, for Turks themselves to know European languages, the influence of these mediators on the foreign policy was necessarily very strong; on the other hand executions of former chief interpreters were not rare. It was only under the reign of Mahmud II that, together with the increased importance of the activity of the Re'is Efendi [q.v.], the Turkish government was able to liberate itself from the help of these not overtrustworthy servants. A special study of the role played by the Porte dragomans on Ottoman policy has not yet been made. An incomplete list of them is given by von Hammer, G. O. R., vii. 627.

The dragomans of the embassies and consulates were often no less powerful international mediators. They generally belonged to the same class of people, i.e. local Christians, as those in Turkish service. The treaties or capitulations and also the diploma's (berāt) granted to them by the sultan, guaranteed them the protection of the nation which they served in the consulate or the embassy One of their special functions, which is expressly mentioned in the capitulations, derives from the right of the consuls to be represented by their dragomans in the processes before Turkish tribunals, in which their subjects were involved. This function had developed very naturally from the part played by the dragomans since the middle ages. As, however, since the xviiith century, the influence of European Powers and their representatives in Turkey became preponderant, the interference in Turkish affairs, exercised by the dragomans, became insupportable to the Porte; moreover the consulates made a too extensive use of their right to appoint Turkish subjects as dragomans, withdrawing them thereby from the authority of their government. As a result of the remonstrances of the Porte, an agreement with the foreign missions was reached in 1863, by which the power of the embassies and consulates to appoint native dragomans was restricted About this time, most of the European governments had begun, however, to create a special interpreter service from their own subjects, for which a proper training was required. In the second half of the xixth century and the beginning of the xxth century, the chief diagomans in the embassies of the great powers at Constantinople were still the acknowledged authorities for conducting negotiations of all kinds with the Porte, especially with regard to the interpretation of the capitulations and the application of the special extra-territorial rights derived from those treatics When, however, in 1914 the Turkish Government abolished the capitulations, it refused at the same time to recognise foreign diplomatic or consular functionaries with the title of diagoman Accordingly the title is no longer officially used in Turkey.

Bibliography L de Mas Latrie, Traités de paix et de commerce et documents divers concernant les relations des chrétiens avec les Arabes de l'Afrique Septentrionale, Paris 1866, p 186 sqq, 285 sqq.; von Hammer, G.O.R., index; Martens-Skerst, Das Consularwesen und die Consularjurisdiction im Orient, Beilin 1874, G. Pelissié du Rausas, Le Régime des capitulations dans l'Empire ottoman<sup>2</sup>, Paris 1910, H. Almkvist, Ein Dragoman-Diplom aus dem vorigen Jahrhundert, Upsala 1891. (J. H. KRAMERS) TERDIUMAN, in the terminology of Turkish

mystics, has two meanings.

I. a member of a tarīķa, who accompanies a neophyte of the order during his initiation, as a spiritual interpreter When a murīd is initiated in the Bektāshī ṭaiīķa, he is led by two terdjumāns into the presence of the Shaikh and eleven other persons representing the eleven imāms. During the ceremony the terdjumāns guide him and say for him the formulas he has to recite (cf. J. P. Brown, The Darvishes or Oriental

Spiritualism, ed. H. A. Rose, London 1927, p. 206 sag.).

The function of these terdiumans is analogous to that of a certain class of functionaries in the organisation of Islamic guilds, after the Futuwabooks, who are called nakib, but also tardjumān al-lisān or tardjumān al-kadam. During the ceremony of the reception of a new member in the guild, these terdiumāns play a similar part to those mentioned with the Bektāshīs (cf. Thorning, Beiträge zur Kenntnis des islamischen Vereinswesens, Berlin 1913, p. 106 sqq.)

2 With the Bektāshīs, terdjumān means also a prayer Only special prayers, recited at special occasions, are called terdjumān. It is also said to be the name of the secret word or phrase of the Bektāshīs (cf Brown, *The Darwishes*, p. 180, 199).

(J. II KRAMERS)

TEREK, a large rivel in the Caucasus (length about 300 miles, bleadth in some places up to 500 yards) In its upper course it is a mountain torrent and even in its lower course so swift that navigation is impossible upon it.

During the golden period of Arabic geographical knowledge (1vth = xth century) the land of Terek must have belonged to the kingdom of the Khazar [q v] This portion of the Khazar dominions is not described by Arab geographers and the Terek not mentioned The name seems to appear for the first time in the history of the fighting between Beike [q v] and Hūlāgū [q v.] at the beginning of 661 (Nov.—Dec. 1262) in Rashīd al-Dīn (ed. Quatremère, p 394) Hamd Allah Kazwini (G. M S, xxiii 259) mentions the Teick (in Le Strange's translation, p 250 Turk) along with the Stil (Volga) as a liver in Daght-i Kipčak [cf. Kipčak] The land of the Teick at that time belonged to the kingdom of the Golden Horde and probably adopted Islam at the same time as the latter in the viiith (xivth) century A few years after the conquest of Astrakhan [q. v] in 1554, Russian Cossacks began to appear on the Terek and formed the "Terskish Cossack army" (Terskoe kazačye vorsko); at first independent of Moscow it was afterwards incorporated in the Russian empire For the political life of the Muslim world, the Terek lands have never been of great importance; even the fortiess of Kizlar on the north bank of the Terek was, in spite of its Turkish name, built by the Russians in 1735.

Bibliography. In addition to the works quoted in the text see E Weidenbaum, Pude-voditel' po Kavkazu, Tiflis 1888

(W. BARIHOLD) TERNATE, a small volcanic island, west of Halmahera in the eastern part of the Malay Archipelago. From the administrative point of view, it forms with several other small islands and groups of islands a subdivision of the residency of Ternate in the gouvernement of the Moluccas. Only a part of the island is directly under the rule of the Dutch East Indian government, the other part belongs to the autonomous district of Ternate, which includes several portions of Halmahera, the Sulu Archipelago and some other islands. From early times the trade in spices has brought many foreigners to these islands; the population, especially that of the area under the gouvernement, is therefore much mixed; the main element shows a strong resemblance to the native population of northern Halmahera. The standard of living is

not high, partly because the natives are not fond of work; they live mainly by fishing and a primitive agriculture The language, Ternatan, is the *lingua* franca of the Molucca Archipelago; it belongs to the (non-Indonesian) north Halmahera group of languages and is a rather degenerate specimen of it

The early history of these regions is little known. In the period when our knowledge begins to increase, the north-east corner of the archipelago was divided into 4 kingdoms: Ternate (then called Gapi), Djailolo, Tidore and Batjan. There must have been some connection between these kingdoms (tradition traces them back to one single kingdom) But they seem to have been continually at war with one another. Djailolo originally had a certain predominance but had later to give way to Ternate; and especially in the xvth and xvith century Ternate showed a great desire to extend its power. We have very little, and that unreliable, information as to the time and manner in which Islam spread here. According to one tradition, a Javanese merchant named Husain (or Dato Mawla Husain) preached Islam in Ternate as early as the reign of Kaitil Gapi Baguna (also called Maihum) in 1465-86 and he is even said to have been successful in converting this ruler In native chronicles, however, this king is not numbered among the Muslim rulers, the series of whom begins with his son Zain al-Abidin (1486-1495?) who was also the first to replace the old title Kolano by that of Sultan Under him the whole population is said to have been converted to Islam, we are also told that he made a journey to Java in order to be more accurately instructed at Giri in the principles of Islām. Islām is now found here in the same form as in other parts of Indonesia; several old pagan customs still exist but the principal precepts of Islam are followed with comparative fidelity especially at the courts There is no fanaticism

The Portuguese were the first Europeans to conclude a treaty with Ternate (beg of the xvith cent), when in the beginning of the xviith century the Dutch appeared in the Moluccas, an unceasing struggle began between them and the Spaniaids and Portuguese, in 1683 Ternate recognised the sovereignty of the Dutch East India Company. In 1915 the reigning Sultan was deprived of his throne for his disloyal attitude; since then the autonomous area has been governed by a council of notables.

Bibliography A full account of Ternate is given in T. S. A de Clercq, Bydragen tot de kennis der residentie Ternate, Leyden 1890; see also. Legende en geschiedenis van Ternate, in Tydschrift van het Binnenlandsch Bestuur, li. 310 (W. H. RASSERS)

TESHRIN, the name of the first two months of the Syrian calendar. It is found as early as the Palmyiene inscriptions and there means only one month, namely the first (in the Jewish calendar, the seventh) while the next was called Kānūn [q v]. In the calendar of the Syriac church however, we find this name applied to two months, the third and fourth Syrian = ninth and tenth Jewish, Kislew and Tebheth, while the original Kānūn was replaced by a second Teshrin month. As a stage in the development of the four first Syriac names of months from four different to two pairs A. v Gutschmid has recognised the calendar of Heliopolis, the first four months of

which bore the names Ag, Thorin, Gelon and Chanu. The last three names correspond to Tishri, Kislew and Kanun The development from Gelon to Kanun is explained by a change of letters, while the replacement of Ag by Tishri might be due to Jewish influence. The Syrians distinguished the two Teshrin by the epithets kedem and hray (so al-Biruni) for which the Arabs used al-awwal and al-ākhir or al-thānī.

In time, the two months coincide with the October and November of the Roman calendar and have 31 and 30 days. In the two months the four first stations of the moon set and the 15-18 rise. The days on which this happens are, according to al-Birūnī, the 10th and 23rd T I and 5th and 18th T. II, according to al-Kazwinī, the 18th and 31st T. I and 13th and 26th T II. In 1300 of the Seleucid era (= 989 A. D), according to al-Birūnī, the stats of the four stations rose or set on the 22nd T I and on the 5th, 18th and 31st T. II.

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TEWFĪĶ MEḤMED, called Čaylak Tewfik,

a Turkish author and publicist, born in Constantinople in Shacban 1259 (Sept 1843), the son of a certain Mustafa Agha who was connected with the Janissaries, and a freedwoman, and died in 1311 (1893) in the same city After a rather scanty education he entered the Wai Ministry as a clerk Introduced to journalism by Filib Efendi, founder and editor of the newspaper Wakit and Mukhbir, he devoted himself more and more to this and to authorship, which was only interrupted by longer or shorter tenures of office as secretary in Constantinople and in the provinces (Biussa, Serajevo, and Bihač) Things nowhere seem to have gone well with him and he had to drink to the dregs the bitterness of a journalist's life under the despotic measures of the government against the press. He was apparently also a lecturer on thetoric, although it was style that offered him the greatest difficulties at the beginning of his career. He contributed to the newspapers Mukhbir, Istambol, Teraķķī and Basiret, founded for the wali of Brussa the printing press and official organ of the wilayet, Khudāwendi-grān in Brussa, and independently the political papers 'Asr and 'Othmānli' and the humorous papers Geweze, Leta'ıf-ı Athar and Caylak.

At the same time he showed great activity as an author, especially in the literature of anecdote. His works are especially important for Turkish folklore as he saw the great importance of recording the old customs which were gradually disappearing. His Istambolda bir Sene in particular secures him lasting recognition. His works usually appeared in parts and therefore some were never completed, they include the following: Dheil-i Lefa'if-i Insha', Akhiṣārinin Niṣām-i 'Alem Terdremesi; Kāfite-i Shu'arā', 1290; Meshāhir-i 'oṭhmāniye, 1293; Āṭhār-i prīṣhān; Madyāristān Seyāḥat-nāmesi, 1294; Gharā'sb-i Ḥisk'āyāt; Lefa'if-i Naṣr

ed-Din, 1299; Istambolda bir Sene, 1299—1300; Buadem, 1299—1302; Takhrīdz: Kharābāt, 1300; Iki gelin Odasł, 1301; Ta'rīkh yakhod bin yuz yetmish Diināyetle: 1302; Khazīne: Leţā'if, 1303; Leţā'if-ez-Zerā'ıf; Uṣūl-: Inshā' ū-Kıtābet; Shumrukh-i Edeb.

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(TH. MENZEL)

TEWFIK FIKRET, whose real name was Mehmed Tewfik, the poetical name of Fikret being assumed later instead of Tewfik Nazmi which he first took, an important Turkish poet and metricist, founder of the modern Turkish

school of poetry.

Born on the 24th Shacban 1284 (Dec. 25, 1867) in Constantinople, the son of the secretary to Fatıma Sultan, afterwards mutessarif Husein Efendi (descended from a family of notables of Čerkesh ın Anatolia) and Khadidia Refica Khanîm, a Turkish lady from the Island of Chios (probably originally of Greek descent), received a careful education; he went first to the Mahmudiye-Walide Rushdiye school in Akseiai When the latter was closed on account of the influx of the muhadjir in the Russo-Turkish war, he entered, at the age of nine, the Galata High School (Ghalata Seray Sultanisi), with which he was to remain connected for almost his whole life At eleven he lost hts mother, who had gone with her elder brother on the pilgrimage to Mecca, where both died of cholera in the desert (Fikret, who only came to realise his loss fully when his sister died, devoted to her his touching merthiye Hemshirem icun in 1318 = 1900). As a child, he was unmanageable and self-willed but later obtained a masterly control of himself and became serious, almost misanthropical and hypersensitive In 1304 (1886-1887) he passed out of school as its most distinguished scholar, entered an office of the Porte, which he left in 1311, as the inactive life, then typical of a Tuikish government office, did not satisfy his honourable nature. At the same time he taught French, Turkish and calligraphy in the commercial school in Gedik Pasha In 1306 (1888-1889) he became teacher of Turkish at Galata Serai High School, which he left in 1311 (1893) because the government cut down his salary In 1312 (1894-1895) he became a teacher at the Robert College in Rumeli Hisar, where he remained till his death. In Rumeli Hisar he built himself a house which he decorated according to his own artistic ideas (he was also an artist) with a splendid view, where he lived the peaceful idyllic life of a poet with his wife who was also his cousin, whom he had married in 1306 (1888) and his son Khalūķ, to whom he dedicated a volume of poems. (It was a remarkable decree of fate that while his mother died while on the pilgrimage, his son Khalūk became a Christian in Glasgow, is now working as an engineer in America and is therefore lost to the Turkish cause)

From 1307 he was a contributor to the periodical *Mirṣād*, which was edited by the poet Ismā'īl Ṣefā. In 1309, along with a few friends of like literary tastes he founded the *Ma'lūmāt*, which

was suppressed by the censorship after 24 numbers. In 1311 he undertook the literary editorship of the illustrated periodical Therwet-i Funun founded by Ahmed Ihsan in 1890. His wide literary activity was then begun which in a short time made him a most famous author. After suffering all kinds of restrictions under the regime of 'Abd ul-Hamid, after the revolution in 1908 he was appointed Director of the Galata Serai High School by the Young Turkish government, when he refused the Ministry of Education He endeavoured to make the school a modern Turkish seminary, but soon came into conflict with the conservatism and 1ed tape of the Ministry of Education and finally retired in 1910 (1327) to devote himself entirely to his poetry and his teaching in the Robert College To this period belongs his scheme of educational reform for a new type of Tuikish school (yeñi mekteb), which however was never carried through After a long illness, he died on Aug 18, 1915 (1331).

At the early age of 14, Fikret began to write ghazels, of course in the old style (Muntakhabāt-i Terdjumān-i Haķīķat, p. 533) He developed his literary abilities under his teachers of literature, Feizī, Mucallim Nādiī and particularly Redja-1-zāde Ekrem, who won a lasting influence over him as on the whole of the younger generation It was Ekrem also who decided him to become chief editor of the Therwet-r Funun. With Fikret's accession to the staff, a new era began for the Therwet. The periodical set the standard for the whole of modern Turkish literature, which is known as the Tewfik Fikret (poetry) and Khālid Ziyā (piose) peiiod Very soon all the collaborators of the Mekteb, edited by Husein Djähid on western lines, joined the The wet, whose staff included Ali Ekrem, Abd ul-Hakk Hamid, Djenab Shehab al-Dīn, Khālid Ziya, cAlī Nādir, Husein Nāzim, Ahmed Reshīd The Oriental tiend in the new literature was represented by the Muşawwer Maclumāt.

Two years after taking up his duties Fikret published his principal work Rubāb-i shikeste, "the Broken Lute" (Edebiyāt-ı dredide Kutub-Khānesı, No 2, Stambul 1314 [1896]) which had an unparalleled success and went through many editions (later with the addition of his later works). In 1317 (1899) he wrote S7s (Mist), his most vigorous poem directed against the despotic rule of 'Abd ul-Hamid At the present day, it reads rather tamely. After the revolution he published his Rudjūc. In 1318 (1900) he wrote the merthiye. Hemshirem ičun, in 1322 (1904) on the occasion of the unsuccessful attempt on the life of 'Abd ul-Hamid. Laḥza-ı te'ekhkhur; ın 1908 Mıllet Sharkisi In No. 1 of the paper Tanin founded by him he published Sis and Rudjūc, which had previously passed secretly from hand to hand In 1329 (1909) appeared Doksan beshe doghru, which found wholehearted approval in a special number of Fedgr-i āti, Rubābin Djewābi, Khalūķin Defteri (in facsimile in the Edebiyāt-i djedīde Kutub-Khānesi, No 31). In 1328 (1910) appeared the poem Khanyaghma, in 1330 a collection of songs for children in Parmak Hisābi . Shermin, his last work at all.

The amount of his work is not large but its importance for Turkish literature is unique.

Fikret is now a much disputed personality. While he was praised to the skies in his life-time

and lauded as a classic poetical genius, since his death an attempt has been made to minimise his importance and even to deny that he is a real poet and to describe him as a mere virtuoso and skilful metricist. A reaction has followed his incredibly rapid rise to fame. The following criticism sums up this modern attitude to him: "Fikret is immortal in Turkish literature as a technician, unforgettable as a man, but as a poet perhaps already forgotten".

Like every poet, Fikret is to be studied in his period and milieu, in order to do justice to him He is a finished master of technique, the creator of the Turkish renaissance, the main representative of the westernising school. The preceding period (Kemāl, Hāmid, Ekrem) had abolished the dominion of Persian and Arabic forms but left the Oriental spirit The task now was to get rid of the Muslim outlook on life and replace it by the western, i.e. French, point of view. For models Fikret took the French, especially François Coppée, Lecomte de Lisle and Sully Prudhomme along with Musset, Lamartine, Baudelaire and Verlaine

He created a new language of poetry, made new rules for rhyme on the principle that rhyme is not intended for the eye, as is the case with Ekrem and 'Abd ul-Hakk Hamid, but for the ear With his fine taste and sound judgment, he succeeded in developing the language in spirit and structure on Turkish lines, doing away with linguistic anarchy, turkicising the foreign elements and i hythms, although from the point of view of vocabulary he had no objection to overloading Turkish with Arabic and Persian words and his poems contain many rare non-Turkish words. Fikret did for the language of poetry what Namik Kemal had done for prose. The rules laid down and followed by him are now so generally adopted that they are no longer felt to be innovations. The main object of his attention was language as such, much more that had been the case with other poets In accuracy of language he resembles Mu'allim Nādjī and surpassed them all in command of language He recalls to some extent Platen not only in the perfection of his language and the freedom from erior of his verse, with which even the opponents of the "Decadence" like Ahmed Midhat could find no fault, but also in the soullessness of its marble smoothness

Even in his earliest ghazels his own special characteristics are appaient, although he is still entirely under the influence of the older school. His mastery of language and rhythm developed very rapidly and it is this that distinguishes him from all others and which have made him a model for all other poets.

In contrast to the old school, which made each veise end as a closed unit in itself (which is why, particularly in the ghazel, the verses are so arbitrarily transposable), Fikret makes the sentiment run through a series of verses. His verses have thus a flexibility and naturalness which is still lacking in the verse dialogues composed by Hāmid The language of his verses endeavours to adapt its melody to the subject matter, which Nef'i before him had tried to do. Specially noteworthy is his introduction of the sonnet, which has since been much cultivated in Turkish.

In his metres he is still absolutely quantitative, with the exception of his poems for children Otherwise the followers of the old school could

not have so readily felt that he was indisputably a poet.

Fikret's was a hypercritical intellect which dealt with the moral, religious and political problems of his time, unswervingly following the voice of his heart and conscience. But he was not a philosopher who could solve the problems of humanity, no metaphysician who could penetrate into the depths of the soul. His mental processes were of a very ordinary, almost trivial nature. His Inanmak Ihtiyadil and his Tarikh-i kadim are typical of the unbelief of his time. In the poisoned atmosphere of 'Abd ul-Hamid's despotic rule and later in the time of the unrestricted and one-sided administration of the young Turks, with his pure personality, with his steadfast confidence in himself, his earnest devotion to duty and his sacred enthusiasm, by his poems he performed a duty to his country nobly so that the appeal was made to the young men of the day: "To thyself be like Fikret, to thy country like Namik Kemal!" As there is something to be learned from every one of his poems, he had a great influence as an educative force on the youth of Turkey. He had a great belief in the value of education.

Tewfik Fikret is a poet although not of the greatness that his contemporaries thought. He lacks the poetic fervour of Namik Kemal, especially in the poems of his second period. The poems in which he scarified despotism, like his fervent Sis, which in its day was accepted like a gospel by the young men, now seem colourless and unreal They are not born of desperation like those of N. Kemāl. and agest insignificant things, going much further than Ekrem, who although he said that everything is poetry, in practice only applied it to flowers, clouds, water, dawn etc. A number of poems which Fikret wrote, following the practice of the day, for pictures in periodicals, were published in the Rubāb-i shikeste. Special mention may be made of the clearly outlined poems characterising Nedim, Nefi, Fuzuli and Hamid That he wrote verse with difficulty and had to struggle with words and matter until he completed a poem, is clear not only from his own confession and the labour and pains that many poems reveal, which takes from their effect as works of art, but also from the not very great volume of his production.

Bibliography Besides the mentioned works of Tewfik Fikret and his poems scattered through periodicals and anthologies. Ikdām, No. 6648, 20th August 1915; Brusall Mehmed Tahir, 'Othmanl? Mu'ellisters, Stambul 1333, 1i. 380; Nuzhet Hāshim, Milli Edebiyāta doghru, Stambul 1918, p. 169, Rüshen Eshref, Tewfik Fikret, Hayātîna da'ir Khātireler, Stambul 1919; Ismā'il Habīb, Turk Tedjeddud-i Edebiyāt? Ta<sup>2</sup>rīkhı, Stambul 1340, p. 440—457; Koprüluzāde M Fu<sup>2</sup>ād, Bugunkı Edebiyāt, Stambul 1342, p. 324—329; Ismā'il Hikmet, Turk Edebiyātî Ta'rīkhi, Baku 1925, p. 713—797; Ṣāliḥ Nigiār Kerāmet, Fikretiñ Hayāt we-Etheri, Stambul 1926; Ibrāhīm 'Alā ed-Dīn, Tewfik Fikret. Buyuk Adamlar Serisi, i., No. 34, Stambul 1927; Dawl, Stambul, No. 7, 13; Horn, Geschichte der turkischen Moderne, Leipzig 1902; Wl. Gord-lewski, Očerki po nowoi osmanskoi literature, Moscow 1912; Th. Menzel, Die turkische Literatur, in Hinneberg's Kultur der Gegenwart, i., part vii. 2, Leipzig 1925 (TH. MENZEL)

TEWFIK PASHA, Khedive of Egypt (1879—1892), was born on December 15, 1852 as the eldest son of the Khedive Ismācīl Pasha He was educated in Egypt and began his political career at the age of 19 as president of the Council of State (al-mathlis al-khuşūsī) On March 10, 1879, after Nubar Pasha had resigned, he was appointed Prime Minister by his father. In his cabinet, as was the case in the former, an Englishman was Minister of Finance and a Frenchman Minister of Public Works But already on April 9 of that year, Ismācīl, by a kind of "coup d'état", dismissed this new cabinet and Sharif Pasha [q. v] became Prime Minister Soon afterwards political difficulties led to Ismācīl's deposition by the Sultan (June 26) and Tewfik followed him on the thione according to the law of succession promulgated in 1866

At the very beginning of his reign Tewfik Pasha had to face considerable difficulties The draft of a constitution, submitted to the new Khedive by Sharif Pasha, shortly after his accession, was disapproved and Sharif tendered his resignation (August 18) For a short time Tewfik became his own Prime Minister, but soon Riyad Pasha was appointed to that post, to keep it for about two years, till the outbreak of the army rebellion of 'Arābī Pasha. In the meantime the "dual control" of England and France over finance was reestablished and in 1880 Egypt seemed to have entered a new prosperous period In January 1880, however, occurred the first troubles in the aimy, which led to the nationalist revolt of September 9 on the return to power of Sharif Pasha; 'Arabi Pasha [q v] soon appeared as the most prominent man in the nationalist movement. The Khedive had no strong party on which he could rely to keep up his authority against this movement, and likewise the position of Egypt's suzerain, the Turkish Sultan and natural protector of the Khedive's government, was too weak to be of any importance. So, in the period that followed, the Khedive could not but play a passive part and allow the nationalists to take the measures they thought fit One of these measures was the convocation of a national assembly of notables, but although at first the nationalist leaders showed moderation, the international financial troubles brought about at last a serious anti-foreign feeling in the country, which culminated in the massacre in Alexandria (June II, 1882), followed on July 17 by the bombardment of that town by the British fleet The Khedive with his government had already fled from the capital to al-Ramla near Alexandiia, while 'Arabī, now in open ievolt against the ruler, retired to Kafr-Dawar, a few miles distant. This was the most difficult time of Tewfik Pasha's 1eign; he had to choose between the nationalists and foreign intervention and, at the same time, the Sultan contemplated his deposition and the installation of his uncle 'Abd al-Halim in his place and even the despatch of an army to Egypt, from which he was prevented by the attitude of the European powers At last the nationalist insurrection was crushed by the military intervention of England (battle of Tell el-Kebir on September 13, 1882), followed by the military occupation of the country. After the battle, Tewfik had returned to Cairo, but the only possible way, in these circumstances, to keep his throne was now to fall in with the wishes of the occupying power. In fact, the Khedive's government, again presided

over by Sharif Pasha since August 1882, was now quite impotent. All the measures after the English occupation, taken with regard to the administration of Egypt, the new Organic Law of May 7, 1883, the international regulation of the financial administration in 1884, had to be accepted. There was, however, a loyal collaboration between the Khedive and the British resident with the title of Consul General, the later Lord Cromer, in the difficult years that followed. One of the most disastious events in this time was the Mahdist rebellion in the Sudan and the abandonment of this province by Egypt, much against the personal wish of Tewfik, after the vain struggle to defeat the Mahdī (fall of Khartum in January 1885) It was only towards 1890, that a more prosperous time announced itself for the country; soon afterwards, on January 7, 1892, Tewfik Pasha died unexpectedly in his palace at Hulwan, to be succeeded by his eldest son 'Abbas Hılmī.

Tewfik Pasha is said not to have had a character strong enough to face the overwhelming political difficulties, especially the weak attitude of himself and his government towards the first manifestations of rebellion in the army seems to have led inevitably to the complete loss of control over the course of events. On the other hand this Khedive has left the reputation of a mild and enlightened personality, who was esteemed by of all those who had personal intercourse with him, amongst them Lord Cromer and other European statesmen who have given descriptions of him At the age of 21 he had married a lady belonging to the Khedivial family and he remained strictly monogamic during all his lifetime

Bibliogiaphy Djudji Zaidān, Mashāhii al-Shark, Cairo 1910, 1 48 sqq, Lord Cromer, Modein Fgypt, London 1911, esp p 715 sqq, A Hasenclevei Geschichte Agyptens im 19 Jahrhundert, Halle a. S 1917, esp. p. 198 sqq (J. H. Kramers)

TEZKARA. [See TADHKIRA.]

**THA?**, the name of the fourth letter of the Arabic alphabet with the numerical value 500. Its form is a horizontal stroke, curved upwards at its ends, with three dots above it By these three dots it is distinguished from the third letter of the alphabet,  $t\bar{a}$  [q.v.], which has two dots only This similarity explains also the place of  $t\bar{b}$  immediately after  $t\bar{a}$ 

Of the other Semitic alphabets it is only the South-Arabic which has a special form for the sound th.

Etymologically <u>Mā</u> corresponds to Canaanitic **w**, Aiamaic **n** (early-Aramaic **w**), Assyrian <u>sh</u>, Aethiopic **n** In Arabian its place is sometimes taken by f.

(A. J. WENSINCK)
AL-THA'ĀLIBĪ, Nisba of thiee Arab

I ABU MANŞUR 'ABD AL-MALIK B. MUHAMMAD B ISMA'IL, one of the most fertile intellects of the vth (x1th) century, of whose life we only know that he was born in 350 (961) in Nīsābūr and died in 429 (1038). His numerous compilations, in which he deals by no means scrupulously with the intellectual property of his predecessors and repeats himself frequently, deal mainly with the poetry of his time but also with lexicology and rhetoric.

His most famous and, for us most important, work is the Yatīmat al-Dahr fi Mahāsin Ahl al-Aşr on the poets of his own and the preceding

generation, arranged under countries, in the main an anthology with biographical notes as a rule very brief. Like most works of its kind, it went through several recensions as may be seen from Yākūt's statement in the Irshād, 11. 320 that he read the story given in the Damascus edition, 111 33, at Cairo in a copy given by the author to Yackub b Ahmad b Muhammad, while it is not found in the usual texts. To the manuscripts given by Pertsch, Verz. der ar. Hss. zu Gotha, Nº 2127 and G. A. L., 1 284 may now be added those in Paris (Blochet, Catalogue des mss. ar. des nouvelles acquisitions, Paris 1925) No. 6442, in Cambridge (E. G. Blowne, Handlist, 1900) No. 1224 and in Nicholson's possession (J. R. A. S., 1899, p. 912), as well as an anonymous synopsis in the Brit Museum Or. 7743 (Descriptive List, p 61), to the printed edition (Damascus 1304) may be added the index of Mawlawi Abu Musa Ahmad al-Hakk entitled Fardat al-cAşr, a comprehensive index of persons, places, books etc. referred to in the Yatimat al-Dahr, the famous anthology of Tha alibi, Calcutta 1915, Bibl Ind, N S, No 1215 The first continuation of the work was written by the author himself and entitled Tatimmat al-Yatīma, quoted by Yākūt, In shād, vi 411 and in the Paris ms No. 3308 (s Milzā Muhammad on Samarkandī's Čahār Makāla, p. 129, on a ms in Aleppo s. Revue de l'ac. ar. de Damas, vii 529-535), in other mss like the Beilin (s. G A L, loc. cit.) it is simply called Dhail, s also al-Badr (Tunis 1340), 1 2, 38 sqq. A further continuation in part coinciding with the Tatimma was written by al-Bakharzī [q.v] An anthology arranged under subject matter is the Kitab Ahsan ma sami'tu which is much larger in the ms of the Koprulu library (s Rescher, M. S. O. S As, 1v 164) than in the printed edition of the ms in the Khedivial library in Cairo (Cairo 1324), tiansl by () Rescher in Et-Ta'alıbi, Heft 3, İcipzig 1916 Subsidiary to it is the Kıtāb man ghāba 'anhu 'l-Mutrib, the autograph of which is in the I aleli mosque in Stambul (No. 1946, cf. Reschei, M. O., vii. 105) It is printed in the collection al-Tuhfa al-bahiya (Stambul 1302), p 230-294 and Bairut 1309, transl by Rescher in MO, xvii 31-198, xviii Similar anthologies, in which however the poet's names are not given, are the Ktiāb Khāṣṣ al-Khāṣṣ, Cairo 1326, the Ktiāb al-Muntahal, pr. with commentary by Ahmad b 'Alī as al-Muntakhal fī Tarādim Shucarā al-Muntahal, Alexandiia 1321, and the Kitab Tara'if al-Turaf in the Aya Sofia mss 3767 (Z D. M G, lxiv 504), Kopiulu 1336 (M. S. O. S As., xiv. 176) and Top Kapu Seiai (R S. O, iv. 696). For the especial use of secretaries he prepared the Kanz al-Kuttāb, 2,500 passages from 250 poets, s. Flugel, Die ar. etc Hss. der K K Hofbibliothek zu Wien, No. 242; on this the Turkish poet Iami'i wiote a commentary, s. Toderini, Lit Turch., 11, app xxxiv Here also we may mention his prose versions of the verses in the anthology Mu'nis al-Udabā' of an unknown author which he prepaied by command of the Khwarizmshah Abu 'l-'Abbas entitled Nashr al-Nazm wa-Hall al-Ikd min mukhtār al-Shi'r alladhi yashtamil 'alaihi 'l-Kitāb almutardjam bi-Mu'nis al-Udaba', pr. Damascus 1300, Cairo 1317.

A second series of his works belong to the field of entertaining literature but also contain all kinds of useful information especially historical

anecdotes. Among these are the Kitāb Latā'if al-Macarif, ed. P. de Jong, Leyden 1867, the Kıtāb al-Fara id wa 'l-Kala id or Kıtab al-'lka al-nafis wa-Nuzhat al-djalis, pr. Cairo 1317 (on the margin of the Nathr al-Nasm), 1324, the Kitab al-Mubhidi (or al-Mubahhidi), pr. Stambul n.d, Cairo 1324 and the two works on praise and censure of things, that old topic of school adab entitled Kitāb al-Laṭā'if wa 'l-Zarā'if and Yawākīt al-Mawākīt; to the MSS. quoted in Cat. codd. ar. bibl. ac. Lugd. Batavae, No. 455 may be added: Paris, op. cit., No. 5934, Petersburg, No. 857, Nicholson, F. A. S., 1899, p 913, Haupt, No. 268. The two books are worked into one by an unknown hand in the Leyden ms. No 456 and by Abu Nasr Ahmad b. Abd al-Razzāk al-Makdisī the latter was lithographed under the title of the former at Baghdad 1282 and printed as the Diama a fi-ma baina Kitabai al-Tha alibi etc., Bulak 1296 and Cairo 1300 Finally must be mentioned the Kitab Ghurar al-Balagha wa-Turaf al-Barā'a, MS. in Berlin, No. 8341, or Ghurar al-Balāgha li 'l-Nazm wa 'l-Nath' (thus in Koprulu MS. 1290, s Rescher, M. S. O S. As, xiv 197) or with the addition wa 'l-Baraca in the But Mus 7758 (Descriptive List, p 63), another MS also in Nicholson's possession (7.R.A. S, 1899, p 913) Wrongly ascribed to him in the Khams Rasastl, Stambul 1307, and on the margin of the Nathr al-Nazm, Cairo 1317, are the Kitāb al-Amthāl, Cairo 1327, the Kitāb al-Farā'id wa 'l-Kala'ıd' of al-Ahwazi († 544 == 1053) and in the Gotha MS., No 1873 a Mahasin al-Mahasin, s Z S, 111 78, 254

He also compiled several collections of proverbs and sentiments, notably the Kitab al-Tamaththul wa 'l-Muhādara (to the MSS given in the Cat. Ludg., Nº 454 add Paris, Nº 6019), and the Kitāb ahāsin Kalim al-Nahī wa 'l-Ṣahāba wa 'l-Tābi in wa-Mulūk al-Djāhilīya wa-Mulūk al-Islām wa 'l-Wuzarā' wa 'l-Kuttāb wa 'l-Bulaghā' wa 'l-Ḥukamā' wa 'l-ʿUlamā' (Cat Lugd, Nº 453, Paris, Nº 8201, 2), from this is taken Talibu syntagma dictorum brevium et acutorum, ed. J J Ph Valeton, Leyden 1844, this work was later included in the larger Kitāb al-1'djāz wa 'l-Īdjāz, pr in Khams Rasā'il, Stambul 1301 and Cairo 1897 To the same class belong the Kitab Hilyat al-Muhadara wa-Unwan al-Mudhākara wa-Mardān al-Musāmara, Paris, No. 5914 and the Krtāb Latā'rf al-Ṣahāba wa 'l-Tabi'in, cf Selecta e Thaalebu libro facetiarum, ed P Cool in the Chrestomathy to Rooida's Grammatica arabica, Leyden 1835 Cheikho published another collection of wise thoughts in Machriq, v 831-834. Finally he also compiled an adab work called Mu'nis al-Wahid (in Hadidji Khalifa, No 13454) which seems to survive in the Cambridge MS (Browne, Suppl Handlist), No 1287, while the text publ by Flugel entitled Der vertaute Gefahrte des Einsamen is only a portion of the Muhādarāt of Rāghib al-Isfahanī, s. Gildemeister, Z D M G, xxxiv 171. According to Hadidii Khalifa, No 7343 he also wrote a mirror for princes entitled Sirat al-Mulūk or al-Kitāb almulūkī It still has to be investigated whether this survives in the Sirūdi al-Mulūk, an ethical work ascribed in the Brit. Mus. Or. 6368 (Descriptive List, p. 64) to Tha alibi; a counterpart of this is the Kitāb al-Wuzara, in Gotha, No. 1886. Shorter adab-works are the Kitab Mirat al-Murūwāt wa-A'māl al-hasanāt, pr. Cairo 1318 and

the Kitāb Bard al-Akbād fi 'l-A'dād, Stambul 1301. A third group comprises his philological works in the narrower sense. The most famous of them is a work on Arabic synonyms composed very late in life to which he first gave the title Shams al-Adab fi-'sti māl al-'Arab It consists of two parts, synonyms in the narrower sense, entitled Asrar al-Lugha al-carabiya wa-Khasa sisha and notes on style entitled Madjari Kalam al-'Arab bi-Rusumiha wamā yata'allaku bi 'l-Nahw wal-I'i ab minhā wa 'l-Istinshād bi 'l-Kur'ān 'alā aktharihā; the bulk of this second part is taken word for word from the Kıtāb Fikh al-Lugha of Ahmad b. Fāris. In this oldest form the work only exists in the Leyden MS. No. 66 and Berlin, No. 7032-7033. He later published the first part separately as Fikh al-Lugha; in this form it attained very great popularity, cf. Procemium et specimen lexici synonymici arabici Atthalibi, ed., vertit, notis illustravit J. Seligmann, Upsala 1863, Fleischer, Kleine Schriften, 111. 152-166 and the printed editions Paris 1861 (ed R Dahdah), Cairo 1284, 1317 (with the original form Asrār al-Lugha on the margin), 1325, Bairūt 1885 (bowdlerized). In the Cairo editions 1284 and 1325 the second part of the original version is also printed as the Sirr al- Arabiya fi Madjāri Kalām al-Arab wa-Şılatıhā wa 'l-İstishhād bi 'l-Kur'ān calā aktharihā also printed as the Sirr al-Adab fī Madjārī 'Ulūm al-'Arab along with Maidāni's al-Samī fi 'l-Asamī lith in Teheran n d and to be found separately in the Paris MS No 5989 with the error in the title Madjazi for Madjari also found elsewhere (e g. Ḥādjdjī Khalifa, ed Flugel, 1v 590) The work was put into verse by an unknown author in 742 (1341) as the Nazm Fikh al-Lugha, in the Leyden MS. No 67; cf Weijers, Orient, 1. 360 sqq. In 400 in Nisābūr he wrote a handbook of Rhetoric with special references to Metaphoi for the Khwarizmshah Mamun b Mamun, which in the MSS is sometimes called al-Kifāya fi 'l-Kināya (so Paris, Nº 5934), sometimes al-Nihāya fi 'l-Ta' jīd wa 'l-Kināya (so Brit Mus, Suppl Nº 1110, 1), sometimes simply al-Kināya wa 'l-Ta' rīd (so Berlin, No 7336) It has been printed under the last named title at Mecca 1301 and Cairo 1326 along with al-Djurdjani's al-Muntakhab min Kinayat al-Udabā' wa-Ishārāt al-Bulaghā'. A collection of elegant Arabic expressions is the Kitāb Sihr al-Balāgha wa-Sırr al-Barā'a (to the MSS enumerated in G.A.L., 1. 285, N<sup>0</sup>. 7 may be added Carro (see Fihrist 2, iv 183) and Paris, N<sup>0</sup>. 6724, from which extracts have been printed in Stambul (Reuther, Verz, 1. 32, 3) Finally he compiled a collection with annotations of constant genitive combinations entitled Thimar (Thamar) al-Kulūb 'l-Mudaf wa 'l-Mansub, which he dedicated to the Amīr 'Ubaidallāh b Ahmad al-Mikāli (d. 436 == 1044); to the MSS in G A. L, 1. 285, No. 9 add Paris, No. 5942, Cambr. Suppl, No., 354, and Brussa B. K. O., vii. 81, pr. Cairo 1320. A supplement is the al-Tadhyīl al-marghūb min Thamar al-Kulūb, which collects the names of famous men, in the Paris MS, No 6029 A synopsis entitled 'Imad al-Balagha was composed by 'Abd al-Ra'uf al-Munāwī (d. 1031 = 1622); cf. Codd. ar. bibl reg. Hafn, No. 206, Revue de l'ac. ar. de Damas vii. 574; Fihris Dār al-Kutub al-Miṣīiya, 111. 3; Z. D. M. G., lxviii. 855 (on a MS. in Brussa). It was put into alphabetical order by Muh Amin al-Muḥibbī († 1699) entitled Mā yu'awwal calaihi fi |

'l-Mudāf wa 'l-Mudāf ilaihi; MSS. in Cairo, Fihrist 2, 111. 285; Top Kapu, No. 2455; 'Atıf, No. 2247 (R. S. O., 1v. 727; M. F O. B., v. 496), Aya Sofia, No. 4136, M. O., vii. 132.

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2. ABU MANSUR AL-HUSAIN B. MUHAMMAD AL-MARGHANI (from Maighan in Ghur, Afghanistan), an Arabic historian of whom we only know that he dedicated his work, *Ghurar al-Siyar*, to Nasr, brother of Mahmud of Ghazna who died in 412 (1021). It gives the history of mankind from Adam down to Mahmud Subuktegin. The first part is in Stambul in the Ibrāhīm Pāshā library, No 916 and in Paris No. 5053 Zotenberg published the history of the Persians from it (Histoire des 1018 des Perses, Paris 1900); in the introduction he sought, without convincing reasons, to show that it was written by the better known man of the same name (No. 1) This part of the book is specially valuable because it gives the sources used by Firdawsi for his <u>Shāhnāme</u> in many places more accurately than even Ṭabarl The author apparently translated fauly literally the book of kings prepared in Persian about 950 by four men for the rules of Tus, Abu Mansur Muhammad b. Abd al-Razzāķ but he also used Tabarī, Djawīlīķī and other Arabs quite uncirtically. Of the four volumes which accords to Hādjdjī Khalīsa Nº 8592 (ed. Flugel, 1v 319, where he is wrongly called al-Mar'ashi) only one survives in the Bodleian (d'Orv., x. 2) This covers the period 74/5 to 158 A. H It is a very laudable endeavour to cast off the fetters of the purely chronological arrangement of Arab historiography, and give history in its psychological setting From this work Houtsma published the account of Bihafud, WZ.KM, iii 30-37.

Nationalepos 2, p. 41 sqq, Caetani, Un manoscritto arabo non identificato della Bodleiana in Oxford, il "Ghurar al-Siyar", in Centenario della nascita di Michele Amari, Palermo 1910, 11 364-372. An accurate catalogue of contents by Gabriele in R.R A L., ser v, vol xxv, p. 1138 sqq, who considers it as proof of the identity of 2 and I that the explanation of the name al-Himār for Marwān II is the same in the Ghurar and in Timar al-Kulub (and in Lata'if al-Ma'arif, p. 30, see v. Mžik in W.Z. K. M., xx. 310). 3 'ABD AI-RAHMAN B. MUHAMMAD B. MAKHLUF AL-DIA'FARI AL-DIA7A'IRI, Noith African theologian, b in Algiers 788 (1386), studied from 802 (1399) in Bidjāya, Tunis and Cairo, made the pilgrimage from there, returned to Tunis where he died in 873 = 1468 (so his tombstone, while Ahmad Baba gives 875) His principal work is the commentary on the Kur'an sinished on 25th Rabi I, 833 (Dec. 23, 1429) entitled al-Djawāhir al-hisān fi Tafsīr al-Kur $^{3}$ ān; to the mss. given in G. A L., 11 249, 5, 1 may be added Paris, N°. 5283 and 5379, Esconial  $^{2}$ , N°. 1324; Fās Karaw., Nº 126/27; Algiers, Nº. 132/37. Of his works an eschatology has been printed, al-Ulūm al-fākhira fi 'l-Nazar fi Umur al-Akhira, Cairo 1317—1318 and a portion of his ethics Djāmi' al-Ummahāt fi Aḥkām al-'Ibādāt entitled Nubāha min al-Djāmi' al-kabīr, s l. 1911 To the list of his minor works in G. A. L., l. c., may be added a

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(C. BROCKELMANN)

THABIT B. KURRA, mathematician, physician and philosopher, one of the greatest figures among the promoters of Arab learning in the third (ninth) century. Born in 836 (826?) at Hairan, the ancient seat of the worship of the planets, he belonged to a prominent family settled there, which produced a long series of scholars. The later names in his genealogy (Thabit b. Kurra b. Zahrun [Marwan?] b Thabit b Kaiaya b Marīnūs b Mālāghriyūs [Μελέαγρος]) take us back to a time when the Greek character of the life of the town was seen in its nomenclature, although it is not safe to suppose without further enquiry that <u>Thabit</u> was descended from Greek colonists The biographers record that Thabit was originally a money-changer In any case an inherited fortune enabled him to acquire a thorough philosophical and mathematical training during a stay in Baghdad His liberal philosophical opinions brought him into conflict with the pagan community of his native town Brought before the religious court, and compelled to recant his philosophical heresies, he escaped further molestation by moving to the village of Kafartūthā near Dara Here he is said to have met Muhammad b Mūsā b. Shākii on his return journey from Byzantium to Baghdad and the latter, recognising his mathematical talent and linguistic ability, took him with him to Baghdad, to recommend him to the Caliph Muctadid, who appointed him one of his court astronomers. In Baghdad Thabit spent the greater part of his life translating and expounding Greek mathematicians, composing his own mathematical works, in philosophical studies and the practice of medicine, and died there at the age of 67 on Feb 18, 901.

The great prestige which Thabit enjoyed at the Caliph's court benefited the Sabians in Harran and other places. The Syriac writings which Thabit probably while still in Harran - wrote on the doctrine and worship of his co-religionists, were still known in part to Barhebraeus (d. 1286) but seem now to have disappeared. They would now be of the greatest value for the religious history of late Hellenism. Lists of Thabit's Arabic works are given in Chwolsohn, Suter, Steinschneider, Brockelmann and Wiedemann in the works quoted below. Much that is valuable and worth publishing still exists in manuscript A survey is given by H Suter, Mathematiker und Astronomen der Araber, p. 36 sqq. E Wiedemann in Beitrage, lxiv., Uber Thabit ben Quria, sein Leben und sein Wirken, S. B. P. M. S., Erlangen 1920-1921, p. 210-217, has given a list of Thabit's writings, classified under subjects, which is useful as a preliminary survey. The works of Thabit which have been edited or translated are given below in the Biblio-

graphy On Sinan b. Thabit and other later members of the family see the full treatment in Chwolsohn, *Die Ssabier*, i. 566—610.

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(J. Ruska)

THĀBIT, whose personal name was 'ALĀ' AL-DĪN, an important Ottoman poet of the transition period (mainly under Sultān Aḥmad III [1703—30]) with a distinct style of his own, quite outside of the usual. Born in Užica in Bosnia about 1060 (1650) of humble origin and of Serbo-Croat parents, he was related to the poet Wuşlat 'Alī Bey Pašić of Užica and Māhirī 'Abd Allāh of Serajevo He died in Constantinople in 1124 (1712—13). He adopted a theological career and went to Constantinople at the end of his studies, where as a result of his early developed poetical talent he soon became famous and gained patrons but also the hostility of many of his colleagues. As a result of the prevailing corruption and

nepotism in the appointments to public offices, in spite of his acknowledged ability he never succeeded in rising higher than mulazim which rank he reached in 1089 He therefore resigned from the Muderrislik, which alone formed the steppingstone to higher offices and adopted a judicial career, which took him to Corlu, Burgas, Adrianople (1097), Kaffa, Rodosto, Serajevo (1112), Konia (1117), Diarbekir (1119-1121 to which he had been particularly anxious to go) As the tenure of office was as a rule only one year, and after each period there was a considerable period of enforced inactivity ('azl) without a pension, he had continually to struggle with financial woiries and difficulties, especially as he was ashamed to enrich himself by irregular means. His high moral character was recognised even by his enemies At the same time he suffered heavy blows from fate; he lost all that he owned through the outbreak of war, a portion of his family was massacred and others carried off into captivity. When he died in 1124 he had been for some considerable time without a post.

Thabit had an impediment in his speech which hindered his advancement in his official career, he was however all the more fluent with the pen Various peculiarities of language reveal his non-Turkish origin. His command of vocabulary and language is very powerful. His Turkish vocabulary is one of the richest and most valuable in the whole of Turkish literature, especially for its idioms. One of his characteristics is the frequent use of proverbs and popular sayings, even the most trivial ones. His language surprises us with its youthful vigour, power of expression and its

wealth of bold imagery

In spite of his reputed membership of the Melāmī-Bairāmī ordei and his not infrequent use of Sufi nomenclature, there is nothing of the mystic in him His feeling for the real is very pionounced, a feature he has in common with other Ottoman poets. What gives him a note of his own and raises him high above the level of other Turkish poets is the manner in which his own individuality comes out in his poems. He was able to invigorate the tonelessness of Turkish poetry, usually abstract to the verge of desperation, by colouring it with his personality which breaks out everywhere and fills it with the spirit of a waim-blooded man. In spite of the fact that, with his remarkable jugglery with words, he does not reveal great depth of feeling, he is yet a true poet. But what always won hearts and secured him a certain popularity is his inexhaustible humour and his sarcasm, which compel laughter and are not found in a similar form in other Ottoman poets. He is always full of jokes and witty remarks and punning allusions and double entendres, not always easy to understand The stiong contrasts which follow in rapid succession are typical of him: the simple and involved, even tottuous, beautiful and coarse, pious and frivolous, even obscene.

Although he is not a popular poet in the proper sense of the word (there are for example no shark? by him and his great learning makes his poems not easy to understand) he was much admired at all times in many circles. The number of manuscripts is large as his Diwān was often copied. The fact that he has not been printed is probably due to the large number of manuscripts available. Modern Turkish literary criticism has now,

but not quite justly, rather turned against him. His works consist of a Diwān with 37 kaşīdas (incl his Mi'rādjiya, which is said to have been lithographed, and 2 na't's), about 364 ghazel's (the ghazel's are the weakest pait of his poetry), a few takhmīs, iiddles, 60 quatrains, 100 mufredāt and about 50 chronograms; also of a number of methnewi's: A Zafer-nāme, composed for Selīm Girey (pr. Stambul 1299 and 1311); Edhem u-Humā (Edhem-nāme), Bei ber-nāme, Dere-nāme (Hikāyet-i Khoḍa Fesād, Hikāyet-i Dontu Dere) and Hikāyet-i 'Amr ū-Leith.

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THAKIF. On the eve of the Hidjra, the tribe of Thakif, settled in the district of Ta'if, claimed a common ancestor called Thakif His real name is said to have been Kasī and Thaķīf a surname. A malicious tradition has identified this Kasi-Thakif with Abu Righal, the traitor, who guided the Abyssinian army from Abraha to Mecca, and whose tomb used to be stoned on the road from Ta31f to Mecca It was when they wished to ascend beyond this eponymous ancestor that divergences began Some connected Thakif with Yad, others with Hawazin [q v.] Genealogists were still hesitating between these two schemes in the second century A II Most of the Thakifis declared themselves for the descent from Hawazin This was in order to connect themselves with the group of this name which was itself a subdivision of the mass of tribes connected with Kais. Their interests, their geographical position suggested this opportunist solution to the Thakifis in a district inhabited by the Banu Hawazin, where the influence of the latter was predominant. Only among the Aḥlāf of Ta'if did the theory of Yadi descent have any partisans.

The town of Taif was the urban centre of Thakif The tribe seems to have included only a small proportion of nomads As for the town and the surrounding gaidens, it contained the fertile country villages of Waht, of Lyya and others which stretched in the direction of the Yemen. Its islamisation took place at the same time as that of Taif It shared the reputation for trickery of the Taiffs, took part with them in the conquests of Islam, above all in the Tiak, where the foundation of Başra was due to them Like them, the tribe rallied readily to the Omaiyad régime, an attitude which earned them the hostility of the Abbāsid rulers and also that of the Abbāsid and Alid traditionists

Meanwhile a slight movement of the tribe towards the south took place, all along the farms which they were developing in this direction. From the third century A. H. small numbers of Thakiffs are found as far as the Yemen, in the Banu Hamdan country and in the district of Nadjrān, on intimate terms with the tribes of the country. It is thus that we find them in the Yemen supporting the Zaidi restoration of the 'Alid al-Hādi ila'l-Ḥakk, studied by Van Arendonk For the rest the history of the tribe is not distinct from that of Ṭā'if, the

centre round which the majority of the tribe remained settled.

At the beginning of the xixth century, the traveller Burckhardt described the "Thekif" as a "very powerful tribe; it possesses the fertile country round Taif, its gardens, and other sites on the eastern slopes of the mountains of the Hedjaz A great many Thekif have fixed abodes Half the inhabitants of Taif belong to this tribe; others continue to live in tents. The Thekif have very few hoises and camels but they are rich in sheep and goats... They can turn out two thousand men arined with rifles; they defended Taif against the Wahhabis", in 1803 One of the last European visitors to Taif, Mr. Philby, found them on the slopes of mount Karā, between Tāif and Mecca, where they devote themselves to agriculture.

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THACLAB, ABU 'L-CABBAS AHMAD B YAHYA B. ZAID B. SAIYĀR (or · YASĀR) AL-SHAIBĀNĪ (= Mawla of the Banu Shaiban), an Arab grammarian, although regarded as of the "Kufa" school (see below), spent his life in Baghdad Boin in 200 (815), at the age of 16 he began to devote himself to the study of the Arabic language Abū 'Abd Allah b al-A'rābī, al-Zubair b Bakkai were among his teachers. He also studied with great enthusiasm the works of al-Kisa'i and especially of al-Faria, he is said to have known all the latter by heart at the age of 25 I ater he himself taught publicly and privately and in this capacity received a considerable salary from the court at the suggestion of the vizier Ismacil b. Bulbul His best known pupils were Abū Bakr b. al-Anbaii and Abu 'Umar al-Zahid. For thiiteen years he was also private tutor to the son of Muhammad b 'Abd Allah b Tahir, governor of Baghdad. His scientific activity also found expression in a number of publications of a philological, especially grammatical, nature. Of most only the titles have survived Only two of them (Kitab al-Fasih and Kawacid al-Shic) have been printed Tha lab's hearing became very defective in his old age. This defect was the cause of an accident which he suffered on his way home from the mosque one day, of the results of which he died ın Djumāda I 291 (904). As he had led a simple life, he was able to leave his daughter a considerable fortune His extensive library was purchased after his death by the vizier al-Kasım b Ubard Allāh.

The later Arab grammarians class Tha'lab as belonging to the so-called Kūſa school, which is said to have reached its zenith and also its end in him. He himself indeed declared he was an ardent follower of al-Fairā', the Kūſan κατ' ἐξοχήν he also waged a constant feud with al-Mubarrad, his famous contemporary of the "Baṣia" school. But, as G. Weil has shown, one cannot really talk of a regular school of "Kūſan" grammarians; when its alleged representatives are considered to form an independent group, this is simply an invention of the later grammarians, who considered themselves the natural continuers of the Baṣra tradition and thought that the state of affaiis in

grammatical study with its opposing schools in their time must also have existed in the past. Tha'lab no doubt continued the tradition of al-Farrā' but he was no more able than the other "Kūfans" to do more to establish his grammatical method, still less to develop it. His interest also was too much devoted to accumulating material to be memorised and to acquiring a knowledge of special linguistic forms, to enable him to develop a fruitful activity in the field of method.

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THA'LABA, a common old Arab proper name (more rarely Tha lab) and eponym of a number of subdivisions of the larger tribal divisions of ancient Arabia Thus we have the Thaclaba b. 'Ukāba of the gieat tiibe of Bakrb. Wā'il (Yamāma as far as Baḥrain), the Tha laba b Sa d b Dhubyan of the tribe of Ghatafan in the Nefud region; the 1haclaba b Yarbuc of the tribe of Tamim, the Tha alib Taiy clans of the Taiy [q v ] A Tha laba 'Amr b Mudialid is mentioned as the first plylarch of the Ghassanid dynasty The "Roman Atabs of the house of Tha laba" mentioned by Joshua Stylites as taking part in the wars with the Lakhmids are either of Ghassanid origin (Noldeke) or belong to the Bakrī Tha laba (Rothstein, Die Dynastie der Lakhmiden in al-Hira) In the south Arabian tilbes we have Azdī and Kinānī Tha'laba A Tha'laba clan of the Aws in Yathib and a <u>thaclaba</u> b. al-Fityun (in Caussin wiongly Ghuityun) of the Jewish Kainukac may also be mentioned. A member, of this clan, called Mukhairik, distinguished for his learning, generally hostile to the Prophet, is said to have adopted Islām and fallen at Uhud (Tabarī, 1 1424; Ibn al-Athīr, 111. 24 sqq).

Bibliography Ibn Duraid, Kitāb al-Ishtikāk, ed. Wustenfeld; Tabarī, ed de Goeje, index, s v., Wustenfeld, Geneal Tabellen and Register, Caussin de Perceval. Histoire des Arabes. (H. H. BRAU)

AI-THA'LABI, AIIMAD B. MUḤAMMAD B. IBRĀ-HIM ABŪ ISHĀĶ AI-NISĀBŪRI, a famous the ologian and Ķur'ān exegist, born in Muḥarram 427 (Dec. 1035). His great work is the commentary on the Kur'ān entitled al-Kashf wa'l-Bayān 'an Tafsir al-Kur'ān which Ibn al-Djawzī (according to Ibn Taghrībirdī, p. 660; ed. Popper, ii. 166)

criticises on the ground that it accepts weak traditions, especially in the early Suras, but which according to Schwally (in Noldeke's Geschichte des Qorans, 11. 174), must be one of the most useful works on the subject, as he uses about 100 sources in addition to Tabari in an intelligent fashion, and with every endeavour to attain com-Pleteness the work is only twice the size of Baidāwī Nevertheless the work which was still very widely used in Yākūt's time and had a criticism written on it by Ahmad b al-Mukhtar al-Rāzī about 631 (1233) (see Fihrist al Kutubkhane al-Khediwiye, 1. 198) has now fallen into oblivion and has never been printed. Much more popular is his History of Prophets, which grew out of his Kur'an exegesis and was to be a supplement to it; it gives all the stories in very great detail but keeps on the whole clear of the woist feats of imagination of the kussās, such as we find in al-Kısa'ı [q. v.]. The book has been often printed e g. Cairo 1297, 1303, 1306, 1308, 1310, 1314, 1321, 1324, 1340, Bombay 1306, and a Tatar translation by Muhammad Amir b. Abd Allah al-Ya'kūbī, Kasan 1903. As it became a popular work, the text was not treated with care, for example in the Paris MS. 1923, it is worked into that of al-Kisa<sup>3</sup>ī

Bibliography Yākūt, Irshād al-Arīb, 11.
104, Ibn Khallıkān, Cairo 1299, No. 30, al-Suyutī, De interpretibus Corani, ed Meursinge, No. 5; Wustenfeld, Geschichtschreiber der Araber, No. 185; G. A. L., 1 350

(C. BROCKELMANN) THAMUD, the name of one of those old Arabian peoples, which like the 'Ad, Iram (Aram), Wibār (Jobaritae') had disappeared some time before the coming of the Prophet. A series of older references, not of Arabian origin, confirm the historical existence of the name and people of Thamud. Thus the inscription of Sargon of the year 715 B. C. mentions the Tamud among the people of eastern and central Arabia subjected by the Assyrians We also find the Thamudaei, Thamudenes mentioned in Aristo, Ptolemy, and Pliny The latter mentions as settlements of the Thamudaei Domatha and Hegra, which are probably to be identified as the modern Dumat al-Djandal in Djof and al-Hidjr on the Hidjaz railway north of al-'Ela'. Old Arab tradition also locates the Thamud at the last named place The older poets mention the Thamud with the 'Ad as examples of the tiansitoriness of worldly glory, e g al-Acshā and and Umaiya b Abi 'l-Salt who quotes several legendary features of their story. In the Kui'an the fate of the Thamud along with that of the 'Ad serves as a warning from native history along with the foreign ones from the Bible for example in Sura vii. 71—77; xi. 64—71; xv. 80—86; liv. 23—31. Arab tradition of the fall of the Thamud, which was further developed by the earliest exegists from the references in the Kuran is in its main lines as follows. Just as there was a prophet named Hud among the 'Ad so there was one called Salıh (b. 'Ubaid b. 'Amır b. Sam, q.v.) among the Thamud. Challenged by his opponents, whose leader is said to have been Djunda' b. 'Amr, to give a sign of his divine mission, he conjuied up a pregnant she-camel out of a rock The tendons of this animal, sacred and inviolable as "Allah's camel", were however cut along with those of its foal by the scoffers. In punishment the whole

people was doomed to destruction. The man of their destruction is said in Sūia vii. 76 to h been radifa, earthquake, in Sura xli. 12, 16, sati a thunderbolt. These expressions make it proba that tradition associated the fall of the Than with one of the volcanic outbreaks which led the formation of more or less extensive fields lava called harra in Arabia West of al-Hidjr one of the largest of these harra (cf. B. Mor Arabien, Hanover 1923, p 28). E. Glaser thin the Thamud are closely connected with the Lihy [q. v.], the Lechieni of Pliny, that Thamud was older, Lihyan the later name of the people s surviving in the two Lihyan clans of the Hudhai and that the decline of the Thamud coincid with the end of the Lihyan kingdom, somewh between 400 and 600 A.D. The rock inscript found by Huber, Euting and others in al-E al-Hidir and neighbourhood are called by epigraph Lihyan or Thamudene.

Bibliography The commentaries on Kur'ān passages quoted, Tabarī, Annales, 219 sqq., 244 sqq; al-Makdisī, Livre de création, ed Huart, 111 39 sqq.; Mas'ūdī, Arūdī, ed Barbiei de Meynard, 111 84 sqq; Tha'labī, Kiṣaṣ al-Anbiyā', Cairo 1290, p 58 sq Abu 'l-Fidā', Historia anteislamica, ed. Fleisch iegister, Caussin de Perceval, Historie des Arail. 24 sqq.; Sprenger, Alte Geographie Arabie E. Glasei, Skizze zur Geschichte und Geograp Arabiens, vol ii. (H. H BRAU

THANAWIYA, Dualism, means the doctr that light and darkness are the two equal eter creative principles. There is not a regular Tha wiya sect or school in Islām. The term, as characteristic name of a school of thought, limited to three non-Muslims and their adheren Ibn Daisān, Mānī and Mazdak [see these th articles].

A danger arose to Islam through the tender to dualism within its ranks from the mass c versions of Persians, as was seen for example the beginning of the 'Abbasid period in the c turbing figure of Ibn al-Mukaffa' He was attacl for example by the Muctazili Zaidi al-Kāsim Ibrahīm Tabātabā, al-Radd cala 'l-Zindik Ib him al-Mukaffa' (ed. M. Guidi, Rome 1927). the further course of dogmatic development, charge of dualism is often raised and is not by a means confined to one party. Several ultra-Shicic the third (ninth) century had the accusation ma against them Abu Hafs al-Haddad, Ibn Dharr Dhairasi and Abū Isā al-Warrāķ, the authority heresies, who himself, originally a Mazdaean, et after his conversion is said to have "supported Thanawiya by his writings" But the classification for example, of the latter among the Manichae. is based on his agreement with them on other, i metaphysical points, for example the prohibition killing Even the heretic who gets his usual epit from a Thanawiya group, the Rāsidī Abu Shākir Daisani got the name, so far as we can see, becar he attributed a body to God, i.e an opinion not itself dualistic and the Fihrist (ed. Flugel, 338, classifies him more generally among the "secret Z dīķs". In fact the distinctive Daisānī dogma, derivation of bodies from the black and the wh element (see Ash arī, Makālat al-Islāmīyīn [ Ritter], p 335) seems so far not to be traceable Abu Shakir, besides the branding of an opponon the ground of a single, often quite subsidis

tertium comparations is an all too frequent and confusing habit of the Muslim champions of orthodoxy.

The above charges against the three last-named are taken from al-Khaiyat, Kitab al-Intisar, "Le Livre du Triomphe" (ed Nyberg, Cairo 1344, p. 150, 4, 149, 9, 155, 14, 41; cf. also the index under the names mentioned here and below). To appreciate his opinions properly, one must remember that they are counter-attacks on Ibn al-Rawandi, who in his Kitab Fadihat al-Muctazila had branded several leaders of the Muctazila [q v.] as dualists It is true that these circles produced many polemics against Thanawīya, Manichaeans and Daisānis; but Ibn al-Rawandi seized upon the Muctazila endeavour to make God not the originator of evil. Even al-Diahiz is said to have endangered monotheism by the assertion that "the bodies develop out of their nature" and that "God cannot destroy them" (op. cst, p 168). Ibn al-Rawandī particularly characterized Ibrāhim al-Nazzām, the teacher of Diahiz, although he wrote against the Thanawiya (op. cit, p 17, 12), as a downright dualist Manichaean and Daisani (op. cit, p 38, 3, 40, 6, 17 sq., 43, 17 sq. and pass.) chiefly on account of a view of the absolute opposition between good and evil, as between light and heavy. So long as the original works are not available, we must accept with caution the distorted reproduction of his opponents' views by Ibn al-Rawandi and the evasive exposition by al-Khaiyāt It is, however, not only these opponents who suspect the Muctazilis, who take pride in calling themselves the people of true monotheism and not only the Mu tazilis mentioned who have become suspect, but several others like Ali al-Aswārī and Abu Bakr al-Asamm (cf also de Boer, Geschichte der Philosophie im Islam, Stuttgart 1901, p 47; Horten, Die philosophischen Systeme der spekulativen Theologen im Islam, Bonn 1912 and his other works by index under Dualismus). The Muctazila counter-attack however was able to reproach the Sunnis with their Kuran which they asserted had existed from the beginning alongside of God

Dualism is said to have been distinctly taught by some disciples of al-Nazzām. Just as they are said to have intensified his Sht I tendencies till they became ultra-Shi'a, so they developed his christianising logos-theory into the doctime of two creators God and God's word. The latter however, identified with the Messiah, does not mean complete incompatibility with monotheism, as it is only a created creator, an intermediary Even the names of these heretics are, it must be confessed, uncertain In Shahrastani (ed. Cureton), p 42 whose authority is Ibn al-Rawandi they are called al-Fadl al-Hadathi and Ahmad b. Kha'ıt The latter is also the name given in Mas'udi, Murūdi (ed. Barbier de Meynard), 111. 266, but in another classification, in Ibn Hazm, Fisal (Cairo 1331), iv. 197, 20 sq.: Ahmad b. Khābit and al-Fadl al-Harbī (cf Nyberg on Khaiyāt, p. 148 on p. 222 sqq and Friedlander, The Heterodoxies of the Shiites, in JAOS, xxix. [1909], p. 10 and Index). The ultra-Shi al-Bayan b. Sım an al-Tamimi is said to have interpreted Sura xlin. 84 to mean that there is one God of heaven and another, inferior however, of the earth, and Abu 'l-Khattab Bazigh and a certain al-Surri are said to have agreed with him (al-Kashshī, Ma<sup>c</sup>rifat Akhbār al-Ridyāl [Bombay 1317], p. 196, 8 sqq.) This seems to lean towards those Ghulāt [cf. NUŞAIRIYA] who see in 'Ali not so much the incarnate iden-

tity with God as the demiurge under the highest God. It is often insisted by theologians and philosophers (cf. Ibn Hazm, Fişal, iv. 37; see also Schreiner, in Z. D. M. G., lii. [1928], p. 479 sqq. and Nallino in the Encyclopaedia of Religion and Ethics, ii. 91 sqq.) that the participation in rule by the stars as second forces in addition to God, because it is dualism, is no less infidelity than the purely atheistic paganism of an absolute astrology.

To Islam with its striving after monotheism, duality means the abolition of the very idea of God (cf. on Sūra xvi 53 al-Rāzī, Mafātīk al-Ghaib [Cairo 1308], v. 327, 24, 36; al-Baiḍāwī, Anwār al-Tanzīl [ed Fleischer], p 517, 12; al-Naisabūrī, Tafsīr [on the margin of Țabarī, Tafsīr, Bulak 1323 sqq], xiv. 74). Thanawiya thus became a term of contempt, but even in this use, it is not absolutely free from ambiguity but is used to some extent synonymously with the commoner word zindik, the application of which is much wider. Of the philosophical systems the Peripatetic brought a dualistic system, of metaphysics into the Kalam of Islam. Ghazali very strongly emphasises its halfway position, full of contradictions, between the true belief in tawhid on the one hand and complete infidelity on the other, as taught by the Dahriya [q v.], naturalism, erroneous it is true, but quite conceivable. "the philosophers think that the world is eternal, but in spite of this they assume a creator; this is a self-contradictory proposition which requires no refutation"; Ghazālī insists it is only hiding and not bridging over the difficulty when the empiricism of the Peripatetics summons to its assistance, from the Neo-Platonic doctrine of emanation, after the fashion of the Brethien of Purity [cf IKHWAN AL-SAFX], a being intermediate between God and the universe: "a caused (creative intermediary) alongside of the prime cause gives two creators and those eternal" (cf Tahāfut al-Falāsifa [ed. with the works of the same name by Ibn Rushd and Khwadjazade, Cairo 1319], p. 33, 27 and thereon J Obermann, Der philosophische und re-ligiose Subjektivismus Ghazālis [Vienna-Leipzig 1921], p 43 sq, 57 sqq, 63 sqq.). It is at the same time (p. 35) strongly emphasised that from the Aristotelian Neo-Platonic point of view of Fārābi or Ibn Sinā a proof of tawhid need not be given. He is therefore not all impressed in any way by the fact that the latter tries to remove the danger, which he himself feels of a "second Necessarily Existing One" (see Horten, Die Metaphysik Avicennas [Halle 1907], p. 542 sqq.; esp p. 551 on Ibn Sīnā, Kitāb al-Shifā', iv., treatise 9) Even more uncertain sound the monotheistic assertions of Ibn Sina in the narrower scope of his Kitāb al-Nadjāt (Cairo 1331), p. 327 sqq., 356 sqq, 374 sqq. etc., in view of the granting of the independence of the hylic substratum of creation, as it is reflected in his dualistic anthropology also.

How the contamination of Muslim monotheism by dualism from outside Islām presents itself to the Sunnī Ash'arīs may be seen, for example, in 'Abd al-Kāhir al-Baghdādī. In Fark bain al-Firak (Cairo 1328) he expresses surprise even more ironical than Ibn al-Rāwandī (see in Khaiyāt, p. 30, 1) at the fact that al-Nazzām in his archdualism (Fark, p. 120, 121: takkīk [bi-'ainik] kawl al-Thanawīya] wrote against the Thanawīya and the Manichaeans (p. 117, 5, 120, 12, 123 altin

124, 8). Al-Baghdadi in Usul al-Din (Stambul 1928, p. 54) associates al-Nazzām directly with the Thanawiya outside Islam, among whom he in error includes the Marcionites, unlike the other heresiologists He describes the Bāṭinīs [q v] without qualification as dualists (p. 322). "They were originally Madjus and Thanawi, then in the time of al-Ma'mun their prophets like 'Abd Allah b Maımun al-Kaddah [q v.] and Hamdan b Karmat pleached that there were two cleators whom they called the first and the second, but this is in substance the teaching of the Thanawiya about light and darkness and the substance of the teaching of the Madjus about Yazdan and Ahriman" Who are meant by the "two creators" is not recognisable with certainty from the brief general observation It might be thought that al-Baghdadi had arbitranly emphasised only the  $n\bar{u}r$   $\underline{sha}'\underline{sha}'\underline{sha}'\bar{a}n\bar{i}$  and the  $n\bar{u}r$   $\underline{sul\bar{a}m\bar{i}}$  out of the series of emanations [see KARMAJIANS] in order to assert the Madius character of the Batiniya The known monotheistic tendency of the Batini Nasir-1 Khusraw (Zad-1 Musāfirin, Berlin 1923, p 74 sqq, 150 sqq, 160 sqq) does not support the idea of a duality of this kind (cf. also Schaedei, Die islamische Lehre vom vollkommenen Menschen, in Z D M.G., NS, 1v [1925], p 222 199, esp p 231) The subordination of the second god would, it is time, not fit the comparison with the Madjus made by al-Baghdadi but it is just this point that would not be regarded as proper dualism in the usual language of the Muslim heresiologists. They expressly excluded the Madius from the Thanawiya, distinguishing them from the three groups mentioned at the beginning of the article, because, according to their dynamic monarchianism, Ahriman-daikness was a secondary creation of Yazdan-light oi, as the sub-group of the Zoroastrians (Zaradushtiya) teach, both are equal to each other, but are subordinate to a supreme God as the first things created by him

Bibliography Besides the books mentioned in the text, cf the works quoted in the atticles cited (R STROTHMANN)

THANISARI, MAWLANA, whose real name was Ahmad, was a disciple of Shaikh Nasir al-Din Mahmud Čiragh-i Dihli (d. 757 = 1356), and was distinguished for his learning and piety When the news of the airival of Timūr (d 807 = 1404) spread in Dihlī, most of the 'Ulamā' left the place but Thanisari stayed till he and his dependents became prisoners of Timur. As his fame was widespread and Timur had previous knowledge of his learning, he was set at liberty and was received by him after order had been restored A discussion alose about the precedence in the assembly between Thanisari and Shaikh al-Islam who was the descendant of 'Alī b Abī Bakr al-Farghānī al-Marghīnānī (d 593 = 1197), the author of al-Hidaya. Timur took the side of Shaikh al-Islam and said that the latter was a descendant of the author of the Hidaya, meaning that preference should be given to him On which Thanisari replied that it was no wonder that Shaikh al-Islam had committed one mistake, for his ancestor, the author of the Hidaya, had committed many mistakes. Whereupon Shaikh al-Islam became very angry and asked him to point out the mistakes. Thanisarī told his pupils to do so But Timūi stopped the discussion, in order to prevent further distuibance. When Timur left India, Thanisari also went away !

from Dihlī and settled at Kālpī where he engaged in teaching till his death in 820 (1417) and was buried in the fort of Kālpī.

Among his compositions the Kaşīda Dāliya is very famous

Bibliography. Abd al-Hakk Dihlawi,

Akhbār al-Akhyār, p 142, Azād Bilgrami,

Subhat al-Mardyān, p. 37, Siddik Hasan, Abdyad

al-Ulūm, p 892 and Hadā'ik al-Hanafiya,

p 313 (M. Hidayet Hosain)

THA'R [See Kisāṣ.]

THAWBAN B IBRAHIM. [See DHU 'L-NUN.] AL-THAWR, the constellation of Taurus, the second in the zodiacal circle The figure is the front half of a bull whose head is turned to one side so that the hoins face east. The constellation consists of 32 stars in the figure and 11 outside it On the sector (kat, ἀποτομή) are said to be four stars in a straight line, in reality the stars fs &o form a curve. The bright star of the north horn also belongs to the constellation of the Steersman The eye of the bull, Ain al-Thawr, the star with a red light of the first magnitude a in the centre of a thick group of smaller stars, the Hyades of the Greeks, is given many names by the Arabs. The name al-Fanik, the "large camel", seems to be genuinely Aiabic, around it are grouped the other stars or al-Kilās, "little camels" names of a are connected with the Pleiades As this constellation is called al-Nadim "the group of stars" by the Arabs, a is called Hadi 'l-Nadim, the "driver of the stais", oi Tāli 'I-Nadin and al-Dabarān, the "follower of the stais" This last name has passed into our stai-maps in the form Aldebaran The stars v and x near the ear of the bull are called al-Kalbain, the "two dogs", 1 e of the driver

Bibliography al-Kazwīni, 'Adjā'ib al-Makhlūkāt, ed Wustenfeld, 1 35, transl by H Ethé, as the Kosmographie, p 74, L Idelei, Untersuchungen uber den Ursprung und die Bedeutung der Sternnamen, p. 136. (J. RUSKA)

deutung der Stermamen, p. 136. (J. RUSKA) AL-THUGHÜR (A, plur of thaghr, "cleft, opening"), the zone of the fortresses built against the Byzantines in the Syrian and Mesopotamian maiches (hence also Thughūr al-Rūmiya). In Constantinos Porphyrogennetos they are called τὰ Στόμια (De Cerimon, ed Bonn, 1657, cf Reiske's note, 11, p 777 = Migne, Patrol Graec, cxii, col 1220, note 38), by the Syrians "the land of Tagrā" (Michael Syrus, ed Chabot, 111 20 sq, 467; Baihebraeus, Chron Eccles, ed Abbeloos-Lamy, 1339 sq.).

This frontier zone ran from Tarsūs [q v] in Cilicia along the Tauius on to Malatya [q. v] to the Euphiates and served to protect the fiontier province of the 'Awasim [q v] from enemy invasion. It corresponded in object (but not in position) to the ancient limes, and a distinction, analogous to the old division into Limes Arabicus, Syriacus etc., was made between the Thughūr al-Sha'mīya and the Thughūr al-Djazirīya. The most advanced town in the former was Mar'ash [q. v] and in the latter Malatya [q. v] Al-Istakhrī mentions in the Thughūr the fortresses of Malatya, al-Hadath, Mar'ash, al-Harūnīya, al-Kanīsa (= Kanīsat al-Sawdā'), 'Ain Zarba, al-Massīṣa, Adhana and Ṭarsūs; al-Dimishķī gives the following as the fortresses on the Mesopotamian frontier. Malatya, Kamakh, Shimshāt, al-Bīra, Hisn Mansūi, Kal'at al-Rūm, Hadath al-Ḥamrā' and Mar'ash, on the Syrian

Țarsūs, Adhana, al-Mașșișa, al-Hārunīya, Sīs and | Aivas. In the viiith (xivth) century there belonged to the marches of the Mamluk kingdom, the Awasim and <u>Th</u>ughūr (so al-Ķalķa<u>sh</u>andī, *Subḥ al-A's<u>h</u>ā'*, Cairo, iv 228, it would be more correct to give only the Thughur here), the 8 niyabat of Malatya, Dabragi (Diwiigi), Daranda, Abulustain, Aiyas, Tarsus and Adhana, Sırfandakar and Sis, and to the Mesopotamian marches the 3 niyābāt, al-Bīra, Kal'at Dia'bar and al-Ruhā But the name Thughūr, at this time probably only survived in leained tradition

For the pass of Bailan [q.v.] in the Mamluk period the usual name was Thaghr al-Iskandariya (H. E Weijers, Summa operis Durrat al-Aslāk fī Dawlat al-Atrāk, in Orientalia, ed Juynboll, ii., 1846, p. 323, 429, 451, 464, 468, 489) Sometimes the frontier of Diyar Beki [q.v.] is

known as Thughur al-Bakriya (Kudama, BG.A,

vi., p 254)

According to Abu 'l-Fida' (Takwim, transl. Remaud-Guyard, 11/1 14, 11/11 257), the name al-Thaghr or al-Thughur was also used for the marches ın al-Andalus and Mā warā' al-Nahr.

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THULA, THILA, a town in South Alabia, at the foot of a reddish range of hills, which branches off from the great chain of Kawkaban, Hadur al Shekh, Dhi Bin to the east (S. E.) and forms the southern boundary of al-Baun, According to E. Glaser who visited it on Dec 5, 1883, the town is very clean, and has narrow streets and very high regularly built houses of yellowish-red limestone, which is hewn into neat blocks of about 10 inches by 4 and shows the same character in the whole town. The town is built against the eastern side of 1,000 feet high sandstone cliff, on the top of which is the castle (husn) el-Nāsire and is surrounded by a wall with 4 gates, beginning and ending against the cliff, it is at least twice as laige as Shibam and one and a half times as large as Kawkaban and after San'a, one of the largest and finest towns in the Yemen. The citadel, which was entered through a great archway, which spanned a deep cleft, but was later destroyed, 15 extraordinarily strongly built and apparently very old. It is said to have been previously called Husn al-Ghurab (castle of the Raven), the name of the famous fortress on the coast at the old harbour of Kane (el-Madidhaha). It is one of the finest castles in the Yemen, unfortunately the Turks at the conquest of the country destroyed all the outer works. The entrance gate of the castle

is at a height of 15 feet in an absolutely perpendicular wall, over a ravine 60-100 feet deep Besides a fine mosque, the castle had also a large dwelling-house in the extreme east on the highest part of the hill, which looks at a distance like a low square tower; beside it a little lower is a higher tower, also square. Water was supplied from 4 or 5 deep well cemented cisterns; 15-20 granaries (madāfin) cone-shaped caves, hewn out of the sandstone served as storehouses for provisions, the opening was at the narrow end. They are 18-20 feet deep, are 12 feet at the bottom and not quite 3 in diameter at the opening. The summit of the mountain, on which the castle stands, has on all sides caves hewn out of the rock (dyurūf) with regular dwelling-houses with windows, niches and doors. Some are whitewashed and have 5 or 6 rooms of varying size They seem to be old and were at one time used as dwellings by the Arab garrison of the fort West of the above mentioned tower-like square ruined building are several large tombs built on the sandstone with old Arabic inscriptions A saint (wali) is said to be among those buried here

According to local tradition, there was originally not a town of this name but a group of villages; the latter - said to have been over 40 in number -were under the rule of Thula down to the Turkish conquest In C. Niebuhr's time the administrative district of Thula (he writes Tulla) comprised also the lands to the north like Kohlan, 'Affar, Hadje, Doffi, Kawkaban (near Hadje), Djebel Sherif, Habur, Suda and Diebel Shahara with about 300 villages, and was therefore much more extensive than at the end of the xixth century

Bibliography C. Niebuhr, Beschreibung von Arabien (Copenhagen 1772), p. 251 sq.; E Glaser, Geographische Forschungen Jemen 1883/84 (Manuscript), fol 61 (GROHMANN)

THULTH. [See ARABIA, 1 386b, 387a]
THUMAMA B ASHRAS, a theologian, representative of the liberal movement under the early 'Abbasids On account of his great learning and intellectual ability he was invited to the court by Harun and Ma'mun, to whom his sharp criticism of conservative views was no doubt also pleasing. This brought upon him the enmity of the conservative school of thought, which began to come to the front again after Mutawakkil and they have endeavoured to belittle his reputation.

To the burning questions of his time he took up an independent position, logically thought out, which often seemed peculiar and arbitrary The "consequences" of actions, e g the turning of a key by a man, are produced neither by man (otherwise he would be able, like God, to bring into existence new realities, i e. to create) nor by God, for then God would also create sin and moreover be in dependence on the will of the creature. The "consequences" (mutawallidat) are rather subjectless actions and based on physis (tibac) The liberal school traced them to tawlid, the "engendering" of man, without being willing to call this a "causation". Our knowledge is therefore, according to Thumama, something originating in time but is without a prime cause (muhdith) working in time. Our spirit itself cannot produce it, for then it would be exercising a function of the Deity.

Only the internal activity of the will (irada), excluding all its consequences, is our own special possession and "free". The world is created by God through his nature ( $tib\bar{a}^c = physis$ ), i.e synonymous with "physical" necessity. It must therefore have been, as Shahrastani rightly observes, produced "eternally" i. e. without beginning, and this is the thesis of falāsıfa. Our natural reason decides on the ethical value of the moral action (tahsin al-'ak!). God cannot arbitrarily establish the moral.

All our intellectual apprehensions are necessary (darūrī), and have no connection with chance He who does not know God in this logically compelling fashion is not bound to obey his commandments; but thereby he also loses the dignity of man's nature and becomes like the beasts. In the next world he will fall into dust. He is not conceded an immortal soul This is true of Jews, Christians, followers of the Dahr, Mazdak (Zanādika), "Magians" (fire-worshippers, Parsis) and children, even those of Muslims

Ibn Murtada in his "Book on the Sects" (Kitāb al-Milal wa 'l-Niḥal, ed T. W Arnold, Leipzig 1902, p. 35 sq) puts him in the seventh generation, which follows that of al-'Allaf (d 849). He was a pupil of Bishi b. al-Muctamir (d about 840), was regarded as "unique in knowledge and intellectual culture in his day" and was feared as an opponent in disputations. His full name was Abu

Macan al-Numairi.

Bibliography (The notices of him all come from the works of his opponents, the conservative theologians) Idjī, Kriāb al-Mawā-kif, ed. Sørensen, passim, Shahrastānī, Kriāb al-Milal wa 'l-Niḥal, ed. Cureton, London 1842— 1846, p. 49 sq., Isfaiā'nī, Ms Beilin, 4°, fol. 35 sq., al-Baghdadī, Fark baina 'l-Firak, ed. Cairo, passim, Djuidjani, Definitiones, ed. Flugel, Leipzig 1845, p. 76, 4; M Horten, Die Theologie des Islam, Leipzig 1912, p. 285, do, Die philosophischen Systeme, Bonn 1912, p. 309-317; do., Die philosophischen Probleme, Bonn 1910, p. 50, 176 etc. (M HORTEN)

AL-THURAIYA, the constellation of the Pleiades According to al-Kazwini, the group is made up of two brighter stars between which are three others close together like grapes in a bunch. The group is also called simply al-Nadim "the (group of) stars" and the principal star (y Alkyone) 18 called Wasat, Draws or Navyir al-Thuraiya i. e. middle, heart or bright star of the Pleiades. The word Thuraiya is a diminutive of tharwa which means "existing in plenty" and would correspond to the Greek TASIÁG if this name could be connected with masoc and not with masiv "to navigate" According to others, the constellation is so called because rain at its rising at the dawn brings tharwa i. e. great plenty. In any case, from early times the Pleiades have been credited with great influence on the weather and the processes of nature dependent on it. A more popular name for the group is, according to the astronomer Ibn Abı 'l-Rıdjal (Abenragel, in the xith = xviith century), Dadjādjat al-Samā' ma'a Banātihā, the hen of heaven with her chickens, also found in the English name Hen and Chickens. The constellation is also regarded as a diadem with jewels and it is mentioned in countless passages in the poets. In the form Suraya the word has recently become widely known as the name of the queen of Afghanistan.

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L. Ideler, Untersuchungen uber den Ursprung und die Bedeutung der Sternnamen, p. 146. (J. Ruska)

THURAIYA, MEHEMMED, an Ottoman bio-giapher, born in Stambul, the son of a ceitain Husni Bey (cf. Sidzill-i Othmani, ii 178), adopted an official career and died in his native town as an official in the education service on the 19th Dhu 'l-Hididia 1326 (Jan 12, 1909) His tomb is in Scutaii in the Karadja Ahmad cemetery. Mehemmed Thuraiya has earned lasting fame as the compiler of an Ottoman Dictionary of National Biography, which he called Sidjill-1 Othmānī and published in 4 volumes in Stambul between 1308 and 1315 On the plan, contents and importance of this work to historians of F Babinger, G. O W., p 386 sq.; the fact that the statements of the Sidfill-i Othmani must be used with great caution does not lessen the magnitude of the achievement, which is an astonishing one for one man. Mehemmed Thuiaiya has however not rendered the compilation of an Ottoman biographical dictionary on scientific lines superfluous. Under the title Nukhbet al-Weka'ı' (Stambul 5 parts, comes down to 1267 = 1850) Mehemmed Thuraiyā began but did not finish a collection of public appointments from 1247 (1831) to 1292 (1875) with biographical notes Among his literary remains were found copies of several biographical works and works on contemporary history which he had begun, which still await publication or utilisation, cf. G.O. W, p. 387.

Bibliography Mehemmed Tāhu, Othmanli Mu'ellisteri, m. 36 sq; F. Babinger, G.

OW, p 385 sqq (FRANZ BABINGER)
TIBB (A), medicine. This is one of the
branches of science in which the Arabs have
attained most fame. The Muslims received their knowledge of the subject mainly from the Greeks, first through the intermedialy of the Syrians and Persians, then directly by the translation of classical works Muslim rulers and princes were at all times very eclectic in the choice of their physicians, there were at the court of the caliphs, Jewish, Christian, Mazdaean, Sabaean and even a few Hindu physicians. Medical science had been much studied in the eastern world in the period that preceded Islām, especially at Alexandiia in Egypt and at the school of Djundisabur in Persia which lasted down to the time of the 'Abbasids.

The Greek medical authors known to the Arabs were especially Hippocrates and Galen, besides whom may be mentioned Rufus of Ephesus, Oribases, Aetius and Paul of Aegina. Hippocrates [cf. BOKRAT] was translated into Arabic by Hunain b. Ishāķ, Kostā b. Lūķā, Isā b. Yahyā and 'Abd al-Rahmān b. 'Alī, they translated his book of "Aphorisms"; his treatises on "Prognostics" and "Epidemics" were later studied and annotated. A large number of the works of Galen were translated into Aiabic the Ais medica or Isagoge which was later very popular in the middle ages, the De elementis secundum Hippocratem, the De temperamentis, the De sanitate tuenda, three books on the properties of foods, De alimentorum facultatibus, 14 books on Therapeutics, Methodus medendi, a treatise on diagnosis, De morbis et symptomatibus, another on fevers which was well known in Latin, others again on the pulse, on tumours and several commentaries by Galen on by H. Ethé, as the Kosmographie, p. 75, 90; Hippocrates, especially on the book on Epidemics and on the Aphorisms to which should be added the commentary by the same scholar on the "Timaeus" of Plato, which Hunain b. Ishāk translated.

Among Christian physicians, who distinguished themselves at the court of the caliphs was Ibn Māsawaih, physician to Hārūn al-Rashīd. He was given by the caliph the task of procuring translations of the books of medicine of the ancients and he taught medicine in Baghdad. In the same period, the family of the Bokht-īshōc was celebrated: one of its members attended Rashīd at the beginning of his reign They are said to have come from Djundisabur, Ali b. Ridwan, an Egyptian Christian, was physician to the Fatimid caliph

Hākim in Egypt. He wrote a commentary on Galen.
A Zoroastrian, 'Alī b 'Abbās, was physician to
the Būyid sultān 'Adud al-Dawla and wrote a treatise entitled "The Royal Book," which had the greatest vogue before the Canon of Avicenna. The Sabaean Sinan, son of the great geometrician Thabit b. Kurra [q v], attended the caliph Kahir. It was he who had official medical diplomas instituted aspirants to the medical profession had to pass examinations and certificates were given them defining within what limits they were to be permitted to practise In Baghdad alone there were over 800 doctors, who held this certificate, not counting those who, on account of the renown they already had, had been exempted from the examination Sinān having been persecuted by the Caliph, fled to Khurāsān, he later returned to Baghdad where he died in 942

These differences of origin among the physicians did not mean that they had serious differences in their idea or practice of their art A few prescriptions, a few methods on some question or other, may have been peculiar to one or other school. Thus Ibn al-Kifti tells a story of a prince of the family of Harun al-Rashid, who had fallen into a lethargy. A Christian physician was sent to attend him and then a Jewish one; they were unable to do anything, a Hindu was then summoned and he succeeded in reviving him. In this case it was "Indian medicine" that triumphed. but one must not conclude that it was quite different from Jewish or Byzantine medicine, nor that it was in any way superior to them

The Muslim physicians surpassed even the preceding in reputation. Razī, so well known in the middle ages in the latinised form Razes, physician, apothecary, surgeon and alchemist, left two principal works - al-Hāwī and al-Mansūrī, dedicated to the Samanid Abu Salih Mansur, on "special" maladies. Al-Rāzī was head of the hospital at Raiy and then of that of Baghdad. The foundation of regularly organised hospitals under official contiol is a thing that reflects the greatest honour on Muslim science and governments. Historians also mention the hospital of Damascus There were besides in large towns, a "Chief of the doctors," appointed by the authorities Among those quoted as having had this title is the second Ibn Zuhr.

The great philosophers of the Hellenistic schools, the "scholastics", were physicians and wrote on medicine Avicenna was a practitioner with a high reputation. His great work, the "Canon on Medicine" is the largest treatise on the subject produced in the Middle Ages; it was several times annotated in Arabic and became authoritative in the east and then in the west. It is divided into five books.

The first is devoted to the general principles of medicine, the Kulliyat; these generalities are anatomy, hygiene, the diseases which as a rule affect the whole body in opposition to "special" diseases which affect particularly one organ or limb; these are enumerated and studied in Book III, beginning at the head and going down to the feet. General diseases are also dealt with in Book IV; then come different accidents, tumours, poisonings, fractures of limbs. Book II is a treatise on "simples, and V is devoted to "compound" remedies, called akrābādhīn, 1 e pharmaceutics

In the Maghrib, Ibn Bādidja and Ibn Tufail were physicians to the Almohads. Averroes, who succeeded Ibn Tufail in this capacity, wrote a Kulliyat, the popularity of which rivalled that of the Canon of Avicenna in the Muhammadan west and then in the Christian world. Muslim Spain also produced the family of Ibn Zuhr, the Avenzoar

of mediaeval Latinity.

Arab medical science had an enormous influence in the western world. It passed first to the Jews, especially to Maimonides, whose medical work is very considerable, then to the Christians. This is how Gerard of Cremona came to translate the Canon of Avicenna and the Kitab al-Mansuri of Razes. The translation of the Canon was revised by Andreas Alpagus of Bellona, who also translated the De Theriaca of Averroes and the Practica of Ibn Serapion Farragut translated the Continens of Razes, and Bonacossa, a Jew of Padua, the "Colliget" (Kullivāt) of Averices. These translations were published at the beginning of printing.

The pharmacopia and the knowledge of "simples" are represented by the treatise of Ibn al-Baitar of Malaga in addition to the parts of the Canon of Avicenna which refer to this subject. The Arabs themselves studied herbs and further developed the knowledge of their medicinal properties from the teaching of Dioscorides and Galen. Through their sailors they were able to introduce into medicine the use of new plants from the Malay Archipelago and China, like camphor, cassia and sandalwood They developed pharmaceutics and invented several preparations, syrups, juleps and alcohols.

One branch of study closely allied to medicine, veterinary science, was the subject of a number of special treatises among the Arabs.

Bibliography: Full information on the physicians of the Muslim world is to be found in several Arabic works Ibn Abi Uşaibi'a, Tabakāt al-Atıbbā', ed A. Müller, 1884; the Ta'rīkh al-Ḥukamā' of Ibn al-Kifti; the Mukhtaṣar al-Duwal of Abu 'l-Faradı, ed Salhani; Makkari, Analecta, for Spanish physicians; the "Canon" of Avicenna, ed in Arabic at Rome in 1593, at the Typographia Medicea, reprinted Bulak in 1294.

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(B. CARRA DE VAUX)

TIBBU. [See TUBU.] TIBET, a country to the south of China. Yākūt gives the forms Tubbat, Tubbit, and Tabbut, 742 TIBET

preferring the first of them. The oldest Arab notices of Tibet and the Tibetan kingdom are probably of Turkish origin The ruler of Tibet is called Khākān; the names Tuput and Tuput-Kaghan are found as early as the Orkhon inscriptions. A fancied resemblance of Tubbat to Thabit and Tubba' has given rise to stories of the Yaman origin of the Tibetan kingdom, cf. e g al-Tabari, 1. 686 supra, Gardizi in Barthold, Otčet o potezdke v Srednyuyu Aziyu, p. 87 sqq. There is much more that is legendary in the Arab notices of Tibet, the story of the inexplicable joy and desire to laugh that overcomes every stranger in Tibet, first found in Ibn Khurdadhbih (B G A, vi 170), is frequently quoted in Muslim literature (cf Nızāmī, Sıkandar-nāma, Cawnpore 1320, p 226), even in the best account of Tibet we have (in the anonymous Hudūd al-'Alam, text in Comptes Rendus de l'Acad de Russie, 1924, p. 73), the first that mentions the town of Lhassa (Lhāsā). There is said to have been a mosque in Lhassa and a Muslim community, not however, very large.

The period of the Arab conquests in Central Asia was not that of the zenith of Tibetan power and of Tibet's usually successful wars against China. In the Chinese annals Arabs are often mentioned as allies of the Tibetans and vice versa, Chavannes sums up the relationship in these words (Documents sur les Tou-kine [Turcs] occidentaux, St. Petersburg 1903, p 291) "L'appui que les Tibétains prêtaient aux Arabes dans la vallée de l'Yaxaites, les Arabes le leur rendaient en Kashgarie". It was not till the Cen-yuan period (785-805) that the Arabs began a war against Tibet. Henceforth the Tibetans had continually to send armies to the west, so that the Chinese frontier districts suffered less from them than before (E Bretschneider, On the Knowledge possessed by the Ancient Chinese of the Arabs, London 1871, p. 10). In Arabic sources there is no reference either to the alliance or to the estrangement According to al-Tabari, the Arab rebel Musa b 'Abd Allah b Khazım was attacked during his rule in Tirmidh (fifteen years al-Tabarī, 11. 1160 infra, till 85=704) by the Hayatila or Habatila [see CHINA, 1, p. 845b], by the Tibetans and Turks (in the parallel passage in Baladhuri, p. 418, the Tibetans are not mentioned), the attack was repulsed. According to Yackubi (ii 362; also B G A., vii. 301 infra), in the reign of 'Omar II (717-720) an embassy was sent from Tibet to Diarrat b. 'Abd Allah, governor of Khorasan, with the request that a teacher of the Muslim religion should be sent to that country Salit b 'Abd Allah al-Hanafi is said to have gone on this errand In the same source the king of Tibet (p. 479) is mentioned among the kings who submitted to the Caliph al-Mahdi (158-169 = 775-785). In the last years of the reign of Harun al-Rashid (170-193 = 786-809), the rebel Rafic b. Laith was supported in his rising in Samarkand against the government by Tibetan troops (djunud) (op. cit., p. 528) In the reign of al-Ma'mūn (198—218 = 813—833), the king of Tibet is said to have adopted Islām, and in token of his conversion to have sent to Khorasan his golden idol reproduced on a golden throne. Ma'mun sent the idol to Mecca (op. cit, p. 550); the governor Yazid b. Muhammad al-Makhzumi during a rebellion struck gold coins from it (p 544) In Tabari (iii 815) the "Khāķān, king of Tibet" is mentioned under the year 195 (810-811) as one of

the enemies of al-Ma'mūn, with whom he had to come to terms before attacking al-Amīn. In 196 (811—812) al-Faḍl b. Sahl [q. v.] was given the governorship of the eastern provinces from "Hamadhān to Tibet" (Tabarī, 111. 841).

madhān to Tibet" (Tabarī, m. 841).

The Arab geographers seem to have generally understood by Tubbat, Little Tibet or Baltistan [q.v]. There were routes to it from Khotan [q.v.] and Badakhshan [q v.] via Wakhan It is to the Khotan-Tibet road that the story given by al-Biruni (Chronology, ed Sachau, p. 271, 8, where Tubbat should be read for bait) and by Gardizi (op. cit., p. 88) from Djarhani about mountain sickness refers On Durm in Badakhshan as a fiontier post on the road to Tibet see B G A, vii 288 infra. The fullest notices of the road through Wakhan are given in the Hudud al-'Alam (fol. 25b). As a frontier fort of Ma wara al-Nahr in this direction there is mentioned the "large village" of Samarķandāķ (probably meaning "little Samarķand") in which Indians, Tibetans, Wakhanians (Wakhiyan) and Muslims lived. Musk was brought from Tibet to the Muslim world by this route (B. G. A., 1. 280 supra, 297 infra) In contradiction to the historians and to his own statement about the frontier defences between Tibet and China (1 208), Yackūbī (1 204) says that no one ever waged war into Tibet

Probably the first campaign of a Muslim ruler against Tibet was the campaign of the Sultān of Bengal [q. v.] Muhammad Bakhuyāi Khaldji towaids the end of the vith (xiith) century (the date 641 = 1243—1244 given in the text cannot be right as the same source gives the year 607 = 1205—1206 as the date of this ruler's death); it is described in the Tabakāt: Nāurī of Minhādj al-Dīn Dūzdjānī (ed W. Nassau-Lees and Mawlawis Khadim Husain and 'Abd al-Hai, p. 553, transl by Raverty, p 560 sqq, Elliot, History of India, ii. 310 sqq)

The name Tibet (Tebet, Thebet, Thabet, Thibet) contrary to Bretschneider, Mediaeval Researches, in 21, probably reached Europe independently of the Arabs through Fuiopean travellers in the Mongol period, although Tibet (Tubbot) is already mentioned in the xiith century by Benjamin of Tudela (transl. Adler, p 59) his account, however, probably did not become known in Europe at that time. Benjamin, as is now supposed, only went as far as Baghdad (J. K. Wright, the Geographical Lore of the Time of the Crusades, New York 1928, p. 282) He gives only a very confused account of what he picked up in the Muslim world, probably from Jews, for example he says that one can go in 4 days from Samarkand to Tibet.

Rashid al-Din's great work on the Mongol empire also contains some references to Tibet The name Būrī Tabbat (Rashīd al-Dīn, Trud's Vost. otd Arkh Obshč, xiii., text, p. 237) not found elsewhere in Muslim writers, is mentioned in the xiiith century by Plano Carpini (Burithabet) and in Chinese sources (cf the references in Bretschneider, op. cit) Tibet, already converted to Buddhism in the viith century, was from the Mongol period of importance for the spread of Buddhism. Rashīd al-Dīn expressly says (ed. Blochet, p. 545) that of Buddhist monks (bakhshi) those of Tibet enjoyed the greatest prestige.

After the final triumph of Islām in Central Asia and Northern India in the ixth (xvth) century, Tibet was invaded by Muslim rulers under pretext of a holy war, Little Tibet in particular Towards

the end of the ninth century A. H., all the lands of Bolor (Kāfiristān, q. v) and Tibet between Badakhshān and Kashmīr [q. v.] were subjected by Mir Wali, general of the ruler of Kashghar of the house of Dughlat, Abu Bakr (Ta'rīkh-1 Rashīdī, transl. Ross, p. 320 and 403). When Abu Bakı was overthrown by Sacid Khan (in 1514) the fortresses built in Tibet (in Ladakh) were abandoned by their garrisons and with their treasures seized by the Tibetans Under Sacid Khan (1514-1533) Tibet, Ladakh and the adjoining territories were invaded, first in 1517 by Mir Mazid and in 1532 by the Khan himself accompanied by the historian Haidar Mīrzā [q v] (vp cit, p. 417 sqq) In 1533 Haidar Mizā tried to reach Lhassa, which he calls Ursang, where the largest temples were, but was forced to turn back at Askabrak (p 454), only a week's journey from Lhassa. Ursang is probably the Gursang of the Hudud al-cAlam, where there were large temples of idols That Guisang is also mentioned separately from Lhassa is no evidence against this identification the  $Hud\bar{u}d$ al-Alam is almost entirely compiled from written sources so that the same name often occurs twice in different forms, apparently from different sources. Later as king of Kashmir (after 1541) Hardar Mīızā in 1548 undertook a campaign against Ladakh and Baltistan.

All this seems to show that Baltistān in the tenth century A H was included in Tibet (according to the Ta²1i½-1 Rac½ūdī, p 436 it lay "between Tibet and Boloi") and was not yet a Muslim country The idea adopted by Cunningham and later writers, including A Francke (A History of Western Tibet, p. 90) that Baltistān was converted between 1380 and 1400 by the ruler of Kashmīr, Sikandar (according to Zambaur, Manuel de Généalogie et de Chronologie, Hanover 1927, p 293, 788—813 = 1386—1410/1411), must be rejected

By the second half of the xvith century, Islam was already a political force in Little Tibet The rulei of Kapulu, 'Alī Mir Shīr Khān, succeeded in uniting all Baltistan under his rule, the land was cleared of idols and other remains of Buddhism. He later succeeded in conquering Ladakh also, but only temporarily He was also the founder of Skardo, capital of Baltistan, in the Tavikh-i *Ra<u>sh</u>īdī* (p 405), Askārdū is only mentioned as the name of a pass on the road from Kashmīr which now no longer exists Baltistan remained the only Muslim land inhabited by Tibetans, and since 1841 has been under the suzeiainty of Kashmīr. There are said to be historical works in the language of the Baltis They also use a script of their own supposed to date from the time of their conversion to Islam; the characters, probably of Tibetan origin although influenced by Arabic, are written from left to right (Grierson, Linguistic Survey of India, 111. 32 sq.; Francke, op. cit., p 89 sq.). The Baltis from the first professed the Shī a; but we learn from the Bahr al-Asrār of Maḥmud b. Wali (text in Zap., xv 235) that in the early years of the xviith century the Sunna gained the upper hand, probably for a short time only. The king (his name is not recorded) who was converted to the Sunni had his father and brothers slain as heretics Sunna scholars were sent for from Kashghar. Thirty years later in 1044 (1634-1635), news of these events was brought to Balkh by a certain Hasan Khan who was related to the ruling house

About 1682 when Central Tibet was under the rule of the Kalmucks [q v.] the celebrated Khodja Apak (his tomb is still revered in Kāshghar), who had quarrelled with his Khān Ismā'il (1670—1682) went to Lhassa, which he calls "town of Djō" (Djū Shahri) after a great statue of the Buddha. At his request the Dalai Lama (in a Turkish manuscript we have the plural form Dalailamalar) gave him a letter of safe conduct to the Khān of the Kalmucks, Galdan Boshoktu At the head of an army, which included the Khodja, the Khān invaded Kāshgharia Ismā'il Khān was carried off a prisoner, and the rule given to the Khodja (M. Hartmann, Der islamische Orient, 1. 210, 212, 321 and 326, Zap, xv. 250)

In the last few centuries, Tibet has had little contact with the Muslim world, although Muslims went to Lhassa during the period when Europeans were excluded Every three years an embassy arrived there with presents from Kashmir In a plan of Lhassa given by A Waddell (Lhassa and its Mysteries, London 1905) we may note a mosque and a court of law for Muslims from Kashmir and an inn for Chinese Muslims

Bibliography given in the article
(W BARTHOID)

TIBRĪZ [See TABRĪZ.]

AL-TIBRĪZĪ, ABŪ ZAKARĪYĀ YAHYĀ B 'ALĪ B. MUHAMMAD B AL-HASAN (Yākūt adds B Mu-HAMMAD B. MUSA) B BISTAM AL-SHAIBANI AL-KHAIIB, a celebrated Arab philologist born in 421 (1030) Among his teachers the best known was the poet Abu 'l-'Ala' al-Ma'arri [q v] A copy of the Kitab al-Tahdhib fi 'l-Lugha of Abū Mansūr al-Azharī (Brockelmann, G A. L., 1. 129, cf however Bergstrasser, Z S, 11 189, No 24) came into Tibrīzī's hands and he required a teacher to expound it for him He was recommended to the poet. He put the work which was in several volumes in a fodder-sack and cairied it himself from Tabiīz to al-Macarra as he could not afford to ride His perspiration soaked through the bag and left damp stains in the books Ibn al-Kifti [q v], as Ibn Khallıkan (see Bibl) records with caution from his lost K. Akhbār al-Nuhāt, says he saw some of the volumes in the Baghdad Wakf libraries They looked as if they had been in water - Among his other teachers and authorities were Abu 'l-Ķāsım 'Ubaıd Allāh b 'Alī al-Rakķī (d. 450 = 1058), Abū Muhammad (so Ibn <u>Kh</u>al-lıkan, Yakūt al-Hasan b. Radja' b) al-Dahhān (d. 447 = 1055), Abu 'l-Fath Sulaim(an') Yakut and others Salim b Aiyub al-Razi (Shafi'i Fakih, in Tyre, cf Ibn Khallikan, No. 268), Abu 'l-Kasım 'Abd al-Karım b Muhammad al-Saiyarı ( De Slane [s. Btbl.] reads in the text al-Sawi [as does Yāķūt], and also gives the variant al-Saiyādī) al-Baghdadī, Ibn Burhān, al-Mufaddal al-Ķaṣabānī and 'Abd al-Ķāhir al-Djurdjānī (G. A. L., 1. 287), and the Kadi Abu 'l-Taiyib Tahir b. 'Abd Allah al-Tabari (cf. al-Sam'ani, 367a, l 21 sqq) and Abu 'l-Hasan al-Tanukhi (ibid., 110b, l. 42). He also studied in Tyre and Damascus in addition to al-Macaira While still a young man he went to Cairo where he taught Ibn Bābashādh (Brockelmann, G. A L, 1 301). He then went to Baghdad were he acted as Kadi (this is the correct reading for Katin in the G. M. S. xx. in the MS. of al-Sam'ani, Stambul Koprulu 1010) and acted as professor of Adab subjects and librarian in the Nızamiya tıll his death on Tuesday 28th Diumada II, 502 (Feb. 2, 1109) [so Ibn Khallikan: Yakut I, which is wrong, as the day of the week shows]. His tomb is at the Abraz gate - Among his various pupils a number of sources mention al-Khatib al-Baghdadi, the historian of Baghdad (Brockelmann, G. A. L., 1. 329), but this statement, which goes back to Sam'ani and is adopted by Yāķūt, Mu'dram (see Bibl) and Ibn Khallikan must be due to an error as al-Khatib al-Baghdadi was thirty years older than Tibrīzī. Ibn Khallikan s. v. Tibrīzī refers to his article al-Khatīb al-Baghdādī, where he says he gives further particulars of the relations between these two but there is no information in the passage to which he refers (No. 33). On the other hand Yakut himself in the Irshad s. v. al-Khatīb al-Baghdādī gives a story with an isnād going back to Tibrīzī. The nisba Tibrīzī is not given, but there can be no doubt that our Tıbrīzī 1s meant by Abū Zakarīyā' Yahya b 'Alī al-Khatib al-Lughawi, especially as the link in the chain is Abu 'l-Fadl Nāsir al-Salāmi, apparently the father of Abu 'l-Fadl Muhammad b. Nāṣir al-Salāmī, the pupil of Tibrīzī, which is probably only a slip for the name of his son, since M. b. N., besides being a pupil of Tibrīzī, is also known as a teacher of al-Samcani (cf. Bergsträsser, in Z S, ii 205, No 154) while his father is in the first place quite unknown and could hardly have also had the kunya of Abu 'l-Fadl, but secondly because the poverty of the narrator which occasionally crops up in the story agrees very well with the poverty of Tibrīzī, which we know of from the story of his journey to al-Macarra. Tibrīzī must thus have come to Damascus in 456 and studied Adab under al-Khatīb al-Baghdādī, the story of his thirst for know-ledge is told in detail. Tibrīzī lived in the minaret of the great mosque (this also is evidence of his poverty) One day al-Khatib visited him in his abode and they talked for an hour. Just before leaving al-Khatib gave him something wrapped up in paper as a present with the request that he should buy pens with it. When Tibrīzī unfolded the packet, he found it contained 5 Egyptian dinārs Al-Khaţīb visited him a second time and gave him money of the same value as or even higher than on the first occasion and asked him to buy paper with it. This story of Yākūt's which is corroborated in his own article on Tibrīzī in the Irshad is certainly correct in contrast to that in the Mu'diam, so that al-Khatīb al-Baghdādī was really Tibrīzi's teacher. Otherwise al-Baghdadi would certainly have devoted an article to him in the Ta'rikh Baghdad. Tibrizi's pupils were. Abu 'l-Fadl Muḥammad b. Nāṣir al-Salāmī (467-550 = 1074-1155, cf. above), Abu 'l-Hasan Sa'd al-Khair b. Muhammad b. Sahl (in al-Makkari, ı. 895: Sa'd) al-Ansarı al-Andalusi (al-Ghazzalı's pupil, d. 541 = 1146 in Baghdad), Abu Tahir Muhammad b. Muhammad b. Abd Allah al-Sindji (462-548, lived in Merw) and lastly al-Diawaliki [q. v.], his successor in the Nizāmīya. His conduct was not of the best (he is said to have drunk wine, worn silk garments and a turban trimmed with gold so that he must have later became prosperous), but his scientific authority is undisputed.

His works that are known by name are all of a learned nature; but Ibn Khallikan quotes two verses by him and a poem of al-'Imad al-Faiyad to him with his answer. In the list given below of his works, those already mentioned in Brockel-

mann (G. A. L., I, 279 f.) are only given again when further remarks can be made on them.

On the Hamāsa of Abū Tammām [q.v] Tibiīzī wrote 3 commentaries, first a short one on each bait and then one on the whole work. The second has been edited by Freytag. On the sources cf. Freytag's preface. Yākūt had an autograph copy of Tibrizi's commentary on the Mu'allakat. He also annotated the Diwan of al-Mutanabbi (G.A.L., i. 88), the Mufaddaliyāt, the Kasīda Bānat Su'āa (on the edition s. the art. KA'B B. ZUHAIR), the Makşūra of Ibn Duraid [q.v.], the K. al-Lam's fi 'l-Naḥw of Ibn Dinni [q.v.], also according to Hadidi Khalifa the Nihayat al-Wusul ila clim al-Uşul of an unidentified Ahmad b. Ali b. al-Sā'ātī al-Baghdādī (the author of this name in Brockelmann lived later than Tibrīzi, i. 382), and the Ķur'an. The same authority also says he edited the Kitab Işlah al-Mantik of Ibn al-Sikkit [q. v.] in a corrected version under the title al-Taddhib (MS Stambul, 'Atıf, No. 2716; cf Rescher, M. F. O Beyrouth, 1912, p. 495), pr. Cairo, n d.; but there is also a commentary printed in Bairut (1895 sq.) by him on the K al-Alfas of the same author. An abstract of the Kafi fi 'Ilmai al-'An ua wa 'l-Kawāfī is perhaps contained in the collected volume Madimū min Muhimmāt al-Mutūn, Cairo 1323, p 550 sqq. where no author is named but, according to Brockelmann, Index s. v. Kāfī, at least two others are possible authors of it Attention has been called by Rescher, Z. A., xxvii., p. 156 to another prosody entitled Risāla fi 'l-cArūa in the Stambul MS Hamidiye, 1127, which does not seem to be identical with the two mentioned by Brockelmann A MS of his commentary on the Diwan of Imra 'l-Kais is mentioned by Rescher, Z. D. M. G., lxviii. 63, but the sources say nothing of this work Of other works, now unknown, by Tibrīzī Ibn al-Anbārī and Yākūt mention: Makātial-Fursan, Ibn Khallıkan Tahdhib gharib al-Hadīth, Yākūt · Muķaddima fi 'l-Nahw.

Bibliography: (so far as not already given) al-Sam'āni, Ansāb, ed. Margoliouth, 1912, G.M.S., xx, fol. 103a; Abu 'l-Barakāt Ibn al-Anbāri, Nuzhat al-Alibbā' fi Tabakāt al-Udabā', Cairo 1294, p. 443—48, Ibn Khallikān, Wafayāt al-A'yān, ed. Wustenfeld, N. 810; do. Engl by de Slane, iv., 1871, p. 78 sqq. (with valuable notes); Yākūt, Mu'djam, ed. Wustenfeld, i. 822 sq.; do., Irshād, ed. Margoliouth, G.M.S., vi/1 254 sq.; vi/vii. 286 sqq.; Seckis, Dictionnaire encyclopédique de Bibliographie arabe, p 625 sqq (M. Plessner) Al-TIBRĪZĪ. [See MUḤAMMAD ḤUSAIN B. KHALAF]

TIBRIZI, commonly called SHAMS-1 TIBRIZI (<u>Sh</u>ams al-Din Muhammad b. 'Ali b. Malikdād-i TABRĪZĪ, according to Diāmī, Nafahāt al-Uns, ed. Lees, p. 535), a Sufi, was the spiritual guide of Dialal al-Din Rumi, who composed in his name the greater part of the collection of mystical odes known as the Diwan-i Shams-i Tabris Born in Tabrīz [q. v.], where his father carried on the trade of a cloth-merchant, he is said to have studied Sufiism under Shaikh Abu Bakr Zanbil-baf (Sallabaf), Shaikh Rukn al-Din Sindiasi, and Baba Kamal Djundi. Afterwards he became a wandering derwish, and in 642 arrived at Konya. So profound was the impression made by his enthusiastic personality on Dialal al-Din that the disciples of the latter, bitterly resenting their master's devotion to his beloved friend and murshid, caused Shams-i Tibrīzī to leave the city. It is said that after spending some time at Damascus he returned to Konya in company with the poet's son Baha al-Din Sultan Walad, who had been sent in search of him. In the month of Shawwal 643, he vanished mysteriously. The stories which represent him as having been put to death by the myrmidons of the government or murdered by a band of conspirators, amongst whom was one of Dalal al-Din's sons, are not confirmed by the best authorities, namely, the Mathnawiyat of Sultan Walad and the Risala-1 Sipahsālār of Farīdun b. Ahmad, an account of Dialal al-Din and his successors written in Persian cuca 720. Some modern scholars hold the view that Shams-1 Tibrīzī never existed save in the poet's imagination: "c'est son propre génie inspirateur" (Rida Tawfik, in Textes Houroufis, G. M. S., ix. 270, note I); but even if we suppose the dates and other circumstantial details given by the biographers to be fictitious, such a theory rests on frail foundations. It is impossible to regard the case of Shams-1 Tibrīzī as unique the terms of "deification" which the poet applies to him in the Diwan-i Shams-i Tabriz are entirely parallel to those used of Husam al-Din in the Mathnawi and of another dear friend, Salah al-Din Zarkub, in some of the odes. So far as the evidence of language is concerned, these three inspirers of Dialal al-Din stand or fall together; and that evidence can with more reason be interpreted in a different way. To readers of Dante it will not appear strange that the great Peisian mystic should have clothed his feelings of intimate spiritual relationship and personal affection in words which reflect the ideas of a pantheistic philosophy

Bibliography. Farīdūn b. Aḥmad, Risāla-i Sipahsālār, Cawnpore 1901, p. 63 sqq. = p. 164 sqq of the Turkish translation by Midḥat Bahārī Ḥusāmī, Constantinople 1913; Allākī, Manāķib al-cĀrifīn, transl. by C. Huart in Les saints des derviches tourneurs, Paris 1918 and by J. W Redhouse in The Mesnevi, Book I, London 1881, R. A. Nicholson, Selected Poems from the Dīwān-i Shams-i Tabrīz, Cambridge 1898. (R. A. NICHOLSON)

Tabrīz, Cambridge 1898. (R A. NICHOLSON) AL-TIDJĀNĪ, an Arab author of Tūnis. Practically nothing is known of his life His name is not even handed down in a single form. The manuscripts of his Rihla (see the works by Rousseau and Bel quoted below) all seem to call him Abū Muhammad 'Abd Allah; so he is also called in Ibn al-Khatib Ibn Kunfudh (G. A. L., ii. 241), al-Fārisīya fī Mabādi 'l-Dawla al-Hafsīya (in Cherbonneau in J. A., iv., 17, 1851, p. 53, transl, p. 64). In his Tuhfat al-Arūs wa-Nuzhat al-Nufus on the title page we have Abu 'Abd Allah Muhammad b. Ahmad, this is what Hadidi Khalifa, No. 2623 also writes and al-Zarkashi, Tarikh al-Dawlatain al-Muwahhidiya wa 'l-Hafsiya, Tunis 1289, p. 51, except that the latter calls him Ibn Ibrāhīm. The sources also differ regarding the quantity of the first syllable of the nisba That there is no question of more than one author of the two surviving works attributed to Tidjani is made certain by two circumstances. In the first place al-Zarkashī, who uses the form of the name found in the Tuhfa as well as Ibn al-Khatib who uses the form of the Rihla tells us what we also know from the Rihla that al-Tidiani had dealings with the Hafsid emir Abu Yahya Zakariya' b. Abı 'l-'Abbas Ahmad al-Lihyani (711-717 = 1311-1317). In the second place the authors of the

works quoted in the *Tuhfa* come down to a period which make it clear that the author must have written at the beginning of the viiith (xivth) century.

Of his life we only know that he made a journey with his royal master through North Africa, which he describes in the Rihla. It began in Tunis towards the end of Diumada I 706 (beg. December 1306) and his fellow-travellers were on the hadidi to Mecca. Al-Tidiānī had however to separate from the caravan at the beginning of Muharram 709 (June 1309) because an illness forced him to return home. They had not got much beyond Tripolis, as long halts were made everywhere. These long delays were all to the advantage of the book of travels. Everything that was of any interest in a comparatively small stretch of country could be noted down. The Rihla thus became a regular mine of geographical, scientific and particular historical information about the country passed through; extracts are also given in it from authors, whose original works must now be regarded as lost, and copies of documents. When the prince became amīr, al-Tidjānī became one of his highest officials The year of his death is not known, nor that of his birth.

There is not yet a complete edition of the Rthla; long extracts are given in M. Amari, Biblioteca Arabo-sicula, 1857, ch. 45 A short extract with translation has been published by A Bel, Les Benou Ghânya (Publications de l'École des lettres d'Alger, xxvii., 1903), appendix. A translation of extracts from the whole book was given by A Rousseau in  $\mathcal{F}.A$ , iv. 20 (1852), p. 57 sqq.; v. I (1853), p. 101 sqq, 354 sqq. The selection is however quite arbitrary, the reconstitution of the text is defective and the translation to be used with great caution. The text can be checked for several passages in Ibn Khaldūn's 'Ibar.

Al-Tidjāni's other book is a compendium on love and marriage. In 25 chapters it gives advice on the choice of a wife with very full description of the marks of beauty arranged according to parts of the body and on their treatment and on married life with means to heighten its enjoyment, all in the form of traditions and extracts from writers, roughly in chronological order. Theologians and jurists are quoted at great length but more with regard to ethical paraenesis than the regulation of the Fikh. Manuscripts and texts of the book are given in Brockelmann, G A L., 11. 257.

Bibliography: given in the article; cf. also M. Amari, Stori dei Musulmani di Sicilia, 1, 1854, p. L. and the works quoted by A. Bel, op. cit (M. PLESSNER)

op. ctt (M. PLESSNER)
TIDJĀNĪYA (the forms TIDJDJĀNI, TIDJĪNI occur
also), order founded by Abu 'l-'Abbās Aḥmad
b. Muḥammad b. al-Mukhtār b. Sālim al-Tididjānī
(1150—1230 — 1737—1815).

I. Life of the Founder. This person was born at 'Ain Mādī, a village 72 kil. W. of Laghuat, 28 E of Tahmut. His family were the Awlād Sīdī Shaikh Muḥammad, and his parents both died of plague in 1166 (1753). After pursuing his studies at his native place, he went to Fez in 1171 (1758) to continue them, thence to Abyad, where he stayed five years, thence in 1181 (1768) to Tlemsen, whence in 1186 (1773) he went to Mecca and Medīna; thence to Cairo. At all these places he heard shaikhs, and at the last of these at the suggestion of one Maḥmūd al-Kurdī he founded a new order, having previ-

ously been admitted to the Kādirīya, Taibīya and Khalwatīya; of the last of these his own is regarded as a branch. He then returned to the Maghrib, and after visiting Fez and Tlemsen went to Bu Semghun in the Sahara in 1196 (1782), an oasis S of Geryville, where he believed himself to have received a commission from the Prophet to proceed with the propagation of his Order. A disciple, 'Alī Ḥaiāzim, suggested to him to return to Fez, whither he went in 1213 (1798), and was given possession of the palace Ḥawsh al-Marāyāt Though much of the remainder of his life was spent in travelling, in order to regulate the affairs of his Order, Fez remained his headquarters till his death, and he was buried in his Zāwiya in that city

2. Doctrines and Practices of the Order The members of the Order are called Abbāb "filends", and they are strictly forbidden to join any other tarīka Their dhikr consists (as usual) in the repetition (usually a hundred times) of certain formulas, at particular times of day, these are translated by Depont et Coppolani, p 417 Their most important doctrine is that of submission to the established government, whence ever since the French conquest of Algeria they have been ordinarily on good terms with the French authority.

3. History of the Order On the death of the founder in 1230 his two sons (Muhammad al-Kabīr and Muhammad al-Saghīr) were left in charge of one Maḥmūd b Ahmad at-Tūnisī, who was succeeded as guardian by al-Hādidi 'Alī b 'Īsā, himself head of a Tididiānī Zāwiya at Temasin and nominated by the founder chief of the order They were brought by the latter to Ain Madi, the palace which had been occupied by their father in Fez having been seized by a new Amir, Yazīd b Ibrāhīm After a time Alī b Isā left the two sons in charge of the Zāwiya at Ain Mādī, and returned to Temasin It would seem however that a split had occuired in the order even in the founder's time, the dissidents, who were called Tadjadjina, having been expelled by him from 'Ain Madi In 1235 (1820) these dissidents invoked the aid of Hasan, Bey of Oran, who besieged 'Ain Mādi, but was induced by a heavy payment and the failure of an attempted storm to letire Two years later the Bey of Titteri attacked the settlement, but unsuccessfully These military achievements encouraged the two sons of the founder to take the offensive against the Turks in Mascara; they failed however both in 1826 (1241—1242) and 1827, and on the latter occasion Muhammad the Elder lost his life

Under the direction of Sidī Alī b Īsā, who remained at Temasin, the younger Muhammad, now in sole charge at Ain Mādī, proceeded with the propagation of the Order, especially in the Saḥara and the Sūdān. Great success attended these efforts, but though the power and wealth of the community increased, neither Alī nor Muhammad ventured on any military operations. Hence when after the French invasion of Algeria the Derkāwi Muķaddam desired the aid of the Tidjdānīs in the Sacred War, it was refused.

In 1836 (1251—1252) the Amīr 'Abd al-Kadır, who aimed at the expulsion of the French, endeavoured to enlist their services; the Tididjānī chief replied that it was his purpose to live in the calm of a religious life, and after a long and fruitless correspondence the Amīr in 1838 (1254)

presented himself at the head of an aimy before the walls of 'Ain Madi, and demanded the submission of the Tididiani chief. This was refused, and in spite of the inequality of the numbers the latter held out for eight months, wherein various expedients for reducing the place were tiled by the Amīr and frustrated by the astuteness of the Tididiānī and his advisers When the Tididiānī found the place no longer defensible, he took refuge in Laghuat The reputation of the Order was vastly increased owing to the length of their resistance, and in the following year (1840) he offered his moial and material aid againt the Amīr 'Abd al-Kādır to the French Marshall Valée cAlī b 'Isa, who remained at Temasin, also declined to join resistance to the French, and on his death in 1844 left the control of the Order to the surviving son of the founder, who died in 1853, when the son of the son of Alī b. Isā, Muhammad al-'A'ıd, succeeded.

The sons of the third Master of the Order, Ahmad and al-Bashīi, were of tendei years at the time of his death, and fell under the charge of one Raiyān al-Mashaiī, who aimed at iendering the Zāwiya of 'Ain Mādī independent of Temasin, a policy which caused the relations between the two Zāwiyas to be strained, though it did not iesult in a definite split. In 1869 the two became suspected of disloyalty to the French, and were arrested and sent to Algieis. They succeeded however in making their peace with the French authorities, and the heads of the Order have ever since maintained a friendly attitude towards them.

4 Distribution of the Order. Although the missionaries of the Order in the period of its greatest prosperity obtained adherents in Egypt, Arabia and other parts of Asia, its main expansion has been in Fiench Africa. One Muhammad al-Hāfiz b Mukhtār b Habīb, called Baddī, who visited the founder in Fez about 1780, received instructions to spread it among the Sahaiians of the extreme South of Moiocco "Returning home via Shingueti and Tijikja, he conducted the most active propaganda in favour of the Tijjani Order, and by 1830, about the time of his death, he had the satisfaction of leaving the whole tribe Ida Ou 'Alı affiliated to it" (Paul Marty, R M M, xxxi. 239). Under his successor, who died in 1807, this attachment steadily increased To the Meccan pilgiimage, faithfully observed by this community, there was added the practice of pilgrimage to Fez, to visit the tomb of the founder, and this is ordinarily performed before the visit to Mecca. The Order was propagated in French Guinea by one Hadidi Cumar after his retuin from Mecca to Dinguiray, which in consequence became one of the most important religious cities in this region, "the Tijjani doctrine supplanted almost everywhere the Qadiriyyah tiaditions" (1bid, xxxvi. 202)

5 Literature of the Ordei The most important collection of their doctrines and practices is called <u>Drawāhir al-Maʿānī wa-Bulūgh</u> al-Amānī fī Faid al-Shaikh al-Tididiānī known also as al-Kunnāsh (Cairo 1345) This work, which is said to have been dictated by the founder to Harāzim, is the chief source of the former's biography; other works are enumerated by Depont and Coppolani, p. 418 n, and Lévi-Provençal, Les Historiens des Chorfa, Paris 1922, p. 377 A biographical dictionary of eminent membeis of the order called Kashf al-Hidjāb 'an man talākā maʿa

'l-Tsdydjānī min al-Aṣḥāb was composed by Abu 'l-'Abbās Aḥmad b. Aḥmad al-'Aiyāshī Sukarrıdı (Fez 1325 and 1332).

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Algers 1910 (D S MARGOLIOUTH)

TIDIĀRA (A), trade, commerce; maşdar from tadjara, "to trade", which again is a denominal verb from tādjir "a merchant". Like many terms in Arab commercial language, tādjir is an old Aramaic loanword (cf. e g. Syr. ) and and a merchant", derived from the verb in the property of the prop

which is found as early as the pre-Muhammadan period. Apart from the fact that the root t-dy-r has remarkably few derivatives in Arabic, the fact that the word tādyir originally had the limited meaning of "wine-merchant" suggests its foreign origin. The earliest Aramaic meichants with whom the Alabs came into contact must actually have been wine-merchants; once adopted into Arabic the meaning was gradually extended to include any merchant. The uncertainty about the form of the plural is another indication of foreign origin, Ibn al-Athir, Nihāya, s v, in addition to the regularly formed Arabic plurals tudydār and tudjār also gives the form tudjār (cf Fraenkel, Die aramaischen Fremdworter im Arabischen, p. 181 sqq)

This is not the place to write a history of commerce in the lands of Islām, especially as the necessary preliminary work has hardly been touched (cf e.g. Mez, Die Renaissance des Islâms, Heidelbeig 1922, p 441 sqq) Nor shall we attempt to characterize the spirit of Muslim commerce or its usages, but rather deal primarily with the problem, what position Islām as a religion adopts with regard to commerce, and how its attitude is expressed in Hadīth particularly, and in ethical works On the legal aspects of the whole question cf. the article BAI<sup>c</sup>

a. That Muḥammad, who himself belonged to the merchant class, was favourably disposed to trade was natural in a commercial republic like Medina, whose prosperity entirely depended on trade. At least so we must interpret one of the oldest suias of the first Meccan period, Sura cvi, the time of the origin of which is just before the conflict with the Meccan aristocracy. "As often as the Kuraish equip their winter and summer caravans, they shall worship the Lord of this House (i. e. the Kacba)" But even in this period Muhammad laises a warning voice against the evils which were beginning to be associated with trade, trade is to be conducted according to law and justice. "Woe to those who give short measure" says Sura lxxxiii. I sqq.. "who, when they receive good measure from other men demand the full measure and when they measure out or weigh out to them, defraud" (cf. Sūra lv. 6—8; and from the third Meccan period Sūra vi. 153; vii. 83). At a later period this attitude of the Prophet underwent a certain change, which must date from the Meccan period, although there is only |

evidence of it in the Kur'an from the Medina period. Under the influence of Christian ascetic ideas, his attitude to trade was modified; he does not condemn it, it is true, but he now sees in it something which may detain believers from the worship of God and from performing the salat. This is most strongly marked in the description of the monastery in the Medina Sura xxiv. 37 "Men whom no trade nor purchase keeps from the thought of God, from performing the salat and from paying the zakāt from fear of the day on which hearts and eyes shall be full of trouble". In any case, one can deduce from this passage that the Prophet was fully conscious of the deleterious influences of trade on religious life. The result of this train of thought was in the Medina period an express prohibition of trading during the Friday service, in Sura lxii. 9—11: "O ye who believe, when ye are called to the salat on Friday, hasten to the worship of God and cease trading; this is better for you, if ye knew it; and when the salat is over, then disperse yourselves in the land and strive after the benefits given by God and think often of Him that ye may prosper, and when they see trading and empty chatter, they turn to it and leave thee standing. Say. What is with God is better than chattering or trading and God is the best provider" On the other hand, the Prophet in the latest Medina period expressly permitted trading during the pilgrimage (Sura 11. 194). And yet he emphasises at the same time once more that family and clan, goods and chattels and stock in trade are not to be preserred to God and his Prophet (Sura ix 24) To this late period also belong the well known Kur'anic regulations for the conclusion of agreements (Sura 11. 282 sq.).

b. This attitude, on the whole well disposed to trade, is also that of Tradition although it attacks with the greatest vigour speculation and other dishonest dealings Trade is regarded as profitable and honourable, more remunerative than cattlereating of manual labour (Kanz al- Ummāl, 11., No 2411, 4227, 4742) The honourable merchant enjoys great esteem "the trustworthy, just, and believing merchant shall stand at the day of judgment among the witnesses of the blood", we are told in one tradition (Ibn Mādja, *Tidyārāt*, Bāb 1); he enters Paradise The dishonest merchant on the other hand must expect punishment "On the day of resurrection the merchants will be classed with the liars, except him who has trusted in God and has been pious and righteous", we are told in another tradition (Ibn Madja, Tidjarat, Bab 3) The prejudice of certain pious circles against the merchant class is even more sharply expressed in another tradition which is however quite isolated "The Prophet said Merchants are liars. Then some one said to him O messenger of Allah, has not God permitted buying and selling? He replied certainly, but they talk and lie, they swear and do wrong" (Ahmad b. Hanbal, iii. 428, cf. 444). On the other hand, it is regarded as something pleasing to God to gain profit from trading for the support of one's family; thus in one tradition in Zaid, Madinin al-Fikh, ed. Griffin, No. 539 (cf. No. 544) we read: "If thou makest a profit from what is permitted, it is a drihād (i e. like fighting on the path of Allāh) and if thou usest it for thy family and thy relations, it is alms (sadaka); and truly a permitted 748 TIDJĀRA

dirham which comes from trade is better than ten otherwise gained". In trading it is recommended to be generous and conciliatory, one should give full weight and measure and in weighing give overweight. The morning is recommended as particularly blessed and profitable for trading. One should be careful to avoid deceit and deception, which cancel the blessing (baraka) that rests upon trade. Defects in the goods should be pointed out to the purchaser. "If any one sells defective goods without pointing this out, God will hate him for ever and the angels will for ever curse him (Ibn Mādja, Tidjārāt, Bāb 45)". But if one has been guilty of such faults in trading, he can atone for it by alms (sadaķa). The Prophet is further said to have condemned the adulteration of goods, especially the adulteration of foodstuffs.

Trade is to be carried on by mutual agreement, but never under compulsion An agreement already made can only be cancelled if buyer and seller have not yet separated; in this period it can also be cancelled by tacit agreement (Ahmad b. Hanbal, n. 536). A further sale can only be effected when one has obtained possession of the goods (kabd or istifa"; the traditions in this connection speak only of foods [tacam] but we are told by commentators that foods are only taken as examples and in fact one tradition talks of a base in quite general terms [Ahmad b. Hanbal, in. 402]). If in disputes between the contracting parties neither is able to prove his point, the purchase either remains valid and the assertion of the seller is taken as authoritative - or both must abandon the transaction If there are two claimants to be the purchaser, the first is held to be the actual purchaser.

The traditions in general have nothing to say against business being arranged for a definite date or on credit (nassoatan) But no increase of price must take place nor is a reduction allowed if payment is made at an earlier date (Mālik, Buyū, tr. 81) The making of a deposit on a credit transaction is also allowed as the Prophet once purchased provisions on credit and left his iron

body-armour as a pledge

Tradition frequently objects to a practice of traders of protesting the quality of their articles with oaths; e.g. one tradition says "Swearing furthers the disposal of goods but diminishes their blessing" (Bukhārī,  $Buy\overline{u}^{\zeta}$ , Bāb 26). According to another tradition, Sūra, 111. 71 was revealed in this connection; this verse has however nothing to do with the swearing of oaths when selling; its associations are other and purely religious.

A series of articles are excluded by Tradition from buying and selling: firstly all that is not one's own property (Ahmad b Hanbal, ii. 189, 190); secondly a series of articles the use of which is forbidden or which are considered unclean — wine, swine, dogs, cats, idols (aşnām) and maita [q. v.] and also water; water according to a tradition is one of the three things which are rescommunes, the price of which is harām (Ibn Mādja, Ruhūn, Bāb 16).

Tradition strongly condemns a practice still very prevalent in the east: haggling or bargaining; in selling also one should not outbid his fellows. Tradition also condemns the raising of prices (nadysh) and speculation in or holding up of foodstuffs (ntikār; on the expression, cf. Fraenkel, op. cit., p. 189). Anyone who holds up food sup-

plies and thus raises prices "is a sinner" (Ahmad b. Ḥanbal, ii. 351). "Him who holds up food supplies, God will punish with leprosy and bankruptcy" (Ibn Madja Tidjārāt, Bab 6); "the speculator is accursed" (ibid), according to other traditions, he "will be thrown into the deepest hell-fire" (Țayãlisi, No. 928). On the other hand, the prophet is said to have declined as an injustice to fix prices for foodstuffs in a time of scarcity (Ibn Madja, Tradarat, Bab 27 etc.). Generally speaking however, Tradition condemns any speculation in foodstuffs. It is forbidden to buy or sell provisions wholesale without fixing weights and measures (djuzāf); food should not be sold again in the same place as it is purchased in but only in the particular market-place intended for the purpose. One should not go out to meet caravans to purchase goods (talakki), the townsman should not purchase from the man from the desert in order to sell again in the town at a profit; brokering (simsar) is therefore condemned.

Finally may be mentioned a whole series of branches of business and practices which are described by Tradition as forbidden:

1. In the first place it forbids the conclusion of two transactions in one contract e.g. one portion of the goods on credit and another for cash (cf. Ahmad b Hanbal, i 398)

2 Bai al-urbān: a form of sale in which an earnest-money (urban or urbūn < יערבין < ἀρραβῶν; cf. Fraenkel, ορ. ειι., p. 190) is given which belongs to the vendor if the transaction is not carried through (Ahmad b Hanbal however considers earnest-money permissible; cf. Ibn al-Athīr, Nthāya, s.v.).

3. Auction (bai al-muzāyada); in three cases it is permitted however. in direst poverty, in

sickness or when deeply in debt

4. Baic al-muzābana (presumably also of Aramaic oligin; cf. Fraenkel, p. 189), i. e. when any goods the weight, size or number of which is not known is sold in bulk for a definite measure, weight or number of another commodity, e.g the still green fruit of a palm-tree for a definite measure of dates or the seed for a definite amount of piovisions. The unreal and speculative in this transaction is seen by Tradition in the fact that the yield which cannot yet be defined may bring the purchaser more or less than he has given for it (cf. Ahmad b Hanbal, 11 64). This rule is in the direction of the prohibition of profiteering. - But according to one tradition of the Prophet, an exception was allowed, the base al-caraya; according to this, a poor man who does not possess a palm-tree of his own, in order to procuse his family fresh dates may purchase for dried dates the fruit of a palm on the tree, but it has to be valued. In the opinion of several traditionists, this transaction is limited to cases where not over five wask are involved while 'Abd Allah b. 'Amr b. al-'As transmits a tradition according to which the Prophet prohibited even this (Ahmad b. Hanbal, ii. 183).

5. Bai al-mu awama, is the purchase of the yield of palm-trees for two or three years in advance. This is a question of the sale of things which are not yet in existence at the time of the

contract.

6. Bai<sup>c</sup> al-munābadha. In this the exchange is irrevocably concluded by the two parties handing over the goods without seeing or testing them beforehand. Another form of this transaction is

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bai al-hasāt (cf. Ibn al-Athīr, Nihāya, s. v.) or bai' ilka' al-hadjar (cf. Ahmad b. Hanbal, iii. 59, 68, 71) when, as a sign of the conclusion of the agreement, a small stone is handed over in place of the goods (cf. Mutarrizi, Mughrib, s v. naba<u>dh</u>a).

7. Baic al-mulāmasa. In this the transaction is also concluded without the goods being seen or examined beforehand, the covered goods being

simply touched with the hand

8. Baic al-gharar: "dangerous or hazardous trading". For this kind of transaction the traditions give a series of examples, e.g the milk in the udder, an escaped slave, booty before its division, fishes in the water etc. (cf. eg. Ahmad b. Hanbal, 1. 302, 388; 111. 42). The commonest example is the very complicated case of bai habal al-habala, namely the sale of a pregnant she-camel for slaughter with the prospect that it may produce a female young one, which will again bear young

All these transactions are condemned by Tradition on account of the element of uncertainty in them On money-changing (sarf) and the prohibition of profiteering  $(rib\bar{a})$ , see these articles. The above transactions are in all the older collections, a still larger number with a great wealth of detail are given in the later collections, e.g. Kanz al- Ummāl (cf Ritter in Isl, vii [1917], 28 sqq., where a series of such traditions is translated).

c. In the traditions of the first three centuries an open and honourable attitude in business is demanded of the merchant, he is to treat his customers "like his brother" and refrain from cheating them in any way Tradition therefore also condemns any business in which there is an element of uncertainty, in which chance can play any part, so that no one may suffer injury. These fundamental principles of Muslim commercial ethics have found their classical expression in Ghazālī's Ihyā' 'Ulūm al-Din, Cairo 1326, 11 48 sqq. According to Ghazali (d. 505 = 1111), one should strive to earn one's living with a view to the next world. To him the acquisition of a livelihood is a means of attaining bliss, the world is a field sown, a preliminary to the next world. But Ghazālī does not regard trade as absolutely better than any other means of earning one's living. "Through trade", he says, "one can either attain a sufficiency or wealth and superfluity". He condemns the accumulation of wealth, in so far as it is not applied to good purposes. But if the merchant obtain a sufficient livelihood for himself and his family, it is at any rate better than begging. But certain types of men do well to refrain from any such activities, for example, the pious, the mystics, the learned and the officials. Ghazālī then gives his views on the ethics of commerce of which only a brief résumé can be given here.

Even if a business is legal and irreproachable, yet it may be immoral and injurious to others; for not every prohibition makes the agreement invalid. Chazali then distinguishes two kinds of business, those that injure the community and those that only mjure the individual. To the first group belong speculation in foods, especially in corn (ihtikar), and the putting into circulation of false coins. In the case of false money the merchant has to pay attention to the following points: 1. If he takes false money, he should throw it down a well. 2. He must acquire a thorough knowledge of the coins current in

the country. 3. If he pays another false money with the latter's consent, he is not free from guilt, as the other may put them into circulation again. 4. If he takes false money to oblige some one, he will only participate in the blessing which rests upon a good feeling in trade, if he does it with the intention of throwing the false money into a well.

Ghazālī then deals with the conduct of business, which is only injurious to the individual The guiding principle in trade is that one should only do to a fellow Muslim as he would be done by Therefore 1 the seller should not praise the wares and not emphasise his statements by oaths; he must only emphasise such qualities in the goods as the customer cannot know without further trial, e. g. the capability of a slave, 2. he should tell all the faults of the goods, he should for example not show only the good sides of a material, he should not exhibit materials in a dark room etc., for this is deception and neglect of the "good counsel" to which his brother is entitled. The merchant must remember two things, firstly that though he can dispose of his goods by concealing defects, he thereby loses the blessing which rests upon trading, and secondly that the benefit of the goods of this world ceases with the end of life and that only the injustice and sin remain, which were committed in trading; 3. the merchant must give just and full weight and measure, 4. he must quote the correct price of the day.

Ghazālī then deals with the showing of little kindnesses and civilities in trading, i.e. one should allow the other an advantage which he is not strictly compelled to do. Such little civilities are. I. if the seller refuses a price offered which is much above the market price, 2. if the purchaser allows himself to be charged too much when the vendor is a poor man; 3. if in the collection of arrears, one allows a remission or prolongation of the period; 4. if the debtor brings the money to his creditor to save him the trouble of coming for it; 5. if at his request the contracting party is allowed to annul an agreement to purchase that has been concluded; 6. if one sells to the poor on credit and only demands the price, when it is possible for them to pay or keeps no record in one's books of the debt and leaves the payment

completely to their pleasure.

The merchant however in his pursuit of profit should not neglect the salvation of his soul. The merchant should therefore 1. begin his transactions with good intention (niya) and good faith ('aķīda); 2. he should conceive of trade as a "social duty" as a fard al-kıfāya, as his trade is only a part of the complicated system of the whole; 3. he must not let the market of this world distract him from the markets of the next world, i. e. from visiting mosques and performing the salats; 4. in entering the market and in it itself he must often think of God; 5. he must not be too eagerly set on the market and trading, not be the first to enter it and the last to leave it and must not cross the sea; 6. he must not only avoid what is forbidden, but also avoid all doubtful and suspicious business; he should enquire after the origin of goods and not deal with notorious swindlers or thieves; 7. he must carefully watch his words and deeds in business, as on the day of judgment he will be called to account for them.

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According to Ghazālī, the market for the merchant is the scene of his dy thād, his "holy war" where he has to wage a war against his own ego in his intercourse with his fellow-men Since for Ghazālī, commerce is a preliminary and a preparation for the next world, he therefore discards the ascetic ideal of fleeing from the world for the ordinary mortal as an evasion of the struggle

Similar views, although not always of such high moral worth as in Ghazālī, are found throughout adab and akhlāk literature For example, Tādj all-Dīn al-Subkī, the biographer of the Shāhcī jurists (d. 771 = 1370), in his  $Mu^{c}id$  al- $Ni^{c}am$ discusses the merchant in several passages In these he no doubt takes typical cases of his age. Thus the paper merchant should give preference to those of whom he knows that they buy the paper for the preparation of religious works (kutub al-'ilm) On the other hand, he should not sell paper to those of whom he suspects that they will use it for the preparation of heretical works, false documents, increases of taxation etc (ed Myhrmann, London 1908, p. 188, transl Rescher, Constantinople 1925, p. 138) The bookseller must not sell religious works (kutub al-din) to people who will destroy or criticise them. He further must not deal in works by heretics or by astrologers nor in fabulous works like the Sirat Antar, nor must he sell copies of the Kuroan oi works on Tradition and Law to unbelievers (cf thereon al-Shafi'i, Umm, iv. 132 and Heffening, Fremdenrecht, p. 49, note 5, where the "keine" should be deleted before "hanaf Werke") Lastly the dealer in lands must take care that he does not sell wakf estates (ed. Myhimann, p. 205, transl.

Rescher, p 150 sq).

d. A more selfish morality on the other hand is championed in the book ed and transl by Ritter, Kitāb al-Ishāra ilā Maḥāsin al-Tidjāra, by Abu 'l-Fadl Dia far b. 'Alī al-Dimish ķī (of the vth/v1th = x1th/x11th centuries) The book consists of two parts, one dealing with the merchant and the other with his goods On the subject of merchandise there are many other works, some independent and some in the well known Muslim encyclopaedias, on which see Ritter, op cit, p. 17 sqq. Here we are mainly concerned with the sections on the merchant. The classes of merchants distinguished are I. The wholesaler (khazān). He endeavours to purchase his goods under the most favourable conditions in order to sell them again, when there is a scarcity of them and the price has gone up. He must therefore keep accurately informed about the position of the market at the places of production and the security of the roads thither so that he does not let the best time for buying and selling pass him. A purchase of larger consignments is recommended to be carried through in four instalments at intervals of 15 days so that no loss may be suffered by a sudden change in price or by some other unforeseen circumstance. The wholesaler must also take account of the state of the government of the country, whether it is just and strong or if it is just but weak or tyrannical. — 2 The travelling merchant (rakkad). He must take especial heed as to what goods he buys and must exercise great caution; for his journey may be prolonged or some unforeseen accident may happen to him, like danger on the road, which will delay him so that he must again sell the goods in the

place where he has purchased them and thereby suffer considerable losses. He must also know the average prices, which the goods he is buying will attain in his native land as well as the tariffs, lest he throw away his profit even before purchasing in a foreign country. He should also look out for a reliable agent, and a suitable warehouse etc. at his destination — 3. The exporting merchant (mudjahhiz) Here we have to deal with agencies. He must have a reliable agent in the place to which he is exporting; to him he sends the goods under reliable care, the agent then has to sell the goods and buy others, sharing the profit

Besides much other valuable advice for the merchant and warnings against swindlers and deceivers, al-Dimishki's work also contains discussions of questions of economic theory such as the fixing of the market price, the "average price" about which the merchant must keep himself accunately informed. How far all this is connected with economic views of the ancients has not yet

been investigated

Ibn Khaldūn in the chapters on tiade in his Mukaddima (Cairo 1317, p. 441 sqq.; transl. in N. E, xx. [1865], p 348 sqq) expresses himself in similar terms. He also classifies his observations under the heads of the wholesale and the travelling merchant, while he apparently omits the export merchant. He defines commerce as the ait of increasing one's fortune by buying goods and selling them again at an increased price, either by storing them and awaiting an increase of price, or by taking them to another country where the price is higher.

Ibn Khaldun's verdict on merchants in general is of interest, for the trade of merchant, one requires to have much skill, to praise his goods unduly, to deal cunningly and stubbornly with his customers, all things which affect a man's sense of honour and justice and unfavourably influence his character It is the small trader who succumbs more readily to this influence as he has to deal with his customers day in and day out It is otherwise with the merchant who through some favourable circumstance has iisen rapidly to wealth and fortune and has attained a position of esteem, he is rather protected from the evil influences of trading as he can leave the actual dealing to his employees and has only to supervise them and give them general directions.

e. The question raised in the beginning of this article of the attitude of Islam to trade is one aspect of the problem, several times discussed in recent years, of the possibilities of the economic development of the lands of Islam. Until shortly before the world war the possibility of development was denied, as is still frequently done in missionary circles W. Barthold in his introductory essay to the Mir Islama may be regarded as the first to show the untenability of this view on historical grounds. Following Max Webei's religious and sociological studies, C. H Becker, R. Junge and more recently Alfred Ruhl have dealt with this question and come to the conclusion that Islam has never been hostile to economic development But the Oriental mind thinks of economic problems quite differently from the Western, which is the result of the peculiar conditions of the east, especially certain racial characteristics and the dry climate prevailing almost everywhere with the supreme importance of the question of water supply. These conditions produced a much closer bond of union between the individual and the community. The prevailing principle is not competition but cooperation From these circumstances one can understand the fundamental principle of Muslim commercial ethics, that the merchant must treat his customers like his brother. To this strongly marked feeling of being a member of a community is added religion, which for every Muslim is the main guiding principle of all his dealings. Even business must submit to its control and cannot take up an independent position with a morality of its own

In spite of this however, Muslim lands will be quite capable of adopting modern business methods, Islām in the past has often displayed its adaptability and capability of development and various Muslim lands like Turkey and Egypt are at present making up for what they have long neglected in various fields figures like Ziyā Gok Alp and Muhammad 'Abduh are milestones on this path of progress.

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TIDORE, a small volcanic island west of Halmahera in the eastein part of the Malay Aichipelago For administrative purposes it belongs to the residency of Teinate but is not under the direct authority of the Dutch East India government, along with various other small islands and a part of Halmahera it forms an autonomous district also called Tidore, formerly under a sultān, since 1909 under a council of notables. The population is in every way very like that of Ternate [q.v]. From Portuguese sources it may be deduced that Islām was introduced into Tidore about 1430, according to native tradition, an Arab named Shaikh Manṣūr was the first to teach Islām heie and Tiliati (also Tiliatu and Tiri Lēliatu) about 1495 was the first ruler to be converted, when he took the name Diamāl al-Dīn.

when he took the name Djamāl al-Dīn.

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AḤMAD B YŪSUF, d. 651 (1253), is the author of the Kitāb Azhār al-Afkār fī Djawāhir al-Asdār, one of the best known works on jewels which he describes — in all 25 kinds — according to their origin, provenance, natural and magical properties, defects and merits, price and appre-

ciation of particular varieties. An edition and translation of the book which exists in good manuscripts is a great desideratum, as that by Count Raineri Bisca of 1818 (new edition 1906) no longer suits modern requirements. — Nothing is known of a second mineralogical work of which there is a manuscript in Paris To Tīfāshī are also ascribed some writings of an obscene nature.

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(J. Ruska) TIFLI (AHMAD ČELEBI T), an Ottoman Turkish poet and meddah of the xviith century. Shaikhi in the Shaka'ik dheili says he was born in Constantinople but the other sources say he belonged to Trebizond He was the son of a certain 'Abd al-'Aziz Efendi and wrote poems while still a mere child, hence his soubriquet of Tifli. Of a very keen wit he acquired a reputation as a meddah and nedim rather than as a poet. In this capacity he was a member of the entourage of Murād IV and was very well off, as a result of the income granted him from the customs and ewkaf. Ail the sources record that he used to recite the <u>Shāhnāma</u> in the circle of Sultan Muiad and that he composed witty and amusing stories (to gain an idea of the importance and place of the Shahnama-khwan and kissakhwān in the palaces of India, Persia and Asia Minor, cf. Koprulu Zāde Fu'ād, Turkiyāt Medimūcasi, 1 4-5, 10-12) Ewliya Čelebi who confirms these statements adds that he was called Leklek Infli on account of his height (1. 671). Although he belonged to the Melamiye-i Bairamiye order and was an adept of Idris Mukhtafi (MS of Mustaķim Zāde, Menākib-i Melāmiye-i Bairāmīye in my private library), he led a dissolute life According to the Medimū'a of Suleimān Fā'ik Efendi, he lived in the vicinity of Kodja Mustafa Pasha. The anecdotes about his relations with the poets of his time are famous We know from Safā'i that Țarzi Mehmed Čelebi of Eski Zaghra wrote two satirical treatises in verse called Wasiyet-name and Dhille-name and represented them as the work of Tifli. There is a copy of the Wāsiyet-nāme in my own library. He is also mentioned by the poet Gufti of Edirne in his amusing rhymed biographies of poets. He died in 1071 (1660-1661) and was buried near Hazret-Balı outside Siliwri Kapî. His ta'rīkh was engraved on his tomb-stone by his relative Nazmī Mehmed Efendi. The celebrated poet Na li Kadīm also wrote a ta'rikh on his death (the ta'rikh of 1070, given by 'Aşım in the Dhail Zubdat al-Ashar and by Shaikhi as well as the ta'rikh of 1074 given by Ṣafā'ī are wrong. Hammer, Osmanische Dichtkunst, iii. 449, gives the date 1074 on the authority of this last source and Rieu repeats it in the Catalogue of Turkish MSS. in the British Museum, p. 198). Tilli — who according to Safa'i wrote a Diwan - is not however quite negligible as a poet. Biographers like Shaikhi, Rizā, 'Āṣim and Ṣafā'i include him among the poets. There is a Dīwān of his in the British Museum but it contains only his ghaseliyāt (Rieu, Catalogue, p. 198; Add. 7933, fol. 18—53). In the medjimā'a dating from this period we have several of his poems (Flugel, Katalog der orient. HSS. Wien, i. 722).

It is to his quality as a meddāh and nedīm

that he owes his great fame. The sources of the with century are all agreed in this respect and Mīrzā Zāde Sālim, author of a tezkere in the xvinth century, in order to emphasise the skill as a meddah of his contemporary Kirimi says that he was a teller of stories as skilful as Tiffi, which shows that the latter's fame still survived (Tezkere-1 Sālim, Constantinople edition, p. 568) Suleiman Fa'ık Efendi, author of the Medimuca, says he was the first and oldest of the 'Othmanl' meddah's but this is wrong, as my investigations on this subject have shown. We may however regard Tifli as the most famous of the 'Othmānli' maddah's. In some old medimū'a, we find fragments of his work and anecdotes about Tifli and Sultan Mirad have been kept alive to the present day In the story of Sansar Mustafa contained in . 1208 of the library of the University of Stamal and in another copy in my private library, Sultan Murad and Tifli appear as the dramatis personae In the story of Khančarli Khanim, also one of the oldest stories of meddah's, Tislī and Sultan Murad play a part ('Alī, the editor of the Dieride-: Hawadith, has republished this old story at the Djeiide-i Hawadith piess under the title Khančarli Khanim Hikaye-i gharibesi. On the life of this 'Ali and a résumé of the story of the article Meghāhīr-1 Medhāle by Ibn al-Amīn Mahmūd Kemāl in T. O. E M., No. 96, 1928). It may be asked if these stories which are of an extraordinary value for a knowledge of the social life of old Stambul, were really composed by Tifli himself, or if later meddah's, remembering the great fame of Tifli, adapted them and introduced Tifli into them. No definite answer can be given, but these stories of meddah's show in any case what a great reputation Tiffi had acquired.

Bibliography (besides the works above mentioned) the addition of Shaikhi to the addition of the Shakā'ik, entitled Wakā'i' al-Fudalā' (there are a number of copies in the libraries of Constantinople. The author's son completed his father's work and added the biographies of the 'ulamā' and shaikhs from 1131 to 1143; there is a copy in the Aya Sofia, No. 3198); Rizā, Tezkeresi, Constantinople 1316, p 63; Şafā'i, Tezkeresi, library of Es'ad Efendi, No. 2549; Seirek Zāde Mehmed 'Āsim, Dhail Zubdat al-Ash'ār, in my private library; Gusti, Tezkeresi, in my private library; Gusti, Tezkeresi, in my private library; Medimū'a of Suleimān Fā'ik Esendi (on this Medimū'a and the different manuscripts of his works cf. Turkiyāt Medimū'ash, i. 35); Mehmed 'Ali 'Ani, Hādidī bairām welī, Constantinople 1343, p. 127; Koprulu Zāde Mehmed Fu'ād, Turkiyāt Medimū'ash, i. 31—34.

(Koprulu Zāde Mehmed Fu'ād,

(KOPRULU ZADE MEHMED FUAD)
TIFLIS, the capital of Georgia and also
the eastern part of Georgia (Kharthlia).

The Name. In Georgian the town is called Tphilisi or Thbilisi which is usually explained as derived from *tphili* "hot" (referring to the hot springs of Tiflis), in Armenian Tphkhis (Tphhis),

ın Arabıc Taslis (Baladhuri: Țaslis). Among simi names we may note the town Θιλβίς or Θάλ mentioned by Ptolemy v., ch. 11 to the N.E. Abania, i. e. in Daghestan and the place cal Taffis to the south of Lake Urmia [cf. Kudar p. 213: the road running from Dainawar to Adh baidjan forked at Barza (= Sakkız? q.v.) Taflis 2 farsakhs north of Barza on the road to Urmi Before Islam. The old capital of Geor was at Mtskheta (Ptolemy, Geography, v., ch. Μεστλήτα = \*Mεσχήτα) which the Arab geograph by a popular etymology sometimes call Masd Dhi 'l-Karnain (Mas'udī, Murudi, 11. 56; cf. M quart, Streefzuge, p. 186). According to the Ge gian Chronicle the Persian eristhaw ("ethnaicl sent against Waraz-bakar (379-393?), king Georgia (of the Khosroid dynasty descended fr the Sasanians), built Tiflis "between the Ga of the Caucasus" (between Darial and Darbai "to serve as a bulwark against Mtskheta" (Bros

Histoire de la Géorgie, 1. 140).

During the wars of king Wakhtang Gurga (446—499?) with the Persians, the fortress (ka and the village (sopheli) of Tiflis were destroy Wakhtang laid the foundations of a town at Ti and his son Dači (499—514) completed its we (op cit, p. 180, 196, 201)

After 523, the Persians, having suppressed ruling dynasty of eastern Georgia, maintained Persian marzpān in Tislis, beside whom represe atives of the Georgian nobility had a nomi share in the administration of the country (Bi set, 1 226; Marquart, op. cit, p. 397, 431—4. Djawakhow, Khrist. Vostok, 1. 110) The gover of Mtskheta was under the marzpān. Theopha of Byzantium (vith century) is the first Byzant author to mention η Τίφιλις (Τιφλίς) μητρόπι under the year 571 (Théoph. byz apud Photii m Migne, Patrologia graeca, ciii. 139, cf. Mur Essat de chronologie byz., St. Petersburg 18

The wars with the Turks and the Byzanti having detracted the attention of the Persi from Iberia, the Georgians asked the Byzant emperor to give them a king and the Bagra Guaram (575—600) was set up at Mtskheta. this king tradition attilbutes the "restitution of foundations of the church of Sion in Tiflis" (1. 22

1. 156).

After the victory gained over the Byzanti by king Khusraw Parwez (after 606), the son Guaram, Stephanos I (who was content with title of eristhawi = ethnarch), joined the I sians. Later when in 624 Heraclius and his Turk allies laid siege to Tiffis, Stephanos defended town bravely. Heraclius appointed as mthai (chief) Adarnases of the old Khosroid family a associated with him the eristhaw Dibghu (The phanes: Ziébna; according to Marquart. The Yabghu Khakan). The citadel (kala) was tal and Stephanos slain.

The Arab conquest. The Arabs confound Armenia and Georgia (cf. Balādhurī, p. 194; a Yākūt, ii. 58 where Djurzān is a nāhiya of country of Armīniya). According to the Georg chronicle (Kharthlis tskhowreba), the Agari invaded Somkhetia ["Armenia", a rather ambi ous term, for "Somkhetia of Kharthlia" began the south of the river Khram, about 20 miles of Tiflis] in the reign of Stephanos II (630 663?), son of Adarnases, who lived in Tiflis, the death of this king, his sons Mir and A

withdrew to Egris (Mingrelia, the land north of the Rion and to the west of Imerethia as far as the Black Sea) In the period of their joint reign (663—668) Georgia was visited by the ferocious Murwan Kiu ("M the Deaf") sent by the Amīi al-Mu'minin Eshim (= Hishām whose dates are actually 105—125 = 724—743'). Such mistakes and anachronisms may be explained by the fact that at this period the national life of Georgia had taken refuge far to the west in lands not easily accessible from Čorokh (Klardjethia). The thread of events may however be pieced together from Arab and Armenian statements [cf. the article Armenia]

In reality Arab expeditions penetrated into Transcaucasia in the reigns of the early caliphs. According to Tabarī, i 2666, in 22 (643) Surāka having made peace with Shahr-Baraz (king of the Bab al-Abwab) sent Habib b Maslama against Tiflis. To the same year Tabarī, 1. 2674, puts the peace with the people of this town but it was actually made in 25 (645) in the reign of Othman (al-Y'akūbī, p. 194; Balādhuiī, p. 198). When Habīb b Maslama had conquered Armenia [q.v] he turned his attention to Georgia A Georgian ambassador (Nkly = Nicolas? Tfly = Theophilas?) appeared before him to testify that the batisk of Djurzān and his people were well disposed. Habib's answer (cf. the versions in Baladhuri, p. 201 and Tabai I, i 2764; Yākūt, 1. 857 rather follows Balā-dhuri) was addressed simply to "the inhabitants of Tiflis, in (the rustak of) Mandjalis (now Manglis) in al-Diurzan (= Georgia) in the land of Hurmuz".

Habib guaranteed the people the exercise of their religion, but he sent to Tissis the learned 'Abd al-Rahmān b Djaz' to expound the law of Islām and indeed the people of the town were soon converted to Islām

After reducing Tiflis, Habīb extended his conquests or his treaties of peace over other regions inhabited by the Georgians and their neighbours (Balādhurī, p. 202—203; cf the attempt to analyse them in Ghazaiian, op cit.) Among these the Ṣanāriya play a prominent part (Ptolemy, v, ch. viii, § 13 Σαναραΐοι, in Armenian Tsanarkh), a very warlike Christian people who lived in 'Kakhethia and the high Alazan and who, according to the hypothesis of N. Y. Marr, were identical with the modern Thush, whose language is related to that of the Čečens (cf. Izw. Akad. Nauk., X/XII, 1916, p. 1379—1408)

From the time of Habīb's expedition to the reign of al-Mutawakkil (232—247) the Djurzān (eastern Georgians) and the Abkhāz (q.v., here in the wide sense of "western Georgians of the valley of the Rion", 1 e. of Imerethia) paid tribute to the Arab military commander in Tiflis (Murād, 11 65; Yakūt, 11. 583). Of the time of Yazīd II (101—105) we have a letter in which Djarrāh b. 'Abd Allāh confirmed to the Djurzān the guarantees given by Habīb b. Maslama (Balādhurī, p. 202; there is a reference there also to the rustāk of Mandjalīs, but several place-names are still unidentified).

As to the "Murwan Kru" of Armenian and Georgian tradition, two personages seem to have been confused in this figure (Marquart): Muḥammad b. Marwān of whom the Georgians seem to have heard the Armenians speak, and his son Marwān b. Muḥammad who (in the reign of Hishām, 105-125) was fighting mainly in Daghestān but whose

expedition against the "Gate" of the Alān must have passed through the region of Tiflis. His headquarters were at Kisāl (?), 20 farsakhs from Tiflis and 40 farsakhs from Bardha'a (probably Kesala below Ta'ūs, which satisfies the description; of below) A dirham is known of 'Abd al-Malik struck of Tiflis in Sr (700)

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The 'Abbāsids. In 141 (758) the Khazars under Ra's Tarkhān invaded Armenia (Ya'kubī, ii. 446) Ṭabarī (iii. 328), speaking of the same event under 147 (764), says that during the invasion of Astār Khān al-Khuwārizmī (sic) many Muslims and dhimmī were made prisoners and the Turks entered Tiflis. Ya'kūbī immediately after 141 mentions a rising of the Ṣanāriya. The latter were defeated by 'Amir b. Ismā'īl who then returned to Tiflis and executed his prisoners there.

Another Khazar invasion took place in 183 (799). Their king came as far as the bridge over the Kur and ravaged the country but the taking of Tiflis is not mentioned by the Arab writers (Yackūbī, 11. 518; Tabarī, 111. 648) while the Georgian chronicle says that in the joint reign of the brothers Ioane and Djuansher (718—786?) the Khakan's general Blučan (in Armenian Bulčan) took Tiflis and conquered Khaithlia

Of the governors that Hārūn al-Rashīd (170—193 = 786—809) sent to Armenia the harshest was Khuzaima b Khāzim (Balādhurī, p. 210). The Georgians called him C'ic'um-Asim. Ya'kūbī, ii 210 confirms the cruelty of his second governorship The Djurdjān (read Djurzān) and the Ṣanāriya rebelled Khuzaima's general Sa'īd b. Haitham deseated them, drove them out of the country and then returned to Tiflis

Under al-Ma'mūn (198—218) a certain Muḥammad b 'Attāb established himself in Armenia. In 214 (829) he conqueied the land of the Djurzān and the Ṣanāriya joined him (Ya'kūbī, ii. 540, 565—566). Khālid b. Yazīd gave the amān to Muhammad b. 'Attāb and defeated his allies, the Sanāriya, but the disturbances in Armīniya went on (Ya'kūbī, ii. 566; Balādhurī, p 210—211). In 215—239 (830—853) Ishāk b. Ismā'il carved himself out a principality in Georgia.

Ishāķ b Ismācīl According to Mascūdī, Murudy, 11. 65, he was of Kuraish origin. His father Isma'il was the son of Shu'aib, a client of Marwan II (126—132 = 744—750); he had settled in Georgia in the time of the caliph Amin (193-196) and had had skirmishes with the wali Asad Yazīd (Yackūbī, 11 528). The uncle of Ishāk, 'Ali b. Shu'aib mentioned in the Georgian chronicle, i. 260, 265, 1s said to have received Tiflis from Khālid, probably after Muḥammad b. Attāb. But already in the governorship of Hasan Badhghīsī, the second successor of Khālid, we find the name of Ishāķ. When the Byzantine troops of Theophilos (829-842) reached Wanand (near Kars) they "were cut to pieces by Sahak, son of Ismael" (cf. Stephen Asolik, ii., ch. v., transl. Dulaurier, p. 171). As a result of such exploits the caliph Wathik (842-847) recognised Ishāķ as lord of Armenia, but this did not last long. Muhammad, son and successor of Khālid, defeated Ishāk and drove out the Sanāriya. According to the Georgian chronicle, the Georgian princes (who had less fear of the central government so far away) supported Muhammad against Ishak and his allies, the people of Kakhethia and the Şanāriya.

Finally in the reign of al-Mutawakkil the Turk

Bughā al-Kabīr al-Sharābī was sent to Armenia. In Rabit I 238 (autumn 852), he left Dabil for Tiflis. Bugha watched the operations from the high hills beside Sughdabil (the reference is to the heights of Makhatha to the north of Isani = Sughdabil; cf the description of Tiflis below).

Ishāk made a sortie but Bughā's naffāţīn (throwers of Greek fire) set fire to the town Ìshāk's palace was burned. He and his son 'Amr were taken prisoners by the Turks and the Moors. Ishāk was decapitated and 50,000(?) men lost then lives in the destruction of the town by fire The Moors took the survivors prisoners and spoiled the dead. Ishāk's wife, daughter of the lord of Sarir (= the principality of the Avars in northern Daghestan), was at Sughdabil, which was defended by the Khuwaithiya (people of Sasun; cf MAIYA-FARIKIN). Bughā granted them the amān on condition that they laid down their arms and continued his operations in the direction of Djardman and Bailakan (Tabari, in. 1114—1116, cf Thomas Artsrum, in, ch. 9—10, ed. Brosset, St. Petersburg 1874, p. 140—150 A Georgian inscription on the church of Ateni gives the Muhammadan date 239 for the taking of Tislis by Bugha, cf. Djawakhow, Khrist Vostok, 1912, 1 284) The destruction of the Muslim principality of the former clients of the Omaiyads, which was a focus around which local elements gathered, was an irreparable mistake for the caliphate The Arab authors (Mas udi, n. 67, Yākūt, n. 58) date the decline of Arab power in the Caucasus from this Bughā was soon recalled, of Brosset, op cit, i 266-268 and Thomas Artsrum, 1bid

There was an 'Abbasid mint for dirhams at Tiflis till 922 (pieces are known of 210, 248, 250, 294, 298, 304, 307, 311, 312, 314, 330, 331), cf. Tiesenhausen, Monnaies des khalifs oruniaux, St. Petersburg 1873 and especially Pakhomov,

op cit.
The aid which Bagrat (826-876) had lent to the caliph against Ishāk did not bring the reward desired by the eastern dynasty The rival dynasty called of Abkhazia (cf the explanation of this term above) seized Kharthlia Thus Mas udi (writing in 332 = 942),  $Mur\bar{u}dy$ , ii 69, 74, says that the Kur left the possessions of Djurdjin (Bagratid of the lateral line, d 941, Marquart, op. cit., p 176) crossed the land of Abkhāz (sic) and airived in front of Tiflis, the inhabitants of which although surrounded by infidels on all sides still retained their courage and were numerous. The founder of the Armenian Bagratid kingdom Ashot (885-890 A. D.?) also intervened in the affairs of Kharthlia (Brosset, 1. 270, note 12) Mas'ūdī gives Masdiid Dhi 'l-Karnain (= Mtskheta) as the residence of the king of Djurzān [al-tanbaghī, ingeniously emended by Marquart, op. cit., p. 186 to the Armenian \*mambaghi > mamphali, a Georgian title]

The Sadiids, the Salarids and the Shaddadids In the meanwhile there arose in Adharbaidjan the first Muslim dynasty that owned the suzerainty of Baghdad, the Sadjids (276 or 279-317; cf. this article and R. Vasmer, O monetakh Sadjidow, Izwestia Obshč. izuč Azerb, Baku 1927, No. 5, p. 22-51). Abu 'l-Kāsim Yūsuf went to assist the isolated Muslims in the north In 912 (?) he came to Tislis the amīr of which was called Diafar b. Ali (cf. below) and seized the fortresses of Udjarmo and Boc'orma (on the upper Iora) (cf. Brosset, i 275, note 2) The lived in Kutais. In Kakhethia Aghsarthan reta

chronicle also mentions another expedition (bet 918 and 923) of the "Saracens called Sadi" i course of which Mtskheta was taken. The Mi sources are silent about these expeditions. mediately afterwards the chronicle mentions appearance of the Salarids [q. v.] at Bardhaca ın Adharbaidjan.

Bagrat III and Bagrat IV. The sen reigns "shows the greatest confusion" (Brc until the king Bagrat III (980—1014?) reu Kharthlia, Abkhazia, Tao (on the C'orokh) Aidanudj In his time the Shaddādid [q.v.] Fi invaded Armenia but was defeated by the Geoi and Mtskheta was always regarded as the city although the rulers resided in Kutais ( thathisi) In 1030 (421) the Georgian and Kakhei notables, with the help of the amīi Dia se Tiflis, undertook an expedition against the Shade Phadlon (Fadlun of Gandia) But when the l died, Liparit Orbeliani, the powerful lor Thrialeth (on the upper Khram), captured D by a ruse and only released him on the ar of the young king Bagrat IV (1027-1072), evidently did not wish Tiflis to be annexe the turbulent Liparit Djacfar was 1e-establishe Tiflis but a few years later the king himself siege to Tiflis The siege had lasted for two when suddenly the king at the suggestion Liparit made peace with Dia far. After the c of the latter the elders (ber) of Tiflis offered keys of the town to Bagrat, who occupied citadel Dar al-Dalal and the two "towers" Ts'ki and Thabor (cf the description of Tiflis bel The inhabitants of the Isan quarter on the bank of the Kur however destroyed the bi and Bagrat had to turn his ballistas upon t

The Saldinks In 1048 the troops of Ibra Yanal (in Georgian Bahram-Lam) appeared the first time in Basian (Pasin on the u waters of the Araxes) In 1053(?) the Salc undertook an expedition against Gandja be counter-movement by the Byzantines who allies of Bagrat IV saved the town Therei the people of Tiflis again invited Bagrat bi a result of Liparit's intrigues, the Byzantines Bagrat prisoner in Constantinople for three y Then Bagrat recovered the greater part of fortresses, when suddenly Alp Arslan (1063-1 invaded Georgia (Brosset, i. 326) On Dec. 1068, Alp Arslan accompanied by the king Armenia and Kakhethia (Aghsaithan, son of Ga of the dynasty of Korikoz [Chorepiscopi] w ruled from 787 to 1105) as well as the am Tiflis marched against Bagrat. All Kharthlia and many Christians slain or t occupied prisoners The Shaddadids were given compensa Tiflis and Rustaw were given to Fadlun of Ga and Ani to Manučihr b. Abu 'l-Aswar. In spring of 1069, Bagrat returned to Khart Fadlun encamped at Isan (a suburb on the bank) and with 33,000 men ravaged the coul Bagrat defeated Fadlun who took the road thre Kakhethia but was taken prisoner by Aghsart At the price of conceding several fortresses or Iora, Bagrat ransomed Fadlun and received him the surrender of Tislis where in the m while a certain Sithlaraba (Saiyid al-'Arab?) proclaimed amir. This plan failed for Alp Ai obtained the liberation of Fadlun. Giorgi II, of Bagrat (reigned 1072-1089, lived to 11

his possessions on condition that he adopted Islām. Dawid II. The revival took place under Dawid II Aghmashenebeli (the "Restorei") who took the title of king "of Kharthlia and Abkhazia" (1089—1125"). Dawid brought into Georgia through the pass of the Alans (Darial) 40,000 Kipčaks (Polovtsi) and 5,000 slaves converted to Christianity. In spite of their unruliness (Brosset, op. cit, 1. 379) these warlike elements enabled Dawid to throw off Saldjūk domination. He ceased the payment of the kharād; and put an end to the seasonal migrations of the Turks into Georgia. He gave his daughter Thamar in marriage to the Shīrwānshāh [q. v.] Akhsitān (in Georgian Aghsarthan) and treated him as his vassal.

The capture of Tiflis in 515 (1121). On the complaints of the Muslims of Tiflis the Saldjuk Mahmud b. Muhammad (1118-1131) sent an expedition into Georgia in which the Urtukid Nadım al-Din Ghāzi, the Mazyādıd Dubais b. Şadaka (Durbez of the Georgian chronicle) and the brother of the Sultan Tughril (lord of al-Arran and Nakhičewan) with his atabeg Kun-toghdi all took part. On the 18th August 1121 this army entered Thrialeth and Manglis but was destroyed by Dawid and his Kıpčaks, after which in 515 (1121-1122), Dawid stormed Tiflis so that the town might become "for ever an arsenal and capital for his sons"; Brosset, 1. 365-367 and Additions, 1. 230, 236-241; cf. Ibn al-Athir, x. 398-399 [= Defrémery, Fragments, p 26], Kamāl al-Dīn, Tarīkh Ḥalab, in the Recueil des hist des croisades, in 628, Yakut, i. 857 (Taflis) The Arab historian al-'Aini (1360-1451) who utilises sources, some of which are no longer accessible (Brosset, 1. 241), admits that Tislis was burned and pillaged but, contrary to the other sources which emphasize the atrocities committed by Dawid (Matth of Edessa in Brosset, Add., 1. 230), says that the king respected the feelings of the Muslims more than Muslim rulers had done; Dawid is also said to have promised to strike coins with Muslim legends, the coins however of the king (cf. Pakhomow, Moneti etc., p. 77-81) bear the image of the Virgin. Great caution in dealing with the Muslims was necessary because as the Georgian chronicle acknowledges, the fighting between Muslims and Christians was still very bitter (cf. Brosset, 1. 380).

The Banu Dja'fai. Dawid succeeded in Tiflis to the Banu Dia far of whom it is not known whether they were of Arab or purely Georgian origin While the Georgian Chronicle (1 367) puts at 400 years the period of Muslim rule in Tiflis, al-'Ainī gives the Banu Dja'far alone a period of 200 years. Indeed, we have seen that about 300 (912) the amir of Tiflis was already called Dia far [b. Ali] (Brosset, i. 275). His successor struck coins at Tiflis; dishams are known of Mansur b. Djacfar, dated in 342 and 343 (with the name of the caliph al-Muți li 'llah), and of Dia far b Mansur, dated 364, 366 (al-Tāyic li 'llāh). In the time of Bagrat IV (1027—1072) the amīr of Tiflis was called Dia far (his father 'Alī had carried off the property of the Sweti-Tskhoweli church of Mtskheta) The Chronicle calls him Mukhath Gwerd Djaphar (Mu<u>kh</u>ath Gwerd is a place near Mts<u>kh</u>eta) During the 40 years before the conquest of Tislis by Dawid, the town was governed by the young members of the Banu Dia far family, each of whom in turn held power for a month (al-'Ainī).

The strong kings. The reign of Dimitri

(1125-1154) was occupied with a civil war with the Orbeliani family. The Muslim rulers contemporary with him were: in Adharbaidjan, the atabeg Ildigiz (in Georgian Ildiguz); at Ani, the scions of the Shaddadids; at Khilat, Zahir al-Din Shah-1 Arman (1128—1183); at Erzerum, the amir Saltuk b. 'Ali, whom the Georgians defeated near Ani in 548 (1153); cf. Ibn al-Athir, x1. 126 sub anno 548 (1157); Munedidjim-bashi, ii. 577; Defrémery, Fragments, p. 40. It was Dimitri who, taking advantage of the earthquake in 1139 at Gandja, carried off the famous iron gate of this town and took it to the monastery of Gelathi (cf Fraehn, Mém Ac St. Pétersbourg, vith series, Sc. morales, vol. 111, p. 531). The position in Tiflis is described by Ibn al-Azrak, historian of Māiyāfāriķīn [q v ] who visited Tiflis in 548 (1153). He says the Muslims were in a favoured position. Every Friday Dimitri came to the mosque and sat on a dais (dakka) opposite the khafib; cf. Amedroz, Three Arabic MSS., J R A.S., 1902, 791 (al-Azrak may have been the source used by al-'Aini).

Under Giorgi III (1156—1184) the Muslim kingdoms around Georgia remained the same and the king conducted vigorous campaigns against Erzerum, Ani, Dwin, Nakhičewān, Gandja, Bardha'a and Bailakān To assist his cousin the Shīrwānshāh Akhsitān, son of Thamar, Giorgi's aunt, the king even went to Darband (cf. Brosset, i., p. 383—403 and Add., 1. 253—257, 266; Ibn al-Athīr under the years 556, 557, 559, 561, 569).

under the years 556, 557, 559, 561, 569).
The reign of Thamar (1184—1211 or 1212), the "Sun of Kharthlia", is the culminating point in the history of Georgia, now on the threshold of terrible trials. Having forced the diadochi of the Saldjuks to accept peace, the Christian kingdom now assumed the offensive and surrounded itself with Muslim vassals. Thamar played an important part in the creation of the empire of the Comnenoi of Trebizond (Kunik, Osnov. Trapes. imperu v 1204, Učen. Zap. Akad. Nauk, 1853, vol 11, p. 705-733) The troops operating from Erzerum and Erzindjan inflicted defeats on the Ildigizids of Adharbaidian The sack of Ardabil by the Georgians (Brosset, 1. 469-473) finds confirmation in the Silsilat al-Nasab-i Safawiya, Berlin 1843, p 43; cf Khanykow, Mél Asiatiques, i, 1852, p. 580-583 The Chronicle also mentions in 1210-1212 an expedition through the whole of northern Persia as far as Romguaro (= Ramdiār near Nishapur '), but beyond Tabriz the stages in this march seem to be quite fanciful (Brosset, i. 469-473). In spite of the brilliant success of the generals Zakharé and Iwané of the Mkhargrdzel family (Armenian of Kurd origin; cf. Brosset, Add, i. 267), the Georgian victories were not lasting and of all her conquests, Thamar could only retain Kars (Brosset, 1 467). At home also (Djawakhow) the growing power of the feudal lords demanded the attention of the queen. Muslim customs penetrated into Georgia; the general Iwané was given the title of Atabeg ("used among the Sultans"; Brosset, 1. 474). In the reign of Thamar, we find mention of a rebel, Gozan son of Abu 'l-Ḥasan, "amīr of Tiflis and Kharthlia" (is this a

scion of the Banu Dja'far?).

The Mongols. The son of Thamar, Giorgi III
Lasha ("splendid" in the Abkhazian language)
who ruled from 1212—1223, levied the kharādi
of Gandja, Nakhičewān, Erzerum (Karnukalak) and

Khilāt but in 617 (1220) the Mongol troops of Subutai and Djebe (in Georgian. Suba and Iama or Č'eba) made their appearance in Persia. The Georgians were several times defeated; the Chronicle (Brosset, 1 493) considers the defeat at Berdudj (on the Borčala) as the turning-point in the fortunes of the Georgian armies, hitherto invincible.

Giorgi died suddenly and the throne passed to his sister Rusudan (1223—1247) [Kiz-malik, the "maiden king" of the Muslims], a beautiful princess devoted to pleasure, whose hand was sought by her Muslim neighbours (Brosset, 1 495). In the end she chose the son of the Saldiuk of Eizerum, Mughith al-Din Toghril (in Georgian Orthul) who by his father's orders became a Christian (Ibn al-Athir, xii 270 hādithatun gharībatun lam yūdad muthluhā). In the letter from Rusudan to the Pope Innocent III (which reached Rome in 1224) the king speaks of the Mongol invasion as an insignificant episode, but a new enemy was at the gate

The Khwarizmshah Dialal al-Din deseated the Georgians at Garni in Sha ban 622 (Aug 1225) (Ibn al-Athīr, x11. 283; Nasawī, ed Houdas, p 112, Brosset, Add, 1. 309) The Georgian commander Shalwa (Diuwainī, 11 159) he and his brother) was taken prisoner Tiflis was occupied on March 9, 1226, thanks to the treachery of the Persians who lived in the town According to Djuwaini, Djalal al-Din spared the inhabitants and allowed them to withdraw to Abkhazia but destroyed all the Christian places of worship. Ibn al-Athii on the other hand says that the town was taken by storm (canwatan wa-kahran min ghairi amanin) and all those who did not accept Islām were massacred Nasawī (p. 122) also confirms the massacre of all Georgians and Armenians in Tiflis (cf Brosset, 1 504-507) The vizier Sharaf al-Mulk was appointed governor of the town When he left for winter-quarters at Gandja, the Georgians returned to Tiflis and burned the town, knowing that it was impossible for them to hold it (Nasawi, p 125) Djalāl al-Dīn, occupied elsewhere, did not return to Georgia till 1228 when at Mindor (in Georgian "field") near Loié he scattered the forces of the commander-in-chief Iwané, made up of very diverse elements Georgian, Alan, Armenian, people of Sair (= the Awar of Daghestan), Lakz, Kipčak, Swan, Abkhaz, Djanit (= Can-ethi, cf the article LAZ), men from Syria and Asia Minor (cf Djuwainī, 11 170) The Georgian Chronicle (Brosset, 1 510) says that after the victory at Bolnis (= Mindor ), Djalal al-Din committed fresh attocities at Tiflis

Second coming of the Mongols. Dialal al-Din disappeared from the scene in 628 (Aug 1231) but the remnants of the Khwāiizmians disturbed the eastern part of Georgia and shut the feudal lords up in their castles. Tiflis however was still in possession of Rusudan, when the Mongols of Diurmaghan entered Georgia via Gandja. This took place in 1236 (Brosset, I, 333; according to d'Ohsson, ii. 75: ca. 632 = 1235). Rusudan left Tiflis for Kutais and the governor of Tiflis burned the town (Brosset, 1. 514: "thus was ruined the city of Tiflis").

The no'in of whom the Chronicle always mentions four (Čarmaghan, Čaghatar, Ioser and Bičuy) occupied the country and restored Tiflis. Rusudan's rule was confined to the valley of Rion.

The Mongols broke up the political organisation of the country, the Georgians were pressed into the Mongol service (expeditions against the Sal-

djūķ of Rūm, Ghiyāth al-Dīn, against the Ismācīlians of Alamut, against Baghdad etc.). The country was divided into six tumans and the Georgian feudal lords (*mthawar*) whose fiefs underwent changes, were divided among the no<sup>3</sup>in. The people of note had to go to Batu-Khan and then to the Great Khan in Mongolia, where they were kept for years In this way the heir to the throne, Dawid (called in Mongol Naiin "splendid"), was temoved from the country. A ceitain Egarslan tried to unite the country against the Mongols ("he only lacked the name of king", Brosset, 1. 542) but the Mongols set up against him Dawid, son of Georgi Lasha, who was crowned at Mtskheta. He also had to go to Batu and to Karakorum. The "two Dawids" are mentioned among these present at the kurultar of Guyuk-khān in 643 = 1245 (cf Djuwainī, 1. 205, 212; Rashīd al-Dīn, ed Blochet, p 242) Returning to Georgia, after the accession of Mongke (1248—1259) they ruled together at first

As Hūlāgū did not love Dawid Narin, the latter escaped to Abkhazia. "It was thus that our country became two principalities", says the Chronicle (Brosset, I, 546). Eastein Georgia owned two suzerains on the one side Batu-Khan, lord of the country north of the Caucasus, wished to extend his authority over Georgia; on the other side the Ilkhans of Peisia asserted their rights over it. Dawid, son of Lasha, exasperated by the exactions of Khodja 'Azīz, collector of Mongol taxes (Rashīd al-Din, ed. Quattemère, p. 395, calls him "one of the governors of Georgia"), fled to his cousin. The no'in Oyiat Arghun occupied Tiflis. A reconciliation only took place when the son of Lasha had fought beside Hūlāgū against the troops of Berke, successor of Batu who had invaded Shīrwan in 1262 (d'Ohsson, 111. 182). In the reign of Abagha, Berke returned to Transcaucasia and reached Tiflis, where many Christians were massacied (in 1266; cf 161d, p 418)

The successor to Dawid, son of Lasha, was his son Dimitri II (1273—1289) who took part in the numerous campaigns of Abagha and Ahmad but in the reign of Arghun his treasures were confiscated and he himself beheaded after being bastinadoed at the ordu The Georgians call him Thaw-Dadebuli, "he who gave his head as a sacisfice".

Several further kings were nominated and deposed by the Mongols In vain Dawid VI (1292—1310) endeavoured to negotiate with the Khān of the house of Batu (Otakha — Tokhtoghu); he had to send to Ghazan an embassy consisting of the orthodox Catholicos and the kādī of Tiflis (cf Brosset, 1 615 [this last detail is evidence of the revival of Islām as a result of the accession of Ghazan']) The Georgians continued to take part in all the campaigns of the Mongols, which however saved them neither from persecutions (cf. the activity of the Muslim no in Nawrūz in the reign of Ghazan' Brosset, i. 617) nor from attempts to convert them (e.g. after the Gilān expedition of 1307)

Giorgi V. After the death of Uldjaitu (1316) Giorgi V (Brtskinwale, the "Splendid") was placed on the throne (1316—1346) under the patronage of the amir Coban Giorgi profited by the troubles in the last years of the dynasty of the Ilkhāns to drive out the Mongols He exterminated the rebels, went with his army into Imerethia and united under his rule not only the Georgian lands

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as far as Sper (now Ispir) but all the lands from "Nikophsia (15 miles from Sukhum on the Black Sea) to Darband".

Timur. It was during the long reign of Bag-rat V (1360-1395) that Timur made his appearance. The official historian of his reign represents his campaign in Georgia as a djihad. Timur set out from Kars in the winter of 788 (1386) (Zafarnāma, 1. 401). Bagrat had shut himself up in the citadel of Tiflis The town was captured and the King and Queen taken prisoners. The Chronicle and Thomas of Metsoph (Nève, Exposé, p 37) mention the apostacy of the King but represent it as a clever ruse which enabled him to exterminate 12,000 of Timur's soldiers and regain his lands His son Giorgi succeeded him in 1395. The Zafar-nāma, 1 705, 720 does not give these details. In 796 (1394) he only mentions the despatch of four generals to the district of Akhaltsikhe (Akhiskha, q v.) in order to apply the law of ghaza Timur in person finally chastised the Georgians called Kaia-Kalkanlik ("with black bucklers" = the Georgian mountaineers, the Pshaws and Khewsurs) and returned via Tislis to Shekki [q v]

In 798 (1395) the Georgians, allied with Sīdī 'Alī of Shekkī [q v.], inflicted a defeat on the troops of the Timurid Miiān-shāh who was besieging Alindjak (near Nakhičewān) and delivered Sultān Tāhir Djalāyir, who was shut up in it (161d, 11. 203). This event blought about its reaction in winter 802 (1399) when Timur took Shekkī and mercilessly ravaged the wooded defile of Khimsha (?), probably in northern Kakhethia where a Khimshia family held a fief at Maieli, to the east of Thionethi (Brosset, 11/2, p. 464). In the spring of 1400 Timu maiched on Tiflis and demanded that King Giorgi (Gurgin) should hand over Sultan Tahii On receiving an evasive answer, Timur laid the country completely waste (1bid., 11. 241) Tiflis received a Khorasanian garrison but Giorgi ietiled again to the mountains After the voluntary submission of a Georgian prince named Diani-beg and the capture of the fortress of Zarīt (?) Tīmūr's troops set out in pursuit of Giorgi and laid Swanethia waste Giorgi went into Abkhazia and sent Tāhii back to Asia Minor Through the intermediary of a Muslim named Ismā'il (Brosset, 1. 668) he offered to Timur to pay the kharadj. Timui accepted the offer Next the land of the Georgian Iwané (the atabak of Samtskhe) was converted to Islam and that of the Kara-Kalkanlik plundered After resting for two months in the summer quarters of Min-gol ("1,000 Lakes") near Kars, he sent troops against the Georgians who had concentrated at Farasgird (Phanaskert, on the upper Corokh); thid., 11. 250.

In 804 (end of 1401) Timur returned to Transcaucasia via Sīwās-Baghdād-Tabrīz. His delegates (muhaṣṣil) went to collect the tribute (sāw wa-kharād) wa-diizya) from Giorgi who sent his brother with the contributions Tīmūr gave Giorgi the amān on condition that he supplied him with troops and treated the Muslims well (ibid., ii 379). In the summer of 804 (1402) Tīmūr went fiom Karabāgh to Min-gol and took the fortress of Tortum occupied by Kurdik, lieutenant of a certain Taghi (?).

When, in 805, Timur returned to Erzerum, he decided to punish Giorgi for not having come to present his congratulations on his victory over Bāyazīd. At Min-gol, Iwané, son of Aķ-bughā, arrived with gifts as did Kustāndīl (Constantine),

brother of Giorgi, who was then on bad terms with his brother (161d., 1i. 512). Shaikh Ibrāhīm of Shīrwan went to estimate the revenues and expenses of Georgia (181d., ii. 521). Giorgi sent new presents but Timur refused them and summoned Giorgi to appear in person. In 806 (Aug. 1403) he himself laid siege to the impregnable fortress of Kurtin defended by Nazāl or Nazwāl (the Chronicle calls it Birthwis on Alget) and took it in nine days (161d., ii 524—532). The troops then laid waste the country round  $(atr\bar{a}f)$  Georgia as far as the borders  $(hud\bar{u}d)$  of  $Ab\underline{kh}$ azia. "which is the end of this country" 700 towns and villages were destroyed and the historian of Timur waxes eloquent over the massacres and destruction (11. 536). Timur only stopped them when the 'ulama' and the mufti decided it was possible to grant the aman. The Georgians sent 1,000 tangas of gold struck in the name of Timur, 1,000 horses, a ruby weighing 18 mithkals etc.

Timur passed through Tiflis, destroyed all the monasteries and churches and went to Bailakan (winter of 1403—1404). All the country from Bailakan to Trebizond was given as an appanage

to the prince Khalil Mirzā (11. 545).

Post-Timurid period. The general disorder after the havoc wrought by Timur, is reflected in the part of the Chronicle which gives a brief account of the reigns. The Muslim sources (Matlac al-Sa'dain, NE, xiv 235 and Mīrkhond; cf. Defrémery, Fragments, p. 245) mention an expedition of Shaikh Ibrāhim of Shīrwān, a friend of the dynasty of the Dialayir, against the Kara-Koyunlu Kara Yusuf in which Kustandil, king of Gurdustan, took part. The allied forces were defeated to the north of the Araxes and Kara Yūsuf slew Kustandil with his own hand. This happened in 815 (1412—1413). 300 aznā'āi s (Georgian nobles, cf. Armenian azn "race") were also massacred Wakhusht (Brosset, 1 689) alone mentions Constantine as king and puts his death in 1414. In 1413 (1416?) on the invitation of the Persians (= Muslims) of Akhaltsikhe, Kara Yūsuf invaded this region and laid the country waste (Thomas of Metsoph; cf. Nève, loc. cit, p 96; Brosset, Add, 1, p. 399). The Chronicle confesses that down to the accession of Alexander (1413—1442) "no consoler arose from anywhere". This king gradually drove out the invaders, restored the cathedial of Sweti Tskhoweli (at Mtskheta) and repaired the fortresses. The Georgian envoys who greeted Shahrukh in 823 (1420) at Kara-bagh (cf Mīikhond in Defrémery, op cit, p. 251) must have been sent by Alexander, and when in 841 (1437) Shāhrukh arrived in Somkhetia (cf. above) Alexander sent him rich gifts after which the son of Tīmūr left Georgia. In 1444 (848) the Kara-Koyunlu <u>D</u>uhān-<u>sh</u>āh made a raid to Akhal-tsikhe (cf. Brosset, 1. 683; according to Thomas of Metsoph, Dihan-shah

took Tiss in 1440; cf. Nève, p. 149)

Partition of Georgia. At this period Georgian tradition becomes exceedingly difficult to unravel (Brosset, i. 679—689). The history of Wakhusht, which continues and corrects the Chronicle and agrees better with the statements of the Muslim historians, begins with the reign of Constantine III (1469—1505) during which Georgia was divided into three main kingdoms (Brosset, II/1., p. 11—18, 147, 208, 249): Kharthlia (on the Kur [in Georgian Mtkwar], with capital Tiss), Imerethia (on the Rion, with capital Kutais)

and Kakhethia (on the Alazan, with capital at Gremi [in Persian Girim] and later at Thelaw). In addition, the atabeg of Samtskhe (with capital Akhal-tsikhe) rebelled and founded the independent principality of Saatabago (consisting of Samtskhe, on the upper course of the Kur, and of Klardjethia on the Corokh) the princes of which from Manucar III = Şafar-pāshā (1625) had become Muslims (Brosset, 11. 228). A number of local princes also became independent of Imerethia (the Guriels of Guria, the Dadians of Mingrelia, and the Gelowan of the Swans; cf. the article ABKHĀZ). In Kharthlia also, Constantine III's reign was disturbed by the invasion of Bagrat II of Imerethia.

The Ak-Koyunlu In this period Uzun Hasan comes on the stage According to Munedidium-bashi, 111. 160, he went to Georgia for the first time in 871 (1466) when he liberated the Muslim prisoners and took the fortress of Cemākar (?). Civil complications prevented him taking Akhal-tsikhe but he returned to the attack in 877 (1472). King Bakzātī (read: Bagrat II of Imerethia) was dethroned (kahi) and 30,000 prisoners taken from Georgia. According to Wakhusht's version, Tiflis was surrendered to Uzun Hasan by Constantine, evidently to prevent Bagrat getting it Uzun Hasan left a garrison in Tifl.s but entrusted its government to Constantine (cf. Brosset, 11 13 and 25) The Tarikh-1 Amini however calls the governor (ayalat) left by Uzun Ḥasan, Ṣūfī Khalīl Beg, who stayed there till the death of Uzun Hasan in 1478 when the Georgians re-occupied the town.

Sultan Yackub Ak-Koyunlu invaded Samtskhe in the autumn of 891 (1486) to chastise the Atabeg Kwarkware In the next year Yackub sent Sufi Khalil Beg to conquer Georgia. The construction of the forts of Aghdia-kal<sup>c</sup>a and Kaozanı was begun by the Turkomans on the lower course of the Debeda (Borčala) at the place which commands the approaches to Georgia from the south (cf the Geography of Wakhusht). Kustandil (Constantine III) withdrew from Tiflis Sufi Khalil began the siege with the help of reinforcements which arrived in the winter, he took first of all the fortress of Kudjīi (Kodjoii, south of Tiflis) In the fighting around Tiflis the Muslims suffered heavily but finally Walī aghā eshikci-aghasi took the town (3rd Rabic I. 894 = 1489) (cf the unpublished history of the reign of Yackub, Tarīkh-i Amini, MS. Bibl. Nat Paris, No. 101, fol 1017-1057 and 1557-1597) The Chronicle (Biosset, ii. 326-327) which confirms many of the details, denies however that Tiflis was taken and adds that the people of the fief of Sabarathiano (called Barāt-ili by the Muslims) on Alget inflicted a defeat on the Turkomans

The Safawis. In 907 (1501) a detachment of Ismā'īl I's forces under the command of Khādimbeg invaded Georgia (Shāhinshāh-nāma, quoted by Dorn). The invasion by Diw Sultān in 926 (1520) was stopped by the embassy of Ramaz, son of Dawid VIII, to Ismā'īl I (cf. Habib al-Siyar, Bombay, iii., djuz' iv., p. 92). In 929 (1522-1523) the founder of the Safawid dynasty seized Aghdjakal'a and by making certain promises obtained the surrender of the citadel of Tiflis; he desecrated the churches and built a mosque "at the corner of the bridge"; cf. Wakhusht, in Brosset, II/i. p. 23 (the mosque is still standing on the right bank).

Iskander Munshī mentions four expeditions on a large scale sent by Shāh Ţahmāsp against Georgia. In 947 (1540) Ţahmāsp seized Tiflis, the governor

of which (for Luarsab I) submitted to the Persians and became a Muslim. Next the fortress of Bartls († Birthwis) was taken († Ālam-ārā [Teheran 1314], p. 63). The second time was in 913 (1546) when the Georgian princes came to pay homage to Tahmäsp at Shūragel (near Gumri = Alexandropol = Leninakan) The third expedition in 958 (1551) was sent from Shekki on the appeal of the atābeg Kai Khusraw, son of Kurķura (Kwarkware) who complained of the injuries done him by Luarsab (Iskandai Munshī writes Lawārṣāb but the name is Iranian Luhrāsp; cf. Mirāt al-Buldān).

According to Iskandar Munshi, 'Alam-ārā, p. 65, by the Turco-Persian peace of 961 (1553) the territories of Mask (Meskhi = Samtskhe), of Kārtil (Kharthlia) and of Kākhit were allotted to Shāh Tahmāsp, while Sultān Sulaimān received those of Bashf-ačuk ("with head uncovered", a nickname of the king of Imeiethia), of Dādiyān and ot Gūriyān (Guria) as far as Trebizond and Trablus (Tire-boli) Luarsab I however continued to woiry Tiflis This provoked the fourth expedition. Barātili (Sabarathiano), Gori and Ateni were occupied and the king himself fell in battle. Wakhusht dates the four expeditions in 1536, 1548, 1553 and 1558 respectively. Biosset, II/1, p 452 considers these very probable as they coincide very well with the visissitudes of the Turco-Persian war.

King Swimon I, son of the indomitable Luarsab, had a troubled reign (1558–1600). He was defeated by the Persians and replaced by his brother Dawid (Dāwūd Khān) who purchased the throne at the price of apostacy. Swimon was imprisoned in Alamūt from which he was released by Ismā<sup>c</sup>il II (1576—1577) to checkmate the activity of the Ottomans

Ottoman Domination 1578-1603. In 1578 during the reign of the weak Shah Khudabanda, the Ottomans under Mustafā Lala-Pāshā penetrated into Georgia via Samtskhe and in August seized Tiflis from which Dawud Khan had fled The Turks put a garrison of 200 men with 100 guns in Tiflis. Muhammad, son of Ferhad-Pasha, was given the sandiak (pashalik) of Tiflis (v. Hammer, G O. R. 2, 11. 483) Two churches were turned into mosques In October, Gori received a Turkish gairison and was given as a sandiak to Swimon. When Mustafa Pasha returned to Erzerum, Imam Kulı Khan, son of the Shamkhal slain by Özdemir-Pasha, and Swimon laid siege to Tiflis. Supplies were brought to the garrison by Hasan-Pashā (161d., p 489) but the struggle around the town continued. In 1580 the new ser asker Sinan-Pasha arrived in Tiflis and appointed as Beglerbeg a son of Luarsab who had adopted Islam under the name of Yusuf (?). Swimon made advances to the Turks which were not accepted. In August 1582 Muḥammad Bey left Erzerum to bring supplies to Tiflis but was defeated at Gori by the Persians and Georgians. Ferhad Pasha put himself at the head of a new expedition (Dec. 1581) intended to strengthen the towns held by the Ottomans. In 1584, Ridwan Pāshā left for Tiflis. Dāwud Khan on further reflection went over to the Turks. Swimon attacked Rıdwan but without success. Ferhad Pasha's Janissaries mutinied at Akhal-kalaki which forced him to retire. After the campaign of 1585 against Tabrīz [q. v.], the Ottomans obtained from Persia the cession of Adjarbaidian and of Transcaucasia including Georgia (treaty of March 21, 1590);

cf. the Chronicle of the Psalter of Meshki (1559–1587) in Takaishwili, op cit., p. 183—214; von Hammer, ii. 481—497 (Brosset has given an annotated translation, 1/1, p. 411–419). The principal source used by von Hammer is the Nusret-Nāma of Alī (Jan. 1578—Jan. 1580). On the other Turkish sources cf. Babinger, G. O. W., p. 117, 181. Soon after the accession of Muḥammad III (1595) Swimon was taken in a skirmish and sent to Constantinople where he died in 1600 Ottoman rule, more or less undisturbed, lasted from 1591 till 21st Oct. 1603 when Tiflis was retaken by Shāh 'Abbās I The Turco-Persian treaty of 1612 reestablished the situation as it had been under Sultān Selīm (1512—1520).

Shāh 'Abbās I and the Muslim Kings. The worst misfortunes fell upon Georgia (and especially on Kakhethia) in the reign of this monarch Although Giorgi of Kharthlia and Alexander of Kakhethia had fought under his banner at the siege of Erīwān in 1602, 'Abbās after his victory took Lore from Georgia. He married the sister of Luarsab II (1605-1616) but brought the latter to Persia and had him strangled at Gulab-kalca In 1025 (1616) 'Abbas came in person to Georgia and granted Kharthlia to the Muslim Bagrat VI (1616—1619) He then punished Kakhethia. Accoiding to the official history of the reign, Alam- $\bar{a}r\bar{a}$ , p. 635, the number of those put to death was 60-70,000 and the number of young prisoners of both sexes 100,000-130,000 "since the beginning of Islām no such events have taken place under any king" In 1033 (1623) Kaičiķai-Khan on being sent to Georgia called to the colours 10,000 men of Kakhethia and instead of leading them against Imeiethia had them massacred "as if at a battue" (shikarī-war, Alam-ara, p. 719) Exasperated by such treachery the mouraw ("governor of lower rank"; Brosset, II/I, p 148; the Persians write mihraw) Giorgi Saakadze (a Muslim and till then a faithful servant of the Shah) raised a rebellion in Kharthlia which ie Persians did not overcome till 1626 (Iosselian, izn mourawa G. Saakadze, Tislis 1848; Brosset, /1, p. 53-59 and 489-497). In spite of all iese disasters, the part played by Georgians in ie life of Persia becomes more and more imortant and Shah Safi, successor to Abbas I, wed his throne to the support of Khusraw Mīrzā, tother of the king Bagrat who was darugha of --fahān.

When Swimon II perished in the civil war (1629), Theimuraz I of Kakhethia (1605—1664, a very troubled reign marked by all kinds of misfortunes; his mother Khethewan was put to death at Shīrāz in 1624; Brosset, 11/1., p 167) came to Khaithlia where he leigned from 1629 to 1664, after which the Kai Khusraw already mentioned arrived from Persia and set himself up in Tiflis under the name of Rostom (1634-1658). The old King, brought up in Persia, took the Persian title of kullar-aghas? and ordered his court in the Persian fashion. Persian garrisons were installed at Gori and Suram. The Georgian prisoners who had become converts to Islam returned from Persia; Persian manners and customs became the fashion. On the other hand, as if to celebrate the fusion of the two cultures, Rostom celebrated his marriage both in the mosque and in the church, and restored the cathedral of Mtskheta etc.

In 1636 Murad IV took Eriwan and by the

treaty of 1041 (1639) Persia renounced her claims to Kars and Akhal-tsikhe ( $Ta^2rikh$ -:  $Na^2im\bar{a}$ , p. 686); according to Wakhusht (Brosset, II/1., p. 68), the Sultān received Imerethia and Saatbago and the Shāh kept Kharthlia and Kakhethia

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Wakhtang (to Muslims, Shāh Nawāz I), adopted son of Rostom, succeeded him (1658—1676). The Persophil policy continued. Shah Abbas II (1642-1667) married the daughter of Shah Nawaz. The latter, although a Muslim, favoured the Christian religion and even restored the confession and the communion of which the people "had been ashamed" in the reign of Rostom (Brosset, ibid, p. 79) In order to give more support to Shah Nawaz the Muslim tribes of Adharbaidjan and Karabagh (15,000 Djawanshiri and Bayats) were settled in Kakhethia (cf the History of Shah 'Abbas II by Muhammad Tāhir Wahid, in Dorn, p. 109, 111 == Brosset, II/1, p 503-504) Shāh Nawāz fought in Imerethia, but when he set his son on the throne there, the Shah restored the situation as guaranteed by the treaty of 1639.

Giorgi XI (Shāh Nawāz II) received investiture from Shāh Sulaimān. In 1688 he fell a victim to his own intrigues in Kakhethia and the Shāh replaced him by Erekle I (1688–1691; 1695–1703) This King who had been brought up in Russia became a convert to Islam under the name of Nazar 'Alī Khān.

Afghān Invasion of Persia. When the Baluč and the Afghāns began to disturb eastern Persia king Giorgi with a body of Georgians was sent against them by Shāh Husain. He restored order in Kandahār but in 1709 was treacherously slain by Mīr Wais [cf the article AFGHĀNISTĀN] who then defeated the new Georgian forces led by Giorgi's successor, Kai Khusraw (1709–1711). These events paved the way to the Afghān invasion of Persia.

Wakhtang (governor of Kharthlia 1703—1711; King, 1711—1724 with interruptions) was at first a Christian. The Persian garrisons with the connivance of certain Georgian elements went in for slave-trading Wakhtang tried to put down this traffic (Brosset, 11/1, p 97, 101, 105) and in general "humbled the Muslims, especially those who garrisoned the citadel of Tiflis". Between 1614 and 1616 he was replaced by a fervent Muslim Iese (= 'Alī Ķuli Ķhān) and only regained the throne at the price of professing Islām.

throne at the price of professing Islām.

After the decisive victory of the Afghāns at Gūnābād, near Isfahān (1722), Shāh Husain sought help from Wakhtang but in November 1721 the latter had offered his services to Russia (Brosset, II/I, p. 117). Peter the Great who reached Darband on Aug. 23, 1722 had to return at once to Russia. On the other hand the King of Kakhethia Muhammad Kuli Khān (Constantine III) took the field on the side of the Lezgis against Wakhtang and in 1723 took Tiflis, which was plundered for three days.

Second Ottoman Occupation (1723—1734). The troubles in Persia and the Russian advance disturbed Turkey War against the Sht's was declared permitted. In June 1723 the ser'asker lbrāhīm Pāṣhā, who had been negotiating with Wakhtang, installed in Tiflis the latter's son Bakar (in Persian Shāh Nawāz and now given in Turkish the name Ibrāhīm Pāṣhā). The Janissaries occupied the citadel. Bakar soon rebelled but the Turks sent to Tiflis reinforcements under Iese, uncle of Bakar (who now assumed the name of 'Abd Allāh).

In the meanwhile the Russo-Persian treaty of Sept. 12, 1723 was signed by which the provinces on the Caspian were ceded to Russia. As a counterpoise through the good offices of the French ambassador, a Russo-Turkish treaty was concluded at Constantinople on June 12, 1724 Russia kept Daghestan and the narrow strip of litoral; Turkey obtained all Transcaucasia as far as Shamakha, including the Georgian territory (von Hammer, G. O. R., iv. 206—214. The Ottoman historian of these events is Čelebi-zāde; on the other sources cf. Babinger, G O. W., p. 289: Nāmī, Feth-nāme der hakk-i Gurdpistān).

The deposed King Wakhtang went to Russia with a retinue of 1,400 (Aug 1724) The Turks having taken possession of Kharthlia took a census and levied taxes on the inhabitants. The stay at Tiflis of the noble Othman Topal Pasha alone has left a pleasing memory among the Georgians (Biosset, 11/1, p. 129). Iese did not bear the title of king and the real power passed to Ishāk Pāshā, a hereditary ruler of Akhal-tsikhe established at Tiflis. After the death of Iese (1727) Ishāķ Pāshā was appointed governor of all Georgia (Brosset, 11/1., p. 236). In 1728 he divided Kharthlia among the feudal lords (mthawar) whose dissensions made it easy for him to control them The Lezgis continued to ravage Georgia (cf Biosset, 1 c, v. Ham-

mer, 1v. 223, 231, 235, 280, 313) Nādir Shāh. In 1143 (1730—1731) after a war in which he won little glory, Shah Tahmasp recognised the Araxes as the frontier between Persia and Turkey (Mahdī Khān, Ta'rīkh-1 Nādii, Tabriz 1284, p. 90 = transl. Jones, 1. 141, v. Hammer, 1v 277 dates the peace on Febr. 6, 1732). Nadir dissatisfied, dethroned Tahmasp and resumed the conquest of Transcaucasia While he was operating against Daghestan (1147; autumn of 1734) Ishak Pāshā of Tiflis set out with an army to the help of Gandja. Theimuraz, son of Nazar <sup>£</sup>Alī <u>Khā</u>n (= Erekle I), and his nephew 'Alī Mīrzā = Alexander (son of Imam Kuli = Dawid III) attacked Ishāķ Pasha and forced him to shut himself up in the citadel of Tiflis Nadir, highly gratified, gave piesents to the two princes (*ibid*, p 114 = Jones, 1. 200) At the siege of Gandja, Nādir ordered Şafī Khan Bugha irī to lay siege to Tiflis with the help of the Georgian nobles (mawrāwān waaznāwurān; ibid, p. 116 = Jones, p 205)

When 'Abd Allah Pasha was defeated at Baghaward near Eriwan, Ishak Pasha surrendered the citadel of Tiflis on the 22nd Rabic I, 1147 = Sept 17, 1734 (tbid., p 123). Nādir summoned the nobles (tawādān wa-aznāwurān) of Khaithlia and Kakhethia among whom Tahmurath (= Theimuraz) had most importance and privileges. Nadir however appointed as walī of Kharthlia and Ka<u>kh</u>ethia, 'Alī Mīrzā, because he was a Muslim, and his brother Muhammad Mīrzā (= Leon) had fallen ın battle agaınst Othman Pasha Tahmurath was allowed to go to Kakhethia to bring his family  $(k\bar{u}\bar{c})$  to Tiflis Now he was a "man of the sword and rapid decision", he fled to the mountains of "Karakalkhān (Pshaw), Rūs (Ru'is, west of Gori') and Čerkes". Nadır sent his troops ın pursuit of him, arrived himself at Tiflis on the 29th Djumada I, where he distributed punishments and rewards. 6,000 Georgian families of the Kaikul (Abots) were transported to Khorasan (ibid, p. 124 = Jones, p. 219). In 1736 Safi Khan captured Theimuraz and sent him to Persia. At the beginning of the

Indian campaign Nadir released Theimuraz but kept his young son Erekle with him.

In 1156 (end of 1743) Tahmurath Khan captured the pretender Sam Mirza and later (1744) along 'Ali Khan Kılıdıa (? the Georgian sources call him Khandjal, Kizilidjali), new beglerbegi of Tiflis, defeated near Ru'is on the Aragwi Yusuf Pāshā of Akhal-tsikhe, who by order of the Porte went to Daghestān to work for another pretender Safi Miıza Arııvıng at Goii, Nadir, as a reward for Tahmurath's services, transferred him to Kharthlia and gave Kakhethia to his son Erekle (ibid., p 202 = Jones, 11. 164); cf. Brosset, 11/1., p 77 (Papuna Orbeliani) and II/II, p. 208 (Kherkheulidze).

In 1745 Nadir levied an impost of 50,000 tumans on Georgia. Theimuraz went to obtain a reduction but on leaching Tabiīz he heard of the death of Nadu The latter's successor was 'Ali Kulı Khan,

husband of Khethewan, daughter of Theimuraz.

The Bagratids of Kakhethia. The period of troubles after the death of Nadir (1749) and the reign of Kaiīm Khān, a prince of a peaceful disposition, whose influence did not extend north of the Araxes, secured a respite for Georgia. The opportunity was skilfully exploited by Theimuraz (king of Kharthlia 1744-1761) and by his son Erekle or Iraklı II (king of Kakhethia 1744-1761; king of Kharthlia and Kakhethia 1761-1790). The reign of these Christian kings is one of the happiest periods in the history of Georgia. They conducted numerous expeditions into Transcaucasia In 1752 the Afghan Azad-Khan, a rival of the Zand dynasty, was defeated by Eickle near Eriwan and in 1760 captured at Kazakh and sent to Karim-Khan. The Kurds of Eriwan were chastised in 1765, 1770 and 1780 and the Georgian troops pursued them over the district of Bayazid Almost every year the Georgians drove back successfully the incuisions of the raiding bands from Daghestan (the most dangerous leader of whom was Omar Khan Awar). Only the Khans of Shekki [q v], Hādidi Čelebi and Aghā Kishi (in 1752-1753), evei succeeded in inflicting reverses on the Georgians

In spite of all these successes the situation of Georgia was precarrous and in 1760 Theimuraz went to Russia to seek assistance But he only arrived a few days after the death of the Empress Elizabeth and he himself died in St Petersburg on the 8th-20th Jan. 1762.

Erekle becoming king of the united kingdoms continued the policy of rapprochement with Russia At the beginning of the Russo-Turkish war, a Russian force under the command of General Tottleben arrived in Georgia (in 1769) and with Eiekle marched against Akhal-tsikhe The allies did not agree (cf the letter from Catherine II to Voltaire of Dec 4th 1770) and the Russian troops returned to Russia in 1772. But, left alone, Erekle, gained a considerable success at Aspindza and, with Solomon of Imerethia, besieged Akhal-kalaki. Sulaiman Pasha of Akhal-tsikhe soon assumed the offensive. The Russo-Turkish treaty of Küluk-Kainardja (1774) brought no territorial change in the lands of Georgia The Poste only renounced the tribute of youths and maidens and other levies (art. 23) But after the treaty Sulaiman Pasha of Akhal-tsikhe had to send a representative to Constantinople. On the other hand he renewed his appeals to St. Petersburg and asked that his kingdom should be united (prisovokupleno) to Russia (Tsagareli, Gramoti, No. 144). Russia gave an

evasive answer and it was not till July 24, 1783 that the treaty establishing a protectorate was signed. Russia guaranteed to Erekle his lands and left him full control of domestic policy but the management of foreign affairs passed to Russia. A Russian force was sent to Tiflis but recalled in 1787.

The Kādjārs. During this period the Kādjārs had succeeded the Zands. In 1795 Āghā Muḥammad Kādjār laid siege to Shūsha in Karabāgh and then turned against Tiflis which was taken on Sept. 11, 1795 and pillaged in dreadful fashion; cf. Brosset, II/III., p 260, Olivier, Voyages en Orient, III., p 78 (testimony of an Hungarian physician who was an eye-witness). The Persian invasion was followed by an invasion by Daghestānians. In 1795 two Russian battalions arrived in Georgia; in March 1796, Russia declared war on Persia. But Nov 6—18, Catherine II died and her son Paul I at once recalled the Russian troops Āghā Muhammad set out again for Transcaucasia but was assassinated near Shūsha (June 15, 1797). The aged King Erekle died on Jan. 12—23, 1798.

His son Giorgi XII succeeded him. Fath 'Ali Kādjār was occupied in dealing with his rivals From Kars, Giorgi sent a force of 2,000 Lezgis under the command of his two sons, dynastic intrigues in the King's family rendered his position very difficult. In 1799 he sent an embassy to St. Petersburg the object of which was as follows Georgia should be placed not under a protectorate but under the full power of the emperor, like the other provinces of Russia On the other hand the throne was to be guaranteed to the dynasty

On Dec. 18, 1800, Paul I signed the manifesto of annexation (prisoyedinentye) of Georgia which was proclaimed on Jan 18, 1801 after the death of Giorgi on Dec 28, 1800. On March 11, Paul I was put to death In Apiil the Georgian envoys begged the emperor Alexander I to appoint a Georgian prince as governor with the title of imperial lieutenant and king of Georgia. On Sept. 12, 1801 Alexander I, alleging the impossibility of re-establishing the old government under a protectorate, confirmed the manifesto of Paul I The treaty of Finkenstein (1807) by which Napoleon recognised the rights of Persia over Georgia never took effect and by art iii. of the treaty of 1813, Peisia ienounced hei claims to the lands of Georgia

Since 1917. The status of Tiflis remained unchanged down to the Russian Revolution of 1917. Tianscaucasia, cut off from Russia, declared itself independent on April 12, 1918 Tiflis became the capital of the federal republic but the Muslims refused to continue the war against Turkey and the Diet (May 26) agreed to the partition of Transcaucasia. Three republics, Georgia, Armenia and Adharbaidjan were formed; Tiflis again became the capital of Georgia On May 28, 1918 the provisional agreement between Georgia and Germany was signed German troops appeared in Tiss; after the Armistice their place was taken by British troops. On Jan. 26, 1921, the Allies recognised Georgia de jure but by February after some fighting the power in Georgia had passed to the partisans of the Soviet Union. Transcaucasia has been organised as a federal republic, itself forming part of the Union of Soviet Republics (U. S. S. R.). Hence Tiflis became the centre of the central government of Transcaucasia (Z. S. F. S. R.) and at the same time the capital of Georgia (S. S. R. G.),

Description of Tiflis. The Arab geographers give few details about Tiflis. According to Iştakhrī (p 185) the town was very large; it was surrounded by walls of clay (fin) with 3 gates and had natural hot baths like those of Tiberias. According to Muscir b. Muhalhil (in Yāķūt), these baths were reserved for Muslims. Ibn Hawkal (p. 142-144) compares the water-mills of Tiflis (curub) with those of Mawsil and Rakka. He is filled with admiration for the plentiful supplies of food at Tiflis and the hospitality of the inhabitants Tislis was an outpost of Islam, beyond which there were no Muslims (Istakhri) The town was surrounded by enemies (lbn Hawkal). An interesting detail is given by Baladhuri in the ninth century the town was built of pinewood (sanawbar) (according to Kazwini, only the roofs were of pinewood).

In the Mongol period, Zakariyā Kazwīnī tells us that on the one bank of the Kur at Tiflis could be heard the call of the mu'adhdin and on the other the peals of the Christian nākūs. The Christians were in the majority Ḥamd Allāh Mustawsī describes the houses of Tissis built one above the other, the roofs of the one being the

courtyard of the next

From the xviith century we have the Turkish descriptions of Hadidji Khalifa (his brief narrative refers to the years 1630—35) and Ewliya Celebi (in 1648) and also the first detailed description by a European (Chardin 1673). Ewliya gives many details of the citadels The larger (that on the right bank of the Kur) was 6,000 paces in circumference and its walls were 60 ells (dhira) high. It had 70 towers and a garrison of 3,000 men There was no ditch There was a tower fitted up to supply the fortress with water (suluk kule) In the large citadel there were 600 houses roofed with clay. In the smaller citadel (on the left bank) there were only 300 houses but it was very strong on account of its walls. Pl. in. of Chardin's Atlas gives a general view of Tiflis in which the traveller shows the 19 principal features (churches, palace, etc.)

For the xviiith century we have the descriptions by Tournefort (1701), ii. 307 (with a view, p 314) and in Wakhusht's Geography (the difficulties in which have now been cleared up by Brosset, i. 180). A panoramic plan of Tiflis was published by De l'Isle, Avertissement sur la carte générale de la Géorgie, Paris 1766 (the editor had received it during his sojourn in Russia from the "prince of Georgia"). The gazetteer by P. Iosselian (1866) is reliable as it leaster appears buildings.

is valuable as it locates ancient buildings
Old Tiflis consisted of 4 quarters, of which three lay on the right bank of the Kur (which here bends from N. to S to NW to SE.): I Kala or Kalisi (= Arabic Kal'a), the old quarter intra muros (between the streams Sololaki and Dabakhana which flow into the Kur), with the citadel Narın-kala. 2. The town properly called Tphilisi, which grew up around the hot springs (according to Brosset, 1/1, p. lxxx., it was founded by Armenian inhabitants). The town was situated on the bank of the Kur opposite and below the Kala. Shah Safi had settled a colony of Saiyids on the heights of Thabor (to the east of Daba-khana) whence the Persian name of this district: Saiyidābād. 3. The outer quarter Gareth-ubani near the race-course (aspares), above and to the north of the first two quarters. 4. The quarter on the left

bank opposite the Kala was called Isani or Nisani (later Awlabar) and had the heights of Makhatha to the north of it. Isani corresponds to the Sughdabil of the Arabs. It is the cemetery Sagodebel, in Georgian "place of groanings", mentioned in the Life of St Abo; cf. Brosset, Additions, p. 136 and Schulze, Das Maityrium d. hl. Abo von Tiflis, Texte und Untersuchungen, 1905, xiii, fasc. 4, p. 35 The same name occurs twice in the Georgian Chronicle (cf Brosset, 1. 407 and 633).

Three citadels have to be distinguished at Tiss: I The old citadel of Thabor (Korèt-kas'a) on the hill on the right bank of the Daba-khāna destroyed in 1618, in 1725, and finally in 1785; it defended the southern gate of the Kala, called the Gandja Gate. 2. The citadel Narin-Kal'a on the hill of Kala. Before Islām, this fortress seems to have borne the name of Shuris-tsikhe (Wakhusht). It was dismantled in 1818 (cf. the picture in Gamba's Atlas). 3 The citadel of the left bank (Isani) served as a bridge-head; in 1728 the Turks began to fortify this place for the last time but left the work unfinished

As to the royal palaces the oldest was that of Metekhi on the left bank in front of the old bridge. In 1638 the Muslim king Rostom built a palace about 400 feet in length along the Kur in Tphilisi. Here Chardin was ieceived by Shāh-Nawāz. A little farther to the south King Wakh-nawāz. A little farther to the south King Wakh-nawāz, it was destroyed by the Tuiks in 1725, cf Iosselian, Opisaniye (on the mosques cf. p 239).

From the nature of the site, compressed between the Kur and the heights of the right bank, Old Tiflis attained no considerable extent (cf. Chardin). In the xixth century the town began to extend far beyond its ancient limits and is developing especially on the left bank along which run the railway lines (Tiflis-Bākū, Tiflis-Batum, Tiflis-Djulfā

and Tiflis-Kakhethia).

Population. In 1783 after the prosperous reigns of Theimuraz and Erekle, the town had 4,000 houses with 61,000 inhabitants. In 1803 it had only 2,700—3,000 with 35,000 inhabitants. This was the result of Agha Muhammad's invasion in 1795, traces of which could everywhere be seen even in Gamba's time. The more exact figures for 1834 (Dubois de Montpéreux) give 3,662 houses, 4,936 families and 25,290 inhabitants, not including Russians The population grew rapidly: 1850: 34,800, 1865: 70,000, 1897 160,605. Of the last figure the Armenians formed  $38.10/_{0}$ , the Georgians  $26.30/_{0}$  and the Russians  $24.80/_{0}$ . The census of 1922 gives 233,958 inhabitants for Tiflis, of whom 85,309 were Armenians, 80,884 Georgians, 38,612 Russians, 9,768 Jews, 3,984 Persians, 3,255 Adharbaidjani Turks, 2,457 Germans etc.; cf. the Zakawkazye, Tislis 1925, p. 156-157. Lastly the census of Dec. 17, 1926 gave 282,918.

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AL-TIH, properly Fahs al-Tih, is the name of the desert forming the fiontier between Syria and Egypt in the interior of the Sinai Peninsula. The Arab geographers also call it the "Desert of the Bani Isrā'il". As early as the Tabula Peutingeriana we find the legend: Desertum ubi quadraginta annis errauerunt filu Israel ducente Moyse and on the map of Mādabā. 'έρημος [υπου] τους 'Ισραηλίτας 'έσωσ[εν] δ χαλκούς 'υρις and 'έρημος Σὶν υπου κατεπέμφθη τὸ μάννα καὶ ἡ ὁρτυγομήτρα. In the deseit there was a fortress of the same name (De Guignes, Perle des Merveilles, N. E., ii. 31); there is a Wādi 'l-Tih in the eastern part of it (Quatremère, Mémore sur

l'Égypte, i. 186). The desert of al-Tih which formed the most southerly district of Filastin was 40 farsakh long, about as much broad, and stretched from the district of al-Disfar (the region of al-Farama', al-'Arīsh, al-Warrada) to the mountains of Sinai (Tur Sina); in the west it was bounded by the Egyptian province of al-Rif (Maspéro-Wiet, M.I.F.A.O., xxxvi. 101 sq.), in the east by the districts of Jerusalem and Southern Palestine. According to the description of the Arab geographers, it consisted partly of stoney and partly of sandy soil, contained also salt-marshes and red sandstone hills, a few palm-trees and springs. In the desert districts of Tih Banī Isrā<sup>3</sup>il al-Dimashķī mentions the Jewish towns of Kadas (Kadesh Barnea), Huwairik, al-Khalasa (Elusa), al-Khalus (Lyssa), al-Saba' (Beerseba) and al-Madura. He had already mentioned al-Tih among the districts of the kingdom of Karak, by which he seems to mean the lands that had once belonged to Renaud of Châtillon. From the desert of al-Tih one went down through the 'Akabat Busāk to Aıla (Yāķūt, Mu'djam, ed. Wustenfeld, 1. 610), this road was first made passable for the pilgrim caravans in the time of Khumarawaih (884-896) It was two stages' ride from Aila right through the desert to the sea of Faran. When in 652 (1254-1255) the Bahrī Mamlūks fled from Cairo, a body of them wandered for five days in the descrt; on the sixth they discovered a great abandoned city with walls and marble halls, buried in the sand. They found vases and articles of dress, but these fell to dust at the first contact, there was also a reservoir with ice-cold water. When they reached Karak on the next day and paid for goods with dinars which they had found in the buried city, they learned that they belonged to the time of Moses and that they had been in the "green city of the Israelites".

The caravan and military road from Cairo to Syria ran in normal times through al-Diffar, without touching the desert of al-Tih; only in the period when this was interrupted by the Frankish occupation did the route straight through the desert gain a certain strategic importance, as we see in the campaigns of Salāh al-Din and in the building of the fortress of Sadr (now Kal'at Gindi).

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TÏHĀMA, the narrow strip of low land along the coast which runs from the Sinai Peninsula along the west and south side of Arabia. Al-Idrisī gives us the fullest account of Tihāma. According to him, it is traversed by a chain of hills which begin at the Gulf of Kulsum

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and send out a ridge to the east The frontier of Tıhāma is in the west the Gulf of Kulzum and in the east a range of hills running north and south (the Sarāt). The province called Tihāma stretches, according to Idrīsī, from Sardja to Aden, 12 days' journey along the sea-coast and 4 days' journey by road from the mountains as far as the land of Ghalafika (not Alabaka) The greatest breadth of Tihāma is in the hinterland of Diidda, the port of Mecca, which is also usually included in Tihāma — as districts of Mecca in Tihāma are also given Dankān, 'Asham, Baish and 'Akk although writers differ in their views on the extent of Tihāma in this particular direction Al-Asmacī for example makes Tihāma begin at Dhāt Irķ. Ibn al-Kuṭāmī puts its frontier at Dhāt Irk and al-Djuhfa and in the Yaman highlands, according Umara b. Aķīl, it stretches from the sea to Harra Sulaim and Harra Laila, al-Mada'inī says that everyone who passes through Wadjia, Ghamra and al-Ta'if in the direction of Mecca is already in Tihāma, which he puts south of the Hidjaz, others again make Tihama stretch from Dhat 'Iik via Mecca to 'Usfan (between Mecca and al-Madina) (all the statements are recorded by Yākūt, Mucdiam, 1 902, of the Yaman Tihāma, extent and particulars of the people etc., a full account is given by al-Hamdani, Sifa Diazirat al-'Arab, p 53 sq, 119-121) In any case the geographers not only use Tihama as a synonym of "coast" (sahil al-bahr) and "depression" (ghawr) or "hollow" (safila) but they place it as an independent geographical or political entity alongside of Yaman, al-Yamāma, and al-'Arūḍ (BGA., viii 79). Indeed Tihāma at various periods in the history of Yaman was a separate province for administrative purposes, for example as early as the period of the Peisian conquest of the Yaman (end of the vith century A D), presumably a survival of the organisation of the late Sabaean kingdom, and at a later date under the Ziyādids. then it had a period of independence with Zabīd as capital (1159-1174 A.D.) to become a province again under the Imams of Ṣan'ā'

It is significant of Ibn Khoidādhbih's keen perception of the similarity of the coast on both sides of the Red Sea that he also speaks of a Tihāma of Ethiopia (B. G. A., vi. 155), by which he apparently means practically the coast of Erythiaea. Ibn al-Wardī describes the Tihāma as mountainous country, which is peculiar, no doubt on account of the hills which run through the plain along the coast and are also mentioned by al-Idrisī Al-Iṣṭakhrī and Ibn Hawkal in this way made the Tihāma stretch far into the mountains while others expressly define Tihāma as the land between the sea and the Sarāt.

As to the etymology of the name, B. Moritz, Arabien, p 9, note 1, for example thinks Tihāma is taken over from the Hebrew-Babylonian Difficultive from the Hebrew-Babylonian Difficultive from the other hand, H. Zimmern, Die Keilinschriften und das alte Testament 3, Berlin 1902, p. 492, note 2, is not certain whether Hebrew tehōm like the Arabic tihāma as a name for a coastal region is originally connected with Babylonian tiāmtu or, what is more probable, in both cases we have a case of an early borrowing from the Babylonian. When it is suggested that tiāmtu, tāmtu (in Berosos bauts) with the meaning of "ocean", "salt sea" is connected with

the Hebrew nan meaning to "stink" (cf. P. Jensen, Keilinschr. Bibl., vi/i, p 559 sq.), it should be pointed out that the Arab philologists also quote tahıma with this meaning to explain the name Tihāma (on account of the malodorous air there), but at the same time they compare tahamun with the meaning "intense heat", "calm" (Yākūt, Mudam, 1 902; Bakrī, Mudam, 1 203) The name Tihāma moreover occurs already in the South Arabian inscriptions, Glaser, No. 554, 3, 6; 618, 8, 9, and Rehatsek, 2, 6 as תהמת with which may be compared the חהמן in Cruttenden, line 10. The musnad inscription of king Sharahbīl b. Yahsub quoted by Yakūt, Mu<sup>c</sup>djam, iv 104, also gives as the titles of this ruler "king of Saba', Tihāma and their Arabs" and another musnad mentioned by al-Hamdānī, Şifa Djazīrat al-'Arab, p. 208, 9 sq. mentions ahl tihāmat wa-ţawdim "people of the Tihāma (coastland) and of the mountains" in keeping with the passage in Glasei, No. 554, 3, 5, 618, 8 sq (מודם ותהמת). With the first of these musnads, which is evidently taken from an inscription of a late period, may be compared the inscription No 13 of the Académie des Inscriptions et Belles-lettres in Paris, published by J and H Desenbourg in which the rulers mentioned by name are described as "kings of Saba' and the Tıhāma''.

The origin of the Tihāma, the breadth of which varies considerably - sometimes it is meiely a narrow strip of coast, as at places between al-Tur and Suez and at Kunfudha and Luhaiya - probably dates from the middle Pliocene period and is connected with the subsidence of the Red Sea. Coral formations and modern alluvial deposits form the material of which this plain consists; in the Yaman portion it rises to 2,000 feet above sea-level and then suddenly ascends sharply to the great highlands of the Yaman Sarat. The Yaman Tihāma begins at al-Līth and stretches to 'Aden if we include the Tihāma of 'Asīi. In the Yaman part the breadth varies between 30 and 50 miles From the slightly undulating country rise - especially towards the high land - isolated hills which consist either of recent limestone, which often contain fossils (nummuliths) at a considerable height, or of volcanic rock. The climate is very unpleasant. It is hot and dry and extreme temperatures are recorded at certain periods in the year (May and Sept. 35-43° C, April 40° C). In the summer the temperature drops a little under the influence of the frequent rains but on the coast 40° C by day and 30° C. by night are not unusual. In the winter the temperature varies between 25° and 35° C but the minimum even in the coldest months is never below 14° C. on the coast The rainy season is from February to March or from May to the end of September. Only the most southern part of the west coast of Arabia belongs to the region of tropical summer rains, and the south coast as far as 50° East Long. and 15° or 16° N. Lat. A feature of the Tihama are the mists called sukhaimānī or cumma which rise in the mornings and drift towards the highlands and make these regions regular hothouses in which flourish numbers of valuable crops, notably coffee.

Tihāma, hot and dry, is the natural soil for the vegetation of a plain with thornbushes, thistles and grasses. The saline steppe which adjoins the coast (khabt) is covered with bushes; in the in-

terior especially towards the highlands, durra, barley, maize, wheat, sugar-cane, date palms, sesame, indigo and cotton flourish. The population of Tihāma, estimated at 5,000,000 (according to Abd al-Wāsi b. Yaḥyā, Ta'rīkh al-Yaman, p. 292) on the coast is engaged in trading, shipping, fishing (also pearl-fisheries) and shipbuilding and in the interior mainly with agriculture. They appear to be a mixed race with olive-coloured complexions; their woolly hair and thick lips show a strong admixture of African blood. Their colour is described e.g by Botta as quite black; Bury speaks of the negroid taint and calls the Tihāma people slightly built The largest tribe, the Zeranik, is characterised by the crisp short beard and straight hair (cf the picture in Bury, Arabia Infelix, facing p. 28). The language of the Tihama Arabs is generally said to differ very much from pure Arabic and to contain numerous foreign loanwords.

The southern Tihāma, the natural frontier of which runs from Mukha to Mawzac is traveised in all directions by volcanic ranges and shows only scanty deposits of sedimentary rocks; it is mainly formed of the same rocks as the continent. There is no continuous strip of flat coast; this is only found at intervals between projecting spurs of the highlands of the interior or the volcanic features of the coast Perpendicular chalk and sandstone cliffs which run along the coast alternating with white deposits of chalk and sandy depressions are characteristic of the southern Tihāma which iaiely ever exceeds 25 miles in breadth. In the interiorh the southern Tihama is more steppelike in character, in the valleys of the Wadıs on the other hand, fruitful oases are found after the fertile summer rains, for example the extraordinarily rich oasis of Lahadi or of the Wadi Maifa'a which has the same floia as the western Tihāma The southern Tihāma has as a rule a slight rainfall The winter rains are irregular although they seldom fail. At the end of April heavy rains begin, often accompanied by severe thunderstorms; occasional rains fall in January, November, and December and July, and August

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Types of the Tihāma-Arabs in G. W. Bury, Arabia Infelix, pl. opp. p. 28, 133, 193; A. Grohmann, Sudarabien als Wirtschaftsgebiet, pl iv., fig. 2; Pictures of vegetation from the Tihāma in B. Moritz, Arabien, pl. 2, fig 3 (coast of the Red Sea), 17 (western slopes of the coast hills of the Hidjāz); A. Musil, The Northern Hegāz (American Geographical Society Oriental Explorations and Studies, No. 1, New York 1926), p. 92, fig. 32, 123, fig 55, 126, fig. 56, 142, fig. 58; G. W. Bury, Arabia Infelix, pl. at p. 41 (land east of al-Hudeida), p. 46 (Hudjeila); do., The Land of Uz, pl. at p. 11.

(A. Grohmann)

TIK, a technical term in Arabic music, corresponding to the learned term  $t\bar{a}^2$ ; also used in Arabic dialectic metres for the zadjal. It means the note struck, sharp and heavy: a. on the edge of the tambourine, sometimes on the little cymbal that is fixed there,  $\delta$  on the back of the closed left hand when the hands are beaten, c. with the left foot on the ground when dancing.

It is one of the two terms of the fundamental metrical dualism of the popular songs in Arabic dialects (called muwashshahat), where between the pauses there only follow a pair of antithetic values (like the lambic of classical metres, except that the antithesis depends not on the length but on the intensity):  $t\bar{a}^2$  (usually tik) and  $d\bar{i}h$  (usually tum); the first being the sharp and heavy blow and the latter,  $d\bar{i}h$ , the dense and sonorous. The latter being struck on the stretched skin: a. at the centre of the tambourine, b. on the centre of the open left palm if the hands are beaten, c. with the right foot on the ground when dancing.

Just as classical prosody built up a series of metres by arranging long and short in varying order so the popular Arabic prosody of the muwashshahat built up the series of special rhythmic

types (called  $dur\bar{u}b$ ) on differentiated series of  $t\bar{a}^{2}\bar{a}t$  and  $d\bar{i}h\bar{a}t$  with pauses between. The  $masm\bar{u}d\bar{i}$  rhythm for example may be thus written:

k, m, s/k, s/m, m, s/(where  $k = \sqrt{a}$ , m = dih, s = silence and l = caesura).

So that the phrases in the song may coincide with the series of characteristic beats of the rhythm selected the following rules are observed: I. each syllable must correspond to one beat (nakra) at least; 2. one or more  $t\bar{a}$  at may be intercalated (intercalation = ribat) in the rhythmic series; 3 but certain pauses must not be inter-fered with, intangible caesuras, characteristic of the rhythm (first by pause after a dih, otherwise short pause after a fa); 4 contrary to Arabic classical metre, we may have open syllables when the time is strong and closed when the time is weak. Martin Haitmann was therefore wrong in trying to reduce the rhythm of the mawashshahāt to the tafā'il of the Arabic classical metres Several Oriental musicians have given tables of identification, confusing intensity and duration, so as to force the Arabic durūb to correspond with European musical notations. Indeed modern Turkish music counts a tik as a quaver and a tum as a crochet

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TILIMSANI. Many Arabic scholars are known by this nisba, but generally the three following are meant when mentioned in books of adab.

1. 'AFIF AL-DIN SULAIMAN B 'ALI B. 'ABD ALLAH B. 'ALI B. YASIN claimed to be descended from a family which originally came from al-Kūfa (Dhahabi in MS. Or. 53 reads however Kumi al-Asil) and was born at Tlimsan (?) in 616 (1219) according to his own statement He came early to Syria where he occasionally filled official positions, but was also frequently out of employment. He claimed that in Asia Minoi (Rum) he had as a Suff gone forty times into seclusion (khalwa), each time for forty days, without interruption, a statement which Dhahabi rightly questions as the total makes 1,600 consecutive days. At one time he filled the post of supervisor of the market-dues (maks, q v.) and when al-As'ad came to Damascus in the retinue of the Sultan al-Mansur Kalawun he demanded from 'Afif al-Din a balance-sheet of his accounts. As this after repeated requests was not forthcoming he upbraided 'Afif al-Din, who then lost his temper and wanted to remonstrate with the Sultan for having, contrary to the Shari'a, placed a Coptic Christian over Muslims. He was finally appeared and probably never rendered the desired accounts. AfIf is said to have been a pious man of affable manners with a certain amount of dignity, but he was always under suspicion because, as Dhahabi puts it, one could never really ascertain what his true opinions were and he was even accused of being an adherent of the Nusairi sect [q. v.]. The difficulty lay in his poetry which was eloquent, easy and pleasant, but, his biographers say, contained

hidden poison His poems collected in a Diwan of which copies are in the libraries of the British Museum, the India Office, the Bodleian at Oxford and elsewhere, certainly do not openly contain any heresies, but are in many cases after the style of Sufi compositions addressed to some imagined object of love. Kuth al-Din al-Yunini found him pleasant company and says that he laid claim to Irfan [q.v], the full conception of God. This he is said to have expressed upon his death-bed when he is stated to have said: "How can any one who knows God fear him, and since I do know him I have no longer any fear and am happy to meet him". He died in Damascus on the 5th of Radjab 690 (July 1, 1291) and was buried in the Suficemetery of that city. He composed a number of works upon various sciences, besides his Diwan, of which apparently only his Risāla fi 'Ilm al-'Arūd, Berlin No. 7128, has survived <u>Dh</u>ahabi mentions in addition: <u>Sharh al-Asmā</u> al-Husnā; <u>Sh</u>arh Makāmat al-Nafzī and Sharh Fusūs al-Hikam of Ibn al-'Arabi The titles of these works indicate the school in which he was trained and we may assume with safety that he was an ardent follower of Ibn al-'Arabī.

Bibliography. Dhahabī, Ta<sup>3</sup>rīkh al-I.lām, MS Brit Mus, Or 53, fol 77°; Kutubī, Fawāt al-Wafayāt, i. 228; Yāfi<sup>c</sup>ī, Mir<sup>3</sup>āt, ed Haidarābād, iv. 216—218; Brockelmann, G. A. L., 1. 258, N<sup>0</sup>. 18

2 His son Shams al-Dīn Muḥammad B. Sulai-MAN, called al-Shabb al-Zarif (the intelligent youth), was born in Cairo in 661 (1263) and died young two years before his father in Radjab 688 (June 1289). He held an appointment in the office of the treasury in Damascus and is described as a young man given to pleasure and amusement. His reputation rests mainly upon his poems collected in a small Diwan which has been printed several times. These poems consist principally of short amatory pieces addressed to males, occasionally to fictitious women, in simple language. A Sufi interpretation is possible, but hardly likely. His other compositions preserved in manuscript convey the impression that the poems also are realistic. Two khutbas contained in the MS. Berlin No. 3953 are jocose and lascivious and the same appears to be the case with two other works contained in MS. Berlin No. 8594 entitled Faşāḥat al-Masbūķ fī Malāhat al-Ma<sup>c</sup>shūķ and al-Makāmat al-Hıyiya wa 'l-Shirāziya. The Makāmat al- Ushshāk contained in the Paris MS. No 3947, and the Damascus print of a makama, are perhaps identical with the lastnamed work. A short tale about Shams al-Din related by Dhahabi, in the biography of his father, concerning him lends colour to the suspicion that 'Afīf al-Dīn looked upon the extravagances of his son as a step towards becoming an accomplished Sufi by the way of malama [q. v.], but they were in reality

perhaps one of the causes of his premature death. Bibliography: Dhahabī, Ta'rīkh al-Islām, MS. Brit. Mus, Or. 53, fol 62°; Kutubī, Fawāt, ii. 263; Brockelmann, G. A. L., 1. 258; I. E. Sarkīs, Dictionnaire de bibliographie arabe, p. 187. Editions of the Dīwān, Cairo 1281 and 1308, Bairūt 1885 and 1325. A makāma Damascus n. d., 16 p.

3. ABU ISHĀĶ IBRĀHĪM B. ABĪ BAKR B. 'ABD ALLĀH AL-ĀNṢĀRĪ was born in Tlimsān end of Djumādā II or the 1st of Radjab 609 (Nov 1212), but when nine years old his father took him to Granada

in Spain. Three years later they removed to Malaga and here Ibrāhīm conducted most of his studies Later he went to Sabta (Ceuta) where he married the sister of the Mālikī lawyer Mālik b. al-Muraḥḥal and in this city he died after 690 (1291). He was a learned Mālikī lawyer, skilled in diawing up contracts and a poet At the age of 21 he composed his urdyūza upon the law of inheritances, which has been the subject of a number of commentaries preserved in manuscript. His other works are 2. Natīdjat al-Khiyār fī Muzīlat al-Ghiyār, a rhymed life of the Piophet; 3. Maķāla fī 'l-ʿArūd, 4. Manzūma fī 'l-Mawhid al-Kai m; 5. al-ʿAsrūd, Elbliography Ibn Farhūn, Dībādy, ed. Fez, p. 90; Ibn Maryam, Bustān, p. 55 sq.; Brockelmann, G.A.L., 1. 367, No. 6 and 385, No. 10.

(F. Krenkow)

TILISM. [See TILSAM]

TILSAM, also tilsim, tilism, tilasm etc. from the Greek τέλεσμα, a talisman, i.e an inscription with astrological and other magic signs or an object covered with such inscriptions, especially also with figures from the zodiacal circle or the constellations and animals which were used as magic charms to protect and avert the evil eye. The Greek name is evidence of its origin in the late Hellenistic period and gnostic ideas are obviously reflected in the widespread use of such chaims. The wise Balinas is said to have been the father of talismans, according to tradition, he left in many towns charms for protection against storms, snakes, scorpions etc. Many rules for preparing talismans are also ascribed to Hermes Tismegistos.

Bibliography In addition to the references under HAMA'IL, cf. also al-Būni, Shams al-Ma'ārrif, Bombay 1228, Ibn Khaldūn, Mukaddima, N E, xxi 171—196, J Ruska, Griechische Planetendarstellungen in arabischen Steinbuchern, Heidelberg 1919; H. Ritter, Picatrix, ein arabisches Handbuch hellenistischer Magie, Vortrage der Bibl. Warburg, 1923, W Gundel, Sterne und Sternbilder im Glauben des Altertums und der Neuseit, 1922, p. 281 sqq, J. Ruska, Tabula Smaragdina, Heidelberg 1926, p. 98—105, Blochet, Le gnosticisme musulman..., Lynn Thorndike, History of Magic and Experimental Science, New York 1923, F. Boll, Steinglaube und Sterndeutung<sup>3</sup>, Leipzig 1926.

TIMAR a grant of land for military service (beneficium) or more exactly a kind of Turkish fief, the possession of which entailed upon the feudatory the obligation to go mounted to war (sefere eshmek) and to supply soldiers or sailors in numbers pioportionate to the revenue of the appanage (dirlik).

The feudatory or "timariot" was called timār sāhibī or ehl-i tīmār or tīmār eri ('Āshikpasha-zāde, ed. Giese, p 22, 38, 232) or tīmār sipāhisi or simply sipāhī i. e. "horseman", whence the popular name sipāhīlik for the tīmār.

There were three categories of military fiefs, according to their importance:

1. khāṣṣ (plur. khāṣṣ-lār or khawāṣṣ) on more exactly the majority of the khāṣṣ of the governors of provinces;

2. ze āmet or zi āmet with a minimum annual revenue (hātil) of 20,000 aspers (akta or akte);
3. timār with a maximum revenue (hāţil) of 19,999 aspers.

In a wider sense the name timār is sometimes applied to the two last and even to all three classes.

Timār has often been translated "commandership" (commanderie, Meninski, Michel Baudier, Pitton de Tournefort) by analogy with the commendatoriae of the Knights of Malta and the Teutonic Order but the institutions are very different; the commanders were former Knights whose services were rewarded by giving them the right to collect for themselves a part of the revenues of certain estates of the Order.

The word timār has further the meaning of of care given to a sick or mad person, a wounded man or beast of burden (still used in this last sense in modern Persian), dressing a wound; tending a horse, whence timār djī (Egyptian tamurgi) (male nurse). It further means rest-cure or open air cure for seivants or slaves (khalārk, kalfa) and care given to an estate, a farm, or a vineyard (Shams al-Din Sāmī Bey)

Etymology of the word timār. Leunclavius seems to have been the first to connect this word with the Greek τίμαριον honorarium which in turn comes from the Greek τίμη (Io. Leonclavii Pandestes historiae turcicae, No. 186, 1, at the end of Annales Sultanorum Othmanidarum, Frankfort 1596). This hypothesis was admitted by Michel Baudier (Histoire générale du seirail, 1624, chap. xvii.) and by Ducange.

serrail, 1624, chap. xvii.) and by Ducange.
Unfortunately the example of the use of the word timarion in the sense of fief is taken by Leunclavius from a text of the xvith century (the reference is to the Βιβλίον δνομαζόμενον θησαυρός of Damascenus Thessal, cf. Emile Legrand, Bibliothèque hellénique, 11., 1885, p 12). The quotations, including this reference, given by Ducange in his Glossarium and its Supplement are, as has been already pointed out by V D. Smirnov (Kučibey gomurdiinskiy, St Petersburg 1873, p. 73, note 1) of much too recent a date They are all later than the Ottoman conquest The "novellae" of the Byzantine emperors do not use this term for military fiefs, but others like στρατιωτικά κτήματα or simply τοπία. As more technical terms we find olvoula and later πρόνοια when the military beneficium had developed more towards the form of a seignoral fief (Ernst Stein, Untersuchungen zur spatbyzantinischen Verfassung, M. O G., 1i 9.

In 1598 we find the Venetian senator Lazaro Soranzo (L'Ottomano, p. 12) proposing, but not conclusively in opposition to the Greek the Persian etymology timār "care, anxiety, pains, dressing". It may be objected to this etymology, which has the support of von Hammer (and more recently also of Grzegorzewski) that the word timār has never been applied to military fiefs in Persian and that the Turkish feudal organisation seems to have been borrowed from the Byzantines and not from the Persians.

In my opinion the word timār is an echo of the Byzantine pronoya (pronia). In other instances also it can be noticed that the semantic evolution of terms can be paralleled from language to language. The Latin synonym of pronoya, beneficium, French "provisions" (cf. Ducange and the edition of Pachymeres in the Corp. Script. Hist. Byz., ii. 715) is also a term relating to benefices. The Latin and low Latin cura and in a less degree the French and English "cure" have almost all the acceptations of the word timār (except that

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they have no military associations) "care, treatment (medical), country estate, cleric's benefice".

We need not waste time over the explanation from the Arabic thimar, plural of thamar, "fruit", proposed by Balise de Vegenere and Trévoux's Dictionary.

Origin of the Institution. Von Hammer, in spite of the importance he gives to Persian Worms, who has however corrected influence, several of his predecessor's errors, Belin, and Tischendorf have represented the timar as being a kind of adaptation of the Muslim "feudal" system.

Although the historian Sa'd al-Din uses this term of lands which were distributed to the musellem of Turkey (cf. below) it seems to me difficult to recognise in the Arab iktāc the ougin of the Turkish tīmārs. The more particularly Muslim element in the Turkish legislation, was the legal and political distinction between the 'ushriya (tithe-lands) i e "those conquered by force and divided among the conquerors on condition they paid a tithe" and kharādzīye "tributary lands, taken after capitulation and left to the zimmi (dhimmi) or infidels on payment of tribute". Now the military fiefs as Belin himself says (Propr. foncière, No. 303) could consist of any kind of land and it is only by a very wide interpretation that some lawyers have assimilated them to kharādzīye lands constituted into wakfs for military requirements (161d., No. 298) The jurists of the period - fairly late - of Sulaiman the Magnificent found some difficulty in defining the status of the military domains in the strict sense (cf Steeg and Padel, p. 19-20 and especially M. T. M., p 58-59 [Turkish text] von Hammer, i. 342 sqq. [German edition], Journ. As., Jan.-Feb. 1844, p. 68 sqq) Voltaire was right when he said that the Turks had not borrowed the system of the timar from the Arab Caliphs (Essat des Moeurs, chap. xcx1)

The hypothesis of a Persian origin seems to me no more justifiable. Kremer (Culturgesch. des Orients, i. 109-110) has shown that the Persians had no influence on the Arab feudal system. Von Hammer certainly exaggerated when he attributes to Persian influence the organisation of the Byzantine and Turkish military fiefs There certainly is one feature in common to the three nations. this is the existence of mounted feudatories wearing cuirasses (cf. for Persia Cl Huart, La Perse, 1925, p 184, 204) It is even possible that these cuirasses were of Persian origin (a novella of Nicephoras Phocas seem to speak of them as an innovation) but this is of minor significance

It seems much more natural to admit that the Turks imitated or rather preserved the Byzantine institution which they found in existence What would tend to confirm this is the existence of fiefs with the obligation to naval service alongside of those supplying horsemen. This was also the case with the Byzantines (Aug. Fr. Gfrorer, Byzantinische Geschichte, in. 21).

It is not our task here to enquire to what extent the Byzantine military fiefs were related to the Roman beneficia or to the colonies of German soldiers (on the mailed horsemen of Byzantium, cf. Gustave Schlumberger, Un Empereur byzantin au Xème siècle, new ed., 1923, p. 40 and p. 288 and on Greek military feudality: Rambaud, L'Empire grec au dixième siècle, 1870, chapter entituled La féodalité dans l'Empire grec: les fiefs militaires; L'histoire générale of Lavisse and Rambaud, chap. xiii. of vol. i., by C. Bayet, p. 668 sqq; Zachariae von Lingenthal, Histoire du droit privé gréco-romain, transl. into Fr. by Eugène Lauth, Paris 1870, p. 63, 129 sqq.; do., Geschichte des griechisch-vomischen Reichs, 1877; Gaignerot, Des lénéfices militaires dans l'empire romain et spécialement en Orient et au Xème liècle, Bordeaux 1898, p 81, 89, Testaud, Des rapports des puissants et des petits propriétaires ruraux dans l'empire byzantin au Xème siècle, Bordaux 1898, p 75 sqq.; Juris Graeco-romani tomi duo Johannis Leunclavii Amelburni, Frankfort 1596, ii. 144 sqq., cf. also the works of Meursius, Mortreuil and the bibliography to the aiticle beneficium in the Dictionnaire des antiquités grecques et romaines by Daremberg and Saglio).

As to the influence which the Saldjuks of Asia Minor may have exercised on the timar, we know nothing about it not about their military organisation in general (cf however the remarks by Kopruluzāde Mehmed Fu'ād in Milli tet Medim, No. 5, p. 213-214).

Formation of the Ottoman military fiefs and their administration. We know very little about the administrative activity of the early beys or Ottoman rulers The following words are put into the mouth of Othman, the founder of the dynasty "He to whom I have granted a fief shall not be deprived of it without good reason; if he dies, his son shall succeed him, if the latter is too young, his servants shall take his place in war until he is fit to bear arms".

Under Orkhan, 'Ala al-Din formed a corps of horsemen called musellem "exempted from taxation" who held in times of peace certain lands free of taxes and who seem to have been absorbed in part at least by the organisation of the timār (on this militia, cf. Belin, Fiefs Milit, p. 39—40, Grzegorzewski, p. 45; Marsigli a firman relating to them, Bibl. Nat. Paris, MS Suppl. Turc., No. 79, 1st in fine).

Murad I, assisted by Timurtash Pasha beylerbeyi of Rumelia, in 1375 issued a kānun laying down the distinction between the little timar and the zi'amet (Bibl. Nat Paris, MS Suppl. Turc, No. 68, fol 63)

Mehmed II in 881 A. II instituted a more systematic method of keeping the registers (defter) of the military fiefs There is comparatively little reference to these fiefs in the Kānūn-Nāma of this ruler (publ. in a supplement to T O. E. M., 1330 A. H. 32 pp. 8° Cf. v Hammer, Staatsverfassung, 8, p. 87—101: Catal. of the MSS in Vienna, No. 1820, 3rd and 1813, 3rd) The fiscal officials who administered the fiefs (sipah yazidiilari) appear in it as completely organised in the provinces They were the timar defterdari for the simple timar on the defter ketkhudasi (kiahiasi) for the zicamet. Both sets of officials were under the defter emini who in turn was under the defter $d\bar{a}r$  of the empire (cf the  $K\bar{a}nuu$  above quoted, p. 19: von Hammer, p. 93 and Belin, Fief's milit, p 44) Details of the organisation of the timariots or diebeluyan will also be found in another Kanun of Mehmed II, publ. by F. Kraelitz-Greifenhorst in the MO.G, 1. 13, 48 In contents this Kanun is closely connected with Kanun (cf. below).

Sulaiman the Magnificent is credited with the organisation of the timar but it is probable that he only codified already existing regulations. In any case he deprived the governors of control of the relatively more important timar which were called tezkereli (cf. below). It is from his reign that the rather numerous collections of laws begin to date (kanun, kanun-name, kanun-name-ı al-ı 'Othman, Kanun-ı sultanı or codes drawn up by the nishandi (more raiely by the defter-dar and the defter emīnī), with the help, more and more frequent as time goes on, of the Shaikh al-Islam (cf Bibl). These laws clearly reveal the agrarian character of the institution of timar The mini lands or domains of which they were formed were fields lying around the villages, the houses in the latter being the property (mulk) of private individuals (M T. M., p. 54) Otherwise any land under cultivation, even in a garden or vineyard belonging to the raya, became domain and paid dues to the sipāhī (MTM, p. 87, cf J.A, Jan-Feb. 1844, p 87)
The timar from the military point of

The timar from the military point of view. We know that the Turks had a remarkably well organised regular army before the western powers. In the beginning of the xixth century, is enough to the eve of the disappearance of the timar it consisted of the following elements.

- I The permanent regular aimy with regular pay (\*ulūfe) from the public treasury, called kapu (kapl)-kulu, servants of the Porte (of the Sultān) it consisted of the Janissaries, gunners (topāl), bombardieis, (kumbar adīl) sappers, (lugheindīl) engineers, (mehendis), firemen (tulumbadīl q v), ammunitonbeateis (diebēdīl) horsemen (sipāhi, not to be confounded with the timariots) and tavusīl)
  - 2. The cavalry (toprakli) and feudal troops.
- 3 The seratkulu (serhadd-kulu) or frontiei troops, as a rule summoned to the colours and paid irregularly, and particularly at times of great danger, they comprised as cavally the gonullu (gomullu) or "volunteers", heavy cavalry, beshla or besh, a light cavally (according to Montecuculli, like the Hungarian Hussars), and deli (delīl) or partisans, and for infantry, the azab (azap) or picked gariison soldiers (like the Hungarian heyduks, according to Montecuculli), seymen or peasant volunteers, fighting like dragoons on foot or on horseback and placed in charge of the baggage and cavalry and the mustlem or pioneers.
- 4 The Yerli kulu or "local troops" of the pāsha, sandjakbey or a'yān Levied in theory by special authorisation of the Porte but often without this they enabled a number of ambitious Pashas to gain power ('Alī of Tebelen, Djezzār, Mustafa Bairakter etc) Rightly or wrongly they are often confused with the preceding, and some writers like Ahmad Rāsim put among the yeili kulu the azap seymen, and musellem above mentioned, adding the tufendyli "fusiliers", udiāreli, "heavy attillery of the frontier forts" and even the laghindyi It is into this second category, that of toprakli of territorial troops that the feudatories who held tīmār fall. Juchereau de St. Denis compares them to the "levies of the arrière-bans of the old feudal monarchies of the west"

There were no hard and fast divisions between these different categories of soldiers. Janissaries could obtain timār. On the other hand there were timariots in the frontier provinces and one of the means of promotion, the only legal one, for a man who was not the son of a sipāhi or diebeli actually was to go as a volunteer (gonullu) "to the frontiers" to distinguish himself there by va

liant deeds. The sirdār or commander-in-chief had power to distribute on the battlefield itself timār which were vacant as a result of the army's losses and to accept meritorious volunteers as yoldash (cf Belin, Fiefs milit, tir. a part, p 65, Abesci, p. 23; Mme Louise St.-Belloc, Bonaparte et les Grees, Paris 1826, p 109; my Sommaire des archives turques du Caire, p. 27, note 1).

It is usually said that the principal military obligation of the timatiots was, for those whose grant was reduced to the minimum called killing "sword", to go to war in person (or when impossible to send a substitute) and for the more richly

endowed to send one or more debeli.

It does not seem to have been quite so simple. The timariot had to present himself with a cuirass. He was thus also a diebelī (kendu diebelī, says the  $k\bar{a}n\bar{u}n$ , of T O. k M, p 11), and this was the case with the less rich (1,000 aspers¹ according to the  $k\bar{a}n\bar{u}n$ , which could however be modified). All the others had to bring also their ghulām "squire" and a tent (Touinefort, p 319, also mentions the tents). The richei ones had also to bring one or more diebelī and tents of a better quality (cf. the varieties in the same  $k\bar{u}n\bar{u}n$ ).

Petis de la Croix, in a note to his translation of the Nasīhat-nāma, p 88, says that the diebelī were "armed soldiers, cuirassed ... serving in the artillery and in the trenches, carrying off the earth which the Janissaries dug" and Tournefort (p 320) says that the timariots are "forced to supply baskets to their horsemen who use them to carry the earth necessary to fill up the ditches and trenches". There was an official in the army called the diebelī aghas? who had control of the effectives of the diebelī (cf. Grzegorzewski, doc. No 100) Pouqueville, Voy dans la Grèce, p 10, suggests an etymological connection between the diebelī and the cuirassed gabeloux!

Details on the armament of the timariots will be found in Abesci, p. 18 Tournefort (p 320) further says "their cavalry is better disciplined than that which is properly called spahis although the spahis are lighter and more active the latter only fight in platoons having the oldest horsemen at their head, while the Zaims and the Timariots are divided into regiments and commanded by "Colonels under the orders of the Pashas"

The hierarchy of the military fiefs, <u>khāṣṣ</u> of the governors of the provinces As is evident from Tournefort in the above quotation, there was a rather close connection between the administrative organisation of the provinces and the feudatories those of the first category (holders of <u>khāṣṣ</u>) are even confused with the governors.

It must not be concluded however from this that there were zi amet and timār in all the provinces. The mediate possessions like the Crimea, the Danubian principalities, the Barbary Regencies had no timār. It was the same with some of the outer provinces of the empire like Egypt, Baghdād, Crete, Cyprus, Varad, Caffa Ewliyā Čelebi says that there were none in the peninsula of the Morea (except in certain adjoining islands) but the contrary is stated by Pouqueville, Voy. dans la Grèce, p 12.

Other Ottoman writers distinguish in this con-

Other Ottoman writers distinguish in this connection between the provinces ruled as sālyāne, a word which means "annual" in Persian (sālyāne zile şapt olunan or s. i. maşbūt eyālet) and the khāṣṣ

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provinces. The former were held by governors either in full ownership (mulkiyet, odjaklik or yurtluk) like the mediate provinces or like the 5 Kurd sandjaks called hukūmet or the 19 sandjaks of the wiläyet of Diyārbakr, or foi a year at a time (iltizām ile or senewi iltizām ile, whence the word sālyāne) With this system the emoluments of the governors were deducted from the revenue of the state collected by the fiscal offices of the province (or levied on the irsāliye which represented, after deduction of allowances and the pay of the soldiers, the khazīne, Tuikish khazna or "treasuiy" destined for Constantinople) without the beylerbeyi (viceroy) "being able to exact the least thing from the people" (Marsigli) while the governors who held khāṣṣ levied tithes ('urhr, pla'shār) on these fiefs.

This distinction must not be taken too literally Some sālyāne governors actually had khāss and the khāss were not all military fiefs. The khān of the Crimea for example levied 1,200,000 aspers on the customs of Caffa, under the name of khāss. On the other hand sandjaks of different character are found in the same province, some sālyāne, others khāss. This was the case with the provinces of Baghdād, Cypius (already mentioned as khāss provinces), Damascus, Aleppo, Čildīt, without reckoning the eyālet of the Kapudan Pasha. This distinction between sālyāne and khāss provinces appears very clearly, when it is a question of a sandjak and not of an eyālet as a whole

With this reservation the vassals of the first category were represented by two kinds of high officials, the beylerbey; and the sandjakbey; both holders of khāṣṣ

The beylerbey: (cf. Deny, Sommaire des arch. turques du Caire, p 41-52) held khāss the value of the annual revenue of which varied from 650,000 aspers (Morea) to 1,200,700 (Kapudan Pasha) and were proportionate to their rank and precedence 1 e. to the date of the conquest of the province. The khāss the revenue of which attained or surpassed the million were Rumelia, Anatolia, Damascus, Erzerūm, Diyārbakr, Wan, Shehrizor, Khānate of the Crimea, Baghdād, Başia, Habesh, Egypt and going down by 100 aspers Rhodes, Cyprus, Algiers, Tunis, Tripoli in Barbary (it is probable that some of these khāss existed only on paper).

Each beylerbeys had to supply one mukemmel diebeli for each 5,000 aspers of revenue. Marsigli adds that some portions of this revenue were

exempt from military obligations.

The beylerbey: were allowed themselves to issue berat conferring the small timār (teskeresiz; cf below). When a viceroy died the state gave timār to eleven of his servants. The sandjak-beyi in theory held khāṣṣ of at least 200,000 aspers of annual revenue. In practice we find in the lists of 'Ain-1 'Alī sandjaks with a lower revenue. When the new holder was an officer of the palace (in such case the expression used was "to go out to

or ascend to the sandjak". sandjagha Ekmak), the minimum was higher and proportionate to his dignity. The Agha of the Janissaries had the highest. 500,000 aspers.

The augmentations or terakki of the fiefs of the sandyak-beyr were made by sums of 100 aspers on each 1000 of revenue, (i.e.  $10^0/_0$ ) When a vacant fief was allotted to a sandyak-beyr who had not yet a right to the whole of the revenue it yielded, the surplus went to the newkūf (was retained by the state) to be set aside for the janissaries who had a right to a timār Later, the khārş could be reconstituted in its entirety for the benefit of the same holder and the timariots who were thus dispossessed were given compensation. This system prevented the domains being broken up into small sections.

The precedence of the sandjak-beyis was regulated by the importance of their khāṣṣṣ, but ex-grand viziers had always precedence over all others A sandjak-beyi had also to supply one mukemmeldjebeli per 1,000 aspers of revenue. When a sandjak-beyi died, the state gave timār to six of his servants It is probable that it was not necessary to be a sandjak-beyi to obtain a khāṣṣ

What was the lower limit of a khāṣṣ ? The authors of Turkish works on the history of the Ottoman empire say that the khāss was a domain with at least 100,000 aspers of revenue, granted to umer  $\bar{a}^2$ (plur of emir = bey, which is applied to the sandlak-beys and in opposition to vizier of pasha of 3 tails, to the beylerbeys or pasha of two tails. At the present day, it is applied to the higher officers in contrast to the general or pasha) Although the figure of 100,000 aspers is confirmed from other sources (Tournefort, p 319) it was probably fixed at a later date. We actually find, in the lists of 'Ain-1 'Alī Efendi, khāşs which are lower than this (for the benefit of the defterdar of a wilavet). If we may judge by the total of the duties of kalemiye (cf below) paid by the khāss, the minimum revenue of the latter must have originally been 60,000 aspers

Z1'ā met or ze'ā met Every sies called zi'ā met had a minimum revenue of 20,000 aspers, which could not be reduced or divided in case of transfer to an heir or another holder This minimum was called kildy zi'ā met The surplus, whatever its amount, was called kisse or "paut".

amount, was called hisse or "pait".

Every zi'amet entered in the register (idimāl) as irreducible was called from this fact idimāli in opposition to hisseli or divisible into parts (Belin, Fiefs milit, p. 55—57). It was the same with tīmār; cf. Marsigli, p 96—97.

The holders of zi amet were called za im (plur. zu amā), "chief". A za im had to go to war in person and supply one diebeli for each complete 5,000 aspers of revenue above 20,000 aspers of the killd zi amet Nothing was paid on a sum less than 5,000 even if it were 4,999. The za im who lived in the capital of a kazā generally became a su-bashi

According to modern Turkish writers and Tournefort, the maximum revenue of a zi amat was 99,999 aspers but some defter kiahiasi held zi amet with a large revenue (lists in 'Ain-1 'Alī). Grzegorzewski gives the maximum of 50,000. It is probable from what has been said above about the khāṣṣ that originally it was 59,999 aspeis.

Timar The timar were of two kinds:

1. - tezkereli, or given by berat-i sulțāni on pro-

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duction of a certificate (tezkere or mīrmīrān tezkerest) issued by the beylerbeyt or viceroy (cf the models of tezkere's in Grzegorzewski's documents No. 75, 78, 87, 91, 100, 102 and 106),

2.— texkeresix or given by a simple berat of the beylerbeyi i.e. without certificate, to feudatories already having or having had a fief The dues of a first timar had always to be paid or at least be approved by imperial berat.

The dues on the irreducible minimum (kllldj) of the two kinds of timār varied according to the province but those on a tezkereli tīmār were always higher than those on a tezkeresiz tīmār. The individuals, limited in number, who noimally received gedekli zi āmet were the dergiāh-i āli muteferri-kalarl (young nobles), the d'ā. bavušlarl, the diwān kiātibleri, the defter-khakānī kiātibleri (MTM, p 543, Diewdet, 1, p. 313) They also drew pay from the little rūznamčeāfi (Hammer, Staatsverfassung, 11. 54 and Kānūn publ in 1330, p 21, note) They were respectively 6,000 and 3,000 aspers in the beylerbeyliks of Rumelia, Buda, Bosnia and Temesvar 5,000 (or 3,000 and 6,000) and 2,000 aspers elsewhere.

The timation owed personal service for his killed and for a certain sum above it, the services of a diebeli. According to 'Ain-1 'Alī, in Rumelia the timation owed one diebelī for each 3,000 aspers, which is the actual equivalent of a killed but there seems to be a initial allowance of 10,000 aspers which is free By analogy we should have to allow one diebelī for each 2,000 aspers for the lest of the empire This system means a great simplification in contrast with the state of things levealed by the Kānūn-nāma attributed to Seyidi Bey, p II (Marsigli gives 5,000 aspers as for the za'īm)

The name eshkun (or esh-kın or esh-kın-dı) tīmār? "combatant tīmār" from the verb esh-mek, above mentioned, was given to a nef which owed direct service and retainers when called upon. The eshkindu tīmārlar? were contrasted on the one hand with the benewbet (be-nobet) tīmārlar? belonging to various individuals owing service in turn and on the other with the mustahfiz tīmārlar? or fiefs (fewer in numbei) granted to non-combatants like, the imāms or mu edhdhins of mosques in the frontier towns or to individuals whose duty it was to provide the palace with game-birds or butcher-meat

The connection should be investigated which existed between these latter timāis and the fiefs (zi amet or timār) which were called gedikli or "privileged" because their holders were not obliged to do service except when the grand vizier led the army in person (Belin, Propr. fonc., No 357, Em. Legrand, Ephémérides daces par Constantin Dapontès, Paris 1881, ii 62-63) Before disposing of a vacant tīmār it had to be ascertained if it was not in the special register of the gedikli tīmār (cf. the formula gedikli kaydīnda deyil-ise, documents in Grzegorzewski, No. 78 and 100).

In the great days of the timariots the feudatories, according to Koču Bey, led out more men than they required to and the timariots were ambitious of becoming za<sup>c</sup>im through exploits such as capturing a score or so of prisoners or bringing in as many heads.

In theory the timār were granted only to Muslims but there were exceptions at the time of the Conquest and Christian feudatories were left in possession of their estates (cf. for Serbia Grzegorzewski, p. 62, and for the Morea Pouqueville, loc. cst.).

Military organisation of the fiefs. The high command of the feudatories was exercised by the governors of provinces (themselves important feudatories) and thus the title of mir-liwā (a synonym of sandjak-beyi) became the name for a brigadier-general.

Under the orders of these generals were officers whose duty it was to mobilise and probably also

to command the feudatories, namely:

I the alay-beyi, a kind of colonel chosen by the feudatories of a sandjak. They had the right to a drum and a flag (the bayrakdār or "flagbeaiei" was a kind of lieutenant-colonel and the čawush a kind of "major"). The Turks often confirmed the sipāhī and the woyewoda (a loanword from the Slavonic) but distinguished between the sipāhī of the fiscus (Mīrī subashilari and those of the tīmār (col-i tīmār sūbushilari) of the Kānūn publ in 1330, p. 28.

2 čeri-bash? and su-bash? These two titles seem, as has been observed, to refer to the same officers (su [older su] is a synonym of čeri "army, troops") There was one for each district (kazā or nāhiye). In peace-time the su-bash? were officers of the police

As to the *čerl surudjulerl* (from *sur-mek*) ("to drive a flock or troop in front of one") Belin makes them captains of ten, for the sake of symmetry with the preceding, but they were less regular officers than police or detectives, i. e soldiers whose task was to bring back deserters to the army (cf documents No. 85 and 72 in Grzegorzewski)

.In case of mobilisation the Sultān sent a firman to the beylerbeyi conceined ordering them to raise the ban of the  $za^cim$  and  $sip\bar{u}hi$  (cf. a specimen of one of these firmans in the Naṣihai-nāma, transl. Pétis de la Croix, p 35-36, the same work p 8, puts at 2,000 yuk i. e 100,000 aspers, a sum set aside for the gifts which according to custom were given in this case to the militia and especially to the  $za^cim$  and timariots).

Administration of the military fiefs. We have already mentioned the administrative and fiscal officials who had charge of the allotment of fiefs These officials who were called wilāyet muharritei? or "provincial writers" kept registers called idimāl or "geneial" statistics of the fiefs and mufassal or "detailed" statistics In another book called rūznāmče or "journal" were recorded the besat or olders relating to the fiefs. The armies in the field carried these registers with them (probably duplicate copies) in order to enter at once on the battlefield the necessary distributions of tīmār (cf. doc., No 78, 100 and 102 in Grzegorzewski)

In the Turkish archives are preserved registers which go back to the Conqueror and would be well worth studying Cf. my article in Histoire et historiens depuis conquante ans (Bibl de la Revue historique), Paris 1927, vol 1., Turquie.

The berat granting fiefs were liable to chancellery dues ("of the pen" kalemiye) levied by the kiaghat emīnī. It was  $4^0/_0$  120 aspers for the holders of timār of 3,000 aspers, 800 aspers for the zasīm. There were 15,000 aspers for the khāṣṣ (we have used this figure to ascertain the probable original minimum of the khāṣṣ). The berat, following a general custom, were renewed annually (tedyāld-iberat) and the same kalemiye dues were paid every year (cf. Naṣīḥat-nāme, p. 41, 78, 79).

It would take us too long here to give the regulations which were intended to secure the

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devolution of the timār to men suitable for military service and who had to be by preference the sons or descendants of feudatorics (apāhi-zāde, in pluial ebnā-i sipāhiyān) or of diebelī who had done their service. Their legitimacy was established by the evidence of ten timariots (Koču-Bey)

When a timariot failed to obey the summons, he became  $ma'z\bar{u}l'$  "deprived" i e he was tempoianly deprived for one or two years of his timār which was then called dirliyi čalinmak. Every tīmār vacant (mahlūl) through escheat oi default fell (dushmek) as mewkūf to be managed by the official called mewkūfātdīi, who collected the revenues until it was allotted again

The sipāhī were bound to live on their estates. To look after the land one in ten was usually left at home and called the kurudju or "guard''. If the war was a prolonged one, the sipāhī of each sandjak sent home a score of their number who, known as khaidjakdi, had to send supplies (khardjihk) to their comrades in the field

A raya or peasant could only become a timariot by proving his prowess on the battlefield, which he could only do by going as a volunteer to the frontiers (cf above).

Decline of the system of military fiefs. In spite of precautions and attempts at reform like that of 1632 as a result of the memoir presented by Kudii Bey (or Kuči, or better peihaps Koču Bey) of Koiica (better of Gumuldiina) and again in 1657 and 1777, the decline of the fiefs continued to be marked.

In addition to the laments of Turkish officials like Koču Bey and 'Ain-1 'Alī Efendi, we find frequent criticisms in western writers

In theory the za<sup>c</sup>im and timariots had to go to war, even if they were so ill that they had be carried in a litter, with their children in panniers (Fournefort) but after putting in an appearance an opportunity was always found to return home (Abesci, 88, p 18) We find in Grzegorzewski orders to bring to the colours mutinous timariots, who were hiding in their čiftlik (čift-lik) (doc. No. 73 for example).

A timariot could buy himself off and this was a valuable source of revenue for some ministers, according to Philippe du Fesne-Canaye (Le Voyage du Levant en 1573, Paris 1897, p. 137)

Another passage in the same traveller (p 60) seems to show that for eign ambassadors could actually obtain timār for their protegés Tournefort (11., p. 319) writes "The viceroys and provincial governors have such powers by their intrigue at court that commanderships which are outside of their districts are given to their servants or to those who give them most money".

Baron de Tott shows us that the khān of the Crimea was very dissatisfied with the services of 10,000 sipāhī sent by the Porte and says he was able to prove to himself that some of them were really Christians who pretended to be converted to Islām for the sake of the tīmār (Mémoires, 1785, 1., p 112). Lastly there is an account of various other abuses in Mouradjea d'Ohsson, Tableau de l'Emp. Oth, vii, p. 375

The supplession of the Janissaries and of the corps of cavalry or paid sipāhī under Mahmūd II brought about the disbandment of the feudal militia. To safeguard the rights they had acquired, this Sultān formed the élite of the dispossessed feudatories in 1831 into four squadrons, which later formed

the framework of the new regular cavalry As to the other holders of the old fiefs now the property of the state, they received pensions which were provided for in the budget. The total of these pensions at first 120,000 purses or 60,000,000 piastres (Belin) fell in 1850 to about 15,000,000 without reckoning some 10,000,000 paid as indemnity to the farmers of the domain lands (leased since the ministry of Rustam Pasha Sulaimān's grand vizier) On the 27th Radjab 1280 (Jan 7, 1864) these pensions underwent a revision which still further ieduced their number, from lack of certain formalities (Tischendorf).

There was no longer any military organisation of the fiefs but the state retained the tapu, which it henceforth levied for its own benefit, and the laws retained numerous survivals of the old system (cf below)

The timar and Ottoman land legislation In return for his services the  $sip\bar{a}h\bar{i}$  had the right to collect all or part of the hougougysher ue (of divine prescription) dues as well as "taxes decreed by the sovereign" ruçoums us sirè (we should add "or sanctroned by usage") on the lands of the fief He exercised a kind of seignoral jurisdiction over the iaias "Muslim of Christian peasants" If the peasants, the tillers of the soil, only held their land with a tegarruf title (possession not implying ownership) they hand it on death to their children only All other heirs or acquirers can only acquire possession of them by paying to the sipāhī of the place the dues (mou addjilė) called tapu if there are no heirs, the land is awarded to a new owner also by tapu and by regulations made ad hoc" (Belin, Prop fonc, No 303)

In return for his military obligations the timariot enjoyed feudal privileges. As regards the proprietor of the soil he was his lord (sāhib-i erz or arz for the Arabic ard) but this right of ownership was not only bound up with military service it was precarious and revocable

The peasant  $(ra^c i yet)$ , plur also employed in the singular  $re^c \bar{a} y \bar{a}$  or  $ra^c y a$ ) Muslim or Christian — for western usage is wrong in applying this term only to Christians — was attached to the state and went with it (Belin, *friefs milit*, spec repr, p 50)

He paid to the  $stp\bar{a}h\bar{i}$  different taxes and dues which varied somewhat according to locality, a few of which may be enumerated here

Ispendje or pendjik "fifth" (Belin, N° 323, Grzegorzewski, p 233), bennāk oi penak (Grzegorzewski, p 226 and doc N° 84, Kānūn-nāme, ed 1329, p 16, note 2, Hammer, Staatsverfassung nebak), resm-i čift (Belin, N° 318; Grzegorzewski, p 236, Kānūn-nāme, p 316, note 2), mudjerred "bachelors" (N° 321), 'arūsāne "a girl, married woman" (N°. 329, 350), dukhan or tutun "light of fuel for individuals foreign to the tīmār" or kapmatikos (N° 326, 348), sālārīye (N° 348, Kānūn-nāme, p 16, note 3), āsyāb or deyirmen "moulin", otlak "pasture", yaylak "summer pasture", kkishla "winter pasture"; dielb-keshan "sheep"; murde pahalarī "compensation for the maintenance of a falcon which comes to die", bedaya or bāduhawā "extra ordinary taxes"; kowan "hives"; kile "measure of wheat" (N° 345)

A fuller list of imposts and taxes will be found in Ahmad Wasik, Tekiālif kawā'idi

Western authors give as the most important imposts on land in the country the tithe, but the older Ottoman legists distinguish between

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I. The imposts of the canon law (sharia) subdivided into

a. Kharādi-i murvazzaf "fixed impost on land" or tribute of the soil, represented in practice (or perhaps by an artificial assimilation by the cift akčesi (also called boyunduruk hakki ot tasma akčesi) and the ispenče or "poll-tax" by the ispenče or poll-tax on the Christians (identified with the djizya of the divine law; the djawali or gawali of Egypt and sometimes popularly called the "kharādi" par excellence)

b Kharādy-i mukāsame "proportional impost on land" or tribute on the produce represented by the tithe or cushur, which in spite of its name

varied in practice between 1/8 and 1/2
2 The imposts of customary law (curfiya) represented particularly by the djaba bennak paid by rayas, married Muslims without land, to be distinguished from the ekinlu bennāk (a kind of rift akčesi with reduced taxes) of M.T.M, p 99, 109, 10 and 54

This classification, which seems somewhat aibitrary, takes no account of the distribution between taxes on persons and those on who own property On taxes and land in the country of also Heidborn, Les Finances Ottomanes, Vienna 1912, p. 17 sqq and 5 to 10.

Some dues had to be divided between the timariot

and the su-bash (Belin, No 348)

Such were the regulations for lands hable to tapu, for these were lands belonging completely to the sipāhī and called khāsse As they were also called killed yers ("sword lands") and could not be given by tapu, I think we may conclude that the reference is to the inalienable part of the timār, called kilidy (cf above). It is indeed not surprising that kllld has been considered inalienable even by tapu Belin and Worms take different views and compare, wrongly I think, khāsse lands and khāṣṣ which they contrast with "lands of combatants" or māl-i mukātele or decnk māl?, alone liable to the organisation of the military

fiels (Belin, Nº 312—313)
In spite of the chaiges made against the "cavaliers" (sipāhī, atll) contained in populai stories like those of Nasr al-Din Khodia, the situation of the peasants does not seem to have been bad and according to Leunclavius (Lowenklau), there were Hungarian peasants ready to set fire to their farms and flee to Turkey (Thornton) Juchereau de St Denis attributes this to the fact that the owner of a fief had "no legal right of lordship and justice over the persons living on it" We have seen that he had numerous fiscal rights The relations between the  $sip\bar{a}h\bar{i}$  and the  $ra^cya$  were nevertheless very complicated They occupy very coniderable space in the Ottoman land-laws as contained in the kanun's enumerated above (No 3, 4 and 5) Many of these regulations - with the reservation that the State has taken the place of the sipāhī have passed into the modern land-laws or er azi kānūnū where they have become merged with borrowings from the Code Napoléon. The text of these laws will be found in vol. 1 of the Turkish Dustur and the French translations in Belin, Propr fonc and German by Padel in Beilin, M S. O S. (1901) For the "code of land-laws", cf G. Young, Corps de droit ottoman, vi (1906), p 44-111 The most characteristic of these survivals is the tapu about which we now give a few lexicographical details.

Tapu. The Ottoman substantive tap-u or by the operation of the law of vowel haimony tapi (as in Bāķī, ed Dvořak, p 171, 2 infra) foi the older (Oghuz) tap-ugh, Caghatai tap-uk, is derived from the verb tap-mak. 1. to obey, to submit to God or a conqueror by begging amān from him (cf 'Ashik-pāshā-zāde Tarīkhi, ed. Giese, p. 22; Noldeke, Neshri, ZDMG, 1859, p 212 tapan wilāyet is not a proper name); 2. to worship (a divinity), 3 to pay homage — Cf also tapu, Vámbery, Alt Osman. Sprache, p 219; tabu, Codex Comanicus, 217, Houtsma, Ein tui k .- ar Glossar, the Koman form with intervocalic sonant is found in the Kaiaite tabu, tab'e: thanks, gratitude (T Kowalski, Karaimische Texte...von Troki, Cracow

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Tapugh according to Kashghari means I "service (khidma), 2 obedience ((aa), 1, p 311 and derivatives 1, p 410, 11, p 132, l 5, cf 111, p 278, infra, the proverb tuyin tapughsak, tangi i savinčsiz "the pilest is always ready to worship God but the

latter is not at all pleased with him".

The Burhan-1 Katic explains the Persian borrowing thus "it is a polite custom which the Turks of Transoxania call tapu and consists in, when one has committed some crime, presenting oneself before the Sultan or viziers, the head uncovered, holding one's ears, bowing down and seeking forgiveness" Cf for the meaning the Turkish verb yukun-mek so frequent in the Buddhist and Manichaean texts publ by F. K W. Muller, von Le Coq, Pelliot etc. The following passage is typical ut gez Oghuz resmindje tapu we-khizmet resmin yerine getirdiler, "prostating oneself" (or bowing) three times according to the custom of the Oghuz, they went through the traditional gestures of tapu and homage" (Houtsma, Hist. des Seldy d'Ibn Bibi, p 10,1 9) The ceremony seems to have included the offering of a cup for there is an expression tapu saghi aghi "cup of homage" recorded by the Burhan-1 Katic (p 477 sub saghrak).

It may also be noted that according to Silvestie de Sacy, the Arabic khidma "service" given above as the equivalent of tapu (according to Kashghari) sometimes has the same meaning as the Turkish tīmār (N E, 1 210, note d; cf Bibliothèque des

arabisants, Cairo, 11., p. 114, 116)
Lastly in Mongol, the same word (pronounced tabik according to Kowalewski which presupposes a Turkish form tap-igh) means "offering, sacrifice, divine service, service, worship, act of honouring".

In connection with the timar, tapu is the name of the title-deeds which confirm the tributary state of the land, the renewal of which is obligatory in certain circumstances and which establish the permanence of the right of conquest (Belin, No. 298, note 2).

From the preceding one might be tempted to see in the tapu a kind of homage and Ahmad Wasik gives as the equivalent of tapu, the expression aghalik hakki "right of the overlord", but the analogy is only apparent tapu existed between the sipāhī and the ra'ya and not between the sipāhi and the suzeiain (Sultān). It is therefore quite a real bond going with land. As the delivering of this title was done with the payment of a certain sum in anticipation (mucadidiele) the name tapu was given not only to the title but to the sum itself. And when on the abolition of the timar the tapu was levied by the state, me muru 774 TĪMĀR

or  $k^i\bar{a}tib\bar{i}$  was given to the employee who handed over the tapu (Belin, N<sup>0</sup> 88, 335 sqq). Tapu could only be demanded when an estate became really vacant. Transmission by inheritance takes place without tapu or gratis

The following are some phrases in which this word occurs tapu-la-mak or tapu-ya wer-mek or tapu-ile wermek "to give by tapu (speaking of the spāhī)", tapu-ya almak "to take by tapu (speaking of the ra'ya)", of tapu-layîn-dan almak, MS suppl. Turc, Nº 68, fol 7; bā-tapu or tapu-ile "against payment of the tapu", opposed to bilā tapu or medidānen" without expense, without paying tapu", tapu-ya mustahakk "(land) which ought to be or perhaps as a result of a vacancy given to another or payment of the t." (whence the expression strhākīye, with erāsī understood, etc., opposed to 'atā'īye); tapu-yu boz-mak "to break an engagement by t"; tapu-su dīā'īz dēyil "cannot be given by t", resm-z tapu "tax paid as t", hakk-ī t. "right of holding land by t", tapu-i misl "light of propoitional t.', dam tapusa "tax levied on any new building created by the raya" (M T M, p 83, 7 A, lan-Febr 1844, p 88, v Hammer, 1 390

JA, Jan-Febr 1844, p 88, v Hammer, 1 399 Comparison of the timar with western fiefs. The timar is more of an administrative than a social organisation It is due to the initiative of the state and the latter has never lost its right to supervise and even control directly the tima, which are only hereditary because the state finds an advantage in this, but it sees that no dynasty of feudatones is allowed to establish itself in the provinces The fief is and, in spite of certain abuses, remains closely associated with the obligation to military service and is taken away on the slightest sign of failure to perform this or of rebelliousness. The possession of it is so piecarious that some timar have returned as many as eight times to the state in one campaign (Thornton). The domain, which has not the same social importance as in the west, does not confer its name upon its holder nor give him any degree of nobility. There is even a somewhat unexpected tendency according to which a racya could receive a timār without ceasing to be a ra'ya. He could not abandon his state of racya when the berat conferring the fief specifically stated that his yoldashlik was being newarded, "his good services in war as a free comrade in arms" (Milli tet m., p 311) The feudal relationship is expressed only in the domains, an irreducible part of which only was guaranteed the holder on condition that he gives military service The reward is, as it were, divided into small sections which are used to give regular increases, as to officials One does not talk of a timar of so many aspers but of so many aspers of timar (shu kadar akče timar) The great feudatories are at the same time officials and if the state fears them it is not so much as feudal lords, but rather as viceroys of large provinces.

There are no vassals Each feudatory owes his fief directly to the Sultān (except the very small ones appointed by the beylerbeyr) He is not under the orders of more powerful feudatories except when mobilised for military service. Over the racya he only has certain fiscal rights, as we have seen, some of which recall the rights of milling etc., cf e g the dues on betrothal (arāsāne or gerdek) Madame Louise Saint Belloc thought it would not be unreasonable to admit that Napoleon borrowed his system of grants of land from the Turks.

Bibliography. Belin, secretary-interpreter of the French Embassy at Constantinople is the only man who has so far seriously studied the Tuikish timār To him we owe the two following monographs.

I Étude sur la propriété foncière en pays musulman, et spécialement en Turquie (Rite hanéfite), reprinted from the J. A., Paris 1862, 2. Du régime des fiefs militaires dans l'islamisme, et principalement en Turquie, reprint from the JA, Paris 1870 (notably from Ain-1 Ali, whose

text is translated).

We may also mention the work of Worms, Recherches sur la constitution de la propriété territoriale dans les pays musulmans et subsidiairement en Algérie, J A., 1842, 1843 et 1844 As to the study by Paul Andreas von Tischendorf (Das Lehnswesen in den moslemischen Staaten inbesondere im osmanischen Reiche, Leipzig 1872, 129 pages in 8°), this is simply a version of Belin's works with a few additions We have been unable to procure the important work by Truhelka, Historička podloga agrarnog pitanja u Bosni, publ in the Glasnik Zemaljskog Muzeja u Basni i Hercegovini, xxvii 1915, p 125 sqq, a German version was published at Sarajevo in 1911, under the title Die Geschichtliche Grundlage der bosnischen Agrarfrage. For further details cf Dmitriev in Zapiski Kollegii Vostokovedov, ii. 1926, p. 104.

The works of which we now give the full titles with some others of less importance have been quoted in the body of the article

Joseph von Hammer (Purgstall), Des osmanıschen Reiches Staatsverfassung und Staatsveiwaltung, Vienna 1815, 1. 337-434 (chap vi Das Lehenrecht, Kanum timar), Pitton de Tournefort, Relation d'un Voyage du Levant, Lyon 1717, 3 volumes, Comte de Maisigli, L'Etat militaire de l'Empire ottoman, ses progrès et sa decadence, The Hague and Amsterdam 1732, folio (Italian and French), Elias Abesci. L'Etat actuel de l'Empire ottoman, English transl by Fontanelle, Paris 1792, 2 vol., A de Juchereau de Saint-Denis, Révolutions de Constantinople en 1807 et 1808, Th Thornton, Etat actuel de la Turquie, English transl, Paris 1812, 2 vol., Grzegorzewski, Z sidzyllatow rumelyskich epoki wyprawy wiedenskiej, Lwow 1912, 144 pages of Turkish text and 264 of Polish text (Recueil de documents turcs des archives de Sofia, retatifs à l'expédition contre Vienne); W Padel and L. Steeg, De la législation ottomane, Paris 1904.

The Kānūn-nāme. The bibliography of these codes has still to be compiled. Here we shall confine ourselves to giving the more important, neglecting those, not very many, which do not refer to military fiefs

Apart from the Kānūn-nāme of Mehmed II already quoted, these are.

I Sulaimān's code as published by the TO. EM as a supplement under the title Kānūn-nāme Āl-1 'Othmān (72 p., 1329) The editor Mehmed 'Ālif attributes it to Saiyidi Bey in spite of the copy in the library of 'Āshir Efendi which gives as its author the nishandi Djalālzāde Mustafā (as does von Hammer, Hist. de l'Empire Ottoman, Fr. tiansl, vi, p. 247, where the names are inverted). Cf. also Bibl. Nat Paris, MS Suppl Ture, No. 80 and also Anc. fonds Ture, No. 35, 10; Suppl. Ture, No. 79, 20,

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the beginning of the latter seems to be the same as that of the manuscript mentioned by von Hammer, Staatsverfassung, 1., p xx1., under No vi, but the text of Hadidi Khalifa to which he refers really deals with mining laws.

2. Another version (later?) of the preceding (Vienna, Nº 1799, 1º, Bibl Nat. Paris, Suppl Turc, Nº. 81) This version and the pieceding should be compared with the text translated into Geiman by von Hammei under the title Straf- und Polizeygesetze Suleymans (Staatsverfassung, 1. 143-62) which according to him (1., p. xix.), is the part of the code of laws of Ain-1 All Efendi to be mentioned below  $(N^0. 6).$ 

3. Code or Kanun of the same sultan, commonly called djedid "the new" (although this qualification seems also sometimes to be applied to the two preceding). If the somewhat confused explanations of von Hammer (Hist., vi. 247 and 267 and Staatsverfassung, 1. 375-376) are correct, this code, which is almost entirely devoted to questions of land laws, was first compiled by 'Abdı Oghlu Mehemet Celebi, in the early years of Sulaiman's successor (Selim II). It contains a large number of fetwas of the celebrated Shaikh al-Islām Abu 'l-Su'ūd and Kemāl Pāshā-zāde. It would be valuable to discover the original dated manuscript of this collection, of which we have a large number of copies more or less late (Rieu, Add. 7840, iii, mentions a copy of 1014 but there are some as late as the xiiith century A H) The preface which invokes the authority of the great Sulaiman the Legislator is the same in all copies but the more recent are encumbered with fetwas of later Shaikhs al-Islam (Akhizāde) Hüsein (d. 1043), (Zekeryā-zāde) Yahya (d. 1053), Mehemet Behā'ī (d. Safai 1064), not to mention Pir Mehemet (cf below), 'Abd al-'Azīz, Mehemet Sa'd-allah, San'-allah, Shaikh Mehemet, Al-Hādidi Mehemet 'Abd-allah Mustafā and Mehemet Brusewi. These fetwas are mixed with Kanun dating (der zeman) from earlier mshandn such as (Tādu-bey-zāde) Djacfar Čelebi (d. 921), Dialal-zade (already mentioned), or oldei, like Hamza Pasha (d. 1180), Mu'allımzade Lam 'Alī Efendi etc. The majority of the dated laws belong to the first half of the x11th century A II, the latest being of 1129, a partial German translation of this text is given in v Hammer, op. cit.

This Kanun was published in No 1 and 2 of the Milli tet medimucasi. There are MSS. of it in Paris, Suppl. Ture, No 71 and 78, Vienna, No 1816, 1817, 1822, 2° and elsewhere (cf a list in Rieu's catalogue, Add 7834)

4 Kanun or Risala by the Shaikh al-Islam Uskubi Pii Mehemet Efendi b Hasan, author of the Mu'in ul-Mufti. This like the preceding is based mainly on the fetwas of Abu-s-Sucud MS. at Paris, Suppl. Turc, Nº 68 and fragment at Vienna, Nº 1804, 4° 5 Kānūn-i Līwā-i Bosna prepaied by order

of Sulaiman by Mustafa b. Ahmad Kiatib al-Defatir al-Khākānī at the end of Diumādā I, 973 (middle of Dec. 1565) under the direction of the zacim Besharet, MS. at Vienna, No. 1804, 60. Another MS, of the same work work was used by Belin (Propr fonc, No. 298, note 2; No. 315 sqq) This text, along with some others has been published by Truhelka in the Glasnite of Sarajevo, xxviii; for further details cf. Dimitrew, loc cst.,

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6. Kānun called that of Ahmad I, edited by the defter emini Mu'edhdhin-zade 'Ain-i 'Ali in 1018 (1609) under the title Kawanin-i Al-1 Othman der Khulaşa-ı Mezamin-ı Defter-ı Diwan. Printed in Rabi' I, 1280 (Aug -Sept 1869) by Ahmad Wafik Pasha, the imperial commissioner in Asia Minor MSS. in Vienna (4 copies), Leipzig, Dresden and Paris (incomplete). It was translated into French by Belin and into German by Tischendorf (cf. the Bibliography below) It is the only kānūn that has so far been systematically studied. Hammer (Staatsverfassung, i., p. xvii xx.) has given an analysis of a work, of which this kanun seems to be only the first part. Ewliyā Čelebi seems to have used, in part at least, this kanun for the statistical information which he gives on the provinces and the military fiefs of the empire (1. 173-206).

7. Nasīhat-nāme (book of counsels) written by a vizier of Ibrāhīm I (1640-1648) for his sovereign Translated into German by Behrnauer in the Z D M. G., xviii, p. 699 sq. and previously into French under the title Canon de Sultan Sulaiman II représenté à Sultan Mourad IV pour son instruction ou état politique et militaire tiré des Archives les plus secrètes des Princes Ottomans et qui servent pour bien gouverner leur Empire Traduit du turc par M. P \* \* \* (Pétis de La Croix), Paris 1725. Extracts in Hammer, Geschichte, v. 684-687. MSS in Vienna, No 1823-1825.

8 Telkhiş ul-Beyan fi Kawanin-ı Al-ı Othman, written in the reign of Mehmed IV (1648-1687) by Husein Efendi Herzārfenn Cf the list of the chapters in v Hammer (Staatsverfassung, p xx.-xxi.). MS. in Paris, Anc. fonds Turc,

9. Hādidi Khalifa's work entitled Destür (Dustur) ul-'Amel, cf Behrnauer, Z. D. M. G, xi, p 111-32.

10. The organic regulation of the military fiels promulgated in 1777 (1911) by 'Abd al-Hamid (reproduced in Djewdet, Ta'rikh, i. 184-192).

Among other Kanun we may mention the MSS of the Bibl. Nat. de Paris Anc fonds Turc, No. 41, Suppl. Turc, No. 79, 1° (Kānūn presented in 1017) and Vienna, No. 1804, 4° (Kānūn presented in 1038), No. 1822, 3° etc. The list might be prolonged by searching the catalogues of various libraries. Marsigli's work (cf above) was compiled from a Kānūn, as far as facts dealing with military fiefs are concerned.

There is an important note on these Kanun by Ahmad Rafik Bey in TOEM., xivth year, p. 319-320 (which is not at the moment accessible to me). Cf. also the article by C. Brockelmann in Isl, viii 261-267 (Der Gottinger cod. turc 25. - Ein Beitrag zur Quellenkritik des Qânûnnâmes). There were also kānūn-nāme's for each wilāyet. They were on the back or at the top of the defter-1 mufassal of these wilayets (cf. M. T. M., No. 1, p. 109. Such is for example the Kanun of the liwa's of Szegedin. Hatvan and Novigrad, MS. Bibl. Nat. Paris. Suppl. Turc. No. 76.

The majority of the extant kanun-name's apart from their original defects, often serious are full of errors and obscurities, the result of the carelessness of copyists. They ought to be

completed and corrected from the collections of  $insh\bar{a}^2$  or model letters and especially of original documents, firmans, berats etc., as for example those of Nº 823 of Suppl Ture de la Bibl Nat. de Paris and 1802 of Vienna; cf. also Grzegorzewski's collection. Meninski himself has given three in his *Institutiones linguae turcicae*, Vienna 1756, ii., p. 174—175. A study of the rich archives of the *Defter-khakāni* in Constantinople would assuredly be most fruitful (J. DENY)

TIMBUKTU (Timbuctoo; French Tombouctou), a town in western Africa. It is not only of interest as evidence of the great extension of Islam to the south, it has itself been a centic of Muslim life of considerable activity, it possessed a celebrated university and produced learned men and historians who are not without merit. According to the author of the History of the Sudan, it was founded at the end of the vth (x1th) century by the Maghsharen Tuateg, a nomadic people who came into these lands to pasture their flocks. In summer they camped on the banks of the Niger in the village of Amadagha, in autumn they went back to then homes in Arawan At last they settled definitely on the site of this town Timbuktu became an important commercial centie, travellers reached it either by the liver or by caravans from the coast of Morocco and Tripolitania The people of Waghdaw migrated thither in considerable numbers, the commercial centre had formerly been Walata Learned men and devout theologians soon followed the traders, they came from Egypt, from Ghadames from Tuat, Tafilalet, Fez, Sus etc The town was given fine buildings and walls were built around it, the huts, once built of branches and straw, were replaced by houses of clay A large mosque was built in Timbuktu itself and another to the north at Sankore

The first dynasty, which came from Malli [q v] reigned at Timbuktu from 737 to 837 (1336-1433) The town in this period was visited by the celebrated traveller Ibn Battuta whose description is very interesting In 753 (1352) he went there with a caravan from Morocco which included many tradeis of Sidjilmāsa, then a very prosperous commercial centre After a journey of 25 days he made a halt at Tagha/a where there were mines of rock-salt, then at Walāta (Iyūālāten), the first place in the land of the negroes, two months' jouiney from Sidjilmāsa Ten days after leaving Walata he came to Zaghari and reached the Niger near the town of Karsakhu, thence he went to Mälli on the river Sansara and finally reached Timbuktu, after which he continued his journey by water The people of these lands were Muslims, the tribe of Messufa was the dominant one Ibn Battuta admires certain virtues of the negroes but cannot understand the nudity of women among the believers The town itself does not seem to have impressed him greatly The Messüfis who lived in it wore the  $li\underline{lham}$  [q v], a veil covering the lower half of the face. We know that the Arabs usually gave the name of al-Mulaththimun, the veiled people, to the Berber peoples who led a nomadic life in the desert as far as Nubia (Juynboll and de Goeje, Descr du Maghrib, Leyden 1860, p. 48).

A second dynasty, that of the Maghsharen Tuareg, held sway in Timbuktu for 40 years. Then came the conqueroi Sunni 'Ali whose rule lasted 24 years (873—898 = 1468—92) He made his victorious

entry into Timbuktu in 873 and wlought gleat havoc there. Local historians judge him very severely, as a wicked libertine and a bloody oppressor who persecuted learned men and laughed at religion He performed the salāt sitting. Nevertheless the Sunghai dynasty which descended from this prince was a brilliant one and raised the town to a high degree of prosperity The most eminent sultan of this dynasty was the askia al-Hādī Muḥammad, a pation of letters and learning The last, the askia Dawud, died in 935 (1528) Timbuktu then passed under Moroccan domination The Pasha of Marrākush Mahmūd conquered it from the Sultān of Morocco, Mulay Ahmad in 999 (1590) Moroccan rule lasted from 999—1164 (1590—1750), the exactions of the Pāshās and the raids of the marauding Tuareg mark the period of decline The Tuareg regained the town in 1207 (1792), then the Pul took it in 1243 (1827) and then the Tuculor

In the 1xth (xvth) century Europeans came into contact with Timbuktu Through Tunis and Tripolitania it had dealings with Italy, especially with Florence Four great caravan routes led from it, going to Egypt via Kanem and Gao, to Tunis by the Hoggai, to Moiocco via Sidjilmasa, Tafilalet and Tuat, and to the Sudan by Malli Two Europeans mention the town at this time and refei to it in terms which suggest that it was a well known place, these were the Florentine Benedetto Der who visited it in 875 (1470) and says only "here coarse clothes are sold and serges and materials which are made in Lombardy", and a few years later Leo Africanus who is more enthusiastic "the city", he says "is well provided with shops it has a temple of stone and lime, built by an excellent architect of Granada and a splendid palace for the king. The latter is very rich in plates and rods of gold some of which weigh 1,300 pounds" The traffic in gold and in salt is specially mentioned at this time

After the xth (xv1th) century Timbuktu became cut off from Europe It was now only talked of in Europe as a mysterious and maccessible town, thought to be very beautiful and rich, no doubt on account of its trade in gold, ostrich feathers, ivory, and slaves. The mystery of Timbuktu after various unsuccessful attempts and the assassination of Major Laing was pierced by the French explorer René Cailhé in 1244 (1828) who was much disillusioned by it and greatly preferred Denne Barth then visited it in 1853

The town, still modest in appearance, although the native architecture is not without taste, was incorporated in the sphere of French colonisation in 1311 (1893) Communication by motor-car (caterpillar wheels) was opened with Algeria by the Haardt-Audouin-Dubieuil expedition. The town is no longer as large as it was under the old Sunghai kings, whose memory the natives still cherish, in those days it was bounded by one of the arms of the Nigei, but now the ruins lie 10 miles south of it Caravans carrying salt still do a busy trade.

As to the works of Sudanese authors, the manuscripts of them have been brought back mainly by Felix Dubois and Colonel Archinard. M. Houdas has published several of them. The most important are the History of the Sudan and a Dictionary of the Pashas. The best known author of Timbuktu is Ahmad Bābā, who compiled a biographical dictionary. Taken prisoner when the town was occupied by the Moroccans, he was carried off to

Morocco where he lived till 1006 (1597). He died at Timbuktu in 1036 (1626) The period of the greatest literary activity in Timbuktu extends from the viiith (xivih) to the xiith (xviiith) century Educated Muslims are still to be found in the country, for example the kādī who a few years ago (1913) made available some inscriptions throwing light on the history of the Muhammadan penetiations of the Niger country

Bibliogiaphy. for the Sudanese historians, cf Publications de l'Ecole des Langues orientales vivantes, series 4, vols xii, xiii, xix, xx., Ibn Battuta, ed and transl Defrémery and Sanguinetti, 1v 377-432, Ch de La Roncière, La découverte de l'Afrique au moyen-âge, cartographes et explorateurs, 2 vol with plates, Cano 1925, Leo Africanus, Description de l'Afrique, ed Ch Schefer, 111 292, F Dubois, Tombouctou la mystérieuse, 1897, Père Hacquart, Monographie de Tombouctou, 1900, Di Oskar Len, Timbouctou, Voyage au Maroc, au Sahara et au Soudan, Fi. transl., Paris, 2 vol , 1886-1887, Lieutenant Préfontan, Histoire de Tombouctou de sa fondation à l'occupation française, Bulletin de l'A O F, 1922, A Lamandé and J Nanteuil, La Vie de René Caillié, Paris 1928, G. M Haardt and L Audouin-Dubieuil, Le Raid Citroen, Pais 1923

(B CARRA DE VAUX)

TIMSĀḤ (A), the crocodile, in Arabic a loanword from the old Egyptian m-s-h, or Coptic emsah, with article temsah, also found in Assyr-Babyl as timsāḥu (Bezold, Glossar, 294) and in Herodotos as χάμψας The earliest full description of the crocodile is given in Herodotos (in 68) and a good deal that is new is added by Alistotle Pliny's account is remarkable for his love of the maivellous The views of the ancients are reflected in the Arabic sources

According to 'Abd al-Latif crocodiles are most numerous in al-Sa'īd and at the cataracts there they swarm like worms, large and small, in the open water and between the locks of the rapids. The animals when they clawl out of the egg are no bigger than lizards but soon become as much as 10 ells long They have 60 teeth, lay 60 eggs, live 60 years etc, as Aristotle already told us In the region of the stomach they have a swelling, which contains a fluid that smells of musk - The fullest description of the crocodile is that of Kazwini, who is followed in essentials by Dimashki and Damiri The crocodile has wide jaws, 20 teeth in the upper and 40 in the lower and between them sometimes also a small square tooth, they all fit into one another Its head is 2 ells long, its back 8, its tail 6, its back is like that of the toitoise The animal cannot bend or turn because it has not flexible vertebrae It does not move its lower but its upper jaw, a long disputed but accurate observation The crocodile is a frightful animal which devours men and sheep and also kills horses and camels. When it sees its prey on the bank, it swims cautiously below the water up to it and then darts out suddenly Worms are generated in the flesh which remains hanging between its teeth and these are picked out by the bird called katkat, while the crocodile opens its jaws. This bird also warns the reptile of the approach of the hunter When the katkat has done its work, the crocodile closes its jaws, it would eat up the bild, if the latter did not have a bone as sharp as a needle on its

head. The crocodile is pricked by this, opens its mouth again and lets the bird fly away From this we get the proverbial saying idjaā al-timsāḥ "ciocodile gratitude" — Copulation takes place on land, the male has however first to turn the female on her back and afterwards turn her back again as she cannot do it herself and would fall a helpless prey to the hunter The eggs are laid on land, any that fall in water perish or pioduce a sakankūr, not a ciocodile Crocodiles are found in the Indus as well as the Nile, but there they are smaller The uses of parts of the crocodile in medicine are numerous

Bibliography Pauly-Wissowa, Realency-klopadie<sup>2</sup>, xi 1947—1956, Keller, Antike Tierwelt, ii 260—270, 'Abdallatif, Relation de l'Égypte, transl de Sacy, 1810, p. 141, Kazwini, 'Adjā'ib al-Makhļūkāt, ed Wustenfeld, i 131 and 188, Dimashķi, Nuzhat al-Dahr, ed Mehren, p. 99, Damirī, Hayāt al-Hayawān, transl A. S. G. Jayakar, i 356—358, I Low, Aramaische Lurchnamen, Judaica, Pestschr f Cohen, 1912, p. 341 — Photographs from nature from the upper Nile in Bengt Berg, Mit den Zugvogeln nach Afrika, Berlin 1925 (J. Ruska)

TIMSAH (Lake), one of the series of swamps and lagoons in the Eastern Delta through which the Suez Canal passes on its way from Port Sacid south to Suez The Canal enters the Lake at the 80th kilometre. On the northern shore lies the town of Ismaciliya [q v], an exclusively French residential quarter The Lake is about 6 sq. miles in area, although before the construction of the Canal it was brackish and reedy Now it is very picturesque with its bright blue waters and the background of desert hills. The name means Crocodile Lake [cf the pieceding art], being once upon a time the haunt of that creature Archaeologists are undecided as to the part it played in historic times Wallis Budge (Hist of Egypt, v 131 sq) supposes that it was somewhere in its neighbourhood that the Israelites crossed during their flight from Egypt. He identifies it with the ים־סוף oi Sea of Reeds mentioned in Exodus, xiii 18.

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TIMUR LANG (Tamerlane), the conqueror of Asia, born near Kash in Transoxiana on the 25th Sha ban of the year of the Mouse, 736 A H. (8th April 1336), the son of Amir Taraghai (or Turghai), governoi of Kash and its district before Hādidi Barlas, and Takina Khātūn. His family claimed descent from Čingiz Khān and his epitaph gives the following genealogy Tümänāi, Kačūlāi, Iızamči Barula, Karāčār Nūyān, Ilāngir, Burkel, Tārāghāi, Timūr A rabid detractor of Timūr, Ibn 'Arabshah, says that he was the son of a shepherd and lived at first by brigandage and the epithet of Lang (lame) was given him as a result of a wound he received while stealing sheep. Timur was also called Kūrakān, the "son-ın-law of the Khākān", Amīr, "the Emīr", al-Amīr al-Kabīr, "the Great Emīr", Ṣāḥib Kirān, "lord of the fortunate conjunction of planets" In 790 (1388) he definitely took the title of sultan and after his death was given that of Djannat Makan, "dweller in Paradise".
While still quite young, Timur distinguished

While still quite young, Timur distinguished himself by his intelligence, forethought and bravery. At first in the service of the local ruler, the amir Kāzghān, he accompanied Hādjdjī Barlās fleeing before the invasion of Tūghlāk Timūi Khān but soon retuined to plead the cause of his oppressed countrymen before the conqueiors He did this with such eloquence and courage that the invaders, eager to win over such an opponent, gave him the governorship of his native country. The next year (762 = 1361), Tūghlāk Tīmūr organising his conquests, made his son Ilyās governor of Samarkand and appointed Tīmūr his vizier, the latter however, disgusted with the coarseness of those around him, soon went to rejoin his brother-in-law Amir Husain, who was preparing for resistance against the invasion.

Tughlak Timur and Ilyas, defeated in their turn, perished on the battlefield. Turning against his ally, Amii Ḥusain, Timūr made war on him, had him assassinated after a pretended reconciliation and becoming master of Balkh ascended the throne on Ramadan 12, 771 (April 10, 1370), assuming the titles of successor of Caghatai and descendant of Cingiz His reign however only really begins with the conquest of Diata and Khwarizm, which took over ten years of fighting (771-782 = 1369-1380) and nine expeditions five to the first and four to the latter country Becoming the official protector of Islam, Timur favoured the priests and the new Nakshbandiya order and on his campaigns was accompanied by a long retinue of holy and learned men, men of letters and aitists.

On the partition of the Kipčak in 777 (1375) Timur had taken the part of Toktamish [q v], Khan of the Crimea, who had been defeated by Ulus, ruler of the White Horde In 782 (1380-1381) he sent him against the Russians; Moscow was taken and sacked Four years later Toktāmish rebelled against his benefactor, at first victorious, then defeated, he wanted to continue the struggle although Timur offered to pardon him. In 790 (1388) he invaded Transoxiana, defeated Umar Shaikh, son of Timur, with his generals and threatened Samarkand. Timur had to go to restore the situation There was another invasion in 793 (1390-1391), this time 'Umar Shaikh had his revenge and the rebel Khan fled into Georgia, abandoning his lands, to resume the offensive four years later

Undertaken in 782 (1380—1381), the conquest of Persia began with the invasion of Khorasan, which submitted. On the return of an expedition against the pagan Mongols in 784 (1383), Gurgan, Māzandaiān and Seistān weie conquered in rapid succession, the local rulers having submitted, retained a nominal authority. In the following year the rebellion of Herat ended in the suppression of the Kurt dynasty. In 786 (1384-1385) Wali, king of Māzandarān, was dispossessed. The years 788-789 (1386-1387) were occupied with the conquest of Fars, the Irak, Luristan and Adharbaidjan. Sultan Ahmad Djala ir was defeated and put to flight. Timur spent a winter in Tabriz and imposed a heavy fine on Isfahan which having rehelled was punished by the massacre of 70,000 inhabitants. Towers were built of their skulls Timur is said to have had a lively disputation with Hafiz in Shīraz, but the truth of this story is not certain.

On the 10th Ramādān 795 (July 31, 1392) Timūr set out on what is known as the "five years' war"; the main episodes of it were the massacre of the heretics in the Caspian provinces, the destruction of the Muzaffarid dynasty of Fārs (795 = 1393)

and the Mesopotamian campaign. Aḥmad Djalā'ır after seeking to concilate his rival fled into Syna, where he became a vassal of the Sultān of Egypt, al-Malik al-Zāhir Barkūlk. The latter having refused the extiadition of his protégé, Timūr invaded Asia Minor took and sacked Edessa, Takiīt, where he elected a pyramid of skulls, Mārdīn and Amīd. 'Umar Shaikh was killed in the course of the fighting. Forced to defend himself against a new attack by Toktāmish, Tīmūr invaded the Ķipčāķ (797 = 1395), occupied Moscow for over a yeai, undeitook a campaign into Georgia and suppressed several risings in Persia.

According to Sharaf al-Din, Timur thought the Muslim rulers of India much too tolerant; they ought, he thought, to have imposed Islam on their subjects. In Radjab 800 (March-April 1398) therefore, he set out for India, crossed the Indus on the 12th Ramadan 801 (Sept. 24, 1398) and on the 7th Rabi<sup>c</sup> II (Dec. 17) took Dehli. In spite of the admiration with which this city inspired him, he plundered and destroyed it, massaciing 80,000 of its inhabitants. The defeated Sultan Mahmud III had retired across the Ganges. Timui who had just divided his kingdom among his officers had to retire hurriedly to face new troubles A rebellion had just broken out in Syria and Ahmad Diala ir, once again lord of Baghdad, had invaded Adharbaidjan, the governoi of which, Mīranshah son of Timur, had compromised everything by his excesses The rivalry between Timur and Bayazid I was beginning and the new Sultan of Egypt, Fa-1ady, had refused to release a relative of Timur's, the envoys sent to negotiate had been executed by the governor of Damascus.

Having taken the necessary measures against Mirānshāh, Timūr ravaged Georgia and set out for Asia Minor in Muharram 803 (Aug 1400) At Sīwās the Muslim garrison was spared but 4,000 Christian soldiers were buried alive. Malatya fell. Timui entered Syria, took Aleppo and after demanding of the 'ulama' which, his men or the enemy's, killed in fight would earn the title of martyr, handed over the town to be plundered for three days. Hama, Homs and Ba'albek fell in then tuin, Sultan Faradi was defeated Damascus capitulated and Timui sacked it, reduced its inhabitants to slavery and extorted from the 'ulama' a fatwā approving his conduct. On the 27th Dhu 'l-Ka'da 803 (July 10, 1401), he took Baghdad by suiprise and wrought a great massacre there to avenge his officers killed in the siege. 20,000 inhabitants, or according to Ibn 'Aiabshah, 40,000 are said to have perished Abu Bakr, son of Timur, was given the task of defending the region against the attacks of Kaia Yusuf.

Bāyazīd who had sought investiture from the 'Abbāsids in Egypt and attacked the Byzantine emperor, a friend of Tīmūi's, next molested his allies, the princes of Asia Minor On Tīmūi's returning from a new expedition into Georgia, wan broke out between the two rivals and their fate was decided at the battle of Ancyra, actually fought at Čibūkābād, N E of Angora on the 19th Dhu 'l-Hididja 804 (July 21, 1402). Bāyazīd who had disposed his forces badly was defeated after a desperate struggle in spite of the valour of his troops. Impeded in his flight by the fall of his horse, he fell into the hands of the victor who treated him with respect and showed real regret when Bāyazīd died at Ak Shehir on the

14th Sha'bān 805 (March 14, 1403). Owing its origin to a misundeistanding of a Persian verse, the legend that he ended his days in an iion cage is quite fictitious

The captures of Brussa and Smyrna were marked by new atrocities. During his sojourn in Asia Minor, Timūr lost his grandson and heir Muhammad Sultān, and received embassies from the Sultān of Egypt, who recognised his authority, and from the Byzantine emperor John VIII. Georgia having become tributary, Tīmūr returned to Samaikand in 807 (1404) where he received a number of ambassadors, to one of whom, Ruy Gonzalez de Clavijo sent by Henry III of Castile, we owe a valuable account of the court of Samarkand and the festivities which took place there on the occasion of the marriages of several of the grandsons of Tīmūr

A new campaign was planned, this time against China, of which Timūr was not content to remain simply suzerain The Kuriltai assembled at Samarkand acclaimed the declaration of war On the 23<sup>rd</sup> Djumādā I, 807 (Dec. 27, 1404) he began the campaign, crossing the Oxus on the ice At Otrār he granted Toktāmish the pardon which he sought of him On the 10<sup>th</sup> Sha'bān 807 (Jan 12, 1404) he fell ill Feeling his end near, he made all his dispositions and died on the 17<sup>th</sup> (19<sup>th</sup>) January aged 71, having reigned 36 years His body in a coffin of ebony was brought two months latei to Samarkand, where his funeral was celebrated, and the magnificent monument, the Gūr-1-Mīr, in which he is buried, can still be seen.

Tīmūi had mairied two Chinese princesses whom Ibn 'Arabshāh calls the Great Queen, al-Malika' al-Kubrā, and the Little Queen, al-Malika al-Ṣughrā, and also Tuman, daughter of the amir Musa, governoi of Na<u>khsh</u>ab and Dialban, a woman of rare beauty whom he had executed for some imaginary fault. He had also a large number of concubines His children were Ghiyath al-Din Djahangir (d 779 = 1377-1378), Mucızz al-Din 'Umar Shaikh, killed in Syria, Djalāl al-Din Guigha, called Mīrānshāh, Shāhrukh whom circumstances made his heir, and one daughter Sultana Bakht, who married Sulaiman Shah Realising that his rule could not last for ever and desirous to avoid civil wars, he had divided his empire among his sons and grandsons giving them equal parts But Muhammad Sultan, son of Ghiyath al-Din, and after his death Pir Muhammad Djahangii, his brother, were to have piecedence.

Grave and serious, Timur did not love displays of gatety and demanded absolute frankness in speaking to him even though it should pain him Clavijo speaks highly of his justice and he certainly showed himself merciless to criminals. Gifted with a very fine memory but having little education himself, he encouraged and rewarded men of genius It was in his reign that the art called "Timurid" had its origins He enriched Samarkand with magnificent buildings and made it an international market which, in his lifetime at least, supplanted Tabrīz and Baghdad and he transplanted thither the artists and craftsmen from the towns he conquered. He did everything possible to encourage commerce and industry and by his conquests he opened up new routes by land for the trade between India and Eastern Persia Throughout his empire he carried through great public works, organised the administration and the army on rational bases and worked with all his might for the spread of Islam.

In physique, Tīmūr was of middle height, had a large head and a high complexion. His hair had become white at an early age. Two wounds in the foot and the hand had made him somewhat deformed. Numerous portraits of him exist, by Persian or Indian artists, but they are for the most part purely imaginary (cf. Vámbéry, Gesch. Bochar a's, 1. 212—213).

Bibliography To Timur are attributed Memoirs (Malfūzāt) and Institutes (Tūzūkāt) but their authenticity is very doubtful He himself, however, had two official histories of his career written one, the Ta<sup>3</sup>rīkh-i Khānī, written in Turki veise in Uighur characters, is now lost and the other the Zafar-name of Nizam al-Din Shami, still unpublished, survives in a unique manuscript in the British Museum (Add 23,980) a recension of the latter work by Sharaf al-Din 'Alı Yazdı is the best known in Europe of his histories The 'Adja'ib al-Makdur fi Nawa'ib Tīmūr of lbn 'Arabshāh is a bitter satire but it nevertheless contains a just appreciation of the character of the conqueror and valuable details about Samarkand Mīrkhwand (Rawda, Bk. v1) and especially Khwandamir (Habib al-Siyar) are with 'Abd al-Razzāķ Samarķandī (Matla' al-Sa'dain) the most valuable of the later historians In Books vii and viii of his Gesch d Osm Reiches, von Hammer has given the substance of contemporary Ottoman and Byzantine chioniclers. We may also mention the Munsha at of Feiidun Bey, a valuable collection of documents Among European travellers, we may mention Clavijo, Schiltberger and Boucicault.

For further details of the sources we refer the reader to the valuable works by E. Blochet, Introduction à l'Histoire des Mongols, and E. G. Browne, A History of Persian Literature under Tartar Dominion, p 180-185, and to the studies by L. Zimine, Les détails de la mort de Timur (Protocoles et communications de la Société archéologique du Turkestan, xviith year) and Les exploits d'Emîrzadé 'Omai Cheikh (R. M M, 1914, xxviii 244-245) Down to the xixth century European historians hardly used anything but Petis de la Croix's translation of Sharaf al-Din D'Herbelot, Gibbon and De Guignes (Hist. des Huns, book xx) are the most important earlier European writers Among modern writers we may mention Vámbéry, Gesch. Bochara's, chap \ -x1.; Skrine and Ross, The Heart of Asia, Sykes, History of Persia, chap. lix, E. G Browne, op cit., book ii., Czaplicka, The Turks in Central Asia, and Grousset, Histoire de l'Asie, vol 11 (L Bouvai)

TIMURIDS This term, sometime used to include all the descendants of Timur, means more especially the princes of his family who ruled in Persia and Central Asia in the xvth century; it is in the latter sense that it forms the subject of this article.

the subject of this article.

The history of the Timurids may be divided into two quite distinct periods (cf Browne, A History of Persian Literature under Tartar Dominion, p. 380). In the first the empire, divided between the sons and grandsons of the conqueror, was soon reduced to two great kingdoms — in the west that of Mirānshāh and his sons Abu Bakr and Muhammad 'Umar — in the east that of Shāhrukh which, at first limited to Khurāsān, to which Transoxiana was next added in a few

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years, comprised almost the whole of the lands that had been ruled by Timur. It was a brilliant and comparatively happy period Of a peace-loving disposition in spite of his success in war Shahrukh endeavoured to repair the damage done by his father and favoured as far as he could men of intellect In the second period from the death of Shahrukh to the battle of Shurur which by securing the unity of Persia dealt the last blow to Timurid domination, the empire was steadily breaking to pieces. Each prince wanted to have his own kingdom, thus facilitating the advance of the enemies who from all sides were threatening the enfeebled state. But by a bizarre contrast the renaissance which had marked the reign of Shah-11kh continued under his successors to the end of their rule in all its splendour. The whole xvth century is the golden age of letters, ait, and scholarship The court of Husain Baikara, the second last Timurid, was not inferior to that of Shahrukh

The amīrs believing that by concealing the death of Timur they could successfully carry out the expedition to China, decided to take as ruler for the duration of the campaign prince Khalil who was to be assisted by a council of regency and at the end of the expedition would surrender the power to Pir Muhammad Djahangir, as Timur had desired. War broke out between the two claimants and Pir Muhammad twice defeated submitted to the generosity of Khalil who left him his lands Six months later the viziei Pīr 'Alī Taz had Pir Muhammad assassinated and tried to seize the throne himself; this cost him his life (808 = 1406) Abandoned by his troops, dethroned by his amirs who reproached him with his extiavagances, Khalil was compensated with the governorship of the clrak (809 = 1406-1407) in which he ended his days

Mīrānshāh reigned, with his son Abū Baki, and under the authority, imposed by Tīmūr, of his youngest son Muhammad 'Umar over a kingdom which included the 'Irāk, Ādharbāidjān, Mughān, Shīiwān and Geoigia A quarrel broke out between the two brothers and the amīr Dihānshāh tried to deprive them of their power which cost him his life Mīrānshāh having made a hostile demonstration against Shāhrukh had to submit (808 = 1405—1406) In 810 (1408) he was killed in battle with Kara Yūsuf His sons perished about the same time

Shahrukh on the death of Timur was ruler only of Khuiāsān; he conquered Māzandaiān in 809 (1406) and Sistan in the next year, then extended his authority over Transoxiana to which he went in 811 (1409) to take possession of Samarkand, to organise the country, rebuild Merw and restore the old course of the Murghab, he further extended his power to Fars (817 = 1414-1415), Kırman (819 = 1416-1417) and Adharbaidjan to which he had gone to attack his redoubtable rival Kaia Yūsuf, the latter having died suddenly, the enemy army dispersed (822 = 1419) but the fighting continued with the successors of Kara Yusuf and the rival dynasty of the White Sheep In the end, Shahrukh held all the lands of Timur except Syria and 'Arabistan. Many risings broke out in his reign but all were put down Among them were those led by the amīr Khudaidād and Shah Baha' al-Din (812 = 1409-1410), Baikara Mīrzā at Shīrāz (818 = 1415-1416), Iskandar and  $\underline{D}_{jih\bar{a}n\underline{s}h\bar{a}h} (832 = 1429)$ 

In 820 (1417—1418) Shāhrukh had put at the head of the government his son Bāisonghor, made all who had been false to their tiust disgorge their ill-gotten gains. He survived all his sons except Ulugh Beg and died in Fishāward (Raiy) on the 25th Dhu 'l-Hidja 850 (March 12, 1447) leaving the memory of a generous and peace-loving prince, brave and free from ambition. To him we owe amongst other useful works the opening of a large library in Herāt. With China, of which he was suzerain, he was always on good terms and he asserted his nominal suzerainty over India. On the other hand, his relations with the Ottomans and with Egypt were always difficult.

After his death the decline began, rapid and iriemediable Ulugh Beg, the "astronomei-king' (850 - 852 = 1447 - 1449), was a scholar and man of letters, more fitted to be a student than a ruler and incapable of facing the difficulties which assailed him Conquered by his nephew 'Ala' al-Dawla he agreed to all his demands in order to obtain the release of his son Abd al-Latif But the conqueror failed to fulfil his promises The Özbeks took and sacked Heiat and Samirkand, Abd al-Latif rebelled, seized his father, who had been several times defcated, put him to death after going through the farce of a trial but was himself assassinated after reigning six months (853-854 = 1449-1450) 'Abd Allah Mirza, giandson of Shahrukh, ascended the throne in spite of the opposition of Abu Sa'id who sought the support of the Özbeks. 'Abd Allah was defeated and slain (853-854 = 1450-1451) Bābei Mīrzā, a dissipated and drunken plince, who had vainly sworn to reform himself, lost the 'Irāk, Fāis and Kirmān, blinded 'Ala' al-Dawla, failed against Abū Sa'id and died of his excesses (855-861 = 1452-1457).

Very different was the reign of Abu Sacid, the most powerful monarch of his time A bitter opponent of 'Abd Allah Mīrzā he had at his death taken possession of Samarkand, the disappearance of Baber Mirza and his further conquests gave hım Transoxıana, Bada<u>khsh</u>ān, Kābul and Kandahāı, with the border districts of India, the 'Irak and Khurāsān, which he completely conquered in 863 (1458-1459) He was ambitious but the historians agree that he had fine qualities dignity, discretion, frankness, energy and remarkable political ability. After fighting the Mongols he made an alliance with them, returning to the old traditions of his family. Declaring war on Uzun Hasan whose attempts at a reconciliation he repulsed, he marched into the Kara Bagh where his army starving deserted him He fell into the hands of the enemy and Uzun Hasan's officers, in spite of their master's opposition, demanded his death (855-872 = 1452-1469)

Sultān Maḥmūd, who began by having the four sons of his predecessors assassinated, only leigned six months, detested and objurgated His tyranny, arbitrariness and depravity surpassed anything previously known. He was assassinated and a rebellion was just about to bleak out when his death which had been concealed by the astute vizier Khusrū Shāh (900—901 = 1494—1495) became known. He left several sons Sultān Maʿsūd who reigned four years had to fight for his thione with his biothers Bāisonghoi and ʿAlī who, thanks to the intrigue of Khusrū Shāh, failed miserably (901—905 = 1495—1499).

Sultan Ahmad, son and successor of Abu

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Sa'id, had a number of good qualities he was loyal, frank, courteous and brave, but having no power he was only a puppet in the hands of his entourage especially the clergy, and except for an attack by 'Umai Shaikh and an expedition against Bāber, the future conqueror of India, his reign was peaceful Magnificent buildings were erected in Samarkand at this time and scholars and men of letters flocked to his couit (874-899 = 1469-1494)

'Umar Shaikh, fourth son of Abu Sa'id, had made for himself a little kingdom in Farghana of which the capital was Akhsi Brave and fond of fighting, although his army was only 4,000 men, he made several attempts to take Samarkand His contemporaries praise his justice, his generosity and lovable disposition. Although given to wine and gaming, he was very devout A son-in-law of the sovereign of the Caghatai, he had to cede to his father-in-law Yunis Khan lands which he could not keep and died after an accident after a short reign on the 4th Ramadan 899 (8th June 1494) aged only 39. His son Zāhir al-Dīn Bābei who succeeded him at the age of 12 after various successful expeditions in one of which he took Samarkand, was dispossessed by Shaibānī in 906 (1500) He went to India where he founded a great empire

Sultan Husain Baikaia reigned at Heiat for 37 years Literary and artistic, a brave and successful soldier, he conquered Khurasan, Tukharistan, Kandahar, Sistan and Mazandaran, victorious over all his rivals. But the eight or nine years of his reign were troubled A martyr to rheumatism, threatened by the Ozbeks, he had to put down rebellions by his sons and finally died on his way to fight Shaibanī At first an ascetic and pious Muslim, he latterly gave himself up to debauchery, an example which his sons and subjects followed The literary circle at Husain Baikara's court is famous. In it besides the famous vizier Mir 'Ali Shii, the creator of Turki literature, were poets like Djami, historians like Mirkhwand and Khwandamir, painters like Bahzad and Shah Muzaffar The palaces of Herat rivalled those of Samarkand (873-911 = 1469-1506) The son and successor of Sultan Husain Bāikara, Badīc al-Zamān, was the last Tīmūrid of Persia Defeated by Shaibani, a guest of Shah Ismā<sup>c</sup>īl and finally a pusoner of Sultān Salım, he died at Constantinople in 923 (1517) leaving a son Muhammad al-Zaman, who went to try his fortune in India, where he died in 946 (1539) after vainly trying to become king of Gudjaiat with Portuguese help.

The coming of Shāh Ismā'īl, the triumph of the Shi'a and the Persian unity which was the result, the realisation of national unity in China and in Russia in the same period, the foundation by the Shaibānids of a great empire in Tiansoxiana deprived the descendants of Timūi of all hope of domination except in India which was passing into the hands of one of them

The intellectual revival which characterizes the ixth (xvth) century is in part the work of the Timurid sovereigns and princes many of whom were themselves poets, artists and scholars, and attracted to their courts men of genius Among the former were Shāhiukh, who promoted historical studies, Ulūgh Beg, astronomer, poet and theologian, Husain Bāikara, artist and poet, and Bāber, who left a number of valuable works in addition to his memoirs, and among the latter, Bāisonghor, son of Shāhrukh, a calligiapher of the first rank to

whom the art of the book owed a great deal. Djāmī is at this period the greatest name in Persian literature which is also represented by the mystic poets, Saiyid Ni matallāh Kirmanī and Kāsim al-Anwār, by Hātifī and Kātibī, authors of mathmawīs; Husain Wātiz Kāshifī, a moralist and author of apologues, the historians Mirkhwānd and Khwāndamīr, 'Abd al-Razzak Samarkandī, Hāfiz Ābrū, the latter also a geographer, Besides Djāmī, the most notable theologians were Ahmad Taftāzānī and the traditionist Mīr Djamāl al-Din Mukaddas Jurists, mathematicians, physicians etc. were also numerous

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Of the Turkish poets of the time, Mir 'Alī Shīr is almost the only one known, he had however some notable disciples, like Shaikhum Beg Suhailī

and Kamāl al-Din Gazargāhī.

In the 1xth (xvth) century Persian art attained its perfection The schools of painting of Samarkand, Bukhārā and Herāt were at their best We have already mentioned what Bāisonghor did for the book Aichitecture, inspired alike by the Chinese pagoda and the Mongol tent is represented by monuments like the Gūr-1-Mīr, the mosques of Bībī Khānum, Ūlūgh Beg and Shāh Zinda not to mention those of Samarkand Owing to the presence of the colonies of artists and artisans installed nolens volens in Samarkand and Ādharbāidjān by Timūr, decorative arts, ceramics in particular, made remarkable progress. Music also was brilliantly represented

For the whole period Bibliography Mirkhwand and especially Khwandamir are very useful, 'Abd al-Razzāk Samarkandī whose Maţla', unfortunately still unedited was largely used by Quatremèie (Mémoire historique sur le règne du sultan Schah-rokh, J. A., 1836, and Notice de l'ouvrage per san forming the first part of vol. xiv. of the NE), Mu<sup>c</sup>in al-Din Isfizārī, author of a valuable chronicle of Heiat (extracts given by Baibier de Meynard in the J. A, 1860-1862) For the early years, Sharaf al-Din 'Ali Yazdı, Ibn 'Arabshāh, Faşıhī, author of a Mudimal unpublished and incomplete For the last years the memous of Babei are most valuable, checked and supplemented by the Ta'ikh-i Rashīdī of Mīrzā Haidar Dughlāt, and the Shaibani-Nāma of Muhammad Salih Feiidun Bey and Muncdjdim Bashi should be consulted for the relations with the Ottomans For further details the reader may be referred to the works of E. Blochet and G Browne quoted under TIMUR LANG, L Bouvat, Essai sur la civilisation timouride, J. A, ccviii., 1926, p 193-299, do, L'Empire mongol (2e phase), vol VIII/III of the Histoire du monde, publ. under the direction of A E. Cavaignac (Paris 1927).

On the literary renaissance, cf. the Tadhkir a of Dawlatshāh and the works of Mīr 'Alī Shīr, his Madjālis al-Nafā'is in particular (extract in Belin, J. A., 1861, xviii. and 1866, vii, viii)

The European travellers who have given us descriptions of the Timurid kingdom are Clavijo and Pero Tafur, Spaniards; Ambrogio Contarini, Nicolo Conti, Hieronymo di San Stefano and Caterino Zeno, Italians; Boucicault, French; Nikitine, Russian; Schiltberger, German. The principal European historians are D'Herbelot, De Guignes, Gibbon, von Hammer and Vámbéry, Gesch. Bochara's, chap. xii.; Browne, op cit., book iii.; Skrine and Denison

Ross, The Heart of Asia; Sykes, Hist of Persia, chap. lx .- lx .: Czaplicka, The Turks of Central Asia, Grousset, Histoire de l'Asie, vol. 11. The Bibliography in vol. iii of the Archives Marocaines (see index, p. 94-95) gives a list of works on Timurid art down to 1905; other important works since published include. Cl. Huart, Les calligraphes et les miniaturistes de l'Orient musulman, Paris 1908; E Blochet, Les Peintures de manuscrits arabes, persans et turcs de la Bibliothèque Nationale, Paris 1911, F. R Martin, The Miniature Painting and Painters of Persia, India and Turkey, London 1912, T W Arnold and A Grohmann, The Islamic Book, London 1929, Arménag Beg Sakisian, La miniature persane du XIIeme au XVIIIème siècle, Paris 1929, and Ananda K Coomaraswamy, Les miniatures orientales de la Collection Goloubew au Museum of Fine Arts de Boston, Paris 1929 (L BOUVAT)

TIMUR-TASH, an Ortokid, son of Nadjm al-Din Ilghazi of the line of Mardin Al-Malik al-'Ālım al-'Ādıl Hısām al-Din Timūr-Tash was born in 498 (1104) and by the age of 12 (in 512) his father had left him in Aleppo as his temporary deputy In 515, Timur-Tash was sent to the Saldjuk Sultan Mahmud and as a result of this mission Maiyāfārikīn [q. v] was added to the territory of the Ortokids. After the death of Ilghazī, his lands were divided up Timūr-Tash received Mardin, his brother Sulaiman, Maiyafariķīn and his cousin Sulaiman b. 'Abd al-Djabbar, Aleppo. In 518, Balak b. Bahrām b Ortok of Aleppo was killed while besieging Manbidj (which belonged to the amir al-Hassān of Ba'albek) Timūr-Tash, who was in camp at Balak, raided the country as far as Aleppo which he seized on the 20th Rabic I 518. He left his lieutenant there, for Syria was full of fighting and he was a man who liked peace (lbn al-Athir, x. 436) As a result of the intrigues of the Shī'i Dubais (of the Mazyādid dynasty) the Franks besieged Aleppo. The inhabitants, seeing the weakness (al-wahn wa 'l-cadz) of then master appealed to Ak-Sunkur al-Bursuki of Mawsil, whom they admitted into the citadel

Timur-Tash suffered a series of reverses immediately after the accession to power of Imād al-Din Zangī (who succeeded Bursuķi in Mawsil in 521). Zangī, eager to extend his possessions, marched on Nisībin which belonged to Mārdin, Timur-Tash sought the help of his cousin of Hisn-Kaifā, Dāwūd b. Suķmān, but Zangī by a stratagem obtained the suriender of Nisībīn before the troops of the two cousins could arrive.

In 524 on his way back from Syria, Zangī besieged Sardjī (between Mārdin and Niṣībīn, cf. Kaṣr Serčikhen [\*] 8 miles W. of Niṣībīn) Tīmui-Taṣh, Dāwūd and the lord of Diyārbakr collected 20,000 Turkomans but were defeated. Failing to take Hisn-Kaifā, Zangī turned back to take the fortress of Dārā.

In spite of these reverses we find Tīmūr-Tash in 528 joining Zangī in the siege of Āmid (Diyārbakr). The lord of this fortress summoned Dāwūd to his assistance but the latter was defeated. Zangī and Tīmūr-Tash laid waste the district of Āmid but the fortress held out. Zangī recompensed himself by taking Sawr which belonged to Diyārbakr [cf. mārdīn. the ķaḍā of Sawur].

In 518 Timur-Tash was to succeed his cousin Sulaiman at Maiyafarikin. His only success seems

to have been the taking of Hattakh (or 'Attakh; Sharaf-nāma, 1. 245 'Atāk) to the north of Maiyāfārikīn [q v.] which he took in 532 from the last scion of the Marwānids [q. v.]

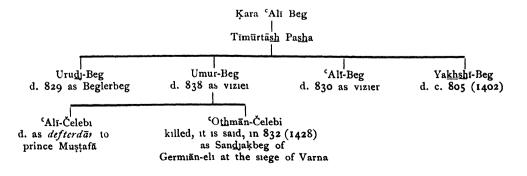
Timur-Tash and Dawud took advantage of the death of Zangi in 541 to recover their former possessions which had been annexed by the lord of Mawsil The latter's successor however, Saif al-Din b Zangi, not only regained them but laid siege to Mardin and laid the country jound it waste The peace-loving Timui-Tash confined himself to regietting the days of Zangi which now seemed to him like days of rejoicing (aiyāmuhu la-kad kānat a'yādan) He hastened to make peace with Saif al-Din and promised him his daughter Saif al-Din died however in 544 and the young princess became the wife of his successor Kutb al-Din Timūr-Tash "lord of Mārdīn and of Maiyāfāriķin" died in 547 (1152) aged about 48 after a leign of 30 years. The same date is given by Abu 'l-Faradı (ed Pococke, p. 391) and by Abu 'l-Fidā', while the sources used by 'Alī Emīri (an Umm al-'Ibar of 'Abd al-Salām Efendi, musti of Maidin [d. 10 1259 = 1843] and Ferdi) give 548. Timur-Tash built the Hisamiya madrasa of Maidin and the cathedral-mosque opposite it The coins of Timur-Tash described by Ghalib Edhem, Catal des Monnaies Turcomanes, Constantinople 1894, p 27 and by Ali Amīrī, op. cit, p. 18, bear neither date not mint. Alī Amīri interprets the symbol found upon them as the tamgha of the Turkish tribe of Kayi.

Bibliography cf. the articles ORTOKIDS and MARDÍN, Ibn al-Athīr, x 373, 418, 426, 436, 440, 455, 526, xi 6, 34, 81, 92, 115, Abu 'l-Fidā', Annales moslemici, ed Reiske; Kātib Ferdī, Mārdīn Mulūki Urtukiye Ta'rīkhi (944 [1537], a quite unimportant list of reigns but supplied with valuable notes by the editor 'Alī Amīrī), Stambul 1331 (V MINORSKY)

TIMURTASH, an Ottoman general and vizier, son of the Kara 'Ali Beg, who in the first year of the reign of Urkhan took the fortress of Heieke on the Gulf of Nicomedia and displayed particular bravery at the siege of Aidos, when he removed with his own hand an arrow that had pieiced his eye Of the origin of the family very little is known, as is also the case with the other noble families of the early Ottoman empire, viz the Candarlu [cf CENDERELI], the Ewrenos [q v], and the Mikhal-oghlu [q. v.]. Timurtash Pasha is mentioned for the first time, when he continued the Sultan's conquests along the Tundja by Murad I's order with the help of I ala Shahin Pasha In 767 (1365) he took Yenidje Kisilaghač (cf Hādidji Khalifa, Rumeli und Bosna, p. 49 sq. where the date is given as 768) and Yānboli (ibid, p. 53 sq with the same date) in the plain of the Tundia. The sources tell us nothing of his activities during the next decade. When Lala Shahin died towards the end of the Seibo-Bulgar War (777 = 1375), Timurtash succeeded him as Begler-beg of Rum-eli. In this capacity he distinguished himself in the first place by completing the organisation of the army, by founding the system of fiefs of the sipahis [see TIMAR] and creating the voinak for the lowest ranks in the army, which consisted mainly of Bulgarian Christians who were chiefly used as drivers (cf. J. v Hammer, G. O. R., 1. 181 sq.). It appears that it was at Timurtash's instigation that the felt caps

(usually made in Biledjik) since the time of Urkhan worn generally, were limited to the army and that red was decided on as the colour for the headdresses of the begs and officers (cf J. v Hammer, G. O. R, 1. 89 sq). Timurtash Pasha again came into prominence when he took the tortress of Monastir (the modern Bitolj), Pillep and Ishtip (the modern Stip) (the date given is 784 = 1382, cf Hadidi Khalisa, Rumeli und Bosna, p. 97, 96 and 92 and also his Takwim al-Tawārīkh, Stambul 1146, p 97 where the same date is given, but is difficult to reconcile with the reputed letter of Murad I to his son Bayazid I given by Feridun, Munsha'āt al-Salātīn2, 1 107, dated Adrianople first tenth of Rahic I, 787 = middle of April 1385, cf thereon J v Hammer,  $G \ O \ R$ , 1. 191 sq where the extracts are given from the document). Until the chronology of the early Ottoman period is finally settled, it may be regarded as certain that Timurtash crossed the Wardar, invaded the south of modern Serbia and conquered there three strongholds for the Sultan Kārls-eli, viz Aetolia and Acarnania, the land of the "King of the Epirotians" Carlo II Tocco (d. July 1429), was also hard pressed by him on this occasion. In 1385 Timurtash is said to have undertaken a campaign against the Arta (not fai from the Ionian Sea), who were showing separatist tendencies (cf. Epirotica, ed. J. Bekker [Bonn 1849], p 229,22 and Jorga, G. O R, 1 273) so that he was sometimes here, sometimes there in Thessaly and in Epirus, districts in which Turakhan Beg [q v.] also fought with success In 788 (1386) Turakhan Beg suddenly appeared in Anatolia. In the battle which Murad fought in the plain of Konya against his most dangerous opponent, 'Ala' al-Dīn 'Alī of Karamān, he commanded the rearguard of the Ottoman army and it was his intervention that put the ruler of Karaman to flight and thus decided the battle in favour of the Ottomans As a reward he was given the greater part of the plunder and the title of viziei i e. a Pasha with 3 tails, which he bore as the first Beglerbeg of the kingdom. When in the following year (789 = 1387) Murād was again preparing for a campaign in Europe, Timuitash remained in Anatolia and administered the district of Germian-eli [q v] in the absence of prince Ya'kūb. In 792 (1390) Tīmūrtāsh again appears in the Balkans In this yeai, according to Hādidjī Khalīsa's Takwīm al-Tawārīkh, he took Kratovo (Turkish Karātowā) east of Uskub, famous for its mines of silver and copper In the next year (793 = 1391) he was taken prisoner in Brussa during a Karamanian raid

on it and Angora, was released and revenged himself by defeating the prince of Karaman in the plain of Ak-čai (in Germian-eli) when he hanged him without ceremony although he was the brother-in-law of Bayazid I From Munedidiimbashi, who probably drew on Idrīs Bitlīsī (iii 311) we learn of the further history of Timurtash Pasha that he conquered Klanghri [q. v.] in Anatolia by order of Bayazid I in 799 (1396 and 1397) and in the following year (800, beg. Sept. 24, 1397) Athens (cf Chronicon breve in Ducas, Bonn ed, p 516 [Mouprating] and J H. Mordtmann in Byz-Neugr. Fahrb, 1v., 1923, p. 346 sqq) with the surrounding lands, also Behesni [q.v] and Malatya [q v] from the Turkomans, Diwrigi from the Kurds, Darende and Kemakh [q. v.] (cf also Sacd al-Din, 1 150) and was busy with warlike enterprises, sometimes in Europe and sometimes in Asia Minor (cf J v. Hammer, G. O R., 1. 248 sq) In the battle of Angoia (19th Dhu 'l-Hididja 804 = 20th July 1402), he with his son Yakhshī shared the fate of Bayazīd I and passed as a prisoner into Timur's hands When the treasures accumulated by Timurtash were discovered in Kutahiya [q v.], Timur heaped reproaches upon him and at first refused him his liberty (cf J. v. Hammer, G O R, 1 330, following Sharaf al-Din 'Alī Vazdī, Histoire de Timur-Bec, transl Petis de la Croix, v 54, p. 41) He only survived the collapse of the Ottoman kingdom for a short time While leading an army for prince 'Isa in the battle of Ulubat (Asia Minor) he was treacherously murdered by one of his own servants in 808 (1405) Sultan Mehemmed I sent the head of the old warrior to his brother Sulaiman as a token of victory His body was taken to Brussa and buried there in the mosque founded by him. He had four sons, who also rose to distinction as viziers and generals, viz (according to Sa'd al-Din) Uiudi Beg, Umur Beg, 'Ali Beg, and Yakhshi Beg The last named, who had distinguished himself in the Balkan campaigns (e g at the capture of Nish in 777 = 1375 [cf J v Hammei, G O R, 1 181] and of Provadija [Turk. Prāwādī, Bulg Oveč, cf K. Jireček, Das Furstentum Bulgarien, p 539 and Jorga, G. O. R., 1 259] in 1388) seems to have penshed soon after the battle of Angora A son named 'Othman Beg mentioned by J. v. Hammer, G. O R., 1. 495 (cf however 1b1d, p 402, where he is not given) cannot be traced in the Ottoman annals. There may be some confusion with a grandson of Timurtash who bore this name (see below). The family of Timurtash is set out in the following table



Bibliography The works mentioned in the text and Beligh-i Brüsewi, Guldest-i Riyād-i Irfān, Brussa 1302, p 63, where two bearers of the name Timūitāsh appear in erior. — On a general Timūrtāsh under 'Othmān and Urkhan, see Zinkelesen, G. Q. R., i 112 (FRANZ BABINGER)

AL-TINNIN, the constellation of the Dragon. According to al-Kazwini, it consists of 31 stars none of which lies outside of the constellation. Apart from the general figure of the constellation which comes from Greek (and probably earlier from Babylonian) astronomy the Arabs have names for smaller groups of stars within it Thus the star  $\mu$  is called the Diagon's tongue, al-rafid, "the isolated grazing camel", the four stars By v & in the head al-cawa idh, "the young dam-camels" a not very bright star between them al-1 ubac, "the camel-foal", the bright stars & n are called al- $\underline{dh}$ <sup>2</sup>bain, "the two jackals", the dark  $\omega$  f  $azf\overline{a}r$  al- $\underline{dh}$ <sup>2</sup>b, "the jackal's claws". The Arabs imagine that the two jackals are trying to seize the camelfoal and that it is being protected by the dams At the beginning of the Dragon's tail is the star al-dhikh, "the male hyena" In Ulugh Beg we find the readings al-awwād "the lute-playet" and alrākis "the dancer" (this also in Wustenfeld's text), these seem to have no further authority and are easily explained as misreadings of al-cawa idh and al-rāfid

Bibliography I. Idelei, Untersuchungen uber Ursprung und Bedeutung der Sternnamen, 1809, p. 32—41, al-Kazwinī, Adjā'ib al-Makhlūkāt, ed. Wustenfeld, 1 31, H Ethé, el-Kazwini's Kosmographie, 1868, p. 65—66.

TIPU SULȚAN, the son of Haidar 'Ali [q v] of Maisur, was born in 1753 His father employed him in many military operations, and on one occasion, in 1771, when he and his troops were not found where they were expected to be, publicly inflicted on him a most unmerciful beating On his father's death, on Dec 7, 1783, he succeeded to the throne of Maisur, and in 1784 he concluded peace with the British, with whom his father had been at was. In 1785 war broke out between Tipū and the Marāthā Pishwā, who was joined by Nizām 'Alī of Haidarabād, but in 1787 Tipu took alarm at some military reforms intioduced by Lord Cornwallis and made peace with his opponents He was a bitter enemy of the British, and was known to be secretly in communication with the French at Pondicherry, and ın 1788 he attacked the Rādjā of Travancore, who was under Butish protection The Radja appealed to the British for aid, and in 1790 Lord Cornwallis entered into an alliance with the Pishwa and Nızām 'Alī and declared war against Tipū The operations in that year were futile, and in 1791 Lord Cornwallis took the field in person, but was disappointed by his allies In the following year, however, he attacked Seringapatam, Tipū's capital, and compelled Tipū to submit, to cede half his territories, and to pay an indemnity of three millions sterling In 1798 it became known that Tipu had received French envoys, and had been admitted, under the title of "Citizen Tīpū, as a citizen of the Fiench Republic. Lord Mornington, now Governor General, demanded an explanation, but Tipu refused to receive the British envoy, and sent a letter containing lame excuses, and charging the French authorities with

malice and falsehood. In 1799 a British arm under General Harris, accompanied by Colone Arthur Wellesley, Loid Mornington's brother, it vaded Maisūr, and was joined by a foice froi Haidarābād, while another British force entere the state from the Bombay Presidency. Tīpū a tempted to oppose the invaders, but was drive back on his capital. He sued for peace, but whe he discovered that he would be required to suitender half of his remaining territories and t pay a sum of two millions sterling he resolve to fight to the last. Seingapatam was taken b storm in May 1799, and the corpse of Tīpū wa found in a gateway

Tīpū spoke Hindustānī and Canaiese, and als Persian, after Indian fashion. "From a smatterin in Peisian literature he considered himself as th first philosopher of the age" The leading feature of his character were vanity and arrogance, and being no judge of character, he was very ill server. His application was intense, and he attempted to carry out in person the whole business of histate, but the task was fai beyond the power of any one man, and Tīpū was no statesman, an wasted much of his time by the introduction of absurd innovations. He also lacked military abilitand as a soldier his sole viitue was that of physical courage.

Bibliography Mark Wilks, Historica Sketches of the South of India in an attem, to trace the History of Mysoor, 2th ed, Madr. 1869 (T. W. HAIG)

TĪRĀNA, also Tīrān, capital of th kingdom of Albania, pleasantly situate 400 feet above sea-level in the well cultivate plain at the foot of the Mal'i Dajtit (5,370 fee enclosed on three sides (east, south and west) b hills, connected with the Adriatic and its seapo Durazzo by road (25 miles) and soon to be connecte by a railway now being built. The town which i 1927 had 12,454, mainly Muslim, inhabitants on attained importance when it was chosen in place of Dutazzo as the scat of government of the Fre State and later kingdom of Albania. Titana also the seat of the chief Mufti of Albania an with its numerous Muhammadan noble familie forms a stronghold of Islām in Albania It important in commerce as the market for a laig part of lower Albania. Tīrāna is usually said i be a foundation of Barkin-zade Sulaiman Past (about 1600) who in memory of his Persia campaigns called it after the Persian capital Tihra of which Titana is a corruption This statemen (cf A Degiand, Souvenirs de la Haute Albani Paus 1901, p 205 sqq.) is not worthy of credence because as early as 1572 "il borgo di Tirana" mentioned (cf. M v Sufflay, Stadte und Burge Albaniens, in Denkschi Ak Wien, LXIII/1, 192 p 35) It is certain that Tirana was of no impo tance in earlier times, in comparison with the adjacer Kruya On Sept 2, 1477, in the plain of Titat the Venetian provveditore Francesco Contarii with 2,500 cavalry and Albanian infantry fougl the Turks in a battle which ended disastrous for him (cf J v Hammer, GOR, 11 151) Late the place passed into the possession of the powe ful family of Toptan from Kiuya, who establishe themselves here through marriage at the end the xviiith century Their most celebiated memb was Kaplan Ahmad Pāshā (c 1800) who was give large estates round Tīrāna for his services to tl Sulțan in the war against Kara Mahmud Pasha | Bushatli of Scutari (Albania). The whole plain of Tirana still belongs to the Toptan family. There are very few memorials of olden times in the town. The most important are the mosques of Hādidi Edhem Bey, a descendant of the above mentioned Sulaiman Pasha, the Asnaf Diami'i, and a mosque founded by Sulaiman Pasha in 1605 with his turbe beside it. On the S E side of the town, surrounded by very old cypresses, is a quadrangular open space called Namāzgiāh on which the Muslims assemble to worship together at the feast of Bairam. In 1830 Tīrāna suffered a good deal during the civil war. The Muslim inhabitants of the town until quite recently were reputed to be very fanatical

Bibliography. J Müller, Albamen, Rumelien, Prag 1844, p. 71; Th. A. Ippen, Skutari und die nordalbanische Kustenebene, Sarajevo 1907, p. 80 sq; A Degrand, Souvenirs de la Haute Albanie, Paris 1901, p. 184 sqq.; H. Louis, Albame, Stuttgart 1927, p. 71 sq; Sāmī Bey Frāsherī, Kāmūs al-A'lām, p. 1717; J. v Hammen, Rumeli und Bosna, Vienna 1812; Historiya e Tiranes, in Shikniya e illustrume, Kalendari, 1929, Skutari (Shhoder) 1929, p. 19 sqq. (with many pictures); H. Baedeker, Dalmatien, Leipzig 1929, in the section Albanien

(F. BABINGER) TIRAZ. The word is borrowed from the Persian and originally means "embroidery"; it then comes to mean a robe adorned with elaborate embroidery, especially one ornamented with embroidered bands with writing upon them, worn by a ruler or person of high rank; finally it means the workshop in which such materials or robes are made. A secondary development from the meaning "embroidered strip of writing" is that of "strip of writing", border or braid in general, applied not only to inscriptions woven, embroidered, or sewn on materials, but also to any inscriptions on a band of any kind, whether hewn out of stone, done in mosaic, glass or faience, or carved in wood (cf. e. g. al-Maķrīzī, Khiţaţ, 11. 79, 212, 407). The name firas then becomes the special name for the inscriptions officially stamped upon the rolls of papyrus in the factories for papyrus with ink, sometimes in colours (red, green) and is next used for the factories themselves. The two last meanings are limited to a few occurrences (cf. J. v Karabacek, Die arab. Papyrusprotokolle, p 8 sqq; A. Grohmann, Corpus Papyrorum Raineri, 1/11, No. 175 [p 170], 204 [p. 200], 214 [p 209], 265 [p 239], 270 [p. 242]); when papyrus ceased to be made about the middle of the tenth century A.D. these two meanings of tiras disappeared.

Cloths, curtains and garments with inscriptions embroidered, woven or stitched on them may be divided into two classes, distinguished by the contents of the inscriptions and the rank of the wearer. One class expresses the whims of private individuals, the height of which is reached in the inscriptions, collected in the Kitāb al-Muwashshā, p. 167 sqq., with which dandies and ladies of fashion liked to adorn their robes; the other is of an official character and may to some extent be compared with our orders and decorations. Such scrolls ran, either along the border, sometimes arranged in two, or even more, strips around the upper garment or were placed around the neck, around the sleeves, on the upper arm or wrists

and even on the headdress. They were used not only as ornamental borders but were also put in the pattern of the material. The breadth varied considerably and while J v Karabacek (Susandschird, p 84 sg., note 56; Papyrusprotokolle, p. 26) gives breadths of from 2 to 55 centimetres, this does not exhaust all the possibilities; on fragments of material from Egyptian graves, tiraz borders of less than a centimetre in breadth have been found.

Ibn Khaldun is very well informed about the institution of the tiraz; according to him, the majesty of the ruler found expression in his name or the royal badge ('alāma) being put in the border (tiras) of the materials, which were used for his robes of silk or brocade, and the inscription was worked into the web of the material with gold thread or bright coloured yarn, which stood out against the background of the material. The royal robes were thus distinguished to mark out the royal wearer, or him who received the garment from the ruler as a mark of special favour, to show him honour or appoint him to one of the higher offices in the kingdom. Under the Umaiyads and 'Abbasids the cloth mills which worked for their wardrobe were housed in their palaces and called Dar al-Tıraz.

They were under the control of an official called Sāhtb al-Tirāz, whose duty it was to supervise the activities of the workers, the machinery and the weavers and to see that they were paid and that everything went smoothly. Only men of high rank and trusted individuals among their freedmen were given this office, the same arrangements were in vogue under the Umaiyad caliphs in Spain and their successors, under the Mamlūk sultāns in Egypt, and their contemporaries among the Persian kings in the east. It was only with the decline of the great Muslim empires that this system came to an end.

Ibn Khaldun's statements, which are in the main followed here, find ample corroboration in the finds of Muslim textiles which have been made at different places in Egypt (notably Akhmim, Antinoe, Erment, al- Azm near Asyut) and preserved in the museums in Berlin (Schlossmuseum, Kaiser-Friedrich-Museum, Kunstgewerbemuseum), Leningrad, Paris (Louvre and Musée de Cluny), London (Victoria and Albert Museum), Vienna (Österreichisches Museum fur Kunst und Industrie and Sammlung Papyrus Erzherzog Rainer in the National Library) and in many private collections, as well as in the rich stores of textiles found all over Europe in churches and monasteries. Ibn Khaldun's information is obviously based on his own experience, for the inscription in these textiles does actually, without exception, stand out in bright colours from the background e g. the pieces of linen, Inv. Ar. Lin. No. 11 and 19 of the Rainer collection in Vienna show a border of writing embroidered in red silk (No 19 reproduced in J. v. Karabacek, Fuhrer, p. 228 and do, Papyrusprotokolle, p 38). In Inv. Ar. Lin. No. 18 of the same collection, on the other hand, the tiraz inscription stands out from the background and is embroidered in black silk; in the fine brocades it is often woven in gold thread. The texts of the surviving inscriptions also fully confirm Ibn Khaldun's statements. In the first place as to the names of the rulers, we find various examples of these occurring alone on textiles. A green siik TIRAZ

damask from al-'Azm in the Victoria and Albert Museum, Inv. No. 769—1898 (Guest, No. 9, p. 395 sq.; A. F. Kendrick, Catalogue of Muhammadan Textiles, p. 39) has the inscription Nasir al-Dunya wa 'l-Din Muhammad b Kala'un, a piece of linen embroidered with red silk in the Leningrad Museum has the name of the Fatimid caliph al-'Aziz oi'llah (365-386 A H , A R. Guest, F R. A.S , 1918, p. 263, No 1). The name of the rules in addition to his usual titles, is frequently accompanied by auspicious formulae, as Ibn Khaldun also tells us (cf. below); thus, a piece of linen in the Kaiser-Friedrich-Museum, the inscription of which I copied in 1924, has the inscription woven in red and enclosed in a white border. Bismi'llah al-Rahman al-Rahim. Baraka min Allāh! wa-karāma li 'l-Khalīfa 'Abd Allāh al-Muți's h'llāh Amīr al-Mu'mı[n]in, atāla Allāh baka(ahu) "In the name of God, the Merciful, the Compassionate The blessing of God and grace upon the Caliph 'Abd Allāh Mutī' li'llāh, the Commander of the Faithful, whom may God long preserve" (cf. E. Kühnel, Isl, xiv. 83). On a steel-blue piece of silk in the Aiab Museum in Cairo, which has a pattern of blue-grey tendrils and lotus flowers, the latter has as a border: 'Izz li-Mawlānā al-Sulţān al-Malık al-Nāşır Nāşır al-Dunyā wa 'l-Dîn Muhammad Kalā'ūn "Glory to our Lord, the Sultan, the King al-Nasir, the Protector of the World and of Religion, Muhammad Kala'un" (cf Herz-Bey, Catalogue raisonne, p 272 and fig. 51; Falke, Seidenweberen, u., fig. 366; A F. Kendrick, Catalogue of Muhammadan Textiles, p 41 and Pl. x11., 957). On the Danzig textile with parrots, apparently woven in China, which was made for Sultan Muhammad b Kalaoun (d. 1340 A.D.) there is on the wings of the parrots: Izz lı-Mawlana al-Sulțan al-Malık al-adıl al-alım Nāṣir al-Din "Glory to our Lord, the Sultān, the just, wise King Nasir al-Din" (cf. O. v. Falke, Seidenweherei, 11., fig. 334, J v Karabacek, Die liturg. Gewander, p 141) On the piece of satin in the South Kensington Museum published by O. v. Falke, Seidenweberei, 11., fig 368; A. F. Kendrick, Catalogue of Muhammadan textiles, p. 46, there is in the mandorla arranged on a coat of arms on either side, running to right and to left . 'Izz li-Mawlānā al-Sulfān al-Malik and in the four rosettes, alternately to right and to left al-Ashi af. The material is ascribed to the Mamlūk Sultān al-Malık al-Ashraf Ka'ıt-bey (1468—1496 A.D.). Such conventional formulae sometimes take up a good deal of space in the tiraz. On the fragment of a linen robe with woven borders and coloured silk from Erment, published by Guest, J.R.AS, 1906, p. 392 sq (South Kensington Museum, Inv, No. 1381-1888; A. F. Kendrick, Catalogue of Muhammadan Textiles, S 10), we have the following text: Bismi 'llāh al-Raḥmān al-Raḥīm, la Ilāh ılla 'llāh, Muḥammad Rasūl Allāh, 'Alī Wali Allah şal.... al-Mustanşir bi 'llah Amīr al-Mu'mının, Şalawat Allah 'alarhi wa-'ala Aba'ıhı [al-akramīn] al-ţāhırīn wa-Abnā thi al-muntaşırīn. "In the name of God, the merciful, the compasstonate. There is no god but Allah, Muhammad is the Messenger of God, 'Ali is the vice-regent of God .... al-Mustansir bi'llah, Commander of the Faithful, God's blessing upon him and his ancestors (the most noble), the pure and his sons, the expectant".

Sometimes, in addition to such conventional formulae, the name is given of the place of manu-

facture and of the vizier or other official in charge of the treasury or of the tiraz-factory; more rarely the name of the artist who made the cloth is given. Thus the narrow fragment of linen, Inv. Ar. Lin., No. 19 in the Rainer collection in Vienna has the following inscription embroidered on it ın red sılk: [Bismi 'llah al-Rah]man al-Rahim. Baraka min Allah, Niema wa-Sacada li-Abd Allah Dia far al-Imam al-Muktadir bi 'llah Amir al-Mu'minin, ațāla Allāh Baķā'ahu, mımmā amara al-Wazīr Abū Ahmad al-Abbās b. al-Ḥasan "[In the name of God, the Merchful, the Compassionate. The blessing of God, grace and good fortune upon the servant of God, Dia far, the Imam al-Muktadir bi'llah, the Commander of the Faithful, whom may God long preserve [This is part] of what the vizier Abū Ahmad al-Abbās b. al-Hasan has ordered..." (cf. J. v. Karabacek, *Papyrusprotokolle*, p. 38) One of the most important tirāzes in the collection of textiles in the Arab Museum in Cairo, found in al-Fusțăt (cf. Herz Bey, Catalogue vaisonné, p. 271; E. Kuhnel, Isl, xiv 83) bears the following inscription: Bismi 'llah. Baraka min Allah it-'Abd Allah al-Amin Muhammaa Amīr al-Mu'minīn, atāla Allāh Baka'ahu; mimmā amara bı-Şan'atılıı fi Tıraz al-'Amma bı-Maşr 'ala Yadaı al-Fadl İbn al-Rabi' Mawla Amir al-Mu'minin "In the name of God The blessing of God upon the servant of God, al-Amīn Muḥammad, the Commander of the Faithful, whom may God long preserve. [This is part] of what he ordered to be made in the public factory in Misr (al-Fustat) through al-Fadl b al-Rabī', the freedman of the Commander of the Faithful". Al-Fadl b. al-Rabī', born 140 A H., died 208 A. H, was according to Ibn Taghribirdi (1. 598), chamberlain and vizier of the caliph Harun al-Rashid, after the latter's death, he took possession of the storehouses (khazā'in) and handed them over to his successor designate. al-Amin in Baghdad, at the same time bringing him the insignia of the iuler - the cloak, the staff and the signet ring - for which al-Amin showed him marks of honour and entrusted him with the management of his affairs. In his capacity as Amin's vizier, he had also to see to the manufacture of the textiles intended for the caliph, as we learn from the above tiraz. He is also mentioned in the tiraz of two curtains (kiswa) for the Kacba mentioned by al-Makrīzī, Khitat, 1. 181, 226 (cf. J. von Karabacek, Papyrusprotokolle, p. 35 sq.). In this connection, we may also mention a piece of linen from Samarra with an inscription embroidered in red silk (cf. E. Kühnel, Isl., xiv. 87 and fig. 3) which reads: Baraka min Allah li-'Abd Allāh al-Imām al-Mu'tamıd 'ala 'llāh Amīr al-Mu'minin, aiyadahu Allāh, mā 'umila bi-Tinnis 'ala Yadı Yazid Mawlā (A)mir al-Mu'[mınin]; also a piece from Akhmim, like the preceding, now in the Kaiser-Friedrich-Museum in Berlin (E. Kuhnel, op. cit., p. 85, sig. 2) with quotations from the Kuran in the centre and above and below. [Bısmı'llā]h. Baraka mın Allāh lı-'Abd Allāh Hārūn Amīr al-Mu'minīn and Şan'at Marwān b. Hādī (?). Finally we may mention a ţirāz inscription of the xiith century A. D. on a Sicilian Saracenic fabric in F. Fischbach, Ornamente der Gewebe, pl. 144, 145 (the so-called cloak of the emperor Henry VI in Regensburg). On the two central stripes is the inscription al-cizz wa 'l-nasr wa 'l-ikbāl ("Glory and victory and good fortune"); in the centre of an eight-rayed star: 'amila ustadh

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'Abd al-'Azīz "manufactured by the craftsman 'Abd al-'Azīz" (cf. also A. F. Kendrick, Catalogue of Muḥammadan Textiles, p. 66).

The text of the tiraz inscriptions however very often consists only of the conventional title of the ruler without his name, accompanied, or not, by certain auspicious formulae, or of the latter alone A few examples will suffice here. On the brocade in the Ducal Museum in Brunswick several times repeated and divided by rosettes is the inscription <sup>(</sup>Izz lı-Mawlānā al-Sulṭān, <u>kh</u>alada Mulkuhu (O. v. Falke, Seidenweberei, 11, fig 342). On a piece of silk in the Arab Museum in Cairo we find 'Izz lı-mawlānā al-sulfān, cazza naşruhu (cf. Heiz-Bey, Catalogue raisonné, p. 272); on a piece of silk textile in the Victoria and Albert Museum in Guest, J. R. A. S., 1923, p. 405 (A. F. Kendrick, Catalogue of Muhammadan Textiles, p 40) 'Izz limawlānā al-sulţān al-malık al-nāşır; on a piece from Gianada in the same museum, continuously 'Izz lı-mawlānā al-sulţān (O v. Falke, Seidenweberer, 11., fig. 372). The well-known specimen in Brussels of the xith century A. D in O v. Falke, Seidenweberei, i., fig. 172, shows, on the wings of the birds on either side, the inscription. al-cizz alda'ım wa 'l-şabr wa 'l-dawla li-şahibihi. Only a portion of this formula, al-cizz al-da'im, is found on the textile woven in Syria or Egypt, Inv, No. 1235—1864 of the Victoria and Albert Museum in Guest, F.R.A.S., 1918, p 264; A. F. Kendrick, Catalogue of Muhammalan Textiles, p 44 (x1thx11th century A. D.) The already mentioned formula al-'ızz wa 'l-naşr' wa 'l-ıkbāl' often occurs alone (cf. O. v. Falke, Seidenweberei, also ii., fig. 338, 339, 340, 342; A. F. Kendrick, Catalogue of Muhammadan Textiles, p. 66 and pl. 21) The wish nasr min Allah "victory from God" is found on several textiles in the same Museum in Guest, J. R. A. S., 1906, p. 398, No. 12—15 (A. F. Kendrick, Catalogue of Muhammadan Textiles, p 14); the formula al-cizz laka al-ikbāl al-madid "The glory be Thine, the fortune, the splendour" is found embroidered in red silk on a piece of linen with a coat of arms in the Arab Museum in Cairo (Herz-Bey, Catalogue raisonné, p 274) The conventional title of the ruler is found on a textile in the Kaiser-Friedrich-Museum in Berlin with pairs of griffins; in the circles of the braided border we have. al-'adıl al-'alım al-'akıl, in the central bars of the circles of the compartments, arranged like a coat of arms · al-sulfan al-muşaffar (O. v. Falke, Seidenweberei, ii., p. 63 and fig. 363), on a textile in Danzig (xivth century A.D): alsultan al-calım (O. v. Falke, Seidenweberei, 11., fig. 358, 359) On a piece of Spanish silk in the Kunstgewerbemuseum in Berlin in O v. Falke, Seidenweberei, 11., fig. 377, we have the title alsulțān al-malik; on a patterned textile ın the Arab Museum in Cairo we find al-sulfan embroidered in silk thread (Herz-Bey, Catalogue raisonné, p. 273 sq.). In conclusion we may remind the reader of the pious formulae, which often make up the entire tiraz inscriptions. Thus on the Maastricht specimen, with the lion, we have on the lion's breast: [al-mu]lk li'llah (O. v. Falke, Seidenweberei, 1, fig. 153); others have the formulae al-amr li'llah, which means the same thing (ibid, i., fig. 187, 191). A much used formula is al-baraka alkāmila (arranged as in a coat of arms on right and lest in O. v. Falke, Seidenweberei, i., fig. 205) or baraka alone (ibid., i., fig. 202). On a textile

in the South Kensington Museum (Inv., 613-1892) in Guest, J. R. A. S., 1906, p. 399 (A. F. Kendrick, Catalogue etc., p. 18) is the formula mā shā'a 'llāh kāna "What God wills is done", in addition to a series of other formulae, which have only survived in fragments but are known on other textiles in the same collection (ibid, p 396 sq) The finest specimen of the kind however is probably that in the Musée de Cluny (Inv., Nº 6526 found in Bayonne) which shows a portion of the symbol of Islam in letters, a span wide, beautifully woven. Occasionally these inscriptions are abbreviated by the omission of some letters (cf. J. v. Karabacek, Die liturgischen Gewander, p 142 sq ). It may further be mentioned that dated inscriptions are found among the tirazes; for example the piece published by Guest, J. R. A S., 1918, p. 407 from the Engel-Gros collection with basmala and date 448 (cf A. F. Kendrick, Catalogue etc., p 10, No. 861 and pl. 6); another with the name of the caliph al-Muctadid of the year 282 in the South Kensington Museum was also published by Guest (J. R. A. S., 1906, p. 391, cf. A F. Kendrick, Catalogue etc., p. 35; G Salles and M. J. Ballot, Les Collections de l'Orient Musulman, p 74).

It has already been pointed out that the tiraz bands with inscriptions correspond in a way to our orders and decorations. The presentation of garments adorned with them was a sovereign right of the crown, as much as the right of coinage. The custom of presenting such robes is certainly a very ancient one in the East. The Pharaohs used to give their faithful servants robes of honour, in addition to golden neck-rings and other valuable presents It was under Islam that the custom first attained great proportions Not only was the decree appointing high officials of the state usually accompanied by a robe of honour, but the officials also received, at least once a year, a robe of honour and, at the court of the Mamluk Sultans, the Mamluks and high officials of state used to receive a robe corresponding to their rank, twice a year, in winter and in summer (cf. A. v Kremer, Kulturgeschichte, n. 220-23; Kalkashandi, Subh al-A'sha, iv. 55). According to Ibn Dubair, Rihla, p. 94, the diess of the preacher in the principal mosque in Mecca — and no doubt of the other large mosques also - consisted of a black robe trimmed with gold and a similar piece of cloth wound round the head, with a turban cloth of fine sharb linen; it was given to the preachers of the empire from the caliph's own stores, so that it was an official dress, given by the ruler. The robes of the emīrs, which they wore on state occasions, were of course more gorgeous. Those of the Fatimids consisted of materials from Dabik with head-dresses with golden tiraz borders, which were given to the emīrs from the Caliph's stores (Dār al-Kiswa) (Makrīzī, Khitat, i 409, 427, cf. 440). Ķalkashandī, Şubh al-A'shā', iv. 52 sq., tells us that part of the dress of honour of the emīrs was a turban cloth with the name of the sultan embroidered on it and the robes themselves had sımılar ınscriptions.

It was only natural that the caliphs should lay great stress on this important prerogative of the crown and take every precaution to prevent abuses. What importance was given to the tiraz and its preparation is evident, for example, from the fact that in Harun al-Rashīd's will (186 A. H.), in the

portion dealing with the allotment of the province of Khorasan to al-Ma'mun, the tiraz-factories (turus) are specifically mentioned alongside of the kharadi, the post and the treasuries (cf al-Azraķī, Akhbār Makka, p 162, 166). The mention of the ruler in the tiraz is a mark or sign of his sovereignty as in the khutba and, when al-Ma'mun rebelled against his brother al-Amin, the first thing he did was to omit the caliph's name from the tiraz inscriptions (Ibn Taghribirdi, al-Nudjum al-zāhira, 1. 544, cf. further passages in J v Karabacek, Papyrusprotokolle, p. 25). When a successor was designated, his name was put into the tiraz inscriptions (J. v Karabacek, loc. cit.); this applies not only to the inscriptions on textiles and on robes of honour but also to those on rolls of papyrus (cf. Corpus Pap Raineri, iii., vol 1/2,  $N^0$ . 150, 158, p 145 sg, 153 sg) But while, in the latter case, the vizier is often mentioned in the protocoll, it seems very rare and to be a special distinction for the name of the vizier to be put in the tiraz inscriptions of robes of honour. The Fatimid al-'Azīz bi'llah, for example, put the name of his vizier Yackub b Yusuf b. Kıllis (d 380 A II.) in the tiraz inscriptions (al-Makrīzī, Khitat, ii. 6, 15, 284 ult ) Similarly the Fatimid caliph al-Musta'lī bi'llāh (1094—1101 A D.) allowed his vizier al-Afdal to be mentioned in the tiraz, as we learn from the tiraz inscription on a textile in the Vatican library (cf J. v Kaiabacek, Papyrusprotokolle, p 39), but, in this case, the name of the vizier is followed by the additional words "in the name of the Imam" so that the sovereignty of the ruler is fully guarded Later, it is true, high officials kept their own tiraz establishments. Thus 'Alī b. Aḥmad al-Rāsibī (d 301 A H), who was governor of all the territory between Wāsit and Djundisābūr on the one hand and Sūs to Shahrzur on the other, maintained no less than 80 tiraz factories, in which cloth for his own use was woven (Ibn Taghribirdi, al-Nudjum al-zāhira, 11 192; A. v Kremer, Kulturgeschichte, ii. 293) and on a piece of silk from Egypt (xi-xiith century A. D.) in the Victoria and Albert Museum (Guest, J. R. A. S., 1906, p. 394; A. F Kendrick, Catalogue of Muhammadan Textiles, p. 43 sq ) we find al-saryid al-adjall Yumn al-Dawla Abū Yumn, atāla Allāh bakā ahu, "The most glorious lord Yumn al-Dawla Abū Yumn, may God give him long life"; on the splendid piece of silk in the Louvre, published by G. Migeon, Syria, 111. (1922), p. 41-43, we have 'ızz wa-ıkbāl lı 'l-Ka'ıd Abī Manşūr Nadjtakin, aţāla Allāh baķ[ā'ahu].

The sovereign rights of the caliph however did not find expression only in the inscriptions of the tirazes on garments. The right of covering the Kacba with a kiswa originally belonged exclusively to the caliph (al-Kalkashandi, Subh al-A'sha, iv. 57) The 'Abbasids sent such kiswas every year from Baghdad to Mecca — they were often manufactured in Egypt — then this duty passed to the rulers of Egypt. In Kalkashandi's time, the kiswa was woven in the Mashhad al-Husain of black silk with an inscription in white; at the end of the reign of Zāhir Barķūķ with a yellow inscription gilt with gold. A collection of the inscriptions on these kiswas has been made by J. v. Karabacek (Papyrusprotokolle, p. 35-39). According to these inscriptions, the kiswas were made either by direct orders of the caliph to the governor and at the direction of the latter's financial secre-

tary, who was directly in charge of the tiraz establishment, or the order to make them was given by the caliph's vizier (cf. above). It is worth noting that among the texts given by Karabacek is the tiraz of an 'Alid rebel in the reign of al-Ma'mun (op cit, p. 37 sq.). We may here also briefly mention the dedication which the Fatimid al-Mucızz had placed in 353 A.H. upon the variegated silk tapestry described by al-Makrizi, Khitat, i. 417, 12 sqq. (see also J. v. Karabacek, Über einige Benennungen mittelalterlicher Gewebe, p 33). The formulae are in many cases those usual on textiles, as are to be expected from al-Kisa'i's observations quoted in al-Baihaķī, Kitāb al-Mahāsin wa 'l-Masawi, p 499. Special attention must be drawn to the fact that there are undeniable connections between the so-called heraldic inscriptions (Schriftwappen) of the Mamluk sultans (see I. A. Mayer, Das Schriftwappen der Mamlukensultane, Jahrb. d Asiat. Kunst, 1925, p. 183—187) and various regular formulae of the tuaz inscriptions, e.g. the frequently recurring 'izz li-mawlānā al-sultān al-malik etc, 'azza nasiuhu

The frequent heraldic-like arrangement of short formulae, such as al-baraka al-kāmila, which are placed together, one to the right and the other to the left, as animals are arranged in a coat of arms (cf. the double-eagle), suggests a kind of heraldic development of these formulae in the tiraz also, especially as the title of the rule: sometimes is placed in a cartouche on textiles of in the central bar of the encircling shield which is like a coat of arms (see O. v. Falke, Seidenweberes, in, fig. 363 and above). We have already referred above to the fact that the preparation of the cloth and garments required for the use of the court and the high officials, to which may be added the covering for the Kacba was not left to private hands, but to state factories, which must frequently have been on a very large scale. Egypt took the first place for linen and to a considerable extent for silk also. The linen weaving was mainly concentrated in the Delta. Tinnis, Tuna, Damietta, Shata and Alexandria were the principal centres of its manufacture; in addition there were Dabiķ, Banshā, al-Farama, and Dumaira (in the district of Shirbin, not Damīra, as Jaubert says). Tinnīs, like Damietta, produced fine linens in the style of what were known as dabik and sharb linens, as well as materials for covering furniture in bright patterns (Yāķūt, Mu'djam, 1. 882). These materials fetched high prices and a robe with gold embroidery was sold for 1,000 dinars, one without embroidery for 100 to 200 dinārs (Idrīsi, i. 320). In Tinnīs, where there were 5,000 looms, there was according to Ibn 'Abd Rabbihi, 'Ikd, in. 362, a factory working for the caliph, which is confirmed by the inscriptions given by al-Makrizī, Khitat, 1. 181, for coverings for the Kacba manufactured there (cf J. v. Karabacek, Papyrusprotokolle, p. 35) as well as by the textile above mentioned from Samarra Nāṣii-i Khusraw, according to whom Tinnīs mainly made the coloured kasab stuffs used for turbans, caps and women's dresses, tells us that the material made in the sultan's workshops was not disposed of to private individuals. A Persian prince had sent 20,000 dinārs to Tinnis to procure a garment of this precious material, which however was reserved for the use of the crown, so that his agents could get nothing A speciality of Tinnis was the badana intended for the personal use of the caliph, a

at first not so fine as in the earlier period, in the

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garment that came complete from the loom and had not to be cut or stitched (cf. Herz-Bey, Catalogue raisonné, p. 266-268; A. Mez, Die Renaissance des Islâms, p. 433). The export of the materials produced in Tinnis was considerable and down to the year 360 A. H. reached a value of 20-30,000 dinārs annually. The village of Tūna, which belonged to the administrative district of Tinnis, made the same kind of stuffs and also kiswas for the Ka'ba (al-Maķrīzī, Khitat, 1. 181; J. v Karabacek, op. cit., p. 36). There was a tiraz factory here also Damietta produced not only the same linens as Tinnis - but white in colour - but also gold brocade and the material known as Balchan (balkhī) ('Alī b Dāwūd al-Khatīb al-Djawharī, MS A. F., No. 282, fol. 69a; cf. also A. v. Kremer, Culturgeschichte, 11. 289) and other textiles. Shațā also made kiswas and the stuffs known as Shafawi (al-Makrizi, Khitat, 1. 226, 5 sqq.) Of the former we are told that they were made in a tiraz factory which belonged to the state, as we know from the kıswa inscription given by al-Maķrīzī (cf. J. v Kaiabacek, Papyrusprotokolle, p. 36); as to the latter this is not definitely known. In a papyrus in the Rainer collection (No. 849 in the Ausstellung; cf J v. Karabacek, Fuhrer, p. 227) in line 6 there is a reference to a braided head-cloth from Shatā (mandīl shatawī muclam) worth 20 carats of gold. This price must be considered fairly high, as those of Shata and Dabku (Dabik) and Dumaira were not so fine as those of Tinnis (Idrisi, p. 320). The work done here by Copt weavers was under strict state contiol (al-Mukaddasi, B. G. A., iii. 213; cf. A. Mez, Die Renaissance des Islâms, p. 118; C. H. Becker, Islamstudien, p. 184) which began the moment the weaver began to work the stuff in his loom. An official stamp had at once to be placed upon it. What these were like we know from the red stamp on the piece of linen, Inv. Ar. Lin., No. I in the Rainer collection with the inscription al-Malik al-Mu'122 (cf Corpus Pap. Raineri, in, Ser Arab, 1/1, p. 59 sq. and fig. 2). It could only be sold through brokers appointed by the state and a government official had to keep a record of all transactions; only when this had been done, was the cloth given to one workman, who folded it up, then to another who wrapped it in a packing, made of bast (kishr, perhaps the coarse papyrus packing is meant), then to a third who did it up in bales and finally to a fourth, who tied these up; each of these men received a definite fee. The bales were then taken to the gate of harbour and here also a charge was made and each man put his mark on the bale. The whole process does not very much suggest that we have a state factory here In the Delta at least, we seem rather to have an industry conducted in private houses, probably alongside of the state factories. The lot of the workmen women span and men wove and the workrooms were rented by them — was wretched; the half dirhem, which was the daily wage, was not sufficient for the minimum necessities of life. Wages throughout Egypt, however, were very low. Silks and brocades along with the fine sharb linens were mainly made in Alexandria, also however in Tinnis, Damietta and Shata (cf A v Kremer, Culturgeschichte, i. 353) which even in Roman times was celebrated as a silk-weaving centre and where the Byzantine court had a gynaeceum While the quality of the material under Muslim rule was

viiith and 1xth centuries Alexandria was supplying Byzantium and the Pope in Rome (O. v. Falke, Seidenweberei, 1. 48, 51, 110); and several popes used beautiful stuffs with the horseman pattern as gifts to churches. The state factories in Tinnis, Alexandria and Damietta worked mainly for the wardrobes of the Fatimid caliphs (al-Makrizi, Khitat, 1 413, al-Kalkashandi, Şubh al-A'sha', 111. 476, F. Wustenfeld, Geographie, p. 175 sq.) and then successors, and Abu 'l-Fida', Ta'rikh al-Khamis, iv 101 mentions that the Dar al-Tiraz in Alexandria worked for the ruler's private requirements (li 'l-Khāṣṣ al-sharīf) (cf. J. v. Karabacek, Die liturgischen Gewänder, p. 195). Dabik, which produced the curtains which were used to drape the throne of the Fatimid Caliphs on ceremonial occasions (al-Kalkashandi, Subh al-A'sha, 111 499), was celebrated for its linens and turban cloths. Dabik textiles are frequently mentioned in literature, notably in al-Makrīzī. The manufacture was an old established one here, a richly embroidered sash of the Coptic period in the Austrian Museum has within the border the inscription Thik, the Coptic name of the town (cf. J. v. Karabacek, Die Theodor Graf'schen Funde, No. 427). Of the manufacturing town of Bansha we know little more than the name The fragment of a silk tıraz embroidered in black from the Rainer collection (Inv. Ar. Lin., No. 18) published by J. v Karabacek, Papyrusprotokolle, p. 39, has the inscription [hadha mimma a]mara bi aml fi tiraz al-khāṣṣa Banshā ["this is part of what was ordered to be made in the factory of the royal property of Bansha"]. Here then we have the case of a silk factory, which supplied the caliph only, and was state property We also know the name of the place from papyri. Besides the Faiyum in Upper Egypt, al-Ushmunain was celebrated for its manufacture of textiles (cf. al-Istakhrī, *B G. A.*, 1. 58; lbn Hawkal, *B G A.*, ii. 105, al-Idrīsī, 1. 124, A v. Kremer, Culturgeschichte, 1. 353) as was Takhā, where woollen goods were made (cf A. Mez, Renaissance des Islâms, p. 432). Al-Bahnasā occupied a special position, in it, according to al-Idrīsī, 1. 128, valuable materials were produced which bore the name of the town and were used for making garments for the ruler and high officials; ordinary kinds were also made. The lengths of stuff, which was made in pieces of about 30 ells, cost 200 dinars the pair. Every piece of cloth, whether woollen or cotton, cheap or dear, bore the name of the quality, so that the purchaser could know what he was buying. As to prices, we get some information from a papyrus in the Rainer collection (Ausstellung, No. 849), according to which a long turban cloth from Bahnasā (mandīl bahnasi tawil) cost i carat of gold. Idrisi, unfortunately, does not tell us whether the stuff intended for the court came from a tiraz factory or from a private firm. A tiraz sa'id is mentioned in 'Ali b. Dāwud al-Khatib al-Djawhari, A. F, No. 282, fol. 91b, but it is not stated where in Upper Egypt this state factory was. Two papyri in the State Library in Cairo (Inv., No. 96 and 103) assist us on this point, for a certain Rimāh b. Yūsuf is described in them as al-Mutawakkil bi-Tirās Ushmūn wa-Ansina. The man was therefore manager of the țiraz factory of Ushmun and Anşına, and managed them both together, in which connection it may

be noted that the two originally separate kura's of this name were later combined into one (cf. C. H. Becker, Papyri Schott-Reinhardt, 1. 20). In Cairo (al-Fustat) under the 'Abbasids, there was already a public tirāz workshop (tirāz al-camma bi-Masr) as we know from the already mentioned piece of cloth in the Arab Museum in Cairo. The amma is here apparently contrasted to the khāṣṣa, which means a factory which worked only for the caliph. This does not mean that in al-Amin's time the Cairo factory had become a purely private concern, it can quite well have been a state undertaking, which supplied private individuals as well as the court. In no particular case can we see with certainty how the question of ownership stood We cannot imagine, as it has hitherto been usual to do, following Karabacek, that the crown had exclusive control.

While the Umaiyads and Abbasids had already devoted great attention to the manufacture of fabrics with the tiraz and to the preservation of the rights associated with them, the importance of such fabrics increased under the splendourloving Fatimids The account which al-Makizzi gives, following the very well informed Ibn al-Tuwair (Khitat, 1. 469), sufficiently shows this. Besides the famous state Dar al-Tiras in Alexandria there was a factory of the same name in Cairo, which was founded under the successors the caliph al-'Azīz bi'llāh, in the name of the vizier Abu 'l-Faradı Ya'kub b. Yusuf Ibn Kıllıs, who died in 380 (991) and was also called  $D\bar{a}r$ al-Dībādi, because silk brocades were made there (al-Makrīzī, Khitat, 11. 104, 25 sq.) At the head of the administration of these state factories there was always an official of high rank from the judicial or military service, who was held in particular estimation by the caliph. A picked staff was at his disposal for the transport of the products of the tiraz factories, as well as the necessary means of transport When he arrived with the fabrics intended for the royal use, among which were the parasol and the robes called badla and badana and the ruler's personal apparel, he was received with the highest honours and a steed from the caliph's stables was placed at his disposal for the duration of his stay. His quarters in town were in the Manzara al-Ghazzala on the bank of the great canal, opposite the door of the Diamic Ibn al-Maghribi, which had also fallen into ruins in Makrīzī's time, and he received the same hospitality as foreign embassies. When the bales with the precious fabrics were brought in, the superintendent of the tiraz presented himself to the caliph, showed him all that he had brought with him, and called his attention to each piece, that went into the caliph's palace through the hands of his chamberlain. When the presentation was over he was given a robe of honour by the caliph at a private audience, - the public being excluded, an honour which was shown only to him - and then returned to his lodging. Only at certain clearly defined times, could he be represented by his son or brother. He held a very prominent position and his salary was 70 dinars monthly, that of his deputy 20. The latter took charge in his stead, when he had to go to deliver the fabrics, and was present as his witness at the packing of the bales. When the parasol and other articles for the personal use of the caliph were brought into the public room of the Dar al-Tiras, during which ceremony the people present stood up, the superintendent of the Tiraz sat in his seat and his deputy carried through his task standing (cf. also al-Kalkashandi, Subh al-A'sha', iii. 476; F. Wustenfeld, Geographie, p. 175 sq.).

As already mentioned, the tiraz-factories brought a considerable sum to the state by their valuable products. It is significant that out of the treasuries of the towns of Tinnis, Damietta and al-Ushmunain in 363 A H under the Fatimid vizier Ibn Killis could pay 200,000 dinars into the treasury in one day (al-Makrizi, Khitat, ii. 6) and the expenditure for gold thread was usually 31,000 dinars and under al-Amir bi-Ahkam Allah even amounted to 43,000 dinārs (ibid, i 469). Under the Mamlūk sultans, conditions seem to have been somewhat altered. At least, Ibn Khaldun (i. 223) tells us that the fabrics and garments with tirazes were no longer made in their factories and palaceworkshops, and were no longer produced by the state in its own buildings but what the state required was simply woven from silk and pure gold in the houses of the weavers.

The institution of royal țiraz factories was or course not limited to Egypt. We find them in other lands also. If we turn to the west we find one in Palermo in Sicily. Ibn Djubair, Rihla, p. 329, even records the name of an embroiderer who worked in the Tirāz al-Malik, as the royal factory was called. The chief piece of evidence from this factory is still the cloak woven for Roger II in 528 (1133), later the coronation robe of the Austrian Royal Treasury. In its tiraz inscription the factory is called Khizāna al-malikīya (cf. F. Bock, Kleinodien, p. 29). This regium ergasterium produced finely woven silks down to the xinth century A.D. (cf. O. v. Falke, Seidenweberei, 1. 119, 121). In Spain, Almeria, where 800 looms were working in Idrīsi's time and valuable brocades, siķlātūn and silver were made in the style of those of Djurdjan and Isfahan, was the principal centre of manufacture, but Murcia, Seville, Granada and Malaga should also be mentioned. In the latter town there was a factory for gold brocade (cf. J. v. Karabacek, Über einige Benennungen mittelalterlicher Gewebe, p. 6; M. J. Muller, Bestrage, p. 5; F. Bock, Geschichte der liturg. Gewänder, p 39 sqq.). In Asia Minor there was a tiraz factory at the Saldjuk court, one of its products is the gold brocade of the Lyons Textile Museum, the inscription on the border of which mentions Sultan Kaikubadh, son of Kaikhusraw (1219—1236 A. D.) Marco Polo (cf. O. v. Falke, Seidenweberei, i. 106) notes the industry of the Greek and Armenian population of the Saldjuk empire, who made the finest carpets and rich silks In Syria, Damascus and Antioch were famous for their textiles (O. v. Falke, op. cit, 1. 108; J. v. Karabacek, Die liturg. Gewänder, p 196). In the 'Irāk, Baghdad was the most important, its speciality was the white Marw fabrics (Ibn al-Fakih, B. G. A., v. 252) but it also made silks and richly embroidered brocades which were celebrated throughout the west as baldachinus or baudekinus (O. v. Falke, op. cit., 1. 108). Silk-weaving here can be traced back to a colony of weavers from Tustar who settled here at least as early as the middle of the tenth century (J. v. Karabacek, Über einige Benennungen mittelalterlicher Gewebe, p. 28). On a piece of silk published by A. F. Kendrick in the Burlington !IKAL 791

Magasine, xlix. 261—267 is the following tirāz inscription at the top (twice, as in a coat of arms) al-baraka min Allāh wa 'l-yumn wa[--- "the blessing of God and good fortune and ---"; below in the same arrangement bi-qāḥibib Abā Naṣr minmā 'umila fī Baghdād "to its possessor Abū Naṣr. This is part of what was manufactured in Baghdād". Presumably this is the production of an official tirāz workshop. The court however imported a great deal from Egypt but under the Fāṭimids the export from there was forbidden (A. Mez, Die Renaissance des Islâms, p. 433).

The development of the weaving of silk in Persia seems to begin with the transplanting of workmen from Mesopotamia, Amid and other Byzantine provinces to Sus, Tustar and other places in Ahwaz by Shapur II (cf. al-Mas'udi, Murudi, 1. 124). In the province of Faris, which was celebrated for its weaving of linen, there were factories like those in Egypt, which, for example in Fasa, worked both for the, ruler and for commerce, while the ruler had also his own establishments in Shīnīz, Djannāba, Tawwādi and al-Ghundidjan (Ibn Hawkal, B. G. A., 11. 213 sq; J. v. Karabacek, Susandschird, p 106 sqq; al-Idrīsī, i. 391, 399 sq.) Kāzrūn, "the Damietta of Persia", later became the chief centre of the linen manufacture and about 500 A. H. (beginning of the x11th century A. D.), this was so strictly controlled that the Rahban canal, important for the making of the yarn and the transport of the finished articles, being the property of the royal treasury, was only available to those weavers who wove cloth for the emir; here also we find the production under state control (cf. A. Mez, Die Renaissance des Islâms, p 434) Not less celebrated than Persia was Khūzistan (Susiana) as a centre of textile weaving. In Tustar, where silk fabrics, brocades, velvets, turban shawls, curtains, and the heavy khazz stuffs were manufactured, there was a state factory with a superintendent (sahib) at its head. The curtains for the Kacha were made of brocade produced there and as these, as we have seen, were sent by the court in Baghdad, we can understand the significance of the remark by Ibn Hawkal, B. G. A, ii. 175, that every one who reigned in the 'Irāk had a factory and a superintendent in Tustar (tirās wa-sāḥib) (cf. also J. v. Karabacek, Über einige Benennungen mittelalterlicher Gewebe, p 30-32). In Idrīsi's time, the material for the kiswas was already made in the Irāķ (Nuzhat al-Mushtāķ, 1. 383). Not less important than Tustar were the two towns of Sus and Kurķūb. In Sūs, where there was a state factory, khaze fabrics and fine linen was made (al-lstakhri, B. G. A., 1. 93; Ibn Hawkal, B. G. A., 11. 175; al-Mukaddasi, B. G. A., iii. 416) There was also one such factory (tirās li 'l-sultān') in Kurkub, where as in Sus, royal robes, rich brocades, and the striped materials, which took the name of the town were made (al-Istakhrī, B. G A. 1. 93; Ibn Hawkal, B G A, 11 175; al-Idrisi, 1. 383 sq.; J. v. Karabacek, Susandschird, p. 107); finally it may also be mentioned that in Sidjistan also, there was a tiraz factory working for the ruler, in which robes of honour were made, with which he was very liberal (Yākūt, Mucdjam. iii. 458).

On the origin of the institution of the *tirāz* nothing has been definitely ascertained J v Karabacek (*Papyrusprotokolle*, p. 27) endeavoured to

trace its origin to foreign, probably Babylonian-Assyrian influences and even thought that the many factories of fabrics in Fars which were state monopolies and the erection of great storehouses for garments (<u>kh</u>azā<sup>3</sup>ın al-kıswāt) mıght be taken as a royal custom inherited from the Sassanians (Uber einige Benennungen mittelalterlicher Gewebe, p. 20). Karabacek seems to be right in quoting in this connection the statement in Ibn Khaldun (1. 222) to the effect that the Persian kings before Islam put the portraits of kings or figures and pictures made specially for the purpose on ornamental borders, and the Muslim rulers replaced these by inscriptions containing their names and auspicious formulae Karabacek also points out that they were in this matter influenced by the Byzantines, among whom they found the tiraz, which had come from the same source G Ebers, Cicerone, 1. 205 also connects the tiraz with the clavus, and O.v. Falke, Seidenweberei, i. 77, holds the view that the key pattern was imitated by the Persians also in the fifth and sixth century A. D. on the celebrated robe of Yezdegerd (before 640 A. D.; cf. Falke, 1. 83 and fig. 105), the dress of the great king has these typical key pattern stripes woven in it, which run downwards from the shoulder and also down the back, as we frequently find in tunics from Akhmim. Falke sees in the borrowing of the key pattern from the west on the tunic a sign of a new Persian style (p 85) and a comparison with the famous Sassanian fabric with the horseman in the Berlin Kunstgewerbe-Museum (Falke, 1, fig 107) arouses misgivings against the assumption of adoption of the key pattern into Persian courtdress, when we see here in what an un-Roman and confused fashion the key pattern has been interpreted by the artist. Perhaps there are connections here which we cannot yet see in their completeness, but it is well worth noting that the Roman clavus — the sign of the senatorial and knightly rank — is ultimately traced to an Etruscan origin (cf. the article clavus in Pauly-Wissowa, Real-Encykl., vii., col. 4 sqq.), so that an Oriental origin for this remarkable institution is not absolutely excluded. Memories of the ancient class: survived until quite late in the external form of the tiraz borders Thus the two pieces No. 921 and 922 of the Aiyubid and Mamluk period published by A. F. Kendrick, Catalogue of Muhammadan Textiles, Pl. 7, still show the same fundamental form as the Coptic fabrics, although the decoration is slightly varied (cf. O. v. Falke, Seidenweberei, 1, fig 26); even the custom, so frequent in Muhammadan tiraz borders, of placing a figured or decorative strip between two bands of writing is already found on the border of a strip of Coptic cloth of the viith century A D. (cf A. Riegl, Die agyptischen Textilfunde, Pl. 9 opp. p. 48). The text used here is Psalm 44, verse 10 sq. The continuity in art in Egyptian industry, which in the Muslim period, as far as the production of textiles is concerned, was mainly in the hands of Copts, makes the preservation of old forms and customs quite intelligible. It is worth noting that, in Muslim fabrics also, the band of writing was often embroidered or woven in red silk. Perhaps the preference for this colour is due to the fact that the clavi of the Romans were usually done in purple The privilege of the Princeps to grant the latus clavus to the senators and the reservation of purple for the use of the

ruler and, from 369, the limitation of the production of gold braid to the gynaecea, at least, afford parallels to the sovereign right of the Muslim Caliphs to the tiraz and its presentation. The institution of the gynaecea was not imitated in Islam however. Only in Cairo was there for a time a similar institution, where the garments intended for the caliph underwent a slight fitting by a staff of 30 women under a female superintendent (C. H. Becker, Islamstudien, 1. 183 sq.). The institution of the tirāz in Islām is in any case found quite early under the Umaiyads; we know this from al-Kisā'i's account of 'Abd al-Malik's reform of the coinage and adoption of the Arabic language for the text of official documents. So far, it is true, we have only found only one caliph of the Umaiyad house - probably Marwan II - mentioned, on a piece of silk from Akhmim which bears the inscription ['Abd'] Allah Marwan Amir al-Mu' [minin] (A. R. Guest, F. A.S., 1906, p. 390 and A. F. Kendrick, Catalogue of Muhammadan Textiles, p. 35). With the Muslim fabrics which were imported to Europe in considerable quantities inscribed tiraz bands were brought into fashion. As early as Parcifal (231, 8), Anfortas wears an Arab turaz braid on his head dress and it is very curious to find that the vestments of high dignitaries of the church were adorned with tiraz braid, which contained the Muslim confession of faith. A collection of Arabic țirăz inscriptions on robes of the Madonna and on pictures by Italian masters was made by Sewell, J.R.A.S., 1907, p. 164. I may add that on fol. 2a of the fine Vienna manuscript of René d'Anjou's Le livre du cœur d'amour épris (written after 1457 A. D.), Cupid is represented with a blue tunic with Arabic tiraz borders written in gold on a blue ground, and two Brussels gobelins of the xvith century show Abraham with tiraz inscriptions in gold at the wrists and sides. The often clumsy imitation of Arabic inscriptions on North Italian silks is well known.

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(A GROHMANN) TIRE, a town in Anatolia, capital of the kadā of Tire in the wilayet of Aidin, in the valley of the Kučuk Menderes, 18 miles S. E. of Smyrna with which it is connected by railway. The present town presumably occupies the site of the ancient Arcadiopolis, later called Teira (1 e "town", e.g. in Thyá-teira, cf. W. M. Ramsay, Historical Geography of Asia Minor, p. 104, 114). In the Byzantine period the town appears as Thyrea (Θύρεα) and Thyraia (Θύραια. cf. Ducas, p 38, 73, 97, 109, 175, 196) and repeatedly plays a part in history. In 1308 Sasan transferred many of the inhabitants of Ephesus to Tire (cf. Pachymeres, ii. 588) Travellers like Ibn Battuta (ii. 307 sq) who went via Birge to Tire which lay in the midst of orchards, gardens, and streams in the land of the "Sultan of Birge", i. e. of the Aidin-oghlu or the adventurous Catalonian chronicler Ramon Muntaner (sect. 25) used to pass through Tire. When in 1403 Timur advanced against the town, the inhabitants fled to Smyrna (cf. Ducas, p. 38, 97, 109). After the collapse of the petty kingdom of the Aidin-oghlu in 830 (1426), Tire became Ottoman. It plays no particular part in later history; it was a mint down to the xvith century and is occasionally mentioned in connection with risings (cf. J. von Hammer, G. O. R., iv. 398, note and v. 50 note). In Tire is the tomb of the celebrated 'ulema' 'Abd al-Latif b. 'Abd al-'Aziz b. Firishte (Ar.: Ibn al-Malak, Turk.: Firishte-oghlu, d. according to the Salnama of Aidin of 1302, p. 239 in 799 [1396]; cf. on this point Shaka ik al-Nu<sup>c</sup>mānīya, p. 66 sq) known as the author of a once much used Turkish dictionary in verse (Lughat-: Firishte-oghlu) and of a commentary on the principles of jurisprudence, Manar al-Anwar of al-Nasafī [q. v.]. He taught there in a mediese which bears his name and is still in use. Tire was also the birthplace of several Ottoman authors, e. g. Shaikh Haidar b. Sa'd Allah (cf. 'Ata'i, Dhail on the <u>Shaķā iķ</u>, p. 191), Molla Nașr Allāh al-Rūmī (ibid, p. 123) and the scene of activity of kadis who also played a part in literature (cf. 161d., p. 130, 172 and F. Babinger, G. O. W., p 146. Diarrahzade). Tire is also mentioned as a place of banishment; the versatile historian Shani-zade for example ended his life here (cf. F. Babinger, G. O. W., p. 346). The earlier European travellers rarely visited Tire. The chaplain of the English factory in Smyrna, Edm. Chishull (d 1733) is one of the few who visited Tire (cf. Travels in Turkey and back to London [London 1747], p. 19 and Thos. Smith, Septem Asiae Ecclesiarum Notitia). It was then thought that Tire represented Thyáteira (= Ak-hiṣār), one of the "Seven Churches of Asia". Ewlyā Celebi [q. v.] describes Tire in the ninth, still unpublished, volume of his Travels. The town does not seem to possess any antiquities. Mention may be made of the library of 1,325 volumes (including the holograph of the above mentioned commentary of Firishte-oghlu), presented by Naditb Pāṣhā, governor of Baghdād Down to the Turko-Greek exchange of population, Tire had about 15,000, mainly Greek, inhabitants (cf. V. Cuinet, Turquie d'Asie, 11. 508 sqq.) who were mainly occupied in carpetweaving and the cultivation of the vine.

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(F. Babinger)

TIREBOLI, capital of the kada of Tireboli in the wilayet of Trapezunt in Anatolia on the Black Sea, picturesquely situated on three capes from which the town of Tripolis, founded by Greeks from Miletus in the eighth century B C., received its name. The town is commanded by a mediaeval castle; the remains of two small churches still recall the Byzantine period. In view of its proximity to Trapezunt and Kerasunt, Tireboli played no special part in history in ancient or modern times. The Comnenos of Trapezunt were fond of living in the castle here The conquest of Trapezunt by Mehemmed II in the autumn of 1461 also sealed the fate of Tireboli. The inhabitants fled to the fortress of Petroma 20 miles away and only surrendered after a long siege, when starved out. Henceforth Tireboli belonged to the Ottoman empire. While the Spaniard Ruy Gonzalez de Clavijo on his journey to Samarkand in 1404 still found Tireboli ("Tripil") a very large town, the place later sank into comparative insignificance. European travellers have often visited and described Tireboli, e. g J. Pitton de Tournefort (cf. Relation d'un voyage du Levant, ii. [Paris 1717], 222 sq., with picture); Wm. J. Hamilton (cf. Researches in Asia Minor, London 1842, 1. 255), A. D. Mordtmann (cf. Anatolien, ed. v. F. Babinger, Hannover 1925, p. 411); J. Ph. Fallmerayer (Fragmente aus dem Orient<sup>2</sup>, i. 131, 135 sq.) etc. In Tireboli, besides 8 mosques, there are a number of Greek churches, some of them old. Near it is the now descrited dervish monastery of Sari Khalifa (cf. thereon J. H. Mordtmann in M. S O. S. As., xxix. 112 sqq. and xxx. 206, perhaps the individual in question). Before the Turko-Greek exchange of population Tireboli had about 8,000 inhabitants, /4 of them Greeks.

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(F. BABINGER)

TIRHALA, the Turkish name for TRIK(K)ALA, a town in western Thessaly (Greece), on the well watered Trikkalmos, 400 feet above sealevel, on the Volos-Kalabaka railway. Tirhāla, not far from the ancient Trikka, now completely disappeared, with the famous temple of Asclepius and belonging since 1881 to Greece, formerly to the Ottoman empire, in which it was incorporated in 798 (beg Oct. 16, 1395) by Bāyazid I (cf. Hādidi Khalifa, Rumeh und Bosna, ed. by J. v. Hammer, p 100, and J v Hammer, G. O. R, 1. 249). The town was taken at the same time as Larissa (Turk Yeñi Shehr, q v) Later it belonged to the dominions of the Tuiakhan-oghlu [q v.], one of the oldest and most distinguished Ottoman noble families In the reign of Sulaiman the Great the Jews deported from Budapest were settled in Tirhala (cf F Belon, Les observations de plusieurs singularités etc., Paris 1555, fol 58a) In it Omar b. Turakhān founded a medrese roofed with lead, in which among others, the Ottoman historian Ahmad called Para-Parazade taught, he died in Tirhāla in 968 (1560) and was buried in the mosque of 'Omar b. Turakhan, which now no longer exists (cf. 'Atā'ī, Dhail on Shaķā'ik al-Nu'mānīya, p. 20, and F. Babinger, GO. W, p 83 sq); cf also Nacimā, Ta<sup>3</sup>rīkh, iv. 38 Tirhāla was also the official residence of a kadī, and several famous scholars like 'Ata'i and Weisi held this office. Of the four mosques of Ghāzī Turakhān, 'Osmānshāh Beg, Hādidi Mustafā and Husain Agha only two survive. The first is that built by the famous architect Sınān, that of 'Osmān<u>sh</u>āh Beg, called Kara 'Osmānshah, a nephew of Sulaiman the Great, who held the governorship of Thessaly and died in Tirhala (975=1567) (cf. Pečewi, *Ta<sup>2</sup>rīkh*, 1. 45 and Ewliyā, Siyāhet-nāme, 1 172; do., Travels, ed J. v. Hammer, 1 1, p 87). The mosque with the turbe of its founder, although falling into ruins still bears traces of its former splendour Of the tombs of celebrities here, the following may also be mentioned Djalāl al-Dīn Baba, Sinān Baba, Ramadān Efendi, Dja far Efendı and Etlı Kalkan (انلي قالعان). The 14 wells built by Muhsin Pasha-zāde 'Abdullāh Pasha are evidence of Tirhala's plentiful supply of water. Tırhāla is now entirely abandoned by Muslims and only Greeks (mostly Wallachians) and Jews live in the town, which, while not particularly healthy, with its commanding Byzantine fortress and its wealth in gardens, forms a picture not easily forgotten

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AL-TIRIMMAH B. HAKIM AL-TAI, a celebrated poet of the first century of Islam. He was descended from a highly respected clan of his tribe and his grandfather Kais is numbered among those who came to Mecca in the year 9 of the Hidjra to pay homage to the Prophet. He himself, according to the most reliable accounts, was born in Syria and spent the earliest years of his life there. Later he came as a soldier to al-Kufa and through the influence of some Kharidi leaders became himself one of their sect, and remained true to their doctrines to the end of his life. Either as a soldier or in some other capacity, he visited several parts of Persia His collected poems, which are preserved only in part in a very old Spanish manuscript, are distinguished from those of his contemporaries by a studied use of uncommon words, similar to the compositions of the radiaz-poet Ruba, who made a kind of speciality of this Ruba was for the grammarians of Başra a source of information on questions of obscure words and he alleged, according to the grammarian al-Asma'i and a few others, that he had learned these strange expressions from Tirimmāh This claim is most likely unfounded because Tirimmah was dead when Ruba came into prominence Different was the intercourse of Tirimmah with the poet al-Kumait [q. v], a fervent Shi'a poet of no mean order, for in spite of their differences in almost every other thing, their friendship was sincere and lasting The betrayal of the Tamimis of the family of al-Muhallab and the downfall of Yazīd b al-Muhallab in 102 (720-721) and the undisguised joy of the Tamimis brought Țirimmāh into opposition with the poet al-Farazdak and in the end after a stinging hidja' poem by Tirimmah it seems as if al-Farazdak gave up the contest This poem remained for more than a century the pride of the Yamanis and was continually cited against the Tamīmīs Țirimmāḥ's grandson Amān a century later lost a post as secretary in North-Africa when Ibrahim b. Aghlab, who claimed to be descended from Tamim, became governor of North-Africa in 184 (800). The fragmentary state of the diwan of the poet gives us only an imperfect idea of his character, but through some of his verses runs a pious vein, so different from that of his profligate adversary. Verses of his from the descriptive poems, abounding in uncommon words, are often cited in Arab dictionaries as evidence of their existence in the language; but I have been able to ascertain with a fair amount of certainty that Tirimmah uses many words which are also found with the same meanings in the poems of his tribesman Abu Zubaid, and of Ibn Mukbil (Tamim b. Ubaiy b. Mukbil al-cAdilani) whom he may both have known personally in his younger years and we may assume that the words he uses were really found in the speech of some Arab tribes and not newly-

coined words, as is frequently the case with Ru<sup>3</sup>ba.

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156—160; Ibn Kutaiba, Kitāb al-Shi<sup>2</sup>r, ed. de
Goeje; Marzubāni, Muwashshah.— He is cited
in the Lisān al-Arab more than a hundred
times and the Asās al-Balāgha of Zamakhshari
alone cites 56 verses, which are not found in
the manuscript of the Diwān nor in any other
accessible work.

(F. Krenkow)

HUIMIUN 79!

TIRMIDH, a town on the north bank of the Amu Darya [q.v.] near the mouth of the Surkhan. As Sam'ani, who spent 12 days there, testifies, the name was pronounced Tarmidh in the town itself (G. M. S., xx., fol. 105b) which is confirmed by the Chinese Ta-mi (e.g. Hiouen Thsang, Mémoires sur les contrées occidentales, I, 25). Russian officers in 1889 also heard the pronunciation Termiz or Tarmiz (Sbornik materialov po Azii, lvii. 393 and 399). The town is now officially known as Termez.

Tirmidh does not seem to have been touched by Alexander the Great and is not mentioned in antiquity, although its foundation was afterwards ascribed to Alexander. According to Hafiz-1 Abrū (q.v.; text by Barthold in al-Mușaffarīya, St. Petersburg 1897, p. 20) not only Tirmidh but also Burdaghuy, not far from it on the river, was built by Alexander; Burdaghuy is said to be a Greek word and to mean "inn" (mihmānkhāna) (Greek

τιαραδυχεῖον?).

At the time of the Muslim conquest Buddhism was predominant in Tirmidh; there were 12 monasteries and about 1,000 monks there (Hiouen-Thsang, loc. cit.). Tirmidh was then under an important ruler who bore the title Tirmidh-Shāh (Tabarī, 11. 1147; B. G. A, v1. 39); there was a powerful fortress on the bank (Tabarī, 11. 1147). In the year 70 (689-690), Tirmidh was conquered by Mūsā b. Abd Allāh b. Khāzım, who had thrown off allegiance to the Muslim government, and ruled for 15 years by him (cf. Baladhuri, p. 417 sqq.; Tabari, 11. 1145 sqq.) Only towards the end of 85 (704) did 'Uthman b. Mas'ud by order of the governor al-Mufaddal b al-Muhallab succeed in taking the town for the government. In this fighting and in later sieges and bridge-building, the island at Tirmidh, called in the Arab period Djazīrat 'Uthmān, played an important part; in the Özbeg period the island is called Orta-Aral or Orta-Aralí ("middle island") (J. Senkowski, Supplément à l'histoire générale des Huns etc., St. Petersburg 1824, text, p. 20, and the passages quoted from manuscripts in Barthold, K istorii orosheniya Turkestana, St. Petersburg 1914). The worship of the prophet Dhu 'l-Kisl (B. G. A., iii. 291) mentioned as early as the fourth (tenth) century in Kālis, was transferred here; after this cult, the island is now called Aral Paighambar ("island of the prophet").

On geographical conditions in the fourth (tenth) century of especially B.G.A., 1. 298 and 111. 291 Tirmidh was an important port on the Amu-Darya, boats were built and exported from there (B. G. A., iii. 325, 7). Like Balkh, Tirmidh was noted for its soap (op. cit., p. 324). Two natives of Tirmidh have attained fame in Muslim literature the author of the famous collection of traditions Abū Isā Muḥammad b. Isā al-Tirmidhī [q. v.] (d. 279 = 892) and the traditionist and mystic Abū Abū Allah Muhammad b. 'Ali al-Tirmidhi [q. v] d. 255 (869); cf. Brockelmann, G.A.L., 1. 164. The latter's tomb, probably erected in the ninth (xvth) century is now the finest building in the ruins of Tirmidh and one of the most beautiful in Central Asia (picture e.g. in Isv. Geogr. Obshč., xliv., 1908, on p. 652 with a Russian translation of the inscriptions and in Barthold, Islam, St. Petersburg 1918, p. 57). The inscriptions give us in part what we are told about Muhammad b. 'Ali in the Tadkhirat al-Awliya (Pers. Hist. Texts, v. 93) of Farid al-Din Attar [q. v.], and in the Nafakāt al-Uns

(lith., p. 77) of Djami [q. v.]; we are further tole that he studied under the same scholars as al Bukhārī, which Sam'ānī (G. M. S., xx. 1062) refer to Muhammad b. Isa.

Tirmidh afterwards shared the political history of Khorāsān and Mā warā al-Nahr, sometimes, a at the present day, the Oxus frontier and sometime the connection with Balkh being of greater impor tance. Under Mahmud and his immediate successors Tirmidh like other dependencies of Balkh north o the Oxus belonged to the empire of the Ghazna wids [q. v.]. When as a result of the battle in th desert of Katwan near Samarkand (5th Safar 536 = Sept. 9, 1141) rule over Ma wara al-Nahr passe to the Kara-Khitaı [q.v], Tırmidh remained t the Saldjūks as is shown by the fact that Sulțā Sandjar [q. v] sought refuge here in 551 (1156) Tirmidh was later in the possession of the Kar Khitai from whom it was taken in Dhu 'l-Ka'd 601 (June—July 1205) by 'Imad al-Din 'Omas governor of Balkh for the Ghorids [q.v.] (Ibn al Athir, x11 135) Imad al-Din's son Bahram Sha (the name occurs in Nasawi, ed Houdas, p. 39 was appointed governor of Tirmidh. The ver next year it was taken by the Khwarizmshah Mi hammad, then allied with the Kara Khitai, an handed over to the latter, according to Ibn a Athir (x11. 152 sq.), this news provoked grea indignation against the Khwarizmshah throughou the Muslim world. According to Diuwaini (G.M.S XVI/II. 64), the town was surrendered by th governor on the advice of his father to Othmar Khan of Samarkand, in Mirkhwand (Hist. de sultans du Khorezm, ed. by Defrémery, Paris 1842 51 sq.) the Khwarizmshah is mentioned in plac of the Khan After the fall of the empire of th Kara Khitai, Tirmidh belonged to the empire of the Khwarizmshah; in the autumn of 1220 it wa taken and completely destroyed by the Mongol In Diuwaini's narrative (G. M S., xvi 102) of th conquest it is mentioned that half of the cit walls are in the middle of the river.

A few years earlier, we have the first reference to the saiyids of Tirmidh whose importance we not affected even by the Mongol conquest. Whe the Khwarizmshah Muhammad had quarrelled wit the caliph Nasir, he proclaimed through the learne men of his empire that the 'Abbasids had appro priated by unjust means the power, which reall belonged to the descendants of 'Ali. 'Ala' al-Mull one of the great saryids (as sadat-1 buzurg) Tirmidh, was appointed caliph (G. M.S, XVI/i 97, 122). The appointment had no further const quences and we know nothing of the life or en of this anti-caliph. In the Ta'rikh-i Gusida o Hamd Allah Kazwini (G. M S., xiv/1 496) he 1 called Saiyid Imad al-Din Tirmidhi

In the next century Ibn Battuta [q.v.] (ec Defrémery and Sanguinetti, iii. 48) records har penings in the Caghatai [q v.] kingdoms. Ali al-Mulk Khudāwand-zāde, a descendant of Husai b. Ali, lord (sahib) of Tirmidh is mentioned. He said to have thrust himself upon the Khan Khal Allah at the head of 4,000 Muslims and to hav been appointed vizier by him. The members of his house are also called Khudawand-zade in late times (in the Zafar-nāma, Ind. ed., i. 210, pas and in the Bābur-nāma, facs. Beveridge, fol. 20 contracted to Khan-zade. The full form is foun in the oldest recensions of the Zafar-nāma, con posed in Timur's time [Tekstl po istorii Sredn.

Azii, St. Petersburg, 1895, p. 131 and 199]). In the Zafar-nāma the "Khān-zāde" Abu 'l-Ma'āli and his brother 'Alī Akbar are several times mentioned; in 1371 Abu 'l-Ma'āli was banished for his share in a campaign against Tīmūr (Zafar-nāma, 1 231), but his exile was not of long duration; in the very next year we find him taking part in Tīmūr's campaign against Khwārizm (op cit., p 241) A Khān-zāde 'Alā' al-Mulk is again mentioned latei; Tīmūr stayed at his home on his return from his Indian campaign in 1399 and from the campaign in the west in 1404 (op. cit., 1190 and 593). In 1487 Aḥmad Mīrzā married a wife of the house of the Saiyids (Bābur-nāma, fol. 206).

In the time of Ibn Battuta, when Balkh was still in ruins, Tirmidh had already recovered from its destruction by the Mongols; the town was not rebuilt on its old site but two Arab miles from the river; it was a fine large town with prosperous inhabitants (Ibn Battuta, ed Defrémeiy and Sanguinetti, iii 56 sq ) Among the ruins of this town is the mausoleum described by A. A. Semenov (Protokoli Turk. Kružka Lyub. Arkh., xix. 3 sqq with pictures) with the tombs of the saivids now called Sultan-Sadat (probably Sultan-1 Sadat). The descendants of the saivids now live in the village (according to the latest census 724 inhabitants) of Sālihābād near Tirmidh. A Semenov obtained from them a manuscript genealogy and history of their house ending on the 4th Dhu 'l-Hidda 1046 (29th April 1637). According to this MS., the saiyid Hasan al-Emir, son of the emir Husain, came to Samarkand in 235 (849-850) and thence went to Balkh and Tirmidh in 246 (860-861) We are told something of his relations with the Samanids, with a number of anachronisms; for the rest, the genealogy only contains names (Sultan-sadat occurs in it as a woman's name) without facts or historical associations.

In the Zafar-nāma (1 57) "Old Tirmidh" (Tirmidh-1 Kuhna) is mentioned alongside of Tirmidh. In literary works, including the MS just mentioned, and on coins Tirmidh after the Mongol period is frequently called "The Men's Town" (madīnat al-ridīāl) After Timūr's death, the Oxus frontier again came into prominence for a brief period. Khalīl Sultān who had seized Samarkand could only hold the territory north of the Āmū-Daryā. During the preparations for war between him and Shāhrukh [q.v], Khalīl Sultān in 810 (1407) restored old Tirmidh and Shāhrukh, the defences of Balkh (Ibn 'Arabshāh, Egypt. ed, p. 205 sq). It is to this period that probably belongs the memorial to Muhammad b. 'Alī al-Tirmidhi.

From the xth (xv1th) century Tirmidh, and as a rule Balkh also, belonged to the kingdom of the Özbegs. During the fighting for Balkh between the Özbegs and the Indian prince (later emperor) Awrangzeb [q v.] in 1646 and 1647, Tirmidh was occupied by Indian troops under Sacadat Khān (Elliot-Dowson, History of India, vii 79, also Barthold, in Bulletin de l'Acad. etc., 1921, p. 204)

In the early years of the xviiith century Tirmidh was in possession of Shir 'Ali of the Kunghrat family, the founder of the town of Shirābād (Z. D. M.G., xxxviii. 276). A distinction was made at this time between the "great citadel" (kal'a-i kalān) of Tirmidh and the "citadel of the village" (?) where

the bulk of the inhabitants (of Tirmidh?) lived. The unsettled condition of the following decades brought about the complete ruin of Tirmidh as of many other towns. In 1758 Muḥammad Raḥīm Khān rebuilt the town (Barthold, K istorii orosheniya Turkestana, St. Petersburg 1914, p. 74); it was afterwards destroyed once more.

In the second half of the xixth century, there was nothing near the ruins of the old town of Tirmidh except the insignificant village of Patta Hışar (with 1,257 inhabitants) and Şalihabad (cf. above). Patta Hışar acquired more importance when it was made the starting point of the Russian steamships on the Amu-Darya In 1894 the Russian fort of Termez was built 5 miles from the ruins and gradually became a town, but with a predominantly male population (according to the last census. 8,052 men and 2,069 women). In 1916 the Bukhara-Kaishi-Termez railway was opened; during the revolution it was destroyed but has since been rebuilt. The excavations conducted on behalf of the Moscow Museum for Otiental Culture have yielded important results, among other things, objects of the Buddhist period have been found.

Bibliography. In addition to the references in the text G. Le Strange, The Lands of the Eastern Caliphate, Cambridge 1905, p. 440 sq.; W. Barthold, Turkestan, G.M.S., N. S., v. 74 sqq. and index. — On the excavations. cf. B. Denke, Termez Novly Vostok, xxii. (1928), p. 208 sqq.; Kul'tura Vostoka, No. 1 (1927), p. 9 sqq.; No. 2 (1928), p. 3 sqq.

(W. Barthold)

(W. Barthold)

AL-TIRMIDHI, ABU ISA MUHAMMAD B. ISA B. SAWRA B. SHADDAD, the author of one of the canonical or semi-canonical collections of traditions. The nisba al-Tirmidhi connects him with Tirmidh, a place on the upper Amu Daryā, at a distance of 6 leagues from Balkh (about 37° Lat. N and 67° Long. E. from Greenwich; cf. Kazwini, Nuzhat al-Kulūb, ed. and transl Le Strange, G. M. S., xxiii., index, s. v.; Le Strange, The Lands of the Eastern Caliphate, p. 440 sq. and map ix., facing p. 433), where he is said to have died in 279 (892—893); according to other reports, he died at Būgh, one of the boroughs of Tirmidh, in 275 (888—889), or in 270 (883—884).

Of his life very little is known. It is said, that he was born blind but also, that he lost his eyesight in his later years. He travelled widely, in Khurāsān, 'Irāk and Hidjāz, in ordei to collect traditions. Among his masters were Ahmad b. Muḥammad b. Hanbal [q.v.], al-Bukhārī [q.v.] and Abū Dāwūd al-Sidjistānī [q.v.].

Two of his works have been printed his collection of traditions (Cairo 1292, in 2 vols.; lithogr., Mirtah 1283, fol.) and his Shama'il, a collection of traditions conceining the person and the character of the Prophet (Cairo 1306, with a commentary by Muhammad b. Kasım Djassus, entitled. al-Fawa'ıd al-D1alila al-Bahiya 'ala 'l-Shama'il al-Muhammadīya; and ibid., 1318 with 2 commentaries: the first, entitled al-Wasa'ıl, by 'Alī b. Sulţān Muhammad al-Kari; the second by Abd al-Rauf al-Munāwi; for other editions and commentaries, see Brockelmann, G. A L, 1. 162) Brockelmann, loc. cit., mentions also a collection of forty traditions; it does not appear whether this was made by himself or by others. In Arabic sources other works on various subjects — asceticism, names and kunya's, law, history — are ascribed to him, none of which seems to have come down to us.

His collection of traditions bears the title of sahih in the edition printed at Cairo, elsewhere it is called djāmi; it deserves the latter qualification (cf. Goldziher, Muhammedamsche Stud., ii. 231, note 2), at it comprises, besides traditions on law, also some concerning other topics. A glance at the list of chapters shows that nearly one half of the work is devoted to such subjects as dogmatic theology (Kadar, Kiyāma, Dianna, Diahannam, Imān, Kurān), popular beliefs (Fitan, Ruya), devotion (Zuha, Thawāb al-Kurān, Da'awāt), manners and education (Istidhān, Adab), hagiology (Manāķib).

The work contains far fewer traditions than those of Bukhārī or Muslim, but also less repetitions It is chiefly two chapters that are particularly extensive, viz. Manāķib and Tafsīr al-Kurān; they are lacking in the other three Sunan (by this title the four collections of Abū Dāwūd, al-Tirmidhī, Nasā'ī and Ibn Mādja are sometimes denoted). Though traditions showing a predilection for 'Alī are not raie, those which favour Abū Bakr, 'Umar and 'Uhmān are not

lacking

By two features, however, Tirmidhi's work is distinguished: the critical remarks concerning the isnād's and the points of difference between the madhhab's, which follow every tradition On account of the latter feature, Tirmidhi's Diāmi' may be called the oldest work on ikhtilāf that has come down upon us; the remarks on this subject occurring in Shāh'i's Kitāb al-Umm are much less complete and scarcely authentic

According to the Takrīb, as cited by Goldziher (Muhamm Stud., 11. 252, note 1), the MSS. are not uniform in reproducing Tirmidhi's remarks on the isnād's (ṣaḥīḥ, hasan. gharīb, hasan ṣaḥīḥ, ḥasan gharīb, ṣaḥīḥ gharīb). The author gives no explanation of the principles upon which his distinctions are based. The work opens with an enumeration of the authorities, which have handed it down to the final redactor. It closes with a brief

eulogistic formula

Bibliography. al-Sam'ānī, Kitāb al-Ansāb, G M S, xx, fol 106°, Dhahabī, Tabaķāt al-Huffāz, ed. Wustenfeld, part 111., p. 57, N°. 3; do, Mīzān al-I'tīdāl, Cairo 1325, 111. 117, N° 1021; Ibn Khallikān, Wafavāt al-A'yān, ed. Wustenfeld, N°. 624; Ibn Hadjar al-'Askalānī, Tahdhīb al-Tahdhīb, Haidarābād 1326, 1x. 387—389, No. 236; do., Taķrīb al-Tahdhīb, lithogr. Delhi, no year, p. 230b; Ibn Khatīb al-Dahsha, Tuhfat dhawi 'l-'Arab, ed. T. Mann, p. 143; I. Goldziher, Muhammedanische Studien, 11. 250 sqq.

ALTIRMIDHĪ, ABU 'ABD ALLĀH MUḤAMMAD B 'ALI B. ḤUSAIN, known as al-Hakim (the wise), a Sunnī theologian of Khurāsān, a muḥaddith, a jurist of the Ḥanafīschool and a mystic, d in 285 (898) Some thirty of his works still exist in manuscript; their style is somewhat prolix but they are very fully documented.

In his Nawādir al-Uṣūl and his Khatm al-Wilāya, he attempts to give an orthodox mystical exegesis of certain gnostic themes (developed by the extremist Shīs) like the pre-existence of the Nūr Muḥammadī and the Hakīka Ādamīya, the value of the 28 letters of the alphabet, angelology, the criteria of the state of "sanctity" which he

was the first to study ex professo under the technical name of wilāya (borrowed from the Shi'a); in it he gives a particular role to Jesus.

He tries to explain rationally the form of the canonical rites in his 'Ilal al-'Ubūdīya (which were condemned), Sharh al-Ṣalāt, al-Ḥadidi wa-Asrāruhu; his curious Kitāb al-Furūk endeavours to show that there are no true synonyms (which is half-Muʿtazila) He insists on introspection of the heart and professes a very high morality; his Kitāb al-Akyās castigates the different professing categories of hypocrisy and refutes the hiyal of the casuists of the time He was the author of the first collection of biographies on the history of Sūflism but this work is only known from quotations

He is the tiue precursoi of lbn 'Arabī who three centuries later studied him closely and admired him

Bibliography Hudjwīrī, Kashf al-Maḥdyūb, ed Shukovski, 1926, p 177—179, 265
sqq; transl Nicholson, 1911, p 141—142, 210
sqq.; Amedror, in J. R.A.S., 1912, p 584, L
Massignon, Essai sur. . la mystique musulmane,
1922, p. 256—264; do., Textes inédits ..., 1929,
p. 33—39 and add. (L Massignon)

TIRMIDHĪ, SAIVID BURHĀN AL-DĪN, a Sūfi, also known as Saivid Husain Tirmidhi, Saivid Sirdan, or Burhan al-Din Muḥakkik, a native of Tirmidh and a disciple of Mawlana Baha' al-Din Walad After studying for some time with the latter he spent a long time in ascetic practices and finally settled in Tirmidh where pupils gathered around him After the death at Konya of Baha' al-Din Walad (628 = 1231), Burhan al-Din went to Konya (629-630) in response to the appeal of his late master's spirit and undertook the spiritual education of the young Dialal al-Din Rumi who up till then had been studying law and literature. After nine years, in spite of the appeals of Mawlana, he retired to Kaisariya It is evident from his biographies that he was in this town when the Mongols took Kaisarīya and made a general massacre here (the MSS. of Munedidim Bāshī, *Dzāmī al-Duwal*, No 5019 and 5020 of the Kitabkhane-i 'umumi say that this event took place in 641 [1243]; for the details of Recueil de textes rel à l'histoire des Seldy, ed. Houtsma, IV. 241). Shams al-Din Isfahani, the Saldjuk governor of Kaisariya, was the patron and disciple of Burhan al-Din. It was he who saw to the performance of his funeral rites and built his tomb. We do not know the exact date of his birth nor can we determine accurately that of his death. Ewliyā Čelebī says that the makām of Saiyid Burhan Tirmidhī was in Kaisarīya and that he died in 474 which is clearly wrong. At the present day there is in Konya near the turbe known as the Tatar-khaniler Türbesi, a turbe called Burhan al-Din Turbesi, although there is no inscription on the latter, it has always been regarded as that of Saiyid Burhan Tirmidhi. Dawlatshah, who regards Burhan al-Din Muhakkik as the shaikh of Baha? al-Din and of Mawlana, says that he accompanied them on their travels in Syria and to the Hidiaz and that he died and was buried in Syria. This is not in keeping with the facts (Dawlatshah, ed. Browne, p. 194; Bombay edition, p. 86; and quoting Dawlatshāh: Fehim, Safinat al-Shu'arā', Constantinople, Maṭba'a-i 'Amire, 1259, p. 82). Saiyid Burhan Tirmidhi owes his fame more especially to the part he plays in the traditions of the Mew-

ravid general Reverter encamped there when he was pursuing the Almohad troops. Al-Idrisi mentions it as a stronghold (hisn) of the Madiaksa It does not seem to have played any special part under the Almohads. In 685 (1286) the Marinid Sultan Yusuf b. Ya'kub wanting to create a base for operations against Ceuta, held by the king of Granada, built an important fortress at Tetuan around which his successor the Sultan Abu Thabit 'Amir in 708 (1308) ordered a town to be built; the historians are not clear as to whether this was the restoration of the old Tetuan which had fallen into iuins or the creation of a new town on a different site. In 1350 Tetuan saw Abū 'Inan, son of the Marinid Sultan 'Alī b. 'Uthman, rebel against his father and proclaim himself sovereign. The new town barely lasted a century; it had become at the end of the xivth century a haunt of pirates, particularly dangerous to Spain on account of their proximity to its coast, in 1400 Henry III of Transtamare, king of Castile, sent a squadron of ships which penetrated into the mouth of the Martin and destroyed the corsairs' fleet; troops were landed who took the town, destroyed it and carried off many of the inhabitants as prisoners.

Tetuan remained deserted for about eighty years. In 1414 the Portuguese established themselves at Ceuta which was now to be held by Christians After Ferdinand's capture of Granada, in Jan. 1492, many Spanish Arabs went over to Morocco; one of them, a valuant defender of Granada, Abu 'l-Hasan al-Mandari, obtained from the Wattasid ruler of Fas, Muhammad al-Shaikh, the concession of Tetuan and the lands round it; gathering round him a number of émigrés from Spain, he built a fortress surrounded by ramparts and ditches A new town was soon built with its Friday mosque. With a body of Spanish horsemen and contingents of mountaineers who had joined him, al-Mandari began to harass the Portuguese at Ceuta, al-Kasr al-Saghīr and Tangier by his raids, taking many prisoners whom he employed on the building of the town Leo Africanus passing through Tetuan saw over 3,000 of them, who were shut up at night in siloes (a quarter of the town is still called al-Mtamar, "the siloes") After the suppression of the risings of the Muslims of Spain, many came to join al-Mandari in the last years of the xvth and early years of the xvith century, especially in 1501 and 1502. To the war by land against the Portuguese was joined that of the corsairs by sea, Tetuan with the adjoining Shafshawan became one of the principal centres for carrying on the holy war

With the death of al-Mandari the heroic period of the history of new Tetuan comes to an end; henceforth it was simply a town of bourgeois from Spain whose only desire was to increase their wealth by trade and enjoy in peace the pleasures of arts and letters. Independent and turbulent and favoured by the isolated position of their town, they tried to escape the authority and especially the taxes of the Sultan, but whenever they had begun to enjoy a semi-independence, they broke ip into factions who afflicted the town and made foreign intervention easy.

Down to the time of the 'Alawid Sultan Mawlay Isma'il, the supremacy seems to have belonged to he family of al-Naksis, which this ruler had to exterminate. The period of anarchy which followed he death of Mawlay Isma'il saw the fighting between the Ka'id of the Djihad in the Rif, Ahmad

b. al-Battuyi governor of Tangier, against the Tetuanese commanded by 'Umar al-Wakkash; the Rifian leader finally succeeded in extending his authority over Tetuan. After his death (1743) the Tetuanese resumed their old habits, recognising all the pretenders who appeared in the district In the xixth century, the important fact for the history of Tetuan is the Spanish-Moorish war of 1859-1860, at the end of which the town was taken by the Spaniards, who occupied it till May 1862. In 1890 Tetuan was visited by the Sultan Mawlay al-Ḥasan. In 1903—1904 it was blockaded by the hillmen of the neighbourhood, who took advantage of the anarchy provoked by the rising of the pietender Abu Himara. Lastly in 1913, the Spaniards occupied Tetuan which became the capital of their zone of protectorate in northern Morocco and the residence of the Sultan's Lhalifa.

Tetuan, whose port is Ceuta with which it is connected by railway, is the centre from which the tribes of the Ghumāra and the region of Shafshāwan obtain their supplies of imported goods The local industries, especially the manufactures of brocade and of silk, are declining. The population is about 25,000 of whom 12,000 are Muslims and 4,250 Jews.

Bibliography. All the details of the history and topography of Tetuan and its economic life have been collected by A Joly in the following works for the description see Tétuan, in Archives Marocaines, vol. 4, p 199-343. For the history, cf Archives Marocaines, vol 5, p 161-264, 311-430; vol. 8, p 404-539; vol. 3, p 266-300 (on the siege of 1903-1904) On the economic life, cf L'Industrie de Tétuan, in Aichives Marocaines, vol 8, p. 196-329; vol. 11, p. 361—393; vol 15, p. 80-156; vol 18, p. 187—256.—Cf. also. Cerdeira, Inscripciones árabes de Tetuán, in Revista de tropas coloniales, No. 11, Ceuta, Nov. 1925, Cuevas y Espinach, Colección de estudios referentes al bajalato de Tetuán, in Bol. Soc Geogr. Madrid, vol 39, 1897, p. 49-74; Gomez Moreno, Descrubrimientos y antiguedades en Tetuán, in Revista hispano-afi icana, Jan -Feb. 1924; H. Cohn, Mœurs des Juifs et des Arabes de Tétuan2, (G. S. Colin) Paris 1927.

**TIYUL,** a term used in the administrative system of Persia (the usual pronunciation  $tuy\overline{u}l$  is due to a false assimilation to Arabic plurals of the type  $fu'\overline{u}l$ ; in the same way Chardin's translation "perpetual" is due to an erroneous derivation from the Arabic tawil "long").

The tiyūl (at least in the xixth century and in principle) is the authorisation granted by the government to an individual to levy his salary or pension directly on the taxes which a village or group of villagers has to pay the treasury. In its simple form the tiyūl was a kind of guarantee to secure the payment of the pension. This guarantee was given sometimes simultaneously with the pension and sometimes later as an additional favour. The beneficiary could be a stranger to the village but he might also be its owner. The economic and social history of Persia still remains to be written and we can only indicate a few facts relative to the origin of the word tiyūl and the custom to which it gives its name.

Etymology. The word is of eastern Turki origin. Radloff, Opit Slovara, ii., col. 1343, 1380, explains it as "property assigned to any one, allotment" (das Zuertheilte) and derives it from

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the verb ti-mak (= Constantinople Turkish, degmek > deymek). From the point of view of morphology one might compare try-ul with the word kast-ul "camp" which has also passed into Persian (place to which one returns, from kaitmak, "to return"). The word tryul is not found in the Mongol period for example, it does not occur in Rashid al-Din's chapter on Ghazan's reforms (MS Bibl. Nat Paris, Suppl Pers, No 209, fol 405a-443b and d'Ohsson, Hist. des Mongols, iv. 370-477) It is not even found for the period of Timur in the Zafar-nāma So far as one can see, the word first appears as an official term under the Timurids, of the Mațla al-Sacdain under 810 (1407); cf. N.E., xiv., 1843, p. 124-125, where Quatremère studies the word and quotes passages from the Akbar-nāma (concluded in 1597) and the 'Alam-ara (which comes down to 1629)

Origin of the institution. Although the name tiyūl is comparatively late, the practice to which it is applied existed in the time of the Saldiūks or even earlier. The old Turkish word tiyūl in the popular language must correspond to an official term like iktā "fief" (plur. iktā āt) which it finally supplanted The Arabic term iktā disappears just at the time when the terms siyū ghāl (cf below) and tiyūl come into general use

In chap. v. of the Siyāsat-nāma, Nizām al-Mulk thus defines the prerogatives of feudatories (muk $ta^{c}\bar{a}n$ ). "they must know that their statutory rights (az farmān) over the peasants  $(ra^{\alpha}\bar{a}y\bar{a})$  are simply the levying in a mild fashion of the legal dues (māl-1 ḥakk) which have been assigned (ḥawālat) to the feudatories. These dues having been levied, the cultivators remain fiee (aimān) in all that concerns their bodies, their wives and children. Their property - goods and lands (asbab wa $diy\overline{a}^i$ ) — is also free and the  $mukta^i\overline{a}n$  have no claim on it". The  $ikt\overline{a}^i$  is thus reduced to the right to levy the dues  $(m\bar{a}l \cdot i \ hakk)$  payable by the cultivators. This form of  $ikl\bar{a}$  (we do not know if it was the only one!) very much resembles the tivul of a later date. In the Mongol period, Rashid al-Din quotes the text of the decree of 703 (1303) by which Ghāzān Khān created the military fiefs ( $ikt\bar{a}^{c}$ ). This edict distinguishes between crown lands (indjū and diwāni), those of private individuals and of the wakf, and those which are uncultivated. As to the first category the lands of the peasants (ra'aya) continued to enjoy their rights but paid all their dues (bahra, mal, kobčur, mutawadi di hat-i dīwānī) to the military feudatories (čarikiyān; on the meaning of a number of these terms cf. Barthold, Nadpis na mečeti Manuče, Aniiskiya seriya,  $N^0$ . 5, St. Petersburg 1911, p 32 sq) in place of sending them to the treasury. This practice is also very close to the tiyul although in 703 it formed part of a whole system of privileges which formed the counterpart of military service (d'Ohsson, iv, p. 424, §§ 1—9).

Tiyul, a financial expedient. The regular tiyul is characterised by the simplification of the process, which is gradually transformed into a simple financial expedient in proportion as the number of payments increases and the central treasury finds a difficulty in making them in specie Chardin, v 416, for example, explains the origin of "payments by assignments" as mainly due to scarcity of currency.

The nature of the tiyūl (i e. of the right to appropriate the taxes of a village) was often

complicated by privileges granted at the same time to the tiyūldūr (e.g. that of administering public domains on his own account). This explains the vagueness of the definitions given it by European observers.

Chardin translates the word tiyul by "assignation de terre" and distinguishes two categories of tivul "for these estates are either the apanage of the charge, the great charges having all the lands which are annexed to them for the payment of wages and which remain perpetually attached to the charge, or they are assigned at the will of the treasury". In the latter case also, the payments had a character of perpetuity for a series of years. Chardin with much perspicacity criticises the system and concludes (p. 418) "the lands which are assigned for payment of salaries are not under the inspection of the king's men; they are as if they were the private property of the man to whom they are granted He arranges about the revenue as he likes with the inhabitants of the place". Similarly Kaempfer (1684-1688) enumerates three kinds of salaries in Persia: barāt (claims on remote provinces), hama sāla (lands yielding only the amount of the pension) and tiyul. These "tawn! seu tyuul" which correspond, broadly speaking, to Chaidin's first category are the lands (pagi, praedia vel fundi) given to dignitaries of state (ministris regni) who during the term of their service enjoy possession of them (!) and of their taxes (ut durante servitio eorum possessione et annona gaudeant) and only draw from these lands (belonging to the Amir) a revenue equal to 2 to 10 times their salary.

Siyurghal A distinction must be made between tivul and the document by which the privilege was granted; this usually was given the Turco-Mongol name of siyurghal (favour) (or perhaps  $u^{n}(\overline{a}m^{3})$ , cf Chardin, vi. 65 (who limits the meaning too much) and Budagov, 1. 650. The firman of Shah Husain Safawi dated 1113 [1701] (publ. by Khanykow, Mél. Asiat., 11 1859, p. 70-76) may be taken as a specimen of a siyūr ghāl (the only name for it used in the text of the document). the beneficiary has to put at the Shāh's disposition seven armed men; for this he is allotted the annual sum of 6 tumans, 3 hazar and 96 dinars and a half representing the taxes of the district of Dizmar. The peasants have to pav their taxes (māl-wadzahāt [?] wa-wudzuhāt wa-hukūk-ı dīwān) to the beneficiary of the siyūrghal and the agents of the government are not to interfere with the exercise of this privilege. Thus the favour of the monarch (siyūr ghāl) constitutes the tiyul of the beneficiary.

x1xth Century. For the beginning of the xixth century we have confirmation of the exact sense of tyūl in Rawlinson, Notes on a Journey from Tabriz, J. R. G. S., x., 1840, p. 5: "tiyūl is a grant of the crown revenues of any town or district; the individual receiving the grant is usually so. The grant also extends only to his own lifetime, unless otherwise specified. It is calculated that about a fifth of the whole land revenue of Persia is at present thus alienated from the crown". But very often the tiyūl proper continued to be associated with other privileges accorded to the same beneficiary, which disguised the extent of the tiyūl. Dr. Polak who himself nearly became a tiyūldār thus defines tiyūl. "ebenfalls Kronland,

dessen Ausnutzung aber einzelnen Personen statt des baaren Gehalts überlassen wird".

The system of tiyul gave rise to all kinds of abuse. The landed proprietors of Persia are an intermediate class between the state and the peasants. The latter are regarded as the serfs  $(ra^{c}iyat)$ of the proprietor. The latter (arbāb) exercised certain administrative rights and among others himself collected all the taxes due from the peasants. Of the sums raised he retained the amount due to him as owner (māliyāt-i arbābī) and handed the rest over to the treasury (māliyāt-ı dīwānī). If a tivul is added to this system, the tivuldur and the proprietor, two private individuals, arranged between themselves without the intermediary of the government, if the two titles coincided, the "ownertiyuldar" escaped the financial control of the state and became a kind of feudal lord whose domains formed an enclave on territory governed by the local representatives of the central government. The tivul often led to the transformation of its holder into a landed proprietor. As the favour of tiyul (especially in the xixth century) was granted to personae gratae at the court, their privilege put them in a position to extend and strengthen their influence. In the rare cases where the peasants were the proprietors of the soil (khurda-mālik) the impossibility of resisting stronger neighbours or the oppression of government agents often forced them to seek out a powerful tryūldār, who would grant them his protection, but very often this protection ended in the disappearance of their rights as small owners. The tiyul was as a rule given for life, when the heirs of the tiyuldar were able to get the tiyul extended to them it was usually reduced by a third. In the course of several generations this led to the extinction of the tryul but the heirs easily found means to prevent the disappearance or the diminution of their privilege. The tivul on the state domains (khālisa) liberally granted by the government finally led to the almost complete disappearance of the khālişa in several localities, as for example in Adharbāidiān (Tigranow)

Bogdanov alone finds extenuating circumstances in the practice of tiyūl (the presents given by the tiyūldār to the government might be greater than the total of the taxes, which would otherwise have reached the capital; the tiyūldār protected the peasants against the extortion of government agents), but the disadvantages of this mediaeval system were too obvious and the Madylis at its first assembly on June 1907 hastened to decree that all tiyūl should return to the state, which was done

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(V. MINORSKY)

TLEMCEN, in Arabic TILIMSAN, from the Berber tilmas (pl. tilmisan and tilmasin), "spring, well of water" is the "town of the springs". The old town a few hundred yards E.N.E. of the modern town was called both Tlemcen and Agadir, the latter, the old Phoenician name, which passed into Berber with the meanings given above [cf. AGADIR] and also that of "steep cliff or plateau", which corresponds exactly to the position of the place on a slightly inclined plateau rising abruptly from the plain which it commands to N. and E. Perhaps we may see in this name of Agadir the origin of the Arab legend which calls Tlemcen al-Didar or Madinat al-Dudar and makes it the scene of the meeting between Moses and al-Khadir (q. v. and cf. Kur an, xvii. 64 sqq.). The following other names of this town may also be noted: Pomaria "the orchards", of the little town which the Romans had there and which is found in some Latin inscriptions found on the site of Agadir; - Tagrart, "the camp" (Berber), given in the xith century A D. by the conquering Almoravids who founded the modern Tlemcen and its principal Mosque when they were besieging the older Tlemcen, 1 e Agädîr, — and lastly that of Manşūra or al-Maḥallat al-Mansura (Arabic), the "Victorious" or "Victorious Camp", a town 250 acres in area built by the Marinids of Fas a mile to the west with a great mosque, a palace and a walled fort at the end of the xuith century and beginning of the xivth, at the time of their first and great siege of Tlemcen Of the three successive towns forming Tlemcen, Agadir in the east, Tagrart in the centre and Mansura to the west, only the central one has survived and retained the name Tlemcen.
Geographical position. Tlemcen lies in

1° 30' W. Long. of Greenwich and 34° 53' N. Lat It is 2,600 feet above sea-level It is built on the north flank of a ridge of the massif of Tlemcen facing the sea, which can be seen 30 miles to the north, on the ravine which the Tafna makes in the chain along the coast. The massif of Tlemcen is a geographical unity; it consists of parallel chains running S W to N. E. which rise by stages towards the south from 400 feet just behind Tlemcen to 6,000 commanding the steppe of Alfa in the south. This Jurassic massif is bounded on the south by the ancient alluvial formations of the steppes, in the W. and N. and E by the argilacious plains of the Cartenian (Marnia) period, of the Cartenian and Middle Myocene (Hennaya) and Lower Eocene, of the Helvetian and Pleistocene alluvial deposits of Lamoricière and Bel-Abbès. From its geological formation of Dolomitic limestones resting on porous sandstones resting on clays and gravels so suitable for the collection of the rain water in vast subterranean basins, the Tlemcenian massif is a vast reservoir which distributes during the long summer the precious liquid from the countless springs, which never fail and give the region of Tlemcen for miles around the town the beautiful orchards and rich vegetable gardens which constitute its fortune and the luxuriant vegetation and beautiful woods which adorn it.

The Jurassic massif, down the slopes of which run perennial rivers (Tafna, Mafrush, Wād-Shūli, Wād-Isser) with their waterfalls and which is covered with forests (oaks of various kinds, thuyas, terebinths, wild olives etc.) and which gives a home to a large fauna (lynx, hyena, jackal, fox, wild boar and other smaller quadrupeds as well

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as countless birds). In the mountains are also many subterranean galleries, caves and caverns filled with pigeons and sometimes affording shelter to the animals and homes to the natives.

The soil is fertile and the flora varied: in the orchards of Tlemcen the trees and plants of the Mediterranean coast are grown as well as the species of Central Europe. The average annual rainfall is about 26 inches. It is spread over all the months of the year but is very low in July, August and September, which only have a few thundershowers. Snow makes a brief appearance each winter. The climate is healthy and invigorating and especially beneficial to anaemic or neurasthenic neonle.

History. A situation so favourable for human habitation has naturally been occupied by man for millenia. Almost everywhere traces of prehistoric man have been found; but there is still much to be found in this region, so far little explored from this point of view and especially in the numerous caves, none of which, so far as I know, has been systematically excavated.

We know very little about the Roman Pomaria of which a few inscribed stones survive nor of its divinity Aulisva (called on the inscriptions deus invictus and deus sanctus) nor of the body of cavaliy which garrisoned it.

Nothing is known of the history of Tlemcen between the Roman period and the Muslim conquest. If we do not know how Islām penetrated into this region in the viith century A.D. we know no more about the Sofri Beiber principality whose chief in the viith century was Abū Kurra. We know that on several occasions this emīr of Tlemcen at the head of his Zenāta Khāridjīs undertook military expeditions to the east as far as the Zāb and Ifriķiya.

Sunni Islam was definitely established in Tlemcen and its vicinity at the end of the vinith century. Idris I "built a fine mosque in which he put a beautiful pulpit" in 790 Henceforth Tlemcen-Agadir was the seat of a Muslim provincial government which experienced all the vicissitudes of the central and western Maghrib.

Modern Tlemcen (Tägrārt) founded at the end of the xith century by Yūsuf b. Tāshfīn developed considerably and the Almohads at the end of the vith (xiith) century surrounded this town (Tāgrārt) with a rampart, for Agādīr already had its own walls.

Of the Almoravid Tlemcen, which was a centre of theological and legal studies (1081—1144) in which celebrated masters flourished, there remains as an expression of religion in art, the great mosque with its vigorous and elegant floral epigraphic ornamentation of carved slabs around the mihrāb. It was about 55 years after the occupation of Tlemcen that the Almohads finished the decoration of this part of the great mosque as we know from a beautiful inscription running round the cornice of the drum of the dome in front of the mihrāb giving the date 530 (1135 A.D.).

It is remarkable that the great builders of

It is remarkable that the great builders of beautiful monaments like the Almohads have left no trace of their rule in Tlemeen (1144—1236) except the solid rampart of terre pisé around the town. No building in Tlemeen or its immediate neighbourhood can be attributed to them. It was during this period (1197) that the great mystic, Abu Madyan [q. v.] of al-Andalus, who is buried at Tlemeen, became the patron saint of the town.

In the first half of the viith (xiiith) century when the Almohad empire, weakened by lack of energy and authority in its rulers, was being exposed to the attacks of nomad Berber tribes in the west and the Hafsid governors of Ifrikiya rebelled against the imperial authority and declared themselves independent, the Zenāta tribes of the Banū 'Abd al-Wād [cf. 'ABD AL-WĀDIDS] in the Central Maghrib and the Banū Marīn [cf. MARINIDS] successively formed two kingdoms having Tlemcen and Fās as capitals.

In spite of the almost continual attacks, often successful, of which Tlemcen and the 'Abd al-Wadid kingdom were the objects during the viith (xiith) and vinith (xivth) century, especially from their Hassid neighbours in Tunis and the Marinids of Fas, the kings of this Tlemcen dynasty found time to embellish their capital with various buildings, some of which still exist. They also cultivated the sciences and founded madrasas for students, one of which, in the village of al-'Ubbad near Tlemcen to which the great historian of the Berbers, Ibn Khaldun, retned for a time, still exists. They realised the commercial importance of Tlemcen for relations with the Sahara, the high plateaus and the Tell and entertained constant relations with Spain through their port of Hunain, they also did not fail to take advantage of the favourable position of the town for trade with east and west since it was on the great natural road from east to west.

Tlemcen was not only a centre of trade, a market for the products of the country around, but its own industries produced articles which were much sought after as they still are. At the time of the emigration of the Moors from Spain in the 1xth (xvth) century, Tlemcen received an important contingent of them, which gave it renewed activity in various fields (learning, industry, art, literature and music, agriculture, etc.).

Unfortunately this town so well gifted by nature and climate was never able, even at the height of its power when it was the capital of the central Maghrib, to spread Muslim culture as one would have expected. This was because it was surrounded by nomad tribes in a continual state of agitation: Berbers of the Zenāta or Hilālī Arabs, the latter especially were much too turbulent neighbours and politically too unreliable for the capital to enjoy for sufficiently long periods the peace necessary to develop its culture.

The Turks and Christians of Spain disputed

The Turks and Christians of Spain disputed Tlemcen at the beginning of the xth (xvith) century. The last 'Abd al-Wādid princes accepted the suzerainty of the Spaniards in Oran. Şalāḥ Ra'ts, pasha of Algiers, took final possession of Tlemcen for the Turks in 1555.

With the Turks, Tiemcen entered upon a period of moral and intellectual decay; commerce gradually declined and education ceased; no more fine buildings were erected; a number of public building and palaces were even allowed to fall into ruins. The popular poetry of this period gives an idea of what Tiemcen had become under the military and fiscal rule of the Beys:

"God has sounded Tlemcen's last hour! has He not devoted everything to an irrevocable end? For it the glorious days are over; the days of sadness and misfortune have come. It is ruined, it has perished, ruined by tyranny. It is clothed in mourning and covered with shame; vice has supplanted the former virtues".

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In addition to the memory of three centuries of oppression, the Turks have left an important ethnical element in Tlemcen, the Kulughlis (Korghli, "son of a slave or of a soldier"), the result of the union of the Turks with the women of the country. The Kulughlis still form a quarter of the native Muslim population of the commune of Tlemcen of which they form the most active element, the closest to European in character and the most accessible to progress.

From 1830 to 1833, Tlemcen, rid of Turkish domination, was under the Sultan of Morocco. This Moroccan suzerainty was even recognised by the emir 'Abd al-Kādir, who with the support of the Hadar (Moors and Berber-Arabs) had succeeded in establishing a precarious authority over Tlemcen.

The French entered Tlemcen for the first time in 1836 but abandoned it on May 30, 1837 (treaty of the Tafna) surrendering it to 'Abd al-Kādir's lieutenant. After the breach of the treaty of the Tafna, Bugeaud came and retook Tlemcen on Jan. 31, 1842. Henceforth peace and prosperity reigned in the town which had been ruined by the years of fighting between Muslims (Kulughlis and Ḥaḍar). Tlemcen was made a "commune de plein exercice" in 1854 and capital of an arrondissement in 1858. It is now also the capital of a judicial district, of a military subdivision and has a regiment of infantry and one of cavalry (spahis), many educational institutions, banks and agricultural credit offices etc. The population is about 30,000 Muslims, 6,000 Jews and 4,000 Europeans.

The attraction of Tlemeen lies not only in its verdant and picturesque situation but also in its monuments of Muslim art, which make it a regular museum of the best period of Hispano-Moorish decoration and in the public and private life of its Muslim Māliki population, who have for the most part remained faithful to the manners and customs of their ancestors. No other Algerian town can be compared with Tlemeen in this respect.

Besides the imposing remains of the old ramparts around Agadir, Tagrart and Mansura, and the numerous mausoleums of Muslim saints, the folowing may be mentioned as worthy of the attention of the archaeologist and lover of Muslim art. the great mosque (vith [xiith] century), with its minaret of the vith (xinth) century, the minaret of the great mosque of Agadir (vith [xinth] century), rising on the site of the old mosque founded by Idrīs in the second (eighth) century which is no longer in existence; the mosque of Sidi Bel-Hasan (viith [xiiith] century) with its graceful miḥrāb, its elegant minaret and the lovely lacework of its fretted and carved plaster, its floors of cedar in geometrical patterns (this building houses the Museum of Muslim archaeology). The mosque of the Ulad al-Imam (beginning of the viiith [xivth] century) stood beside the Madrasa al-Kadima which has disappeared. In the town (intra muros) one can still admire the Mashwar, the fortified palace built in the viith (xiiith) century in the highest part of the town by the first 'Abdalwadid ruler of Tlemcen. Next we may mention for their art, the mosque and sanctuary of Sidi Brahim, the mosque of Sidi Santisi and of Sidi al-Banna.

In the faubourg (extra muros) are to be found further treasures of Muslim art and architecture:

I. the ruins of Manaura, this Tlemcen of the west built by the Marinids of Fas at the end of the viith (xiith) and beginning of the viith (xivth)

century when laying siege to the 'Abdalwādids, their relatives and rivals, besides the imposing remains of the flanking towers and of a part of the surrounding walls 4,000 yards in circumference, the ruins of an ancient royal palace, we are particularly struck by the remains of the outer wall and majestic minaret in hewn stone of the vast huge mosque; what still remains, some 120 feet high of this minaret of the beginning of the vinth (xivth) century recalls by its vigour, beauty of decoration, coated with polychrome faiences, Almohad works like the Giralda of Seville, the tower of Ḥasan at Rabaṭ and the Kutūbiya of Marrākush.

2. To the E.S.E. of the town in the Muslim village of al-'Ubbad still stands in perfect preservation the Mosque of Sīdī Bū Madyan founded by Abu 'l-Hasan, the Marinid lord of Tlemcen for several years; it is dated 1339 A.D; with the memorial porch of its main entrance, the swinging doors of cedar wood studded with carved bronze work, its halls of prayer with the walls covered with floral and epigraphic arabesques, its ceilings ornamented with protruding bricks, the dome lit by panes of many coloured glass in front of the mihrāb, the minaret patterns traced on its sides in protruding bricks with the remains of paintings and faiences in delicate enamels, this monument, which is exactly dated, is a valuable document for the Muslim art of this period and country. Beside this mosque which the ruler built in honour of the saint whose name it bears, Abu 'l-Hasan erected a number of subsidiary buildings: a madrasa (1345 A.D.) quite well preserved in spite of the fact that some of the outer covering of plaster and faience has disappeared, latrines and lavatories, a hammām, a palace now much decayed but whose splendour is recalled by the remains of its walls richly adorned with plaster and faience. It was here between the mosque and the ruins of the palace that there was buried at the end of the vith (x11th) century the famous mystic, patron saınt of Tlemcen, Sidi Bü Madyan, his mausoleum an object of pilgrimage for every Muslim passing through Tlemcen — is a building on a square plan covered by a dome in 12 sections surmounted by a roof of green tiles; inside, the walls are covered at the bottom with Italian faience of the xvinth century and at the top with moulded and painted plaster work. Many princes have adorned with some new decoration this hall which the faithful have filled with their gifts The framework of the arch of the door is ornamented with arabesques in plaster of the Turkish period; a well with a border of onyx and four pillars of onyx with capitals supporting the roof stands in front of the mausoleum.

3. To the north of the town at the very foot of the walls in the centre of the Muslim faubourg of Sidi 'l-Halwi (the name of another great Andalusian mystic) rises another Marinid mosque, the work of Abū 'lnān, son and successor of the sovereign Abu 'l-Ḥasan. This very well preserved building which, like the other mosques still standing at Tlemcen except that of Sidi Bel-Ḥasan (now a museum), is still used for worship, is another monument of Marinid art of the viiith (xivth) century (1353). In the technique of its interior decoration (plaster covering of the walls, ceilings of cedarwood in compartments covered with geometrical patterns, columns and capitals of onyx which support

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the principal hall of prayer and come from Mansura) this mosque may be compared with the madrasa of Bū Inānīya in Fās, founded by the same ruler at the same time. In the one as in the other of these two monuments we can clearly see signs of the decadence of the Muslim architectural art of Barbary. It is the period when Muslim culture is beginning to lose its hold on Tlemcen as on the rest of the Maghrib. This is not the place to examine the causes. But in the domain of minor arts (weaving, embroidery of gold and silver, ornamentations of articles of copper and wool, wood and metals) Tlemcen long retained an honourable place among the great cities of Islām in North Africa Its countless artisans in these minor arts and industries are still renowned; they still hold the first place for embroidering in gold or silver thread on leather, especially the ornamentation of harness and saddle-cloths for horses for state occasions

The population. One can easily understand that in this old metropolis of Islam, the native population (Muslim and Jewish) always very conservative, has preserved its original character in spite of the material and intellectual development produced by a long contact with Europeans, especially the French

The Muslim population (agriculturalists, artisans, traders, workmen, clerks and minor officials) is the most numerous, it is formed of elements of diverse origins: the Hadar (lit. "citizens") or Moors are the result of the intermarriage of the former Berber occupants of the land with the Arabs, among them are also descendants of the Moors driven from Spain in the vilith (xivth) century and 1xth (xvth) century; the negroes, not numerous, descendants of former slaves who came from Tuat and the Sudan; the Kulughlis, since the Turkish occupation. To these may be added an element in the rural suburbs, which are known as  $\hbar \bar{u}z$ , whence their name of  $\hbar a \bar{u}z\bar{i}$ . The whole forms the Muslim community of Tlemcen united by one faith, the same beliefs, a common family law, but deeply divided by racial soff and family feuds.

Early converted to Islām and having probably adopted the Arabic language in the Idrīsid period, the people of Tlemcen and its suburbs have always shown themselves greatly devoted to the cult of saints and the practice of magic

The Jewish population has for some centuries been an important community here which, for long oppressed, has preserved its habit of close combination against the foreign and non-Jewish elements around it. The Jews themselves are for the most part of Berber origin belonging to the district or to Morocco. To these have been added from time to time foreign Jews especially Spanish at the emigrations. The old costume is no longer worn except by the old men; the younger generation educated in the French schools has adopted European costume and shown aptitude and willingness to study. All however have remained faithful to their ancestral customs and beliefs, sufficiently close to those of the Muslims, in the belief in spirits and occult powers, in magic, in funeral rites, in the cult of saints and even for usages of family life. As usual throughout North Africa the Jews speak an Arabic dialect; it is here strongly influenced by Moroccan and clearly different in phonetics, morphology, and even

lexicography, from the Arabic dialect of the people of Tlemcen and that of the rural districts around it.

To sum up then, Tlemcen, an ancient Berber city converted to Islām in the viith—viiith century using the Arabic language since the third (ixth) century, has since then remained Mālikī (no other Sunnī school or Muslim sect has representatives in Tlemcen) During the middle ages it was an important provincial capital, then the royal capital of a Muslim Berber dynasty of the viith (xiiith) to the xth (xvith) century. From the period of its glory it has retained intact precious monuments and numerous iemains of buildings of great interest, traditions and customs, testifying to an established culture of its own.

The coming of the Turks, practically without influence from the cultural point of view, was of importance ethnically. The Kulughli (Turkish) element however has been absorbed by the natives so far as customs and religion are concerned but remains distinct from the social point of view and is hostile to the proper native element or hadrī Kulughlis and Ḥadar do not intermarry or very rarely and are readily distinguishable by intellectual as well as physical features

Next in order of numerical importance to the Muslim group, which is by far the laigest, comes the Jewish group, then the French and other Europeans. No more here than in the rest of North Africa is there any fusion between the three great groups by marriage. Religion which for Muslims and Jews decides customs, family life and mental outlook, has established between these two groups and between them and the European element an impassible barrier to reciprocal penetration.

Leading their daily lives side by side, on terms of unrestricted and friendly intercourse bound by common interests of business, these three groups of the Tlemcen population are clearly separated by profound differences in upbringing and private life. If it happens that an individual of the Muslim or Jewish group joins one of the two other groups through change of religion or simply by marriage he becomes to some extent excommunicated and banned from the society to which he formerly belonged and may even be cut off by his own family.

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(ALFRED BEL) TOBNA, a town of Central Morocco, which no longer exists. The few traces of it, that survive, lie 3 miles south of Barika (department of Constantine) between the Wādī Barika in the north and the Wādī Bitham in the south The advantages of this position, which commands the passage between the Sahara and the plateaus of the Tell, the Shott Hodna, and the mountains bordering the east of this depression, had been recognised by the Romans. They built here on this site the town of Tubuna, which became a municipium in the time of Septimius Severus, and after a fortress had been built there it protected the country from the incursions of the nomads. The Byzantines in tuin built a large fortress there and made it the capital of a district governed by a praefectus limitum. During the early expeditions of the Arabs, Tobna seems to have been one of the centres of the joint resistance of the Byzantines and Berbers The Arabs however succeeded in taking it, probably at the beginning of the vinith century A D, and in the governorship of 'Omar b. Hafs Hazarmerd (151 = 768) they strengthened its defences This same Omar was besieged three years later by the Khāridjīs, who, however, did not succeed in taking the town, although they repeated their attempts in the years following. Tobna remained in the power of the Arab governors of Kairawan, formed part of the Aghlabid kingdom, belonged to the Fatimids, to the Zirids, and finally fell to the Hammadids in 1017.

During the early centuries of Muslim rule, Tobna seems to have been a populous and prosperous town. Ya kūbī mentions it as the capital of the Zāb Al-Bakrī says it is the largest town of the Maghrib between Kairawān and Sidjilmāsa. It was, according to his description, surrounded by a brick wall, with monumental gates and flanked on the south side by a castle, built of stone covered by vaulted chambers, provided with cisterns and used as official residences Inside the town were a diamica and a main street with shops and bazaars. Outside lay the suburbs, a cemetery, gardens and fields irrigated by the waters of the Wādī Bitham. The environs were fertile and well tilled, cotton especially

being grown. The population consisted of the Afarec, descended from the intermarriage of Romans and Berbers, and of Arabs descended from the soldiers of the dyund settled in the region. These two elements were however often at loggerheads and the first had the support of the people of Setif and the second of those of Biskra. The Hilali invasion dealt a decisive blow to the prosperity of Tobna. Sacked in 1064, after the defeat of the Hammādids by the Arabs, Tobna rapidly declined. Its importance declined in favour of Biskra and it was not long in disappearing completely.

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**TODMIR**, the name given to the province  $(k\overline{u}, a)$  of al-Andalus, of which Murcia was the capital down to the time of the breaking up of the Omaiyad caliphate. If we may believe the Arab authors, the word is an Arabic transcription of the name of the Visigoth governor Theodomir, who, at the time of the conquest of Spain by the Arabs, was the representative in Murcia of Roderick, king of Toledo He is particularly known for the treaty which he made with Mūsā b. Nuṣair [q v.], the Arabic text of which has been preserved by al-Dabbī and Ibn 'Abd al-Mun'im al-Ḥimyarī. It

was first published by Casiri, Bibliotheca Hispana,

vol 11, p 106 and has been the subject of an elaborate study by Gaspar Ramiro, Historia de

TODIBIDS. [See TUDIB]

Murcia musulmana, p. 11-37.

The kūra of Todmir, according to the Arab geographers, was adjacent to those of Jaen and Elvira and its principal towns were Lorca, Orihuela, Alicante, Caitagena and Murcia. For the history of this part of al-Andalus during the Muslim period see the article MURCIA.

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(E LÉVI-PROVENÇAL)
TOGHA TIMUR. [See ŢUGHA TIMUR.]
TOGHRUL. [See ŢUGHRÎL.]

TOGHUZGHUZ, a Turkish people. The name was variously written and pronounced. The Arabic notices of the settlements of the Toghuzghuz correspond to the Chinese and later Muslim accounts of those of the Uighur; according to Chinese sources, the Uighur were divided into nine tribes; according to Rashid al-Din (text in Trud? Vost Otd. Arkh. Obshč., vii. 161), the Uighur were divided into two main groups, the On-Uighur (ten-Uighur) and the Tokuz-Uighur (nine-Uighur). It was on these facts that Grigoryew based his formerly generally accepted view (Vostočniy Turkestan, vip 2, St. Petersburg 1873, p. 203) that for Tughuzghuz one should read Toghuzghur, which

was a contraction from Toghuz-Uighur. This view was disseminated in western Europe by M. Th. Houtsma in his article "Turks" in the Encyclopaedia Britannica; he was followed by M. J. de Goeje (de Muur van Gog en Magog, Amsterdam 1880 = Mededeelingen K. Ak. Wet., Ser. 3, v. 36—122). In the first five volumes of the B. G. A., de Goeje adopted the reading Toghuzghuz; in vol. vi. (1889) Toghuzghur is used throughout and in vii he went back to Toghuzghuz. In the preface to this volume a few extracts are given from a letter from Th. Noldeke, quoting Pahlavi Texts, 11. 329 (Sacred Books of the East, xviii.). Noldeke observes that in the book by the Persian high priest Manoscihr written in 881 AD (cf now G. J. Ph., 11. 104 where the form is Manushtshihar), we find Tughuzghuz "in absolutely clear Pazend script; Ghuz and therefore not Uighur is the form in it". A few years later, the name Tokuz-Oghuz was found in the newly discovered Orkhon inscriptions The form Toghuzghuz is now perfectly certain; it is equally certain that it contains the name of the Ghuz (Oghuz); nevertheless the view has been recently upheld by several scholars that by Tughuzghuz the Arabs meant the Uighur and no one else. J. Marquait (Osteuropaische und ostasiatische Streifzuge, Leipzig 1903, p. 390) lays stress on the fact that the first edition of Ibn Khurdadhbih, said to have been written about 232 (846—847), already has the Toghuzghuz in the district to which the Uighur did not come till 866 As the identity of the Toghuzghuz with the Uighur seemed doubtful to him, Marquart thought the explanation was that we really had a recension of the book prepared not earlier than 272 A D. Apart from the references given under GHUZZ, in which the Toghuzghuz appear much farther west than usual (cf. also Makrīzi, Khitat, 1. 313 on Tulun, father of Ahmad b Tulun [q v] who came from the people of the Toghuzghuz), the Toghuzghuz are also still mentioned in the east in the first half of the ninth century A. D. Muhammad b Mūsā al-Khwārizmī identifies the two Scythias of Ptolemy with the land of the Turks and the land of the Tughuzghuz (Bibl arab. Historiker und Geographen, m. 105, No 1600 and 1601) Even the text of Diahiz (d. 869 A. D.) quoted by Marquart, op. cit., p. 91 shows that the Toghuzghuz were regarded as having long been neighbours of the Khailukh As Reinaud (Relation des Voyages etc., Paris 1845, Discours préliminaire, p. cxxxv11. sqq) has shown, what we are told in Arabic sources (e.g. in Mas'ūdī, Murud, 1 288 and 365) about the doings of the Toghuzghuz in China refers not to the Uighur but to the Turkish, 1 e. Oghuz, Sha-tco (on this tribe, cf now also E. Chavannes, Documents sur les Turcs occidentaux, St. Petersburg 1903, p. 96 sqq. and 272). In spite of the Chinese references to the nine Uighur tribes, the expression Tokuz-Uighur has not yet been found in sources of the pre-Mongol period; the Uighur Khan of the vinth century of whom an inscription has been published by Ramstadt, Zwei uigurische Inschriften aus der Nord-Mongolei, Helsingfors 1913, p. 13, calls his people On-Uighur Tokuz-Oghuz.

The name Toghuzghuz, which properly belonged to the predecessors of the Uighur, the Sha-t'o Turks, seems to have been transferred by the Arabs to the Uighur. The Arabs apparently did not know that the Sha-t'o had been driven away by the Tibetans and the latter in turn supplanted by the

Uighur. From what sources the Arab notices of the Toghuzghuz are taken and to what date they refer has not yet been established; nor is anything known about the date of the journey mentioned by Yākūt (Mu'djam, i. 840 supra) made by Tamīm b. Bakr al-Muṭawwa'i to the "Khākān of the Toghuzghuz". The best sources, the account in the anonymous Hudud al-'Alam und in Gardizi have been in part used by Marquart (op. cit., Index under "Toguzguz s Uıguren"). The account in Idrīsī (transl. Jaubert, i. 401) is quite different. It is important to note that the only Arab author who writes on Central Asia, not from books but from his own experiences, knows nothing of the Toghuzghuz; on the other hand we find in him the Uighur (without a numeral) hitherto quite unknown to his Arab predecessors Later writers quoting literary sources again mention the Toghuzghuz in place of the Uighui; cf. the note by Fakhr al-Din Mubarak Shah al-Marwarrudi (beg. of the vii. [xiiith] century) on the scripts of the Soghdians and Toghuzghuz (Adjab-Name, A Volume of Oriental Studies presented to E. G. Browne, Cambridge 1922, p. 405 sq., p 407 wrong vocalisation Taghuzghuz) It was only, when during the Mongol period more accurate information became available about Central Asia and especially about the Uighur, that the name Toghuzghuz for a people disappeared from Muslim geographical literature; in the Nushat al-Kulūb of Hamd Allāh Kazwīnī (printed in 740 == 1339-1340) it does not occur.

Bibliography: given in the text.

(W. BARTHOLD) TOKAT, a town in Asia Minor, situated in the northern part of Cappadocia, to the south of the middle course of the Tozanli Su, the ancient Iris. The town is situated on both sides of a mountain valley opening to the north and between the town and the river there is a beautiful plain. In a northeastern direction, facing the river, lay in ancient times the well-known town of Comana Pontica, the name of which still survives in the village of Gumenek; the site of Tokat was occupied by a fortress called Dazimon (on this identification of Ramsay, The Historical Geography of Asia Minor, London 1890, p. 329 sqq) This fortress must have gained in importance during the frontier wars of the Byzantine Empire. The name Tokat, however, which occurs in the Muhammadan geographers since Yakut (Tukat, Yākūt, 1 895; Abu 'l-Fidā', ed. Remaud, Paris 1840, p. 384-85), is said to have been derived from the Armenian form of the name Eudoxia (St. Martin, Mémoire sur l'Arménie, i. 188), but this identification still presents difficulties Ewliya Celebi gives a number of other etymologies. After the Saldjūk conquest, Tokat kept its strategical importance and was occasionally a princely residence; during the Mongol invasion, the Saldjuk sultan tried to put his possessions in safety in the citadel, and resided there, when the Karaman Oghlu had taken possession of Konya in 1275 (Ibn Bibi, Rec. de textes rel. à l'hist. des Seldy., 1v. 325). Afterwards Tokat belonged to the states of the Eretna Oghlu and of Kadi Burhan al-Din of Sīwās (vide 'Azīz ibn Ardashīr Astarābādī, Basm-u Razm, ed. Constantinople 1928); from him the Ottoman Sultan Bayazid II took the town in 1392. Timur is said to have been unable to take this stronghold (Ewliya Čelebi, v. 55), and, after his withdrawal, the Ottomans were soon again

masters of the town. Under Muhammad II Tokat | was devastated by the army of Uzun Hasan, during the Karaman wars, in 1471, but after that time it does not play an important role in Turkish history, occasionally its prison in the citadel, called Cartak-1 Badawi, was used for political offenders It remained, however, an important town, as it lay on the main caravan and army road from Constantinople to the East; by this road it was linked to Amasia in the north and Siwas in the south. Other roads also converged to Tokat, so that, in the xviith century, it was the chief crossing point of trade roads in those regions (Taverniei).

Tokat has also traditions in religious history; in the xiiith century it was invaded by the adherents of Baba Ishāk (Ibn Bibi, p. 229) and Ewlivā tells a probably legendary story about the attempts of Hadidi Bektash to win the town from the infidels

in the time of Ertoghrul

Until the xixth century, Tokat was a kazā in the sandrak of Siwas, belonging to the eyalet of Sīwās. The legislation of 1864 made it the chief town of the sandjak Tokat in the wilayet of Siwas, while, under the Turkish Republic, Tokat has become the capital of a wilayet with six kaza's. Tokat, Zile, Arbaca, Niksar, Reshādiye, Artik Owa. Towards the end of the xixth century, the population was about 30,000 inhabitants, 17,500 of whom were Muhammadans (Cuinet). The chief industries were the manufacture of copper utensils and yellow leather, the copper being imported from the mines of Keban Ma'den and Arghana Ma'den.

Bibliography: Ewliya Čelebi, Siyāhetnāma, v. 54-71; Hādidii Khalifa, Dihān-numā, p. 628; Sāmī, Kāmūs al-A'lām, 111. 1691-93; Turkiye Djumhuriyeti Salnamesi, 1927-28, p. 783-92, C. Ritter, Erdkunde, xviii. 111 sqq; V. Cuinet, La Turquie d'Asie, 1 703-37; F Taeschner, Das anatolische Wegenetz, Leipzig 1924, 1. 212; 11. 19. (J. H. KRAMERS)

TOKHARISTAN, also written TOKHARISTAN and Tokhairistan, a district on the upper course of the Amu-Darya [qv] It is the name of a district formed from that of its inhabitants (like Afghanistan, Baločistan etc.), but the question of the nationality and language of the Tokharians was of no significance in the Muslim period. With the exception perhaps of the mention of Balkh as Madinat Tokhārā in Balādhuri, p. 408 there is nothing to show that anything was known in the Muslim period of the Tokhārians as a people, although as late as 630 A D the Chinese pilgrim Hüan-Cuang (or Yuan-Cuang) mentions, in addition to the land of Tu-ho-lo on the Amu-Darya, another district of Tu-ho-lo, then a desert, east of Khotan (Hiouen-Thsang, Mémoires sur les contrées occidentales, transl St. Julien, i 23 and 11. 247) The land of the Tu-ho-lo on the Amu-Darya was in those days divided into 27 small principalities, the northern frontier formed the "Iron Gate", i. e the Buggala pass between the valleys of the Kashka-Daiya and the Upper Amu-Darya. In the Muslim period also Tokharistan in the wider sense included all the highlands dependent on Balkh, right and left of the upper course of the Amu-Darya. According to Yakut (Mucdiam, iii. 518), there were two Tokhāristāns, Upper (al-culyā) and Lower (al-suftā), but he does not seem to have had any exact idea of this division. Upper Tokhāristān was said to be east of Balkh and west (according to modern

maps south) of the Diaihun (Amu-Darya); Lower was also west of the Djaihun but more to the east than Upper Tokhārıstān. The latter is also mentioned in B. G. A., vi. and vii. and in Tabari. According to B. G. A., vii. 93 (Ibn Rusta) Upper Tokhāristān, as was to be expected from the physical features of the country, lay north of the Amu-Darya; on p. 292, 8 the high lying territory on both sides of the Upper Amu-Darya is included in Upper Tokhāristān along with Badakhshān and Shughnan In B G. A., vi. 34 on the other hand it is assumed, as in Yākūt, that Upper Tokhāristān lies east of Balkh and south of the Amu-Darya. In Tabari (ii. 1589 and 1612) the expression Upper Tokhāristān twice occurs without its situation being defined. In another passage (11. 1180), we are told that the lands of the Shuman and Akharun (north of the Amu-Darya on the Upper Kafir-nihan) were ın Tokhārıstān, without the qualification al-culyā. Ya'kūbī, B. G A., vii. 289 and 290 calls the district of the town of Bamiyan [q.v] "the first" (al-ūlā) or "the nearest" (al-dunyā) Tokhāristān. Bamiyan was the "first of the districts (mamalik) in the nearest, western Tokharistan" Ibn Khordadhbih assumes that Tokharistan extends far to the northwest including Zamon, the modern Kerkī (B. G. A. vi 36) as well as to the south where the frontier lands (thughur) of Tokharistan are said to be Zābilistān (p. 35) and Kābul (p. 37).

The frontiers of Tokhāristān in the narrower sense are given most accurately by Istakhri (B.G.A., 1. 270 sq), they were the lands east of Balkh, west of Badakhshān, south of the Amu-Darya and north of the main lidge of the Hindukush; the most important towns besides the capital Talekan or

Tāyeķān were Warwālīg and Andarāber.

The Haital (pl. Hayatila) appear for the first time in Tabari's history of the Sasanians during the fighting for the Persian throne after the death of Yazdegird II (438) They had conquered Tokharistān shortly before (Tabarī, i. 873, 4, Noldeke, Geschichte der Perser und Araber, p 119); from whom we are not told. During the Arab wars with the native princes, the last Sasanians and the Turks for the possession of Tokhāristān a djabghū (djabghūya, Tabarī, ii. 1206) is mentioned as king (malik) of Tokhāristān; he was a prince of the Turkish people of the Kharlukh (Karluk); the expressions diabghuya al-Tokhari (ii 1604 and 1612) and diabghuya al-Kharlukhi (1612) are used promiscuously by Tabari, although in one passage (1591) he does make a distinction between Tokhāristan and the land (ard) of the djabghuya. Shortly before 740 A.D. these wars were finally decided in favour of the Arabs. Tokhāristān later appears as a part of the kingdom of the Ghorids [q. v.] and of that branch which had its capital in Bamiyan. The name Tokhāristān as that of a district seems to have dropped out of use since the viith (xiiith)

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TOKTAMISH, also written Tokhtamish (e. g. regularly in Russian annals), Khān of the Golden Horde. The reading Tukatmish described as correct by E. G. Browne (Persian Literature under Tartar Dominion, Cambridge 1920, p. 583

probably on the authority of the lines quoted on p. 328) is contradicted by the reading in many manuscripts and on the Uighur coins and documents; for example Ibn 'Arabshah (Egypt. ed., p. 14 and pass.) regularly writes Toktāmīsh-Khān. The accounts of his origin vary a good deal The name of his father (although it is often corrupted in manuscripts) was certainly Tuli-Khodja, who, according to the genealogy given by E. von Zambaur (Manuel de Généalogie et de Chronologie pour l'histoire de l'Islam, Hanover 1927, Genealogy S) and to that given by Lane-Poole and others, was a brother of the Khan Urus and a descendant of Orda, the eldest son of Djūčī; but according to Abu 'l-Ghāzī (ed. Desmaisons, p. 178), he was descended from another son of Djūčī, Tuķai-Tīmūr-Khān. Our only source for the life of Tuli-Khodia and the early days of his son is the anonymous work compiled for Timur's grandson Mirzā Iskandar described by Rieu, Catalogue of Pers MSS in the British Museum, p. 1062 sqq., of which another copy is preserved in the Asiatic Museum in Leningrad (cf. the end of the article LUR-I BUZURG, ni., p. 46). According to this source (As. Mus MS., fol. 242b) he was governor (hākim) of Mangishlak [q. v.] and executed by order of Khan Urus, his son Toktamish had once or twice taken to flight but had come back again, as he was still a minor he was pardoned In the year of the Dragon (= 1376) he went to Tīmūr and was received by him in Samarkand; according to 'Abd al-Razzak Samarkandī (q. v.; MS. of the University of Leningrad, fol. 70b) he had been shortly before defeated by Khan Beg-Pulad Timur granted Toktamish the towns of Otrar, Sabian and Sighnak; there he was attacked by Kutlugh-Bugha, a son of Khan Urus. Kutlugh Bugha fell in the battle but Toktamish was nevertheless defeated and had to retire to Timur. The latter lent him assistance and he returned to Sabran but was soon afterwards defeated by Tokhta-Kîyā, another son of Urus-Khān and had again to flee to Tīmūr. Tīmūr himself, according to the Zafar-Nāma (Ind. ed., 1 278), at the end of the same year of the Dragon (= beg. 1377) had to take the field with Toktamish against the Khan. The enemy was routed and Urus Khān died soon afterwards He was succeeded by his sons, Tokhta-Kiyā first and then Timur-Malık. Timur returned at the beginning of the year of the Snake (= 1377) to his capital, Toktamish was thereupon defeated by Timur-Malik but at Timūr's desire proclaimed Khān in Sighnāķ (op. cit., p. 284) In the winter (1377-1378) Timur was told that Timur-Malik was continually drinking and thus had lost all prestige; Toktamish was told of this and in the same winter by a rapid campaign he put an end to Timur-Malik's rule; in the following spring (1378) he undertook from Sighnak the conquest of the western part of the Golden Horde and successfully carried it through (op. cit, p 290) The period of these successes can be more exactly ascertained from the Russian annals. On September 8, 1380 the ruler of the Golden Horde, Mamai (in the Zafar-Nāma: Mamāķ), was defeated by the Russians on the Don at Kulikowo and soon afterwards by Toktamish in the neighbourhood of the Sea of Azov; in the same year the Russians learned of the victory of the new Khan. When in 1381 the submission of the Russians demanded by Toktamish was refused, Russia was cruelly ravaged in the following year

by him (1382); on Aug. 26, the capital Moscow was completely destroyed and sacked and Tartar rule re-established in Russia for another century.

According to Iskandar's anonymous historian (Asiat. Mus., Ms. f. 243a), Toktamish was a just and vigorous ruler (he is also said to have been a handsome man); but as a result of his ingratitude to Timur, his abilities were of no avail. Very soon after his rule was established he came out as an enemy of Timur; Khwarizm was conquered by Timur in 781 (1379) and by 785 (1383) we find coins struck there in the name of Toktamish So far as we know, Timur on this occasion took no steps either against the Khwarizmshah or against Toktamish; in the Zafar-nāma (i. 410 sqq). Toktamish's first hostile act against Timur is said to be his campaign through Deibend to Adharbāidiān in 789 (year of the Hare = 1387). Toktamish in the previous winter had already sent an army against Tabrīz [q.v.] (Zafar-nāma, i. 392) but Timur had not yet reached it so that his rights were not directly challenged by the Khān's expedition. Tabrīz was laid waste in the most terrible fashion. Killing and plundering went on for 8 days (so the contemporary writer Zain al-Din Kazwini; cf. TUGHA-TIMUR). Even on this occasion Timur still showed great restraint towards his opponent, from his winter quarters in Karabagh he sent his son Mīranshah against the enemy with a division. After the latter's victory, the prisoners were released and Toktamish was simply reproached and cautioned by Timur.

Towards the end of the same year (1387) when Timur was still in Persia, Toktamish sent his armies to attack the heart of Timur's empire. On this occasion the armies of the Golden Horde were everywhere victorious and advanced as far as the Amu-Darya, Bukhara was besieged and the country round it laid waste (Zafar-name, 1. 443). Timur had to return hurriedly and left Persia about the end of Muharram 790 (beg Feb. 1388). It was not till 1391 that Timur began his campaign of vengeance against the lands of the Golden Horde; at the beginning of this campaign an embassy arrived from Toktamish, which of course could have no influence on the course of events On Monday, 15th Radjab 793 (June 19, 1391) Toktamîsh was defeated at Kunduzča. Timur advanced as far as the Volga, but he returned to his kingdom without having subjected the kingdom of the Golden Horde. Toktamish had to abandon his throne for a short time but soon returned again We find a letter from him to the Polish King Yagello, from Tana (Azov) of 8th Radiab 795 (May 20th 1393) in which these events are narrated from the Khān's point of view. Timur, he said, had been summoned against him by the Khan's enemies and the Khan only learned too late of this. at the beginning of the fighting these conspirators had abandoned the Khan, so that his kingdom was thrown into great confusion. Order was now entirely restored and Yagello had to hand over the arrears of tribute: his merchants could travel freely about (Zap, iii. 3 sqq.).

There was now open enmity between Timur and Toktamish In 1385 ambassadors bearing gifts had been sent to Egypt by Toktamish (Tiesenhausen, Sbornik materialov otnosyashčikhsya k istorii Zolotoi Ordi, St. Petersburg 1884, p. 427 sq.) but nothing was said about joint military undertakings on this

occasion; on the other hand the missions of 1394 and 1395 had the specific purpose of an alliance between Egypt and the Kingdom of the Golden Horde against Timur (op. cit., p. 428, 445 and 450). This was the time of Timur's "Five Years' War" against the west (1392—1396). In 1393 Timur had sent an embassy from Baghdad to Egypt (Zafar-nāma, 1. 642 sq.), by order of Sultan Barkuk [q.v.] the ambassador was murdered at Rahba, the frontier town on the Euphrates (loc cit, ii. 275) In 1394 Timur wanted to go to Syria, but abandoned this idea and went instead to Northern Mesopotamia (Iskandar's anonymous historian, MS. in the Asiat. Mus., fol 291b); according to an Egyptian source (Ibn Hadjar al-'Askalānī in Tiesenhausen, op. cit, p. 450), the reason for this was the news of a raid by Toktamish into Timur's territory. Adharbaidian with the lands north of it as far as Derbend had been under the rule of Timur's son Miranshāh since 1392 [cf. TABRĪZ]; Derbend and Shīrwān had previously been expressly claimed by Toktamish and coins had been struck there in his name from 790 (1388) till 792 (1390), but there is no reference to danger threatening from there in the year following. Timur was delayed for a considerable time by fighting in Armenia and Georgia It was not till towards the end of 1394 that Timur in Shakī heard from Shīrwan that the country had been invaded by the army of the Golden Horde, they were easily repelled and Timur took up his quarters for the winter in Mahmudabad (Zafarnama, 1 732 sq). From here in the spring of 1395 he undertook his main campaign against Toktamish Before the opening of the campaign Shams al-Din Alwalighi was sent as an envoy to Toktamish; his reply was awaited on the Samur (south of Derbend); when it proved unsatisfactory, the campaign took its course. The decisive battle was fought on the Terek on Wednesday the 23rd Djumādā II, 797 = April 14, 1395 (Zafar-nāma, i. 745 sqq.) Toktamish had once more to disappear from the scene for a time. Timur never, as the Zafar-nāma, 1 761 says, reached Moscow but only came to the Yelec, where according to Russian annals, he turned on Aug. 26, 1395. Soon afterwards Azāķ (Azov) and in the winter Hādidjī , Tarkhān (Astrakhān) and Sarāy [q v.] were sacked with much bloodshed in the spring of 798 (1396) Timur returned via Derbend to Adharbaidjan, once more without establishing his rule or that of one of his protégés over the lands of the Golden Horde. Toktamish was able to return to his throne once more; according to Ibn Ḥadjar al- Askalani, in 799 (Oct. 1396—Sept 1397) he fought against the "Genoese Franks" (Tiesenhausen, op. cit., p. 451) On the 3rd Dhu 'l-Hididia 800 (Aug 17, 1398) Timur received an ambassador from the rival and successor of Toktamish, Timur-Kutlugh, son of Timur-Malık (Zafar-nāma, ii. 33; the date in the original source, Teksti po istorii Sredney Azir, St. Petersburg 1915, p. 54) Toktamish fled to Witowt, the prince of Lithuania, who took up his cause but was defeated by the Tatars on Aug 12, 1399 on the Worksla Henceforth Toktamish led the life of an adventurer. Shortly before his death Timur received an embassy from Toktamish in Otrar, which he had reached on Wednesday the 12th Radjab (Jan. 14, 1405), bringing the assurance of his penitence and an appeal for pardon Timur promised to come after his return from the campaign to China, to the land of the Golden Horde again

and restore his throne to Toktamish (Zafar-nāma, ii. 646 sqq.). According to Russian sources, Toktamish fell in 1406 at Tümen in Siberia fighting against a force of Khān Shādi's (802—810 = 1399/1400—1407/1408); according to Iskandar's anonymous historian (Asiat. Mus, fol. 243b) he died a natural death.

Bibliography. given in the text itself. The earlier European accounts of Toktamish (especially Hammer-Purgstall, Geschichte der Goldenen Horde, and Howorth, History of the Mongols, part ii) are no longer in keeping with our present knowledge of the sources. See also the article TIMUR-LANG. (W. BARTHOLD)

TOLEDO (Ar. ŢULAIŢULA), a town in Spain in the centre of the Iberian Peninsula 60 miles S. S. W. of Madrid. Built 2,000 feet above sea-level on a granite hill and surrounded on three sides by a bend in the Tagus, which has dug out its bed along the bottom of a deep fault, it commands in its immediate vicinity a fertile vega which runs to N. E. and N. W. along the river and beyond it is the plain of denudation of the Castilian plateau. Toledo has at the present day only some 25,000 inhabitants. It is the capital of the province of the same name and the see of the premier Aichbishop of Spain. The old capital of the kings of Castille is now a little quiet town, but it has preserved a character of its own and is most attractive in a position of incomparable grandeur.

The Arab geographers who describe the Peninsula all give more or less long descriptions of Toledo Idrīsī puts it in the iklīm of al-Shārāt (= las Sierras) In his time it had already been taken from the Muslims. He describes its excellent strategic position, its ramparts and the gardens which surround it, intersected by canals from which the water is raised for irrigation by means of norias. Abu 'l-Fidā' also praises the beauty of its orchards among the trees of which were pomegranates with enormous flowers According to Yākūt, the cereals grown around Toledo could be kept for 70 years without deterioration and its saffron was of excellent quality

Livy (Hist., xxxvii. 7) is the first to mention the Iberian town of Toletum which was taken not without difficulty in 193 B. C by the proconsul M Fulvius. It remained very prosperous under Roman rule and when Christianity was introduced into Spain, it soon attained great importance as centre of religion. In 400 a council of 19 bishops met there for the first time. Toledo was taken in 418 by the Visigoths and in the sixth century became the capital of their kingdom in the Peninsula. In 567 Athanagilda made it his capital and when the king Rekkared was converted to Christianity in 587, the Visigothic capital again became the religious metropolis of Iberia, on an even grander scale. The Roman Catholic clergy began to interfere in the political control of the country and to display their activity in numerous councils.

It is in Toledo that is laid the scene of the legendary episode of king Rodrigo and Florinda, daughter of Count Julian of Ceuta, and in the town the spot is still pointed out on the bank of the Tagus where she was bathing when the Visigothic prince saw her and fell in love with her (Baños de la Cava). The invader Țāriķ b. Ziyād [q.v] took Toledo in 92 (714). He found it almost empty; only a few Jews had remained in it. Ţāriķ enrolled them in his army, which was

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soon rejoined in Toledo by the force he had sent to take Granada and Murcia. It is also in Toledo that the Muslim chroniclers locate the meeting of Tarik and Musa b. Nusair [q. v]. The Arab leader only remained a short time there and continued his advance to the north of the Peninsula, going to Saragossa, which he seized.

The Arab writers, who deal with the history or geography of al-Andalus almost all record fascinating but legendary stories which circulated in the early centuries of the Hidjra about the fabulous wealth which the Muslim invaders found in Toledo, when they took the city The best known story is that of the "closed house of Toledo"; the sources which give it were studied

by René Basset in 1898 (cf. the Bibl.).

The name of Toledo recurs frequently in the chroniclers of Muslim Spain in the period of the governors and especially after the establishment of the Umaivad emirate of Cordova. According to the accounts which they give and which are confirmed by the Christian chroniclers, the town very soon became a hot-bed of sedition and a continual centre of rebellion against the government It is certain that in spite of Muslim rule, the greater part of the people of Toledo never abandoned Roman Catholicism and remained Mozarab. In spite of the great toleration shown by the conquerors, their rule was not accepted at all passively. The Toledans never lost an opportunity of throwing off the yoke and, whenever a chance was given them, called to their assistance the ever turbulent Berbers, over whom the governors of Spain or their successors were never able to exercise complete control. It was in Toledo that the great Berber rising of 122 (740) found most support and it was near it on the banks of the Wädi Salit (Guazalete) that the rebels were crushed by the troops sent from Cordova. It was again in Toledo a little later when 'Abd al-Rahman I deprived him of his governorship that Yusuf al-Fihri sought refuge and he was killed near the town in 142 (759).

From the reign of the first Umaiyad emīr to that of 'Abd al-Rahman III al-Nasir there was not a ruler to whom Toledo was not a matter of care and anxiety, sometimes grave. In 147 (764) Hisham b. 'Udhra rebelled there and 'Abd al-Rahman I had to sent his two generals, Badr and Tammam b. cAlkama, against the town On the accession of Hisham I (172 = 788), his brother and rival Sulaiman had himself proclaimed in Toledo and the emir was forced next year to besiege the town from which he had to retire after two months without success. In 181 (797) soon after the accession of al-Hakam I, a new rebellion broke out in Toledo, stirred up by an individual named 'Ubaida b. Humaid. But the Umaiyad prince was not long in severely punishing the Toledans for their habitual insubordination. Their spirit of rebellion at this time was being fanned by the verses of one of their townsmen, who was very popular with them, the poet Ghirhib On the latter's death, al-Hakam appointed to the government of Toledo a renegade (muwallad), a native of Huesca, named 'Amrus who, by arrangement with the emir of Cordova, after gaining their confidence, lured the notables of the town into a trap in which they were all slain. This was the famous day of the ditch (wak'at al-hufra) (191 = 807). But the brutality of this suppression did not prevent Toledo from rebelling less than

ten years later. In 199 (814-815) the emir al-Hakam himself went against Toledo and by a stratagem succeeded in entering it and burned all the higher part of the town. In 214 (829) Toledo was again the starting point of a rebellion raised by a muwallad named Hāshim al-Darrāb (the smith) and it took two years to suppress it. In the reign of 'Abd al-Rahman II, an expedition was sent against Toledo under prince Umaiya in 219 (834). The next year the emīr of Cordova laid siege to the town and it was taken by assault, after being invested for some months, in Radjab 222 (June 837). Toledo remained subject to the Umaivads. to whom it gave hostages, until 238 (852) but in this year, on the accession of the emir Muhammad b. Abd al-Rahman b. al-Hakam, it rebelled once more The intolerance of the emir had exasperated the Toledans and the latter led by one of their number, Sindola, deposed their Arab governor and declared themselves free of Umaiyad rule. Not only did they drive out of their town the repiesentatives of the Cordovan government, but they organised an army which in Shawwal 239 (May 854) defeated the troops of the emir Muhammad near Andujar. Then in order to resist the force sent against them from Cordova, they made an alliance with the king of Leon, Ordoño I, who sent an army under Gaton, Count of Bierzo, against them But the resultant battle was disastrous for the Toledans, who lost 20,000 men. In 244 (858) Muhammad, giving the town no rest inflicted another disaster on it by mining the bridge over the Tagus; it collapsed when crowded with soldiers. Toledo had to beg for aman in the following year and Muhammad appointed a governor there. From this time down to the reign of 'Abd Rahman III al-Nāşir, the Arab historians hardly ever mention Toledo. We only know that in 873 its citizens obtained a treaty by which, if they agreed to pay tribute to Cordova, their political independence would be practically recognised.

The final subjection of Toledo was to be the work of the great Umaiyad ruler al-Nāṣir. Before tackling it, he had to wait until all the other hotbeds of rebellion in his dominions had been exterminated. Once Badajoz had been taken, the caliph in 318 (930) sent to Toledo a deputation of fakihs to make the citizens understand that their liberty was no longer compatible with the authority of the government of Cordova. This peaceful effort having failed, he at once laid siege to the town and came himself with a large army to direct operations. He pitched his camp on the heights of Charnecas and made it clear that he would not withdraw his troops until Toledo was taken, by erecting some buildings and a bazaar which were given the name of Madinat al-Fath (town of victory), opposite the invested city. The blockade was continued into 320 (932) and Toledo had finally to surrender. A strong Umaiyad garrison was placed in the town and its capture had a great moral effect throughout Spain. Henceforth it was the capital of the Middle Frontier (al-thaghar al-awsat) and the office of governor of Toledo was one of the most important military offices of the Umaiyad dīwān. Among the principal holders of this office were Muhammad b. Abd Allah b. Hudair, the karid Ahmad b. Ya'la and, in the reign of al-Hakam II, the general Ghalib b. Abd al-Rahman al-Nasiri, the father-in-law of the famous hadjib

al-Mansur [q. v.] Ibn Abi 'Amir.

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During the period of troubles which ended in the fall of the caliphate of Cordova and in the dismemberment of the Umaiyad empire in Spain, Toledo no longer played any more than a very minor part in politics, On several occasions it served as headquarters or as a refuge for rival rebels but it does not seem to have itself taken advantage of these occasions to rebel, as it had so often done before. It was for several years the base of operations of the general Wadih and between his two reigns Muḥammad b. Hishām b. 'Abd al-Diabbar found a refuge there. Soon afterwards when little Muslim kingdoms were founded in the Peninsula, it became the capital of an independent kingdom, that of the Banu Dhi 'l-Nun.

The Banu Dhi 'l-Nun [q. v.] were nobles of Berber origin who in the reign of al-Mansur Ibn Abi Amir had obtained certain military commands. They were settled in the region of Shantaberiya (Santaver, the modern province of Cuenca). It was to them that the Toledans appealed when on the fall of the Cordovan caliphate they wished to give themselves a chief. 'Abd al-Raḥmān Ibn Dhi 'l-Nūn, lord of Shantaberīya, sent them his son Isma'il who took command of the town and the territory belonging to it and appealed to the experience of a notable of Toledo, Abū Bakr b. al-Hadidi, to administer it for him. According to several Arab chroniclers, Ismā'īl b. Dhi 'l-Nun was not the first king of Toledo but succeeded other chiefs of other families, Ibn Masarra, Muhammad b. Yacīsh al-Asadī and his son Abu Bakr Yacīsh. other names are mentioned, Sacid b. Shanzīr and his son Ahmad, 'Abd al-Rahman b. منبوه and his son 'Abd al-Malik. The new ruler of Toledo. the beginning of whose reign is usually put in 427 (1035-1036), took the honorific lakab of al-Zāfir and was only a few years on the throne

for he died in 435 (1043-1044). His son Yahya succeeded him and took the title of al-Ma'mun. On his long reign see the article on him (iii, p 223, where the date of his accession should be corrected from 429 to 435; cf. Dozy,

Recherches 3, vol. 1, p. 238, note 1).

On the death of Yahyā al-Ma'mūn at the end of 467 (1075) the kingdom of Toledo, considerably increased, passed into the hands of his grandson Yahyā b. Ismā'īl b Yahyā who took the lakab of al-Kadir. The great incapacity of this prince brought a period in which decadence became more and more marked after the brilliant and prosperous long reign of al-Ma'mun. Left to himself by the old Muslim allies of his grandfather, especially by the prince of Seville, he had to seek the alliance of the king of Castille and Leon, Alfonso VI. The latter granted him his protection, but in return demanded payment of tribute which became larger and larger. To meet his engagements, al-Kadır had to oppress his subjects with taxation and the latter ended by rebelling. Al-Kadir retorted by more rigorous measures and had several notables of the town executed along with his first minister Ibn al-Hadidi. This only exasperated the Toledans against him still more and he had to abandon his capital and seek refuge at Huete. The kingdom of Toledo was then offered to the Aftasid kings of Badajoz, al-Mutawakkil, who took in 472 (1077) possession of it. Alfonso VI retook Toledo soon afterwards for his Muslim ally but this was only a pretence: on 27th Muharram 478 (May 25, 1085)

the king of Castille, after a treaty concluded between him and al-Kadir, which the latter could not escape signing, entered Toledo on his own account, thus making an important step in the progress of the reconquista. The taking of Toledo had a great moral effect among Christians as well as Muslims. It, more than anything, determined the invasion of Spain by the Almoravids in the next year.

In spite of the successes, which, first Yusuf b. Tashfin, then the Almohads, won in the Iberian Peninsula, Toledo never again passed into Muslim hands. For a century, however, it remained one of the great objectives of their armies. It was twice besieged without success, once on the death of Alfonso VI, and again by the Almohad Abu Yusuf Yackub al-Mansur in 592 (1195) in the course of an expedition which won the towns of Calatrava, Guadalajara and Madrid for the Muslims for some years, and was distinguished by the victory of Alarcos. But the battle of Las Navas de Tolosa, on July 16, 1212, soon deprived the Muslims of all hope of retaking Toledo

Becoming Christian again, and created the capital of their dominions by the kings of Castille, Toledo however long retained a markedly Muslim character. Islam continued to be practised by a certain number of the faithful. A town of Mozarabs under Islam, it was a town of Morescoes for quite a long time

after its return to Christianity.

There are very few traces left in Toledo of its long occupation by the Muslims At most, the remains of the little mosque of Bib Mardom (Cristo de la Luz), some parts of the palace of Las Tornerías and of the old gate of Visagra can be dated back to the period of the mulūk al-tawā if. On the other hand in the vega near the town, a considerable number of epitaphs of Muslims of Toledo have been found, mainly engraved on the shafts of columns.

In spite of its position as a frontier town with population containing a large proportion of Christian elements, Toledo, especially at the end of the Umaiyad caliphate and in the reign of al-Ma'mun, was reckoned one of the intellectual centres of Muslim Spain A large number of the articles in the collections on the biography of Muslim Spain are devoted to scholars and jurists

of Toledan origin.

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TOPAL OTHMAN PASHA, an Ottoman grand vizier. Topal i.e. "limping" 'Othman Pasha was born in the Morea in 1104 (1692), entered the palace service in Stambul at an early age, where he filled a number of offices until he was promoted to the rank of beylerbeys at the age of barely 24, soon afterwards he became ser casker in the Morea and finally vizier with two tails (tugh, q.v). He then held governorships repeatedly, e. g. twice in Bosnia, Naupactos and Widin, next went as commander-in-chief to Persia and finally received the grand vizierate on 19th Rabic I, 1344 (Sept. 21, 1731) when Damad Ibrahim Pasha fell into disgrace. He only held the office for six months however. On 15th Ramadan 1344 (March 12, 1732) he was then dismissed and sent as governor to Trapezunt. He was then in turn wall of Erzerum and Tiflis, until he was given supreme command of the Ottoman army in the war against Nadir Kull Khan [q.v.] of Persia. In the battle of the Tigris on July 19, 1733 he defeated the Persians, put them to flight and drove them out of Baghdad. Three months later however in another battle on Oct 26, 1733 in the plains of Lailan S E of Kirkuk, he was severely defeated and was himself slain. By order of Nadir Kull Khan his body was taken to Baghdad and buried there. Topal Othman Pasha is described as a rough, superstitious but able and vigorous personality. The best accounts of him are that of his French private physician Sieur Jean Nicodème (in a letter to the Marquis de Villeneuve dated Aug 10, 1733, printed in J v Hammer, G. O. R., vii. 599 sqq) and that of Jonas Hanway in his Historical Account of British Trade over the Caspian (London 1753, vol 11., sect. 12, which deals entirely with Topal Othman Pasha). A description of Topal Othman Pasha's campaign against Nadir Kull Khan is given in a work composed by a Christian entitled <u>Chaze-wāt-i Topal Othmān Pasha</u>; cf. F. Babinger, G. O.R., p. 289, note 1, No vi — The sons of Topal Othmān Pasha were Rātib Ahmad Pasha and the Beylerbeyi Arslan Bey (cf J v Hammer, G. O. R., viii. 394) Among his grandsons were Yusuf Pasha and Musa Pasha and a later descendant was the author and poet Nāmîķ Kemāl Bey [q. v.].

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TOPAL 'OTHMĀN PASHA, Ottoman go-

TOPAL 'OTHMAN PASHA, Ottoman governor of Bosnia, Sharif, but usually called Topal 'Othman Pasha because he was lame from a bullet-wound, belonged to the vicinity of Smyrna where he was born in 1219 (beg. Apr. 12, 1804), as the son of a peasant named Hādidi Sharif into Dalmatia; the road from Sarajevo to Mostar

Agha. He first entered the navy and in 1839 a Rear-Admiral, along with the Kapudan Pasha [q.v. Ahmed Fewsi Pasha surrendered the Ottoman flee in the Dardanelles to Muhammad 'Ali Pasha o Egypt, on hearing that Khusraw Pasha [q.v., ii. p. 978] had been appointed grand vizier. He re mained a refugee in Egypt for several years after the conclusion of peace where he enjoyed the Khe dive's favour. When an amnesty was granted to the deserters he returned in 1258 (beg. Feb. 12, 1842 to Stambul and entered the civil service. He became Kā'ım-maķām of Izmīd, then Muteşarrif of Karas [q.v], in Dhu 'l-Ka'da 1265 (Sept. 1849) of Bigh: [q v], in 1271 (beg. Sept. 24, 1854) of Cyprus. In 1273 (beg Sept 1, 1856), he went as commandan (mr hafiz) to Belgrade from which he went on 11th Radjab 1277 (Jan. 23, 1861) to Sarajevo [q.v. as governor (wālī) of Bosnia and Herzegovina His governorship may be described as a golder period in the history of Bosnia under the Otto mans. He held the office for nine years, a perioc only attained before or after him by one other governor, namely Khosrew Pasha [q. v.] His great aim was to deprive the powerful begs of their influence and thus to strengthen the power of the Ottoman government His plan was to place Bos nian notables in public offices, where they soor lost their hereditary prestige and influence with the people. He also raised the status of the bour geois, especially artisans and small traders, and played them off against the nobles, as the protector of the common people he soon attained enormous popularity and to this day the "glorious days of Ottoman Pasha" are almost proverbial in Bosnia He devoted special attention to the education of the youth in schools, which under his administra tion assumed a development hitherto undreamt of In Sarajevo, in addition to numerous public schools he built a reading room (kirā'et-khāne), a high school (rushdiye) as well as a technical school for the training of officials (mekteb-1 hukūk). The object of these institutions was to "Stambulise' the people of Bosnia, i e. to bring them up to be loyal Ottoman citizens But the educational institutions of the non-Muslim creeds were also supported in all kinds of ways by 'Othman Pasha He endowed the mosque of Ghazi Khosrew [q.v. with a splendid library (about 2,000 MSS. and books) and one of his great services was the institution of a printing-works for the wilayet in which were printed not only the official calendar (Sālnāme-i Bosna), but the weekly papers Bosna (official Gazette) and the Gulshen-1 Seray (in Turkish and also in Serbian as the Sarajeviski cvjetnik), schoolbooks. From 1863, 'Othman Pasha endeavoured to regulate the relations between the Muslim landowners and the, usually Christian. serfs, the kmets. He established a certain degree of legal protection for the kmets from oppression by the landowners and thus gained the affection and reverence of the lower classes. His endeavours to abolish tithes and replace it by a direct tax on land failed against the opposition of the Porte Othman Pasha was continually making roads in his province and used all the available labour in the work. A number of important routes within Bosnia and also connecting it with the outside world were his work (e.g. from Maglaj to Dônja Tuzla and Zvornik; from Bosnian-Gradiška-Ban jaluka-Travnik-Livno and thence across the Prolog

completed by the War Office in 1864; the road made in 1868 from Trebinje to Ragusa etc.).

It was only natural that he should continually strive to beautify Sarajevo, which was his official residence. There he built a splendid country house, the Cengić-villa which still exists (called after its later owner Derwish Pasha Čengić, known as Dedaga, therefore also called by the natives Dedagini konaći) As a result of the intrigues of his numerous opponents in Stambul, Othman Pasha was removed from his governorship in Ramadan 1285 (beg Dec. 16, 1868) and transferred as Wali to Silistria (Duna Wālīsi). Mushīr Şafwet Pasha was appointed to succeed him. Suddenly, however, these changes were cancelled and Othman Pasha returned to Sarajevo amid the tumultuous enthusiasm of the populace His new period of activity was of short duration. His Stambul enemies were able to persuade the credulous Sultan 'Abd al-'Azīz that 'Othman Pasha had built himself a Seray in Bosnia and that, as an old pupil of the rebel Muhammad 'Ali Pasha, he cherished the ambition to make himself independent. The consequence was that 'Othman Pasha was definitely recalled on the 15th Safar 1286 (May 27, 1869) He disposed of his estates and his konak and retired on a very modest pension to Stambul, where he lived in complete retirement in a little house in the country on the Bosporus. He died there on the 10th Djumādā II, 1291 (July 26, 1874) and was buried ın Stambul behind the Arsenal (Tersane) — One ot his sons is Re'uf Pasha.

Bibliography Josef Koetschet, Osman Pascha, der letzte grosse Wesser Bosniens, Sarajevo 1909; Fra Grga Martić, Zapamćenja, p 43 sqq., Sidjill-i othmānī, 111 449. (F. BABINGER) TORGHUD, a Turkish tribe in Asia Minor.

The Torghud tribe appears alongside of the Warsak (the Bapoaxides of the Byzantine historians, cf. the important passage in Chalkondyles, p 243, 4), quite early in Ottoman history. Its origin is wrapped in obscurity; it is mentioned for the first time in history at the end of the eighth century A. H when 'Ala' al-Din of the Karamanoghlu included the Torghud among the tribes who joined his colours A century later they appear in the army of Diam Sultan in his Anatolian campaign against Sultan Bayazid (cf J. von Hammer, G.O.  $R_{.}$ , 11. 256; 886 = 1481). About this time the Torghud and the Warsak were living in the Cilician Taurus on the other side of the Bulghar Dagh (cf. J. v. Hammer, G. O. R., ii. 294). Then and later they were in political dependence on the Karamanoghlu, the enemies of the Ottomans. With the decline of the latter the Torghud disappeared from history. They cannot be connected with the place called Torghud-lu in the sandjak of Şarukhan [q.v.], still less with the Kalmuck Torgots (Torga-Uten). (F. BABINGER) (F. BABINGER)

TÓRGHUD, a general and companionin-arms of Othman I.

Torghud, usually Torghud-alp (alp as a personal name, is Turkish = "brave, fearless, warrior"; cf Alp-Tekin, Alp-Arslan, and Aighud-alp, Konur-alp etc.), is mentioned among the companions of Othman I and connected with the earliest Ottoman conquests. He is said, for example, to have surprised Angelokoma, the modern Ainegol, in 699 (1299) with only seventy men and taken it (according to Neshri, Idris Bitlisi in J. v. Hammer, G O R,

i. 53 sq.). He remained the councillor of 'Othmān's son Urkhān. On the latter's instructions he took Edrenos on Olympus, the key to Brussa (1326). Nothing is known of his later life. In the Byzantine historians, like Chalkondyles (cf. p. 65, 20, 243, 18, 244, 4 sqq., 491, 4 of the Bonn edition), he appears as Toupyouty.

(F. Babinger)

TORGHUD-ELI, literally "the land of Torghud", is the district around Ainegol in Asia Minor, which Torghud-alp [q.v.] conquered and received as a fief. According to Leonclavius (cf. Hist Musulm. Turc., p. 154, 25, 853 infra; cf. on this Isl., xii. 102), the Arabic form Dhu 'l-Kadris a corruption of this, which is very probable, as it is almost certainly derived from some Turkish proper name. The 10yal family of the Dhu 'l-Kadr-oghlu [q.v.] would thus have to be connected with the Turkoman tribe of Torghud [q.v.].

Bibliography of F Babinger in Isl, xii.

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TORTOSA, Arabic Țurțusha (nisba: Țurțushi), a town in Spain on the lest bank of the Ebro, a sew miles above the beginning of the delta of this river, 115 miles from Valencia, 105 from Barcelona and 60 from Tarragona Tortosa which now has 28,000 inhabitants, is the chief town of a partido of the province of Tarragona and the see of a bishop.

The town is built on the site of the old Iberian town of Dertosa which was succeeded by the Roman colony of Julia Augusta. Its geographical position has always given it considerable commercial importance. It passed early under Muslim rule and most of the Arab geographers who deal with the Peninsula, give a description of it According to Idrisi, it was part of the iklim of al-Burtat; it was, he says, a large commercial town where ships were built with the wood of the pine-trees of remarkable quality which grew in the neighbourhood. According to the historical and geographical dictionary of Ibn Abd al-Mun'im al-Himyari, the Umaiyad rulers built a wall around it of dressed stone, with four gates. It had also a cathedral mosque with five naves which was built in 345 (956-957), four public baths and several suburbs. Its wharves for shipbuilding (dār al-ṣinā a) were built in 333 (945) by order of the caliph 'Abd al-Raḥmān IV al-Nāṣir; the foundation inscription happens to have survived.

Information about the history of Tortosa in the early centuries of Muslim rule is scanty and scattered. We only know that it was besieged in 193 (809) by Louis the Debonnaire, son of Charlemagne, whose army was defeated by that sent against him by the emīr al-Ḥakam I under his son 'Abd al-Raḥmān This first siege, which ended in failure, did not prevent Louis from taking Tortosa two years later, but he only held it for a short time. Later it appears that Tortosa, on account of its position on the borders of Muslim Spain, was used as place of compulsory residence for exiles from the Cordovan court, for example, the secretary 'Abd al-Malik b. Idrīs al-Djazīrī was detained there by order of al-Manṣūr Ibn Abī 'Āmīr.

On the dismemberment of the Umaiyad caliphate and the formation of the kingdoms of the taifas, Tortosa became the capital of a little principality of 'Amirid "Slavs'' (sakāliba [q. v.]). The best known of these was an individual called Nabil; he even was able to take advantage of the anarchy prevailing in the east of al-Andalus to seize Valencia,

which he only held for a few years, however. His predecessors had been the fatā Labib, then Mukātil, who took the lakab of Saif al-Milla. In 452 (1060) Tortosa rebelled against Nabil and the latter handed over the town to the king of Saragossa, al-Muktadir Ibn Hud [cf. the article SARAGOSSA]. Tortosa remained in the possession of the Banu Hud, down to the end of the Arab kingdom of Saragossa. Later the counts of Barcelona attempted to take it and finally Raymond Beranger IV took it on the 14th Shacban 543 (Dec. 30, 1148), the same year as Lerida and Fraga, with the help of the Templars. A counter-attack by the Muslims was a failure, owing to the courage of the women of the town. It had previously been taken by the Christians in 512 (1118).

If we may judge by the scholars who bore the ethnic al-Turtushi, Tortosa seems to have been for a considerable time a brilliant centre of Muslim studies. Among these men of letters, the most famous was Abu Bakr Muhammad b. al-Walid al-Fihrī al-Turtushi, known as Ibn Abī Rundaka, born at Tortosa in 451 (1059) and died at Alexandria in 520 (1126), the author of the Sirādi al-Mulūk, publ. Cairo 1289 A. H. (cf. on him Ibn Bashkuwal, Sila, Nº 1153; al-Dabbi, Bughyat al-Multamis, No. 295; Ibn Farhun, Dibadi, p. 250; Brockelmann, G.A.L., 1., p 459; M. Ben Cheneb, Etude sur les personnages mentionnés dans l'Idjâza du cheikh 'Abd al-Qâdir el Fâsy, Paris 1907, p. 133,

p. 169-170 and the literature quoted).

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TOSKA. [See ARNAUTS.]

TRAPEZUNT, TREBISOND. [See TARABZUN.]

TRIPOLIS. [See ȚARĀBULUS.]

TRIPOLI (Țarābulus, Atrābulus), a city on the Northern coast of Africa, 13° 20' E long., 32° 50' N. lat., now the seat of the government of Tripolitania, one of the two colonies forming Italian Lybia. Its Muslim population, according to the census taken in 1914 by the municipality of Tripoli, was 19,907, including the Menscia; Jewish population 10,471, European population, in the town of Tripoli only, 14,180. The latter, in 1928, may be calculated at 25,000; total about 60,000.

The name Tripolis, applied to the territory of the three cities Sabrata, Oea, Leptis (Lepqi), of Phoenician-Carthagunian origin, does not appear till Roman writers of the ivth century A.D., but the name Tripolitania was already given in the

third century, to the region otherwise called Sirtica, governed from the administrative centre of Tacape (Gabes). In the Byzantine period we find the name Tripoli applied to the city of Oea; this usage was confirmed under the Arab conquerors, in the form Tarabulus and Atrabulus. with the addition of al-Gharb, to distinguish it from Tripoli in Syria.

The ancient city of Oea, one of the emporia of Sirtica, was first a Phoenician, then a Carthaginian colony; Roman influence began to prevail in the second century, during the Punic wars; direct Roman rule may be dated from the end of Car-

thage's rule (149 B.C.).

The ancient city lay mainly in the western part of the present city, round the still existing Arch of Marcus Aurelius, erected in 163 A.D under the proconsul Cornelius Orfitus by C. Cal purnius Celsus, curator muneris et publicus munerarius, and dedicated to the Emperors M. Aurelius Antoninus and Lucius Verus. Oea however had no great political, military or economic import ance, nothwithstanding its harbour, protected by a barrier of rocks The *emporia* of Sabrata and Leptis were then of greater military and economic consequence.

The first city wall may be attributed to the ivth century A.D., when the attacks of nomads from the interior became a menace. The Vandals Procopius says, destroyed the walls of the Africar cities, but it is certain that the Byzantines hastened to reconstruct them; in Tripoli also the sections of walls still existing after the vicissitudes of ages and partly demolished since the Italian occupation preserve traces of Byzantine workmanship. The city was not surrounded by walls on the side overlooking the sea, the Arab invaders were thus able to enter it from the W, following the beach

Occupied by the Vandals about 439, Tripol remained under their rule up to 535, save for the expedition of Heraclius, sent by sea from Byzantium in 468. Belisarius, after having conquered the an cient province of Africa in 533, sent troops also to Tripoli, which from 535 may be considered sub ject to the Eastern Empire; the Catholic religion troubled by the invasion of the Arian Vandali and by the rebellions of tribes in the interior. seemed to flourish anew in Tripoli for about a century.

Historians do not agree on the date of the Mus lim occupation, which according to some happened in 22 (642-643), and to others a year later. I may be that a first vanguard of the Arab con querors of Egypt pushed as far as Tripoli in 22 A. H, and that a second expedition was led agains it in 23.

It is well known that these first Muslim expe ditions were raids, rather for the purpose of plunde: than of conquest; neither the interior of Tri politania, nor Tripoli itself, were firmly held at that time; as late as 26 (647-648) 'Abd Allal b. Sa'id with 'Ukba b. Nafi' passed through it in 45—46 'Ukba b. Nafi' pushed further the con quest of Ifrikiya; about that time a garrison (djund) was permanently established in Tripoli the names of the city's governors are not known

'Abd al-Rahman b. Habib, governor of Ifrikiya after 126 H. marched against Tripoli in 131 (748-749), slew two Tripolitans, 'Abd al-Diabbar and al-Harith, Berbers of the Ibadite school, and it 132 restored the city walls. Ibn Khaldun record

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that the city was then governed by Bakr b. Isa al-Kaisi, and that he was killed during the revolt. Throughout the second and third centuries, Tripoli and its environs were troubled by the politicalreligious revolt of the Ibadis. This sect had found many followers among the Hawwara and Zanāta Berbers, who formed the predominant element in the population. About 140 (757-758), the Ibadi imam Abu 'l-Khattab al-Mu'afiri set out from Tripoli, in the rising known as the revolt of the Warfadjuma, which seriously endangered Arab possession of North Africa, and was put down by Muhammad b. al-Ash'ath, sent by the Caliph al-Mansur, in the battle of Tawargha (143 = 760-761). In the following years further risings, due to the rebel Ibadis, took place, and Tripoli was repeatedly besieged and attacked. We know that Hartama, governor of Ifrikiya in the name of the 'Abbasids in 179—180 (795—797), ordered the wall on the side next the sea to be built (al-Bakri, transl. de Slane, p. 25, Ibn al-Athir, vi. 49; Ibn 'Adhari, transl. Fagnan, 1. 107).

Tripoli remained under Aghlabid rule from 184 to 296 (800-909), but this century was not one of quiet; among many revolts, Ibn Khaldun mentions that of 196 (811-812) against Abd Allah, son of the Amir Ibrahim b. al-Aghlab, and against his successor Sufyan b. al-Madac; its leaders were once again the lbadi Berbers, who had their centre of resistance in the Diebel Nefusa. Under the Aghlabid Amīr Ziyādat Allāh, Tripolitania was invaded by al-Abbas, son of Ahmad b. Tulun, lord of Egypt; the governor of Tripoli, Muhammad b. Kurhub, was vanquished in 255 (868-869) by Abbas at Labda, and besieged for

43 days in Tripoli.

During the rule of the 'Ubaidis in Northern Africa, Tripoli was subject to them, and they appointed its governors; a revolt, put down by Abu 'l-Kasım, is mentioned in 300 (912). When the 'Ubaidis transferred themselves to Egypt, Tripoli was at first ruled by the Zīrids, left as their lieutenants in Ifrīkiya, but not much later the independent rule of the Berber Banu Khazrun, of the Zanata stock, was established there (391-541 = 1000 - 1145).

The history of this period of a century and a half is not quite clear, notwithstanding the information furnished by Ibn 'Adhari, Ibn Khaldun and Ibn al-Athir. Tripoli enjoyed a period of almost autonomous government, but it was ravaged by

internal discord.

The invasion of the Banti Hılal and the Banti Sulaim, an event which was to modify deeply the ethnical and political formation of Northern Africa, swept away also the rule of the Banu Khazrun in Tripoli. For twelve years (1146-1158), the city was under the Normans; it was then conquered by the Almohads, who held it for about a century, in the midst of raids and risings due to the adventurer Karākush and to the Banū Ghāniya.

The condition of Tripoli under the Hafsics is better known, thanks to Ibn Khaldun, al-Tidjani and al-Zarkashi. The dependence of Tripoli upon the Almohads ceased in 646 (1247-1248), when Muhammad b 'Isa al-Hintati was appointed governor of the city. Al-Tidjani, who passed through Tripoli in 1308 A. D., found a Hassid governor, there living in a castle (kasaba), probably on the site

(shaikh), who used to meet in a sanctuary called masdjid al-'ashara. The traveller observed in Tripoli a fine bath (hammam), broad, clean streets, mostly meeting at right angles; he admired the Arch of Marcus Aurelius, a Great Mosque (al-dzāmic ala'zam), many shrines, a madrasa (al-madrasa almustansiriya), strong walls in good repair, with a moat in some parts. The city's intellectual life was flourishing at this time; cultivated people abounded

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A short time after al-Tidiani's visit, Tripoli appears in the history of the internal rivalries in the Hassid samily, at the time of al-Lihyani; later, notwithstanding the permanence of the Hafsid rule, the city had a second, almost autonomous dynasty, that of the Banu Thabit or Banu Ammar Berbers (1324-1400 A. D.) In this period Tripoli was conquered for a few days by the Genoese Filippo Doria, who sacked it in 1354, and immediately sold it, for 50,000 mithkals of gold, to the Marinids The Hafsid Sultan Abu Faris made his direct influence felt as far as Tripoli for a few decades longer; later the city was almost independent under its own rulers, until 1510, the date of the Spanish conquest.

Peter of Navarre, who had conquered Oran in 1509, and Bougie in January 1510, reached Tripoli with his Spanish troops in July 1510; the city was much damaged by the attack and the looting of Spaniards, who however reconstructed the castle in the form it has preserved more or less up to this day; they also repaired the walls. Little is known of the 20 years of Spanish rule (1510-1530).

Already in 1524 the city had been visited by a committee of the Order later called of Malta, which had left Rhodes and had repaired to Civita Vecchia and Viterbo. In 1530, when the Maltese archipelago was conferred on the Order as a fief by the Emperor Charles V, Tripoli also went to the new rulers The Knights of Malta maintained themselves at Tripoli from 1530 to 1551, holding out against the attacks of the rebel Arabs, who received help from the Barbary corsairs in alliance with the Porte. Khair al-Din Barbarossa, who in 1533 had occupied Tunis, now threatened Tripoli; after him Murad Agha, a corsair arrived from Constantinople, directed from Tadjura the continual inroads on Tripoli by land and sea. The Order had in Tripoli a garrison of Knights and of Italian and Spanish mercenary troops, its authority was limited to the city and its immediate environs. On August 5th 1551, Sinan Pasha, with Darghat Pasha and Murad Agha, besieged the city, and took it on August 13th; the Governor-Commander Fra Gaspar de Valier was able to depart for Malta with the Knights of the garrison; most of the mercenaries were slaughtered. Murad Agha became the new governor for the Porte, with the title of Beylerbey; his name is preserved by the large mosque in Tadjūra; about 1554 he was succeeded by Darghut Pasha, an important figure in Ottoman and Barbaresque history, and especially in that of Tripoli: he was killed in the siege of Malta (1565 A. D.) and was buried in the mosque he had founded at Tripoli Spain and the Order of Malta tried many times to take the city from the Turks; the expedition of 1559-1560 ended in disaster at the island of Djerba; the attempt of 1589-1590, in spite of an understanding with a rebel murabit, of the present castle; the city was administered Yahya, was fruitless. Many times the galleys of Maka by the governor and a council of 10 notables entered Tripoli's harbour, and burned its vessels.

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Tripoli was the seat of the odjak of the same name, one of the three odjaks of the Janissaries in Barbary. Their chief, sent from Constantinople, bore the title of Pasha. However in Tripoli, as in Tunis and Algiers, owing to the distance and the decay of the central government, a domineering oligarchy was soon formed in the Janissaries' quarters, and through marriages with the local population, the Kulughli ethnical class developed Christian renegades were many and very powerful. Rule was wielded by the Pasha, assisted by a dīwān; the administration was presided over by a Dey, the army by a Bey Often Dey and Bey were the real masters of the city; the whole history of Tripoli in the xviith century and in the beginning of the xviiith, is full of these risings of Janissaries. While the central government grew weaker, and anarchy prevailed in the interior, the Consuls' power increased, especially in the case of the consuls of France, England, and, later, of

A period of great power for Tripoli began with the rule of Mehemmed Pasha Sakızlı, of Chios, who reigned from 1042 to 1059 (1632—1649), and was succeeded by his son-in-law Uthman Pāshā, also of Chios (1649-1672) During these 60 years, within which fell the famous siege of Candia (1645-1669), the corsair navy of Tripoli became more daring than in the past, and captured many prizes, Tripoli was enriched by new mosques and public baths. Under their successors, England in 1676 and France in 1685 broke the pirates' overbearing pride with bombardments and threats. Internal struggles continued up to 1711, when Ahmad Karamanli (Caramanlı) succeeded, by slaughtering his opponents, in establishing a dynasty, which ruled, with the consent of Constantinople, for over a century (1711-1835) The rule of the Karamanli [q. v.] has left to this day many traces in Tripoli, in the part that remains of the Muslim and Barbaresque city, we shall therefore give a fuller account of its history.

Ahmad Karamanli (1711-1745), founder of the dynasty, was an energetic figure, in the 34 years of his rule Tripoli enjoyed comparative peace and economic prosperity; its power was felt more strongly than ever before, even in the interior of Tripolitania, as far as Fezzan and the territory of Barka (Cyrenaica). Having unmasked, in 1721, a plot against his life, he secured, with his family and friends, the actual control of administration and government. An historian, Ibn Ghalbun, wrote about 1731-1732 the History of Tripoli, which is largely concerned with his reign, there were also poets who celebrated his exploits and his generosity. He was, however, cruel, a tyrant towards his enemies and all those who excited his suspicion. He died blind in 1745. Among his acts, Ibn Ghalbun mentions many wakf in favour of the city, the construction of an aqueduct which brought the water of a neighbouring spring, by means of a water-wheel, to the castle and the mosques, a fountain on the beach to supply sailors with water. But his best memorial is the mosque erected (1737-1738) on the side overlooking the castle, with its madrasa, which is still frequented, and enriched by many revenues, among them that of the neighbouring suk He also embellished the castle with new rooms and restored it. He had difficulties with the Powers and with the consuls on account of the damage sea-trade suffered at the hands of his cor-

sairs, but showed humanity and often generosit towards Christians, who from that time began to settle in larger numbers in the city and to ply their trades and crafts. The Franciscan mission was also kindly treated by him.

His son and successor, Mehemmed Pasha Ka ramanli (1745-1754), reigned too short a time to leave lasting memories; in 1751 the English defended with energy the rights of their citizen on the seas. In 1752 he put down a revolt o Albanians. Muhammad was succeeded by his soi 'Ali Pāshā (1754—1793), whose period of rule i well known through abundant historical sources printed and MSS. In 1765 he signed in Venice through an ambassador, a peace treaty with th Republic, in the following year, his promise having been broken, a Venetian fleet, commande by the captain Giacomo Nani, obliged the Pasha to observe them. Under 'Ali Pasha the governmen was composed as follows. the Pasha, suprem head of the State, with almost regal authority the Bey, commander of the troops, the Agha chief of Janissaries, the Kahya, first civil authorit and the Pasha's counsellor, the Ra'is, commande of the corsair fleet, the Khaznadar, State Tres surer, one sheikh, administrator of the city, a soi of mayor, a khōdja, assisted by other clerks in th State Chancery. Important decisions were take in the diwan of council composed of men wh had been ambassadors to Europe or military com manders. It was said that 'Ali Pasha had begui to neglect consultations with the diwan.

In 1784-1785 Tripoli was ravaged by a ter rible famine and by the plague: of the city' 14,000 inhabitants one fourth is said to hav perished. 'Alī Karamānli's reign was unfortunat on account of family quarrels, due to the ambitio of one of his sons, Yusuf Bey, who in 1790 wen so far as to kill his brother Hasan Bey in th arms of his mother Lalla Halluma. In 1793, whil Yūsuf Bey had become an outlaw and was wagin war against his father, a certain 'Ali Borghu formerly an official in Algiers, entered the harbou with a few ships and Greek mercenaries, and occupied the city during the night of July 30th 'Alī Pā<u>sh</u>ā took refuge in Tunis, whence he re turned in 1795, with his children, thanks to th help of Ḥamuda Pāshā of Tunis. Alī Borghu turned once more to the sea on the night c February 8th.

Ahmed II Pāshā, son of 'Ali Pāshā Karamānl assumed the rule while his father, who died in 1796 still lived, but was unable to hold it against th jealousy of his brother Yūsuf, who took his plac in June 1795.

Yūsuf Pāṣhā Karamānli (1795–1832) possessed together with courage and foresight, all the perfidy, wiles and cruelty of a Barbary sovereigh. He carefully repaired the fortifications, and restored the city walls between the harbout and the castle, as is proved by an inscription of 1215 (1800—1801) in the neighbourhood of the sāk al-nadydyāra (market of the carpenters). During the Napoleonic wars, in consequence of the Egyptian expedition and of the occupation of Malta, the Regency of Tripoli acquired international importance. It was to have been used as a base twictual Malta and to keep up relations with Egyptianer the English had gained control of the sets but this was not possible, as they had blockaded the harbour of Tripoli, and taken in charge the Frence

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consul, whom they landed at Genoa. In 1801 France resumed friendly relations with Yūsuf Pāshā. In 1803-1815 Tripoli was on bad terms with the United States: the ship Philadelphia, which had come there to punish the pirates, stuck on the rocks of the harbour and was burnt; the Americans then appealed to Ahmad Karamanli, the deposed brother, and tried to provoke rebellion in Cyrenaica, but could not get the advantage of the crafty Pasha Piracy meanwhile went on, having survived down to the time of Yusuf Pasha At the head of the fleet was his son-in-law Mustafa Gurdi, who amassed great wealth, and spent part of it in constructing the mosque which bears his name (1249 = 1833 - 1834). As a consequence of the decisions taken at the congress of Vienna in 1815, and at Aix-la-Chapelle, Lord Exmouth reached Tripoli in 1816 with a British fleet. Capitulations were renewed on England's behalf, and established for the first time on behalf of the Kingdom of Sardinia The latter, in 1825, sent a fleet to Tripoli, under Commander Sivori, for the purpose of settling difficulties raised by the Pasha concerning the tribute which used to be paid on every change of consul, some Tripoli ships were burnt, and the Sardinian consul received full satisfaction In this period (1815-1830) the consuls' authority overruled that of the Pasha, the French consul Rousseau and the English consul Warrington were rivals and particularly energetic

After a fruitless expedition of the Neapolitan fleet in 1830, the corsairs' power received its death-blow in the same year, with the French occupation of Algiers Admiral Rosamel exacted and obtained on August 9th the end of piracy and the freeing of all Christian slaves

Yūsuf Pāshā, who had wrested the power from his brother, was afflicted in his last years by the rebellion of his nephew Muhammad (1832), the chaotic conditions of the Regency, the intrigues of the Powers, and, above all, the French occupation of Algiers, induced the Porte, in 1835, to send an expedition to Tripoli The Turkish forces landed on May 27th and ie-established direct Turkish rule in all of Tripolitania, including Barka (Cyrenaica). Yūsuf Pāshā, who in August 1832 had abdicated in favour of his son 'Ali, died under the new regime on August 4th 1838

The second period of Ottoman rule (1835—1911) was characterized by the progressive conquest of the interior, hindered by the ambitions and levolts of the tribes. The city however remained for 76 years entirely subject to the Ottomans, the conditions of the native population were practically unchanged; the city enjoyed a certain measure of progress thanks only to the foreign colonies, amongst which the Italian colony predominated as to numbers, influence, and private and financial enterprises. On October 5th 1911 Italian troops landed in Tiipoli

The city, monuments. In the historical summary we have already mentioned some of Tripoli's monuments. Without describing the Roman and pre-Roman remains, like the necropolis to the NW. of the city and the Arch of Marcus Aurelius, we may mention among Muslim monuments, the Diāmi' al-Nāķa (an-nāga according to the local pronunciation), which is one of the most ancient, reconstructed by Safar Bey in 1019 (1610-1611); Diāmi' Darghūt or Diāmi' Shā'lb al-'Ain was built in 1110 (1698-1699) by Meḥemmed Pāshā, called shā'ib al-'ain; Diāmi' Karamānlī, finished

under Ahmad Pāshā Karamānlī, in 1150 (1737-1738); Diāmi' Gurdii, already mentioned; Diāmi' Hamuda, in front of one of the city doors, recently restored on behalf of the Awkaf Direction, by Italian architects. Some mosques have attached to them turbas of great artistic and historical importance; worthy of mention are those connected with the mosques of Darghut, of Karamanli, the turba and the madrasa of Uthman Pasha, near the Arch of Marcus Aurelius The ancient cemetery was outside the walls, on the NW. corner of the city; many gravestones had been built into the fortifications, and when the latter were demolished, were placed in the city museum, founded after the Italian occupation. There are now other cemeteries outside the city, the best known is that of Sidi Minder (Munaidhar, one of the Prophet's Companions). The Ottoman occupation has left no traces in the city monuments, except a few private buildings, and the military constructions outside the walls, especially in the Eastern plain and in the Menscia The Italian government has but slightly modified the Muslim city's aspect in its native quarters and in the Hara, the Jews' ghetto, a lengthy portion of the walls, however, had to be demolished, part of them has been restored, and adapted to civic and sanitary requirements. The side of the city overlooking the sea has however been completely transformed by the construction of a modern harbour, piers and a large avenue along the beach (Lungomare Volpi, from the name of the Governor for 1921-1925). The Castle (serāya of the Arabs), partly adapted to public offices by the Turks, has been restored ın 1922-1923.

Administration. At present that part of the city's affairs which is not directly conducted by the Government, is administered by a Municipality, presided over by a Mayor (ra'is al-baladiya for the natives), and by Government commissioners. The administration of mosques and wakfs is in the hands of an idarat al-awkaf, composed of Muslims

Public instruction. Muslim school organizations, with madrasas and kuttābs for religious instruction, exist alongside of the Italian schools.

Libraries. There is a Government Library in the Castle, it contains a limited collection of works on Muslim history and religion, and some Arabic manuscripts. In the Castle the Ottoman Archives are also preserved, its most ancient documents go as far back as 1850 only. Of great importance for Tripoli's history are the archives of the French and English consulates, the more recent ones of the Sardinian, Tuscan and Neapolitan consulates are preserved in the Government Library

Private families possess small collections of books, containing also manuscripts. But the most important library is the so-called Library of the Awkāf (kutubkhānat or maktabat al-awkāf). The central nucleus of this collection was established by Mustafā Khōdja al-Miṣrī, first clerk at the time of 'Alī Pāṣhā Karamanlī. The act (wakfīya) which founds as a wakf the madrasa, the kutīāb and the library annexed to them, together with a small shrine, is dated beginning of Diumādā II 1183 (October 1769). Successively various Muslims left books as a wakf to the library, which was enriched by part of the books left by the Tripoli historian Ahmad al-Nā'īb al-Anṣārī, and in 1922 by a gift of printed books from the Governor Count G.

Volpi. A systematic catalogue of this library has not yet been compiled, but an Arabic indexinventory is available. The books are arranged according to subject, following the traditional Muslim classification; printed and manuscript works are not separated; all the books, except a few Turkish ones, are in Arabic.

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TUBU, a people of the Eastern Sahara The Tubu are distributed over an immense territory lying between the Libyan desert on the east and the Haggar on the west, Fezzan in the north and the region of Tchad in the south In Fezzan, they constitute the greater part of the district of Gatrun, they are found in Kufra; they occupy Tibesti, Borku, Bodele, the northern port of Wadai, the valley of the Bahr al-Ghazal; they are very numerous in Kanem and in the oasis of Kawar. The name Tubu or Tibbu was given by Europeans to all these people but the various groups call themselves by particular names. Tubu is applied more particularly to the natives of Tibesti; in the Kanuri language it means the people of Tu or Tibesti; the latter call themselves Teda; in the same way are distinguished the Amma Borkuā (Borku), the Kreda, Norea, Cheurafade in Wadai, the Koeherda in the Bahr al-Ghazal. From the linguistic point of view, two groups may be recognised, speaking dialects very different in vocabulary, the Teda of Tibesti and the Dazagada settled in the southern districts. The Arabs give the latter

the name of Gouran.

The Tubu are very distinct from the black Sudanese on the one side, and the Arabs and Berbers on the other. They are as a rule of small stature, with a lean and slim body, dark skin, straight nose, sometimes aquiline, thin lips, and smooth hair. These physical characteristic are particularly strongly defined in the Teda, who have remained isolated in their mountains. They are found scattered through the Dazagada, who are more or less mixed with negro blood The poverty of their country dooms them to a wretched existence. Some are nomads, others sedentary. The main supplies come from the cultivation of the palmtiee and cereals in the "ennedi" or moist valleys, the rearing of goats in Tibesti and of cattle in the Tchad region. The Teda also make some money by hiring out their camels they act as guides to caravans but are particularly given to brigandage whenever an occasion arises. This mode of life develops in them an extraordinary power of resistance to fatigue and privations, but also makes them treacherous and cruel robbers, as European travellers from Nachtigal, who was the first to study them, onwards, are all agreed. - The settled Tubu are found in groups, not as a rule large They either dwell in little stone houses, covered with palm-bianches, or in huts of wattle with roofs of thatch, or even in caves roughly furnished. The gardens adjoining the huts are cultivated by slaves while the Tubu themselves fight and herd the flocks.

The Tūbū are divided into two classes the nobles or "maina" and the common people. Among the Teda, the tribes are divided into suzerain and servile tribes The former are three in number, the Thomaghera, the Gunda, who have almost all emigrated to Fezzan and the Tuzaba. The Sultan of Tibesti, or Dardai, who rules the country with the help of a council of nobles is compulsorily elected among the Thomaghara Among the Tubu, on the other hand, as among the Sudanese peoples, the Haddad (smiths and fishers and hunters) form a distinct caste, regarded as inferior and despised by all From the religious point of view the Tubu are Muslims but, it seems, only recent converts. The Arabs treat them like dogs and regard them as infidels. They have actually retained fetishist superstitions and practices, and their own customs which are on many points in contradiction with the Kur'anic law For example, they do not take the diya or pecuniary compensation in case of murder nor do they observe the prohibition relative to fermented liquors. The Tubu are none the less fanatical Muslims, especially in Tibesti, Borkū and Bahr al-Ghazal; they are very much under the influence of the Sanusiya, of the zawiya of Wau, of Anigalaka, etc and have opposed a resistance to European penetration.

We have only incomplete and fragmentary notes on the history of the Tubu The Arab authors down to Makrizi make no mention of them Relying on a passage in this author reproduced by Leo Africanus, they were for long regarded as Berbers and they have been identified with the Bardon, mentioned by both these geographers. Barth tried to reconcile this view with the fact ascertained by him of the affinity of the Tubu and Kanuri languages. On the other hand it is now agreed,

that the Tubu originally lived in the Sudan and were then driven into the Sahara. In any case, they seem to have played a fairly important role in the history of Kanem. Some of their clans took part with the Kanembon in the foundation of this kingdom. Down to the end of the xiith century A. D. the sultans of Kanem kept up the custom of marrying wives from the Tübü. A certain number of Tubu had settled in Kanem, which the tribes who had remained in Tibesti came to attack in the xinth century. Sultan Duname II was forced into a seven years' war with them, out of which he emerged victorious but with the resources of his kingdom exhausted In the xivth century the Tubu were the allies of the Bulaba and helped the latter to conquer Kanem Settled in the lands around Lake Tchad, they shared the fortunes of their neighbours [cf. the articles BORNU, KANEM]. As to the Tubu of Tibesti, nothing precise is known about them till the xviith and xviiith centuries In this period they were frequently raiding Bornu and Fezzān. A defeat which they suffered in 1788 forced them to cease their raids into the latter country but in the second half of the xixth century, they had in their turn to defend themselves against the repeated attacks of the Wlad Sliman and the

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(G. YVER) TUDELA, Ar. Tuțila, a little town in Spain, with about 9,500 inhabitants, 860 feet above sea-level and 50 miles N. W. of Saragossa, on the right bank of the Ebro and the left bank of a tributary of the latter, the Queiles (Ar Kālash). According to the Arab geographers, it was founded by the Umaiyads in the reign of the emir al-Ḥakam I (180-206 = 796-822) In this period and on several other occasions, it was the headquarters of rebel Muslim leaders for example in 229 (843—844) the emir 'Abd al-Rahman laid siege to it and in 264 (877-878) al-Mundhir. It was several times taken by the Christians and retaken by the Muslims. 'Abd al-Rahman III made it his base on one of his expeditions to the north of the Peninsula in 308 (920—921) The general al-Hamid b. Basil had to recapture it three years later for the same sovereign The Arab historians do not tell us at what period Tudela finally passed into Christian hands.

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(E LÉVI-PROVENÇAL) TUDIIB (BANU), the name of an Arab family several members of which attained distinction during Muslim rule in Spain in the period of the Mulūk al-Tawā'if as well as under the Omaiyad caliphs The family became divided into two branches, the Banu Hāshim of Saragossa and the Banū Sumādıḥ of Almeria The family of the Banu Tudib had settled in Aragon at the conquest In the reign of the emir Muhammad I (239-273 = 852-886), its head was 'Abd al-Raḥmān b. 'Abd al-'Azīz al-Tudjībī and his authority over his fellow-tilbesmen was recognised by the ruler of Coidova, who thus tried to put an end to the power of another family in Aragon, of Visigothic origin, the Banu Kasi. On the Banu Tudib, who were later vassals of Cordova, and then of the independent rulers (Banu Hāshim) of Saragossa down to the time they were dethroned in favour of the Banu Hud, cf. above, sv SARA-GOSSA.

The other Tudjibid branch, that of the Banu Şumadih, had early been driven out of Aragon by the descendants of 'Abd al-Rahman al-Tudjibi In the first half of the fifth century A H, Abu 'l-Asbagh Ma'n [q. v] b Muḥammad b. Aḥmad b Sumādiḥ al- ludjibi, the head of the second branch, succeeded in gaining possession of the little principality of Almeria, founded in 1025 by the two "Slavs" Khairan and Zuhair On his death in 443 (1052) his son Abū Yahyā Muhammad succeeded him with the lakab al-Mutasim. He was then only 14 years of age and for three years his uncle Sumādih b Muhammad acted as regent. Al-Muctasim remained ruler of Almeria till his death in 484 (1091) and his long reign was very brilliant and prosperous, if we may believe the Arab chroniclers. His son, Ahmad Mucizz al-Dawla, succeeded him but soon after his accession, he retired before the Almoravids and when the latter seized Seville he went to Bougie, where he ended his life in obscurity as did his sons.

Bibliography. The history of the Tudjibids has been given in detail by R. Dozy, Essai sur l'histoire des Todjibides, les Beni Hâchim de Saragosse et les Beni Çomâdih d'Almérie, in Recherches sur l'histoire et la littérature de l'Espagne pendant le moyen-âge 3, Paris-leyden 1881, 1. 211—281 Cf also Ibn 'Idhāri, al-Bayān al-mughib, ni (ed. E. Lévi-Provençal, Paris 1930), part 2, passim; A Prieto Vives, Los Reyes de taifas, Madrid 1926, p 43—45, 61—62; R. Dozy, Histoire des Musulmans d'Espagne, Leyden 1861, 1v., passim (E. Lévi-Provençal) TUFAILI, "parasite, sponger". This is the

TUFAILI, "parasite, sponger". This is the meaning given to the word in the majority of the European dictionaries of Arabic, Persian and Turkish, e.g. Bélot, Chaffarow, Sāmi-bey, etc. But this does not render the exact shade of meaning of the word, which was first of all applied to an individual who goes to a feast without being invited or accompanies a person invited. A little lower class of parasite is called in everyday Persian Eufaili

the term applied to hangers on of the tufaili According to the Arabic dictionaries, Lisan al-'Arab, x111., p 429, Tady al-'Arūs, vii., p. 418 the word fufaili comes from a native of Kufa, Tufail al-A'ras, "Tufail the feaster", who used to attend all the feasts without having been invited and was wont to express his delight that Kufa was like a bowl, nothing in the interior of which escaped his eye. From this name Tufail come the Arabic verbs taffala or tataffala. "to act like Tufail". The latter lived in the time of the Umaiyads and belonged to the Banu 'Abd Allah b Ghatafan His story is told as early as Ibn al-Sikkit (d. 244 = 858).

In the form *tufail*, the word (in Persian) has the special meaning of "complement, thing thrown into the baigain, thing one gives up". Hafiz says in one of his odes "all human beings and the päri are corollaries (tufail) of the existence of love'

In Hindustani (cf. Shakespear, A Dict. Hind. and Engl, p. 1436), tufail is used adverbially in the sense of "by means of, through, for the sake of". (V MINORSKY)

TUFAN. [See NUH]

TUGH (T), a yak's tail (kuṭās), later replaced by a horse's tail attached to a pole, sometimes surmounted by a crescent and used as a standard and rallying point for troops It was also used as badge of military ranks in the early Ottoman empire the mir-liwa and sandjak-bey had one, the beyler-bey two, the viziers three, the grand vizier five and the Sultan in time of war seven or nine tails When a Pasha was dismissed from office he was deprived of this badge. It was abolished by Sultan Mahmud II along with the other badges of the Janissaries - In Cential Asia the bearer of this standard was called tūgh-begi

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dynasty ruled in Djurdjan for a century before

808 (1405).

The Name. The Khan's name may be read Tugha or Togha The Zafar-nāma transcribes it Tghy (Tughai?), on a coin published by Fraehn it is spelled Toghan (in Mongol character; cf

Howorth, op. cit., 111 718).
Family. Tugha Timur b Suri (Suriku11?) b Baba Bahadur was a descendant in the sixth generation from a brother of Cingiz-Khan (Djuči-Kasar, Shadjarat, p. 315, misunderstood by Miles) In 705 (1305) Bābā Bahādur arrived in Khorāsān with his tuman (10,000 families) and entered the service of Üldjäitü-Khan. In 715 (1315) he made a raid into Khwarizm. On the complaint of Özbek, Khān of the Eastern Kipčak, Uldjāitū executed Bābā and his son Suri (Shadzarat, p. 321, 330; d'Ohsson, Hist. des Mongols, iv. 572-5). The tribe of Baba remained in Mazandaran (at this period, Nuzhat al-Kulub, p 159, this term included Djurdjan and the eastern part of Tabaristan).

After the death of the Hulagid Abu Sa'id (736), anarchy broke out in Persia. The Dialayir Hasan Buzurg put the pretender Muhammad on the

throne. As a result of a quairel among the amīrs of Hasan Buzurg, a number of them, like the Uighur Igrandi (Miles, op. cit., p. 315, 320, wrongly Akarpukh) with the help of the amirs of Khoiasan (Shaikh 'Alī b. 'Alī Kushdjī, 'Alī Dja'far, Arghun-Shāh) went to Tugha Timūr whom they proclaimed Khan in 737 (1337) Tugha Timur, accompanied by his amirs, marched on Adharbaidian where he was rejoined by the other claimant Mūsā supported by the Oyrats. Tugha Timur and Musa proposed to divide Persia, but on the 6th Dhu 'l-Hididia 737 they were defeated by Hasan Buzurg on the Garmarūd (west of Miyāna, <u>Shadjarat</u>, p. 316; d'Ohsson, iv. 726). Tugha Timūr withdrew to Bistam where he ruled over Mazandaran (in the sense above mentioned) and Khorasan. At the same time the exactions of the minions of Khodja 'Ala' al-Din Muhammad, vizier of Khorasan, provoked a rising and the coming to power of the Sarbadars [q v] The expansion of their power considerably cut down that of Tugha Timur. With the Kart dynasty of Herat, Tugha Timur was on friendly terms, for his daughter Sultan-Khatun had married Mucızz al-Din Kart (Zafar-nāma, 1. 320).

In 739 (1338) Hasan Buzurg himself invited Tugha Timur to come to the Irak. He went there with the amīr Arghun-shāh, son of Nawruz and grandson of the celebrated Arghun-aka, of Djuwaini, 11 251 [this family held Nīshābūr, Tus and Kalāt, it is known by the Mongol name of Dia un (Diun) Ghuibān (in Persia Djāni-Kurbānī)] Hasan Buzurg went to see Tugha Tīmūr at Sāwa but on the one hand Khodja 'Ala' al-Din Muhammad, who had control of the financial administration, appeared the inhabitants and on the other the Khan himself entered into negotiations with the Cobanid Hasan Kūčik. The latter serzed the opportunity to compromise the Khan with Hasan Buzurg Disgusted by his intrigues, the simple Mongol that very night broke his camp at Maiagha (?) and returned to Khorāsān (Shadjarat, p 327; d'Ohsson, ıv 732).

In 741 (1341) Tugha Timur for the third time invaded the 'Irāk He was supported by the princess Satı, daughter of Uldjaitu-Khan, and by Shiburghan, her son by the amir Coban, but the army of Tugha Timur commanded by his brother Ali-Gawun was defeated at Abhar by the troops of Hasan Kūčik

Khoiasan very soon passed under the rule of the Sarbadars who drove Arghun-shah, lord of Nīshābūr and Tūs, out of it The Sarbadar Wadjih al-Din Mas'ud defeated the Khan's troops on the Atrak, slew 'Alī-Gāwun and even held Djurdjan for a time. According to Dawlat-Shah, p 236—237, Tugha Timur had to be content with nominal power (nam-u-rasm-1 saltanat) although the Sai badars appeared once a year at the Khan's court to pay homage as vassals (mulāzimat wa-tadidid-i cahd) During one of these visits the Khan was assassinated at Sultān-duwīn (between Gurgān and the Kara-su) by the Sarbadār Yahyā Karābī. The chronogram composed by the poet 'Azīzī gives the date of this event as the 16th Dhu 'l-Ka'da 754 (Dec. 1353). According to Dawlat-Shah, Tugha Timur resembled the Sarbadars in his democratic tendencies; he encouraged people of modest origin and distrusted the nobles. He spent the summer at Rādkān and the winter on the Gurgan He built a fine 'imarat at Mashhad. Coins in name of Tugha Timur were struck not only at Amul, Mashhad,

Kazwīn etc. but also at Başra (741) and Baghdad, (after 740) which shows the prestige which he enjoyed, in name at least (S. Lane-Poole, Catalogue of Oriental Coins in the British Museum, vol. vi., 1881, p. 98—101). According to the Madyma' al-Fuşahā', the poet Ibn Yamin was the panegyrist of Tugha Timūr (Browne, Pers. Liter under Tartar Dominion, p 216). The Khan himself is credited by some authorities with poetic gifts (v. Hammer, op cit., p. 341) and his title on coins is al-Sultān al-ʿĀlim, "the learned sultān".

After an interval during which the Sarbadais appointed their own governor at Astarabad, power ın Djurdjan passed to Tugha Timui's old general 2 Amir Wali, son of Shaikh 'Ali Hindu (or Bīsūd). With the support of the lord of Nasā (of the Dia un Ghorban family), he defeated the Sarbadārs and won himself a principality which included Astarābād, Bistām, Damghān, Samnān and Firuzkuh (Matla al-Sa dain under 761 A. H. in Dorn, Auszuge, p. 155-157) In 772 (1370) he tiled to conquei Raly but the Dialayirid Uwais defeated him. In the following year Uwais, eager to dispose of Amīr Walī, resumed the campaign but did not go beyond Udjan In 774 Amīr Walī instigated by the Muzaffarid Shah Shudjac took Raiy and Sawa. The death of Uwais (776 = 1374)put an end to any further military preparations (Markov, Katalog Dielayii. Monet, St. Petersburg 1897, p. xiv.) When in 783 (1381) Timūr took and razed to the ground Isfarayın which had been held by Amīr Wali (Zafar-nāma, 1. 325), the latter received with all honour the envoys of the conqueror, but once Timur returned to Samarkand, Wall came to an arrangement with 'Ali-beg, son of Arghun-Shah, who took Kalat and Tus (Zafarnāma, 1. 324) and he advanced against the Sar-badār Alī Muaiyid Timūr ieturned to Khorāsān in the winter of the same year (1381-1382), besieged Kalāt and went on to Djurdjān Via Rūghī (?) he went to Kabūd-Djāma and Shāsmān (Kabud-Djama, now Hadjdjilai, on the left bank tributary of the Gurgan, between Nardin and Gunbad-1 Kābūs). Amīr Walī hastened to send propitiatory presents to Timur and the latter returned by Samulkan [in the Atrak valley] (ibid, p. 349, 351) In the meanwhile 'Alī-beg was also reduced to submission. He and his relatives (muta'allıkan) were deported to Transoxanıa. 'Alī-beg was executed at Andidjan in 784 (161d., p 355)

In 785 (1383) Timur sent troops to the lands of Amir Wali Having conquered Sistan, Timur took the field in person against Amīr Wali. After the battle of Gawais (Zafar-nama Gawkrsh) the fortress of Durun (halfway between Askhabad and Kîzîl-Arwat) was taken (111d, 1. 382) Timur continued his advance on Dihistan and Dillawun (= Mashhad-1 Misriyan on the Atrak below Cat) and crossed the river of Gurgan Amir Wali valiantly fought his advance step by step but his night attack (in Shawwal 786 [1384]) failed Timur occupied Astarabad Amir Wali sent his family to Gird-Küh (near Damghan) and himself fled to the west (161d, 1. 382-386) He took part in the defence of Tabriz [q v] against Toktamish and in 788 (1386) finally met his death through the treachery of his host Mahmud Khalkhali (1814., p. 392, 398).

3. Lukman Padshah, son of Tugha Timur, who had been driven out of Djurdjan by the usurper Amīr Walī, was re-established in his hereditary fief by Timur in 786 The latter enjoined him to

keep on good terms with the saiyid-wālīs of Sārī

and Amul (sbid., p. 387, 391).

During the campaign of 794 (1391) the ruler of Astarābād was 4. Pīr [or Pīrāk] Pāshā, son of Lukman Pasha (= Padshah; Zafar-nama, 1 570) whom Timur had installed there after the death of his father. Pīr Pāshā entertained Tīmūr lavishly and procured him ships for the conquest of Mahanasar (4 farsakhs from Amul). His loyal services are also mentioned in 806 (1404) on the occasion of Timur's expedition against Iskandar Čalāwi in Māzandarān (101d., 11. 591). At the beginning of the reign of Shāhrukh, Sultān Ali of Sabzawār having collected a body of Sarbadārs rebelled in Khorāsān. Pīr Pādshāh appeared suddenly in Diuwain and joined Sultan 'Ali, but the allies were defeated by Saiyid Khodja sent by Shahrukh (Malla al-Sa dain, N. E, 1843, p. 26). Sultan cAlī with his allies sought refuge with Mīrān-shāh, who had come from Adharbaidjan but the latter handed him over to Saiyid Khodja. On this occasion several sons of Pīr Pādshāh fell into the hands of Saiyid Khodia (tbid., p 54, 80) In 808 Shāhrukh promised Pir Pādshāh that he would be safe and summoned him to his court. Saiyid Khodja, however, overwhelmed with tokens of gratitude by Shahrukh, conceived ambitious projects, entered into negotiations with Iskandar (of Fars) and finally rose in rebellion From Kalat he had to seek refuge with Pīr Pādshāh This provoked Shāhrukh's expedition against Māzandarān (809 = 1406) Pir Pādshāh had considerable forces under him but lost the battle. He fled to khwarizm and Saiyid Khodja went to Shīrāz Shāhrukh set prince 'Omar Bahādur up in Māzandarān but he soon rebelled and was replaced by Ulugh-beg In 810 the latter informed his father Shahrukh of Pir Padshah's new preparations For a second time Shahrukh set out for Māzandarān and the news of his advance forced Pir Pādshāh to seek refuge with the Bāduspānid Kayumarth b. Bisutun Without striking a blow Shāhiukh re-established his authority at Astarābād and Shāsmān

In 812, the son of Pir Pādshāh, 5. Sultan 'Alī came to Shahrukh and took part in the expedition to Sistan but on the news of the death of his father fled to Rustamdar. There he obtained the support of the amir Kayumarth and collected his father's forces On the departure of Shahrukh for Transoxanıa Sultan 'Alī tried to take Astarabad but was defeated and slain by the governor His head was sent to Harāt (Matla al-Sa dain, in Dorn, Auszuge, p 195).

Cf. the article SERBEDARS. Bibliography Dawlat-Shah, Tadhkirat al-Shu'ara', ed. Browne, p. 236-237, 280, 282-283, Bombay 1887, p. 104, 123; Shadjarat al-Atrāk, transl. Miles, London 1838, p. 315, 320-326 [this book is a synopsis by an unknown hand of the Ta'rikh-1 arba' Ulūs written in the name of Ulugh-beg, cf. Barthold, Turkestan, G. M. S., p. 57; it is quite different from the Shadzara-yi turk of Abu 'l-Ghāzī]; Mīrkhond, Rawdat al-şafā, Bombay 1261 (1845), v. 219, 220, 251; Khondamīr, Habīb al-Siyar, Tihrān 1271, III/1, p 128-129; Dorn, Die Geschichte der Serbedare nach Chondemir 1849, p 146, 150, 155; Dorn, Aussuge aus Muham. Schriftstellern, St. Petersburg 1858, cf. the index sub Tugha-timur Khan, Amir Wali, Lukman and Pir Padshah; Münedidjim-bashi, ini 12, d'Ohsson, Histoire des Mongols, iv. 726 sqq.; Hammer, Geschichte d. Ilchane, ii. 317-342; Howorth, Hist. of the Mongols, iii. 638, 717-726; Lane Poole, Mohammadan Dynasties, and also the additions of Barthold in the Russian transl., St. Petersburg 1899, p. 249; Rabino, Mazandaran, 1928, G. M. S., index.

(V. MINORSKY)

TUGHRA (Ottoman and Saldjuk Turkish), cipher or calligraphic emblem of the Oghuz, later Saldjuk and then Ottoman ruler, which in course of time became the coat of arms or escutcheon of the state, and was placed by the ruler not only on rescripts and firmans but on title-deeds of property, coins, official monuments, ships-of-war and in more modern times on documents of identification, passports, postage-stamps, sheets of stamped paper, goldsmith's marks etc.

Lexicology. The word tughra was synonymous with the Persian nishān, nishāne or nīshān (whence the Arabic plural nayashin) "sign" and with the Arabic tawki [q. v.] "cipher, signature" and in the concluding formula of firmans the tughra is called 'alamet. All these words have a wider meaning than tughra, and it came about, in Egypt for example, that the tughra was only a part or a particular aspect of the calāma. Tughra has passed into Persian (cf. the examples from Hakim-i Khākāni and Mir Nazmi, in T. O. E. M., No. 43, p. 56) and Ibn Khallikan (Wafayat al-Acyan, i. 202), even thought the word was of Persian origin. According to Ibn Khallikan, it was in Persian that the orthography in Arabic characters became fixed as صغراً and أصغرا (tughrā) with alif makṣūra. This is why it has been taken by Turkish literary usage for an elative Arabic feminine  $fu^{c}l\bar{a}$ , and declined, according to Turco-Persian syntax, with feminine adjectives: tughrā-i gharrā "the illustrious or brilliant tughra". Some western writers also put it in the feminine ("die Tughra").

Arabic has for some time used the verb ta chephara, "to place the tughra upon" (Makrīzī, Khiṭaṭ, Cairo 1270, ii. 211). Popular Arabic has confounded tughra with turra "b" "border of a piece of cloth or the upper border of a document" and this last name is given to the tughra in Djabartī (iv. 95, 2) and in present day usage in Egypt. This confusion, easily explained from the place in the document where the tughra was put (cf. below), is fairly old (cf. Ibn Khallikān, op. cit.; cf. also Quatremère, Mamlouks, II/ii. 308, note).

In dialects, tughra is pronounced  $t\bar{u}ra$  and tura, for example in Gagauz (Radloff, *Proben*, x.; Moschkoff, p. 98) and thus becomes a homonym of a word, which means in Turkish "stick or sinew used for playing on a large drum, a twisted handerchief used in a game to strike someone in the hollow of the hand" (the Arabic *turra*, already mentioned, is also found with this meaning: cf. also Arabic or Persian, durra, derre, "nerve").

In spite of all these attempts at assimilation by foreign languages, the word *tughra* must be considered as of purely Turkish origin. From valuable notes in Kāshgharī (i. 388), we know that it comes

from the Oghuz tughragh (تنفراغ) which meant:

- I. "seal (tabt') and cipher (tawki') of the Oghuz ruler (malik), but the (settled) Turks do not know it";
- 2. "any horse provisionally lent to the army for the days of a royal review or for the duration of

a war (it is probable that this comes from the royal mark stamped upon the horse)".

Kāshgharī also gives (ii. 217) the verb tughragh lan-mak, "to receive the tughragh" referring to a document or to a page (Turk. oghlan, Ar. ghulām)

The change tughragh > tughra is explained by the dropping, regular in Osmanli of the final guttura gh of the Oghuz. We have many other examples of the same phenomenon.

Like other Turkish and Persian words ending in a and borrowed by the Arabic, tughra in the latter langua gewas given the termination -wāt in the plural: tughrāwāt (cf. Kalkashandī, xii. 162 like aghāwāt, bāshāwāt, kalfāwāt, ustāwāt, khur dawāt, etc.

On the other hand, the existence of the old form tughragh enables us to dispose of a number o rash etymologies proposed for tughra, like tha of Zenker who sees in it, with metathesis, the optative tur-gha(y) "let it be so" or that of Tychsen who sees in it the word doghru "truth" (Introducti in rem numariam Muhammedanorum, Rostocl 1794, quoted in the Description de l'Egypte, xvi 338—339).

The theory which connects tughra with the name of the fabulous bird tughri deserves more space. The writers who have maintained it, Ahmad Midha Efendi, Ahmad Wefik Pasha, Ziyā Gök Alp (M. T.M., No. 3, p. 404, 445) and Colonel 'Ali (T. O. E. M., No. 43 and 44 of the year 1334), say that this bird was the badge (Ziyā Gök Alp say, totem") or ongun (civil) of the great Khākār of the Oghuz and that each of the 24 tribes under him and each of the 4 khāns who commanded them in groups of six had their tamga. Unfortunately not one of these authors gives their authority fo their statements. The quotations from Rashīd al Dīn and Maḥmūd Kāshgharī only contain de scriptions of this fabulous bird (we may add that it is mentioned in the Shāhnāma, ed. Mohl in folio, v. 619, 621; the Khākān makes a presen of this bird to Bahrām Gūr).

Kāshgharī, although better placed than we are to discuss the etymology of tughragh, only says wa-lā adrī aṣlahu, "I do not know its origin".

History of the tughra. Unfortunately we do not know the pattern of the tughra used by the Oghuz or the Saldjuks, who were of the same race. The title of the fughrayi or official appointed by the latter to draw the tughra has been preserved through the same of one of them, who was vizie to Malik Shāh and Mas uthor of the Lāmīya al-adjam, d. in 514 according to some, 518 according to others [see the art. AL-TUGHRAI]. His biographer (Ibn Khallikan, ed. de Slane, i. 462; Ibn al-Wardi Cairo 1285, ii. 131; Ibn al-Athīr, Recueil des Hist des Croisades, i. 327) all say that tughrāyi mean the official who draws the tughra. M. Babinge mentions also a ra'is diwan al-insha' or al tughrāwīya from the Matāli<sup>c</sup> al-Budūr fi Manāzi al Surur (Cairo 1300, ii. 118), a work by 'Alā al-Din 'Alī b. 'Abdallāh al-Bahā'ī, d. in 81! (1412).

We again find the tughra among the Mamlūl Sulṭāns of Egypt, who no doubt borrowed it from the Saldjuks (through the Aiyūbids?). According to Ķalkashandī, it was only used down to the reign of Shaʿbān b. Ḥusain (1363—1376). This statement is confirmed by Makrīzi, Khiṭaṭ, loc. cɨt. who says the tughra was no longer in use in his

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time, i. e. between 766 and 845 (1364-1442). Kalkashandi (xiii. 162-166) gives details of the tughra (طغرى) which the sultans of Egypt placed upon manshur (q v , plur manāshir) or rescripts addressed to the chiefs of a 1,000 and to the emir tablkhana)

It was the duty of a special official to prepare these tughras on rectangular pieces of paper. The scribes then inserted these rectangles in the spaces left blank for them in the turra or "upper part of the document", above the basmala (cf also

Quatremère, Sultans Mamlouks, 11/11. 308-309)
The tughia was formed of the alkāb of the Sultan, written on one line The text of the tughra of Sultan al-Malik al-Nasir Muhammad b. Kalaun was al-Sulţān al-Malık al-Nāşır, Nāşır al-dunyā wa 'l-dīn, Muḥammad b. al-Sultān al-malık al-Manşūr Saif al-Din Kala un (fig 1).

The uprights (muntașib) of all the vertical letters like alif, kaf, lam, ta, za, which number 35 in this tughra, are considerably elongated isolated uprights alternating with groups of two (Kalkashandi gives the exact measurements of the spaces left between the verticals). To secure this regular airangement, some letters were displaced, this was the case with the alif of al-malik, which was inserted between the two lams of al-sultan Under the line of titles were the words khallada 'llahu sultanahu which were written, not by the official of the tughra, but by the scribe who wrote out the  $man\underline{sh}\overline{u}r$  itself on which this formula encroaches a little (perhaps intentionally)

The size of this tughra, according to al-Kalkashandi, was "a half dhira' al-kumāsh al-kāhiri" in width and height The size of the characters or of the kalam varied according to the number

of uprights

We refer to the same work for a description of fig. 2. In it we have 45 uprights (for 47 vertical letters), which are arranged in pairs with their extremities horizontal But the most striking peculiarity here is the fact that at the bottom of the verticals (traced in the kalam dialil al-thulth) is written the name of the sultan, Shacban b Husain (in larger characters or kalam al-tumar).

We may call attention to the peculiar features of the two nun's (supplied by the words Shaban and [1]bn) which are in the centie It is probable that this is the junction of the two curves to be

mentioned below

The Ottoman tughra, although derived in all probability from the same model (Saldjuk), differs markedly, in appearance at least, from the Egyptian

tug<u>h</u>ra.

The oldest Ottoman tughra known to me is found on the coins of the emīr Sulaiman (806-816 = 1403—1416). All that von Hammer says on the subject of tughras dating from Murad I or his father Orkhan does not seem to be based on anything tangible Fekete, it is true, according to Khalil Edhem, who gives no definite reference, speaks of coins of Murad I with the tughra, but this author's Catalogue does not mention these coins Colonel 'All (p. 110-111) also gives the scheme of the graphic evolution of the tughra from Murad I but without saying whence he had taken it.

It should be noted that the tughra of the emir Sulaiman already contains the principal elements of this cipher, 1 e.

taken from the alif's in the name of the prince and his father. The words "Emīr Sulaimān" are surmounted by "(1)bn", in turn surmounted by Bāyazīd. In a tughra of Mehmed (1)bn Bāyazīd (Mehmed I; cí Khalil Edhem, Muze-i humāyūn Meskiūkiāt-i Osmāniye, Constantinople 1334, 1. 31), there are 4 verticals but this number is exceptional and is only found, for the sultans, at a comparatively remote period.

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2 The oval or elliptical curves, not closed, to the number of two, which meet in the lower part of the name of the prince and which turning first to the left, ascend, then turn to the right to cut the verticals in their upper parts and then disappear on the right Exceptionally, we find one or three curves. The number two at quite an early period became sacred for the sultan's figure

These curves seem originally to have been prolongations of the letters  $n\bar{u}n$ , which occur in the word (1)bn and in the name of the prince or of his father or in the tughra of prince Sulaiman, in that of Murad I (according to Colonel Ali), in that of Mehmed I, where the second nun is supplied by the word sultan (cf. Khalil Edhem, loc. cst) or in the later tughra in which, according to Fekete, the nuns of the word ibn and khan have been prolonged It is true that they are found very early, even when the names do not supply a second nun, of the tughras, incomplete it is tiue, given by Khalil Edhem, p. 44, 48, 55, 65, 67 and 68.

At first the names and the patronymic were placed in the escutcheon, circumscribed by the curves but in the later development of the tughra this space was left party vacant. At first only the name of the sultan was left there; the name of his father and later the two names were placed quite at the bottom of the verticals where they formed a clowded group of intersecting lines, forming a more or less geometrical figure called sere which means "the little palm, space between the finger and the thumb" (properly "spreading out" = geiundive of the verb ser-mek, cf the saying ser-e serp-e, sele serpe; the word is found with the same meanings in Kirghiz, cf Radloff, Worterbuh, iv 458).

Between the sere and the escutcheon is inserted the word al-muzaffar "victorious" with the addition of  $d\bar{a}^{2}$ imax "always", which is placed in the form of a very conventional seal in the centre of the escutcheon. The final alif of the word da'ima  $(d\bar{a}^{2}im^{an})$  is lengthened and, turning sharply round to the left, cuts through the curves. These words appeared for the first time according to I. Ghālib Edhem (Catalogue, p.; and 206 note) on the coins of Ibrāhīm II, whose reign began in 1049 A. H.

The two extremities to the right of the curves are given an elongated and more elegant form They have become one more characteristic feature of the modern tughra of which they form the arms (tughra kollari) From the tops of the three verticals descend three broken lines like floating flames. As to the word Khan, after having figured at the end of the name of the sovereign's father, it was added to that of the sovereign from the time of Mahmud I (1730-1754).

In the field to the right of the tughra, was frequently placed a flower. In the same place the sultans later put their title of chasi when they I. The verticals to the number of 3, which are | had the right to it (Mahmud II put his poetic TUGHRA

note plane Adli there, cf. fig. 8). For the other modifications in detail undergone by the tughra, cf. Fekete, p. xliv., note 1.

The form of tughra which we have just described has often been imitated by private individuals who used to substitute for the name of the sultan religious formulae to make lawha or calligraphic plaques to hang up in mosques, libraries, cafés or private houses. In Egypt we even find tradesmen's signs of this kind, but they are now disappearing and it was quite recently allowable to order a khattat or a maker of faience to make a tughra in one's own name (cf. fig. 12, 13).

The official use of the tughra ceased in Turkey with the dethronement of the last sultan (law of

Ankara from Nov. 1, 1922).

If we now compare the Osmanlı tughra with the Mamluk tughra to ascertain the graphic element which is common to both, we find that this element reduces itself to the uprights of the vertical letters. We are thus led to conclude quite naturally that the essential feature of the tughra is a certain number — not fixed — of upright strokes.

Writers have talked of a tughra formed on the coins of Murad II ('Alī, p. 113, Khalīl Edhem, loc. cit.) made simply of oval curves but I do not think we really have a tughra here. At least it is an incomplete one We have seen that if in some Mamlūk tughras there were lines analogous to these curves, they were not an indispensable element.

Although supplied later by the method of writing the words, the decorative motif represented by the verticals must be older than the use of the Arabic script among the Turks.

The symbol of the tughra If we suppose the tughra is not simply a conventional mode of

writing, what symbol does it represent?

We have already mentioned that some see in it the figure of a bird. Others have gone so far as to see in it a horseman galloping at full speed (Tychsen) but the most popular theory is that which owes its fame to v. Hammer (Hist. de l' Emp. Ottoman, 1. 231). According to him, the tughra would be the imitation of the mark left by the hand of sultan Murad I, who not being able to write, dipped his hand in ink (1) and stamped it instead of a signature on the treaty concluded with the Ragusans. This explanation, which seems to overlook the fact that the sultan in question had a chancellery, is taken by v. Hammer from Engel (Gesch. des Freystaates Ragusa, Vienna 1807, p. 141), who does not give any authority. It is not known in the east and is clearly a legend, which originated no doubt in Ragusa itself. It nevertheless has had a great vogue: Barbier de Meynard accepted it (Rec. des Hist. des Croisades, iv. 138 note) and it was defended quite recently by arguments taken from the antiquity of the use of finger prints.

Looking at the primitive form of the tughra (cf. above) all the hypotheses which we have just given, fall to the ground at once. It is interesting to note that Fekete came to the same negative result, starting from the design of the Ottoman tughra, which however is more complicated. Later interpretations being based on more elaborate forms of the tughra are of little importance.

This is why, the fact that the tughra or the pence, which is the imitation of it (see below), is sometimes given the form of a bird in Turkish

decorative art (a specimen of the year 1181 A. H. is given in figure 14). Similarly the fact that pence means "claw" and sere "palm" is not an argument in favour of von Hammer's theory, who however did not think of quoting it (the French word "griffe" is used also with the meaning of "stamp for a signature").

In thus simplifying the problem, one is led to ask if the hooks of which we have spoken have not some symbolical significance. One question arises which we put forward with all reserve: do not these verticals represent the tugh, a word which we know was applied by the Turks to the horse or yaktails floating on the end of a pole, or earlier to flags in general? The main argument that can be produced against the suggestion is the rarity of the denominative verbal suffix -ra; from which we should have to derive -ra-gh (in tughragh) by a formation parallel to the well known suffixes -la (-la-gh). We have however called attention to this suffix in our Grammaire de la langue turque and more especially in L'Anthropologie, xxxiii. (1923), p 174 The fate of this hypothesis can only be decided by a more profound study, which has still to be undertaken, of this suffix.

As to the argument that one might be tempted to draw from the flames floating at the top of the tughra or from the fact that in the pence the custom became established of very often drawing two verticals for the pashas of two tails and three for the pashas of three tails or wazir, these are all interpretations a posteriors which prove no more than those we have rejected above (as a curiosity we give as fig. 15 a signature in which the words khalis al-fuzad are arranged in three verticals of a tugh although they refer to a woman). It is also to be noted that numinanticians sometimes seem to take the word tughra in the larger meaning of "motif of decoration by letters" (J.R.A.S., ix. 300, 381 [1848]).

Nishāndji. We have seen that the Saldjuk or Mamlük rulers had officials whose particular duty it was to draw the tughra (in Turkish tughra čekmek, in Persian tughra keshīden) It was the same among the Ottomans, who had officials for this purpose called mishāndri and tewkf.

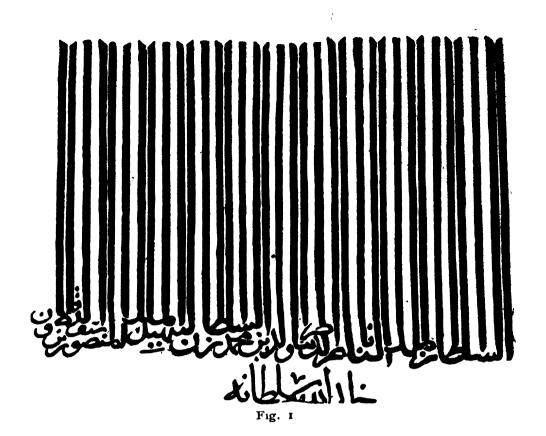
The nishānds: was with the three defterdār and the defter emīni, one of the five high officials of the court of the class of the khodjagiān (Mouradja d'Ohsson, iii. 350; von Hammer, xvii. 54).

Apart from his special office he had, at least at first, certain quite important legislative duties and he used to be called mufit-i kānūn, "jurisconsult of secular law", in contrast to the mufit par excellence or shaikh al-Islām, "jurisconsult of religious law". In his house the kānūns were prepared. The text was checked by his mumeiyis and the niskāndii himself then drew the tughra upon it. It may be further noted that the majority of the kānūns that have come down to us were prepared by nishāndiis.

These officials had also at first the right to examine and control all documents presented to him to be marked with the Sultan's monogram, which gave them a kind of supervision over the departments which sent them up (Mouradja d'Ohs-

son, loc. cit.).

According to the Kanan-nāme of the tewki in (nishāndji) 'Abd al-Rahman (of 1087, M. T. M., p. 515), the following were the formalities to be gone through: When a firman is promulgated re-



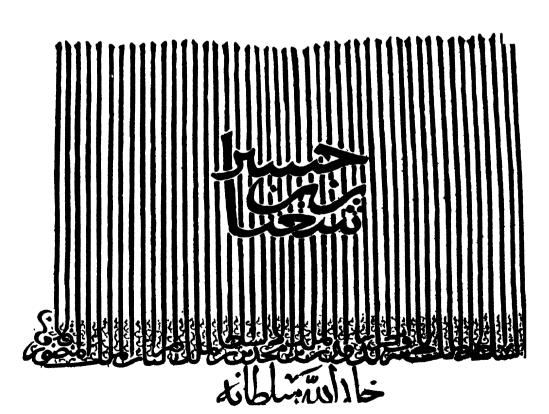
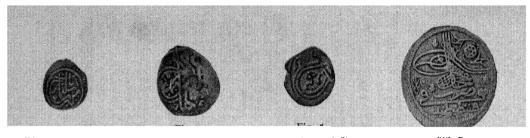


Fig. 2



(1403—1413).

(1595—1603).

(1640—1648).

Tughra of Maḥmud I (1730—1754).

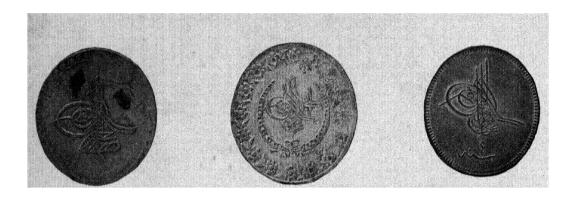


Fig. 7
Tughra of Mustafā III
(1757—1773).

Fig. 8
Tughra of Mahmūd II
(1808—1839).

Fig. 9 Tughra of 'Abd-ül-'Azîz (1861—1876).

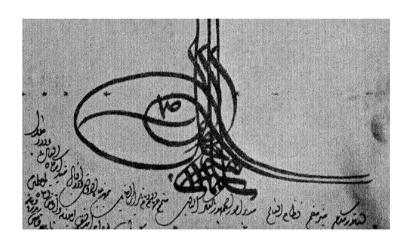


Fig. 10

Tughra of Sultān Süleymān II (III) b. Ibrāhīm on a firman of the first ten days of Zi'l-Ķa'de 1099 = of 28th August to 6th September 1688

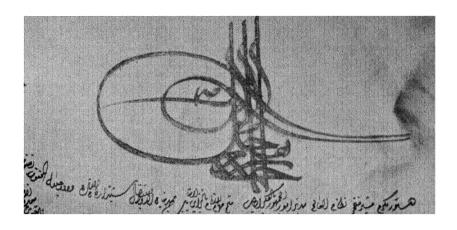


Fig. 11
Tughra of Sulțān Aḥmad II b. Ibrahīm on a firman of the second ten days of
Djumāda II 1104 = of 16th to 25th February 1693

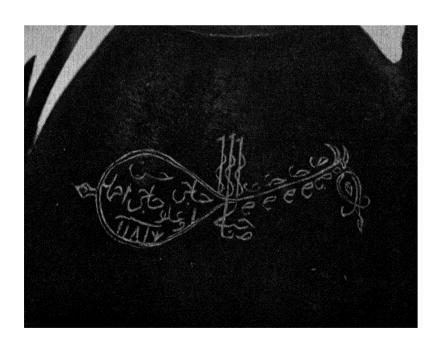


Fig. 14 Owner's mark on a signboard from Mar<sup>c</sup>a<u>sh</u>

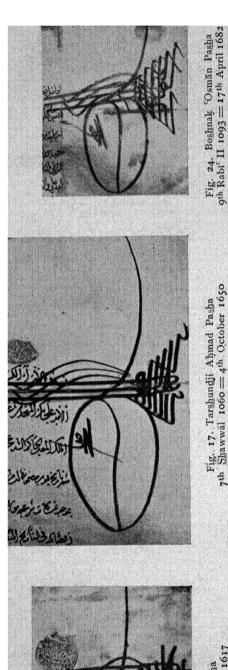






Fig. 17. Tarshundji Ahmad Pasha 7th Shawwal 1060 = 4th October 1650

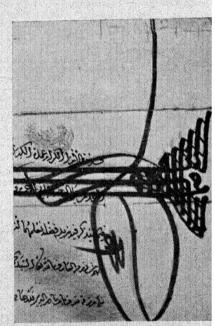




Fig. 19. Khādim ( $\overline{K}$ \bar{\text{\$\bar{a}\$}} dtum-kry\bar{a}\$t) \$^{A}\$ bd-\bar{u}r-Rahman Pa\bar{s}ha 17th Muharram 1062 == 30th December 1651

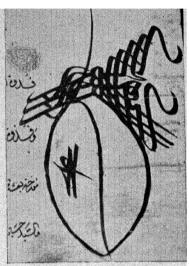
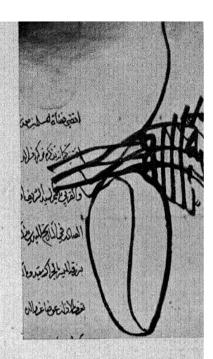
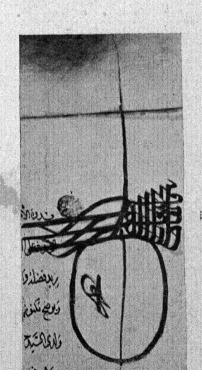


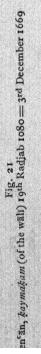
Fig. 20. (Dāmād) Melek Ibrāhīm Pasha Ioth Rabi' I  $1072 = 3^{rd}$  November 1661

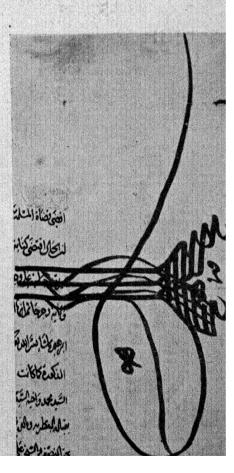
Fig. 18. Khādim ( $Khadum-bcy\bar{u}zl$ ) ʿAbd-ür-Raḥmān Pasha 18th Zi'l-Ka'da 1061 =  $z^{nd}$  November 1651

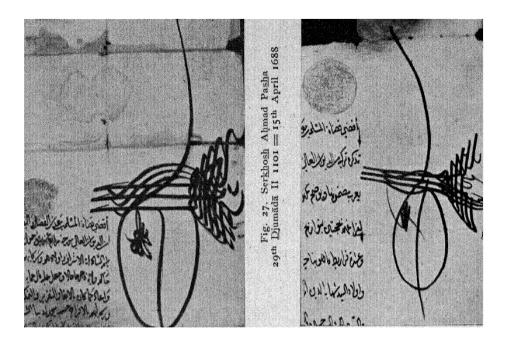












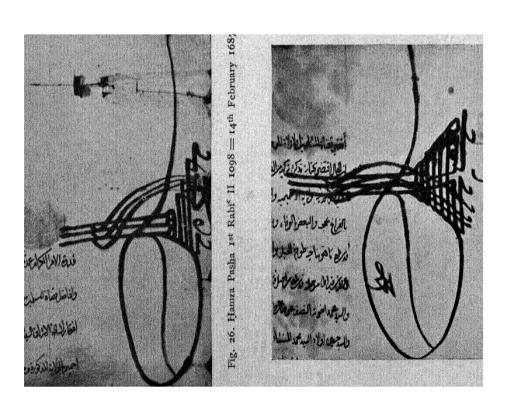
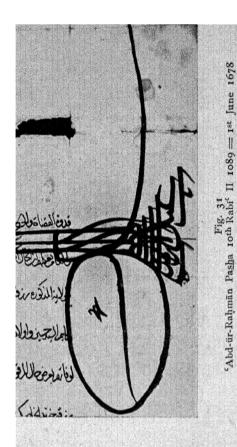


Fig. 28. Moralf or Khaznadar ʿAli Pasha  $17^{th}$  Ramadān 1103 =  $2^{nd}$  Juni 1692

Fig. 29. Čelebi Ismā'il Pasha 15th Djumādā I 1108 = 10th December 1696



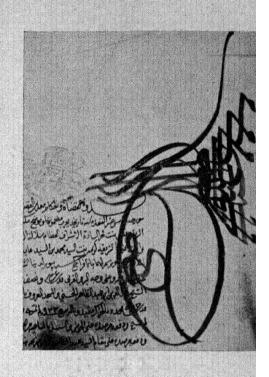


Fig. 30 Dāmād Ḥasan Pasha 24th Zi'l-Ḥididja 1120 == 6th March 1709

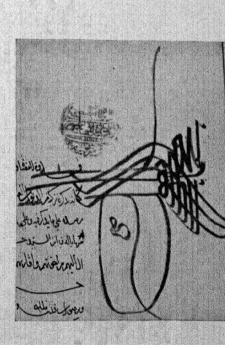


Fig. 32. Sadr-l Sabik Nishandii Mehmed Pacha

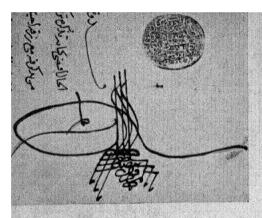


Fig. 34. Nābulusi Mustafā Pasha 12<sup>th</sup> Radjab 1188 = 18<sup>th</sup> September 1774

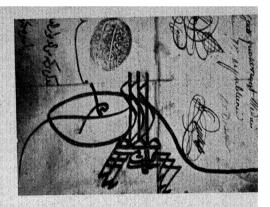


Fig. 35. Silihdär Mehmed Pasha 1st Zi'l-Ḥidjdja 1195 == 18th November 1781

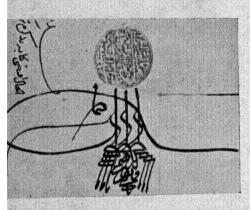


Fig. 36. Ibrāhīm Bey, kaymakam 19th Djumādā II 1199 = 29th April 1785

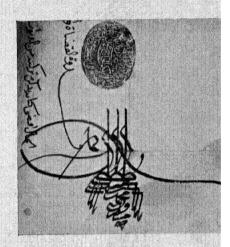


Fig. 37. Yegen Mehmed Pasha 13<sup>th</sup> Radjab 1200 = 12<sup>th</sup> May 1786

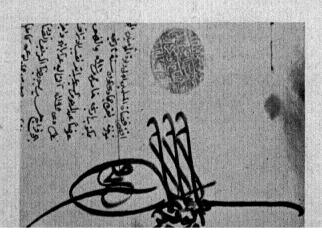


Fig. 38. Lokmadjî (Ebü) Bekir Pa<u>sh</u>a 1<sup>st</sup> <u>Dj</u>umādā I 1212 — 1<sup>st</sup> November 1797

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quiring official authorisation (tashih firmani), the law requires that the tughra should be executed by the grand vizier himself. On receiving this firman, the nishands: inscribes on the reverse the words defteri gele "let its register be brought" (in which is the precedent to be examined) and sends it to the defter emini. The latter at once sends back the firman with the required register through the kisedar (official in charge of the registers) of the archives (defter-khane). After finding the required reference, thenishandji verifies it and keeps the firman ordering it.

He also receives in a sealed bag (memhūr kise) the berāt issued by the kazasker, writes on the register opposite the names of the beneficiaries of these berät the word sahh, "verified, seen, approved", again seals the bag and sends it by its kisedar to the kiaghat emin: (who collects the chancellery dues).

According to the kanun of Mehmed II, the nishandis had to be recruited from the muderris of the grade of dakhil and sahn i e from among lawyers (evidently on account of the qualifications demanded by them as regards legislation) and also from the defterdar and the re is ul-kuttab. The early defterdar ranked on this occasion as equal to the beylerbeyi's, the early re'is al-kuttab only ranked equal to the sandjak-beyi

The resis al-kuttab became more important and the nishandjis gradually saw their functions reduced to the calligraphy of the tughras. Among their duties, however, they retained the control of the registration of transfers of timar (q v. zicamet, khāṣṣ) and of the wakf villages (Kānūn-nāme of Mehmed II, edited by Mehmed Arif in 1330, p. 14, note 5, suppl to T. O. E. M.).

According to the same kanun-name, in the dīwān-i humāyūn, the nishāndjis occupied the place of honour (sadr) along with the wazirs, the

kazaskers and the defterdars

Precedence was arranged as follows the wazir had beside them, on one side the kazaskers, followed by the defterdars, and on the other the nishāndjis. If a nishāndji had the lank of a vizier or beylerbeyr (which gave him the right to the title of pasha) he had precedence of the desterdar; if he was only a sandjakbey or emir liwa (which only gave him the title of bey) he came after the defterdar, but before the kadis of the old and present capitals of the empire The nishandi and the defterdar had the same chancery title (elkab; cf. Münshe'āt-i Feridun Bey, p. 9). The nishandjis, having the rank of vizier, had the same privileges as the other viziers (kānūn-nāme of 'Abd al-Raḥ-mān). According to Mouradja d'Ohsson (iii. 373) the mishandis received a state salary of 6,620 piastres. Other details may be found in the same kanun-name of the ceremonial of the diwan as far as the nishandlis were concerned. Like the other diwan khodjalari, they wore the ceremonial turban called mudjewwere An isst or over-garment of wool, a kaftan or under-garment of lokmall kutni. According to v. Hammer (xvii. 54), the robes of the nishandii were red, while those of the other khodiagian were violet. Their horses had a covering 'abayi) and harness (rakht) of the second class (orta) Their khāss was a little over 4 yuk (400,000 aspers).

Tughrakesh. With the extension of the empire, the nishandiis found themselves obliged to call in the help of other officials and the kanun-name of Mehmed II contains the following provision tughra-

i-shertsi wuseralar (sic) čeküp nishandil-ya yardlm etmek kanunumdur "I have ordered the westr to assist the nishandiis to draw the tughra" (p. 14). It was the wezir of the dome (kubbe wezirlers) who had this privilege, they were called tughrakesh westr and acted in their own right (Ahmad Rasim, ii. 633; cf Na'îmā, ii. 72, 7 infra: 'um'um dewlet-s cosmānsyeniñ hall u-'akd'in' saha werdiler we-ismiñ tughrā-i-sultāni-ye mutābik ola). The commandersin-chief had the same privilege, cf. the following expressions. serdārlik jughrā-i gharrāsi ile emirler gidip "orders were issued with the tughra of the commander-ın-chief" (Ewliya Čelebi, v. 103); katia khatt-i sherif ile serdar-i mucazzam we-tughrakesh dustur-1 mukterrem im "I am by autograph order of the sultan commander-in-chief and vizier" (ibid., 1v 127, 13).

The name meshk-1 tughra "exercise (or pensum) of the tughra" was given to the favour which the sultan granted to those he wished to distinguish by entrusting them with the task of preparing the tughra (It was done with a brush or kil kalem).

The work of the nishāndris was somewhat lightened by the fact that the orders of the Porte destined for the capital did not have a tughra; only firmans sent to the provinces were tughrall ("supplied with a tughra") (Mouradja d'Ohsson,

Bianchi and Kieffer, under the word طغم الو). Cf.

above however on the tughra of the tashih fermani. In conclusion, we may add that the high officials and even the governors of the second class in tracing their penče frequently gave it a form very like that of the tughra. I have photographs of orders issued by the former walis of Egypt (fig. 16 sq.) in which the pence is resembles the sultan's tughra. In stead of (in the pences of 1061 and 1062 side by side with) muzaffar two, and later three, elliptic circles are found. With the three shafts they form letters fa which apparently are an a posteriori reminiscence of the initial of the word fugh. In stead of da'ima, sahh is found. In stead of being at the top of the document, they were put on the margin of the right side and perpendicular to it (I do not see why some writers will not admit that this peculiarity was dictated by feelings of deference to the sultan)

When the nishandii disappeared at the reforms, officials called tughrakesh were kept to draw the

In the salname (official year-book) of the Ottoman empire of the year 1334 (1918), p 123, is found the name of a tughrakesh of the rank of saniye (thāniya) who belonged to the diwān-i humāyun (beylikdjı da iresi)

In the earlier annuals (e g 1302 = 1886, 1323 = 1907, 1324 = 1908), there are two tughrakesh, known respectively as ewwel and sans (thani) who are mentioned as forming part of the muhimme odasi, after the other officials i. e. the bash kratib (later mudir), mumesyis (later), mu'āwin, nāmenuwīs (earlier) and two mukābeledsi They had the ranks of mutemāyız, sānıye and sālise.

The earliest year-book of the Ottoman empire for the year 1263 (1847) does not mention the nishāndji, who however no longer existed nor the tughrakesh, who was no doubt considered not of sufficient importance: the list of officials was less complete in this volume than in the others (cf. J. A., Sept. 1847).

Bibliography: Abu 'l-'Abbis Ahmad al-

Kalkashandi, Subh al-A'sha', Cairo 1337, xiii. 162-166; Howland Wood, The toughra as found upon coins, Numismatist, xviii., 1905; 'Alī, Tughrā-i-humāyun (Turkish), T O. E M., viii , 1917—1918, No. 43, p 53—58 and No. 44, p. 109-125; Fr. Kraelitz-Greifenhorst, Du Tugi a der osmanischen Prinzen, M. O. G., 1921-1922, p. 167-170; do, Die Handfeste (Penče) der osman. Wesire (with three plates), M. O. G., 1923-1926, p 257-268, F Babinger, Die grossherrliche Tughra, Ein Beitrag zur Geschichte des osmanischen Urkundenwesens, in Beiträge zur Kunst des Islam, Festschrift fur Friedrich Sarre zur Vollendung seines 60. Lebensjahres, Leipzig, p 188-196 (Jahrbuch der assatischen Kunst, 1925); L. Fekete, Einfuhrung in die osmanischturkische Diplomatik, Budapest 1926, p xlii -xliv (J DENY)

TUGHRĀ, MULLĀ TUGHRĀ-I MASHHADĪ, Persian literary man, was born in Mashhad (the date is not known) and went to India towards the end of the reign of Diahangir After spending some time in the Deccan, he became munchi to Prince Muiad Bakhsh in the reign of Shah Djahan He accompanied the latter on his expedition to Balkh The conquest of the latter town and of Badakhshān by this prince (1055—1057 = 1645-1647) was celebrated by him in a prose work (risāla) This risāla called Mir'āt al-Futuh was later imitated by a certain Ghulam Muhyi al-Dīn who in 1135 (1722—1723) wrote a pane-gyrical biography of a high military officer of the Mughal Empire, Saif al-Dawla 'Abd al-Samad (d. 1150 = 1737 - 1738) entitled Futūhāt-nāma-i Şamadī.

Tughrā later went to Kashmīr in the train of the Dīwān (Privy Councillor) Mirzā Abu 'l-Ķāsim Here he spent the last years of his life and died before 1078 (1667—1668). He is mentioned as already dead in a book written in this year (Rieu, p. 742). The year 1130 (1717—1718) in which, according to Pertsch (Die persischen Handschriften der... Bibliothek zu Gotha, p 24), a work by Tughrā was completed, according to the colophon in the Gotha MS. No 9, is to be referred to the copyist and not to the author of the text. Ch Stewart (Catalogue Mysore, p. 64) gives 1323 A.D as the year of Tughrā's death, I cannot suggest how such an error arose.

Tughrā wrote poems as well as prose (rasā '11). Among his poetical works may be mentioned

Sāķi-nāma, a comprehensive Mathnawi imitation of a work of the same name of an earlier poet Zuhūrī (d. 1025 = 1616), Ta<sup>c</sup>rīf-1 Kashmīr, a description of Kashmir in Mathnawi form Here also he imitated an earlier poet, Hakim Zulālī (d. 1026 = 1617). Tughrā also wrote a preface to the works of this poet (cf Ethé, Catalogue of the Pers. MSS. in the India Office Library, p. 816, 819). The Tatif was apparently composed in Kashmir i.e. after the poet had left the Mughal court Tughra, like almost all Persian poets, also wrote ghazals, rubā īyāt, mukatta āt etc. His rīsālas written in very affected, pompous prose seem however to have enjoyed greater popularity than his poems. These exist in a number of MSS., while those of the poems are less numerous (in Europe at least). Tughrā wrote about 30 of them a list of them extant in MSS, will be found in the books quoted below in the Bibliography. Here it is sufficient to mention in addition to the Mir'āt al-Futūḥ: Mic'yār al-Idrāk, an essay on the Dīwān of Ḥāfiā; Firdawsīya and Tadjalliyāt, two descriptions of Kashmir in prose; Tadhkirat al-Atkiyā, panegyrics on twelve contemporary scholars and poets of Kashmir; Mir'āt al-c'Uyūb, a satine on an emīr of the court of Golkonda; Dīulūsīya, a panegyric on Awrangzēb and Parīkhāna, a panegyric on the Shāh of Persia 'Abbās II.

Lastly may be mentioned Ṭughrā's letters to

Lastly may be mentioned Tughrā's letters to various contemporaries. An edition of 18 of his risāla's with the letters and commentary appeared (lith.) at Cawnpoie in 1871 and Lucknow in 1885.

Bibliography. Grundriss der Iran. Philologie, 11. 334, 336-338, Rieu, Catalogue of the Persian Manuscripts in the British Museum, p 742, 850, 875, 1068, 796, 677, 971, 1036; Rieu, Supplement, p. 205 (where a preface by Tughra's to the Dīwān of Kudsī is mentioned), p 267; Sachau and Ethé, Catalogue of the Persian Manuscripts in the Bodleian Library, 1 844 sqq ; Ch Stewart, A descriptive Catalogue of the Oriental Library of the late Tippoo Sultan of Mysore, p 64, Ethé, Catalogue of Persian Manuscripts in the Library of the India Office, p 868 sqq, 963, W. Peitsch, Verzeichnis der persischen Handschriften der Koniglichen Bibliothek zu Berlin, p 480, 649, 679, 865, 691, 696, do, Die persischen Handschriften der Herzoglichen Bibliothek zu Gotha, p 24; E. Browne, Supplementary Handlist of the Mu-Cambridge, hammadan Manuscripts m. p 20, 42, 107, 122, 196, 208, 261, 296, 299, 302; E. Edwards, Cat of Persian Printed Books in the British Museum, London 1922, s v

(V. F. BUCHNER) AL-ŢUGHRĀ'Ī MU'AIYID AL-DIN FAKHR AL-KUTTĀB ABŪ ISMĀ'ĪL AL-HUSAIN B. 'ALĪ B MU-HAMMAD B. 'ABD AI-SAMAD AL-ISFAHANI, better known by the name of Tughra'i (so named after the scioll, consisting of the name of the sovereign and his titles, written at the top of official documents above the Basmala), Arab poet, was born in 453 (1061) probably in Isfahan. His early career is imperfectly known, but he appears to have first been engaged as secretary in Irbil. Then he entered the chancellory of the Saldiūk Sultans and served during the reign of Malikshah and his son Muhammad He was without equal as regards the beauty of his calligraphy, but according to the prolix statement of 'Imad al-Din, his work was tediously slow The vizier of Sultan Muhammad who may have feared his rivalry was his enemy and should have liked to have him removed, but could find no cause That Tughra aspired to higher things is evident from the remark of the biographers that he spent money in bribes to obtain the position of vizier, but was not successful His chance seemed to have come when Sulfan Muhammad died, while he was with prince Mascud at Mawsil, while the Wazīr al-Sumairimī was with prince Mahmud at Isfahan. In conjunction with other nobles they persuaded Mascud to throw off allegiance to Mahmud, whom al-Sumairimi had proclaimed Sultan of the Western provinces of the Saldiuk empire. Sultan Muhammad had died in 511 (1117-1118) and it was only in 513 that they tried to make a bid for the throne. An ill-equipped army accompanied by Mascud and Tughra'i, who was at last vizier, marched to meet the army of Sultan Mahmud. A battle was fought in the neighbourhood of Hamadan which

sulted in the complete defeat of Mascud. He him-If was made a prisoner as also was Tughra'i who id thus fallen into the hands of his enemy. as'ud was pardoned, but Tughra'i condemned death, because he was declared a heretic. He as ordered to be shot with arrows by a company soldiers, but some verses uttered by him as was facing death caused the vizier to defer e execution of the sentence. It was however rried out at a later date, which is generally fixed the year 515 (1121-1122). The chronology these events is far from certain. Ibn al-Athir dates e battle in the year 514 and one account even ves 518 as the date of Tughra'i's execution. This tter date is certainly wrong, because al-Sumaini was murdered in the month of Safar 516 in ighdad near the Nizamiya Madrasa by a negro ive who was said to have belonged to Tughra'i id committed the murder to avenge his master. The reputation of Tughra'l rests principally upon s poem, the Lamiyat al-cAdjam, composed in ighdad in 505 (IIII-III2), in which he comains about the evil times in which he lives. his poem, published by Golius with a Latin anslation, was perhaps the earliest specimen of rabic poetry accessible to wider circles in Europe id was several times reprinted and translated to other languages. It has also been the subject a number of Arabic commentaries. The Diwan, inted in Constantinople, was collected after the ithor's death and contains, in addition to the *īmīya*, poems in praise of notables and princes, id the latest compositions are perhaps those in aise of his youthful master, prince Mas'ud

There was another branch of study cultivated ' Tughra'i, namely alchemy and in this pseudoience he composed a number of works, which, Dhahabi put it, were the cause of the waste of itold wealth, both by the author himself and by ose who made use of his works. The language in ese is abstruse as usual with this class of literature he following titles of his works are recorded id several of them exist in manuscript 1. Djāmi<sup>c</sup>-Asrār (MS in Gotha?), 2 Tarākīb al-Anwār erhaps only part of the title of the first-named), Ḥakā ikal-Istish hādāt, 4 Kıtāb Dhāt al-Fawā id, Kıtāb al-Radd calā Ibn Sinā fī Ibţāl al-Kimiyā, Maşābih al-Hikma wa-Mafātih al-Rahma, for lvanced students only (MS. Paris, No. 2614); in ldition to these the Paris MS, No. 2607 claims be a commentary of the Kitab al-Rahma of jabir b. Haiyan under the title of Sirr al-Hikma Sharh Kitab al-Rahma but the authorship is

Editions of his poems: Dīwān, Constantinople 300; Lāmīya by Golius, Leyden 1629, reprinted 1 H. van der Sloot in Francker 1769; E. Pocock, xford 1661 with Latin translation, reprinted in 170 by J. Hirth in Institutiones Arabicae, Jena; G. Pareau, Utrecht 1824 and A. Raux, Paris 303 with French translation English translations 1 J. D. Carlyle, Specimens of Arabic Poetry, xford 1796; reprinted by W. A. Clauston, Arabic oetry, Glasgow 1881; L. Chappelow, Cambridge 158 (after Pocock's Latin version) French transtion by P. Vattier, Paris 1660, after Golius and e one by Raux mentioned above. Commentaries ilāh al-Dīn al-Ṣafadī, Ghaith al-Musadīdjam bilarh Lāmīyat al-CAdjam, also called Ghaith al-dab alladhi 'nsadījama fī Sharh Lāmīyat al-Idjam, printed Cairo 1290 and 1305. This is a

ıcertain

voluminous work and enlarges upon all subjects connected with the poem or otherwise. Several abbreviations exist of this commentary: one, called Katr al-Ghaith al-Musadidjam by 'Abd al-Raḥmān al-Alawāmī, was printed Būlāk 1290; another, much curtailed abridgment with the title Kitāb al-ʿArab min Ghaith al-Adab, was printed Bairūt 1897. Other commentaries found in manuscript are Nashr al-ʿAlam fī Sharh Lāmīyat al-ʿAdjam by Muhammad b. 'Umar al-Hadramī (died 939) of which a number of copies are found in libraries; Nabdh al-ʿAdjam 'an Lāmīyat al-ʿAdjam composed in Constantinople in 962 by Dialāl b. Khiḍr, the oldest commentary is perhaps that by Muḥibb al-Din Abu 'l-Bakā' ʿAbd Allāh b al-Ḥusain al-Ukbaiī (d. 616). The commentary by Kamāl al-Damīrī is also a mere extract from that of al-Ṣafadī, and many more.

Biographies of Tughra'i are found in almost all historical works giving obituaries, all appear to draw upon the same sources Yākūt, Irshād, iv 50—60, Ibn Khallikān, ed. Cairo 1310, i. 159; Ṣafadī, Ghaith, Cairo 1305, i 6 sqq; Ibn al-Athīr, Kāmil, passim, Bundārī, ed. Houtsma, Recueil, ii, passim Verses of his are cited in all later anthologies.

Bibliography. given above

(F KRENKOW)

TUGHRIL I B. MUHAMMAD, a Seldjūķ ruler in the Irak 526-529 = 1132-1134, b 503 = 1109, had as his guardian (atabeg) the doughty emir Shirgir and received as his fief a large part of the province of Djibal with the towns of Siwa, Kazwin, Abhar, Zandiān, Tālakān etc On the death of his father (511 = 1118), the Atabeg Shirgir was thrown into prison and his place taken by the emir Kundoghdi, who was on bad terms with Sultan Mahmud, Tughril's brother. With Kundoghdi he took part in the unfoitunate campaign against the Georgians in 515 (1121) and was in a serious position when his atabeg died in the same year and his relations with his brother, never very good, became still worse In these straits he was easily persuaded by the able and turbulent Arab Dubais b. Şadaka [q. v] that it would be easy to seize the province of al-Irak and get rid of the caliph and the sultan. The enterprise failed however and the two sought refuge with Sultan Sandjar, who took up their cause and began negotiations on their behalf with Mahmud in al-Raiy (end of 522 = 1128) Some years later (525 = 1131) Mahmud died and his son Dawud was summoned to the throne temporarily until Sandiar had finally decided the succession. The latter declared for Tughril, but in the meanwhile another brother Mas'ud had claimed the throne and was approaching with considerable forces. In the battle that followed at Dinawar (526 = 1132) between Sandjar and Mas'ud the latter was defeated and sent back to his province of Gandja while Tughril was installed as sultan Sandjar then departed and left his nephew to enforce his recognition upon his opponents. He was successful in routing Dawud's adherents but the latter himself escaped to Baghdad. Mas'tid was soon in power there and was able to persuade the caliph to mention him in the khutba and designate Dawad as his successor (527 == 1132). Tughril was not a match for his brother and, after wandering about a great deal, sought refuge with the ispahbad of Tabaristan where he spent the whole of the winter of 1132-1133. In the following year fortune was rather more favourable to him and he succeeded in again taking the capital Hamadhān but, on arriving there, he fell ill of a cholic and died early in 529 (Oct -Nov. 1134). Recuest, ii. 174, wrongly gives 528. His widow later married lidegiz [q. v.] who raised Tughrîl's son Arslān to the Seldjūk throne (555 = 1160).

Bibliography: Cf. the article SELDIUKS
(M TH HOUTSMA)

TUGHRIL II B. ARSLAN, the last Seldick Sultān in the Trāk 571—590 (1175—1194), was born in 564 (1168—1169) and when still a minor was raised to the throne by the Atabeg Pehlewan, after his father had been poisoned to thwart his endeavour to escape the burdensome tutelage of the atabeg (cf Houtsma in Acta Orientalia, iii 140 sq) It was only on the death of Pehlewan in 581 or 582 (1186) that Tughril, now grown up, who had enjoyed a careful education and was distinguished by physical and intellectual gifts - he composed a number of short Persian poems - showed that he was not at all inclined to do as his father had done, and be content with the mere name of sultan. He was assisted by the fact that Pehlewan's successor, Kîzîl Arslan, had quarrelled with the widow of his deceased brother and their two sons, so that he was able to make arrangements with a number of Turkish amirs and seize the Seldjuk capital Hamadhan. In oider to be more sure of completely disposing of his dangerous opponent, Kîzîl Arslan asked the caliph to send him troops from Baghdad while he himself advanced from Adharbaidian but the incapable leader of the Baghdad army, the vizier Ibn Yunus, attacked Tughril at Daymarg (584 = 1188) and suffered a terrible defeat from the impetuous bravery of his opponent. Little however was won thereby for Tughril's cause, for Kizil Arslan was coming nearer and the caliph was equipping a new army. To add to his troubles, the young Sultan quarrelled with his own people and on his return to Hamadhan hanged several of his most prominent supporters. The result was that he could not hold out in his capital, which was very soon taken by Kîzîl Arslan, spent some time ravaging the region of Urmiya, Khōi and Salmās, endeavoured in vain to win the caliph to his side, applied without success to several Muslim princes, including Salah al-Din, for help and had finally to surrender to Kîzîl Arslan, who imprisoned him in the castle of Kahran near Tabrīz in 586 (1190) Kîzîl Arslan then himself occupied the throne of the Seldjüks but, when he was murdered next year at the instigation of the widow of his brother, Tughril succeeded in escaping and found an asylum with the Banu Kafshud in Zandjan. The lack of unity among the sons of Pehlewan, now the rulers of Adharbaidian, gave him the opportunity of coming agaın to Hamadhan and marrying Pehlewan's widow, only however to put her to death He also took Isfahan and al-Raiy and sacked the stronghold of Tabarak near the latter town (Yākūt, Mu'diam, 111 507 sq.) but this brought upon him the enmity of the powerful Khwārizmshāh who only a short time before had taken al-Raiy. He was not inclined to lose this city and sent troops there to take it from the Seldjuk Sultan. The wise course would have been to avoid their superior numbers but Tughril felt it a point of honour to defend the Seldjuk claims on the 'Irak even at the cost of his life,

calmly awaited the approach of the enemy in spite of the advice of his friends, then threw himself with a few faithful followers on the foe and was immediately slain (29th Rabi<sup>c</sup> I 590 = March 25, 1194).

Bibliography: Cf. the article SELDIUKS
(M. TH. HOUTSMA)

TUGHRILBEG, RUKN AL-DIN ABU TALIB MU-HAMMAD B MIKA'IL, the first Seldiuk Sultan, 429-455 (1038-1063) For the beginnings of Seldink power, the rise of Tughrilbeg and of his brother Caghribeg, the reader may be referred to the article on the latter. Here we begin with the year 429 (1038) when Tughrilbeg entered Naisabur and his name was mentioned in the khutba there. Al-Baihaķī, p. 691, gives interesting details of this. Ibn al-Athir and others say that as early as this he received an envoy from the Caliph, who complained of the robberies of the rude Ghuz which is very probably correct, for we know that the Seldjuks in their earliest document (Baikaķī, p. 583) call themselves mawālī (clients) of the Commander of the Faithful and that there were from the first certain relations between the Seldjūķs and the Caliph. Tughrilbeg had however very soon to abandon the town again on account of the Ghaznawids, and only after the defeat of Mas'ūd at Dandānakān on 7th Ramadān 431 (May 22, 1040), were the latter forced to withdraw from Khorasan and leave this province to the Seldiūks. The leaders of the latter, among whom may be mentioned Tughrilbeg, Čaghribeg, Ibrāhīm Inal and Kutulmish, had begun to extend their rule over the adjoining lands also, each for himself, although Tughrilbeg was conceded a certain pre-eminence. The first to submit to him were the Ziyarids of Djurdian and Tabaristan on payment of an annual tribute in 433 (1041-1042). In the following year he assisted his brother Caghribeg in the conquest of Khwarizm; he then restored order in al-Raiy, where the unruly Ghuz were laying waste the country under Ibrahim Inal, and conquered the Buyid Madid al-Dawla, who had still been holding out in the stronghold of Tabarak. The rule of the Seldjūks was recognised in Kazwin and Hamadhan also, Faramarz, the lord of Isfahan, agreed to pay a sum of money Through the intervention of the Caliph, who sent the celebrated jurist al-Mawardi to Tughrilbeg for this purpose (435), the Buyıd Djalal al-Dawla sought to make peace with the Seldjuks but, as he died in the same year, the result desired was only attained under his successor Abū Kalīdjār in 439 (1047). Ibrāhīm Ināl, who had ravaged Kurdistān with his Ghuz and was now on his way to Baghdād and had reached Ḥulwān and Khāniķīn, was therefore instructed to retire and seek another field for his activities. He thereupon turned against the Abkhaz and Byzantines, took the prince of the Abkhaz, Liparites, prisoner and carried off such vast booty that 10,000 waggons were not sufficient to transport it (440 = 1048). A quarrel resulted between him and Tughrilbeg which ended in his being taken prisoner, but he was pardoned and even later installed in al-Mawsil as commander. Tughrilbeg released the captured Liparites without a ransom and sent an embassy to Byzantium to negotiate peace but, owing to the raids of the Ghuz, this could not be of long duration. In the meanwhile he was continually extending his power, received the homage of the Marwanids of Diyarkr and in 492 (1050) besieged Isfahan whose ler Faramarz, according to circumstances, kept the good graces of the Seldiuks or of the Buis in turn. The siege of a fortified town was t a task for his rude warriors, so that it draggon and Farāmarz was only forced to surrender want of supplies in the following year. The wn pleased him so well, that he decided to ike it his residence and to give Faramarz Yazd d Abaikūya in compensation In 446 (1054) we d him, after a severe illness, in Adharbaidian to eive the homage of the lords of Tabrīz and indja. A raid into Byzantine territory had no iticular results, the siege of Malazkart had to abandoned (cf Matth of Edessa, ch. 78; Ceenus, ed Bonn, 11. 590). It is true that he was n busy with other schemes, in the autumn he llected his troops and had large supplies of initions accumulated in Hamadhan with the lect of undertaking the great campaign against ghdad. He was invited to do this by Ibn alislima [q v.], vizier of the caliph, who had been aducting a secret correspondence with him, because · Būyid rule of Malık al-Rahīm, successor of Abū lidiar since 440 (1048), which was exercised by ir military commandant in Baghdad al-Basasīrī v ] who had a secret arrangement with the Fatids, was intolerable to him and the caliph Tughrilg did not hesitate to accede to this appeal and in madān 447 (1055) reached Hulwan on his way Baghdad where his arrival caused great dismay -Malık al-Rahīm, who was in Wasit, at once stened to the capital but al-Basasiri found it visable to depart and seek refuge with the Maz-lid of al-Hilla, Dubais There was now no stacle to open negotiations with Tughrilbeg Ramadan 22, 447, the caliph had his name ntioned in the khutba and three days later the tan entered Baghdad. The presence of the rough uz however soon led to plundering and murdering i threatened to end in a regular street war with citizens, so that Tughrilbeg had at once to ervene to put an end to this state of affairs l, under the pretext that al-Malik al-Rahim i brought it about, he had him arrested in te of the Caliph's intercession and the rule of · Buyids was ended for ever The alliance with · caliph was cemented by his marriage with a ighter of Caghribeg, but the sultan and caliph y met after the former had brought Dubais i other rebellious Arabs to terms (end of 449 == z. 1058). He was given the title of "King of East and of the West". Soon afterwards howr a change set in; al-Basasīrī had in the anwhile been working actively for the Fatimids i even Ibrahim Inal had been tempted to rebel unst Tughrilbeg, handed over his post in alwsil to al-Basāsīrī and himself went to Hamain where many of the Sultan's Ghuz who were tive under the long period of inactivity in the ik, joined him. Tughrilbeg therefore set out m Baghdad with the troops that had remained hful to him and when the sons of Caghribeg ne to his assistance with more troops, was able take Ibrāhīm Ināl prisoner at al-Rasy and had n promptly executed. In the meanwhile al-Basaentered Baghdad, which was now empty of ops, and had the name of the Fatimid caliph Mustansir inserted in the khutba (8th Dhu (a'da 450 = Dec. 27, 1058), while the Caliph l his vizier Ibn al-Muslima appealed for the

to Kuraish b. Badran [q. v.] who was a friend of al-Basasīrī's. The latter succeeded in bringing the Caliph in safety to Hadithat Ana and handed over the vizier to the vengeance of al-Basasīrī who inflicted a cruel death upon him Exactly a year later Tughrilbeg appeared on the scene, brought the caliph again into his capital and defeated the troops of al-Basasiri, who was himself slain in the battle (end of 451 = beg. 1000) The memory of these events was still kept alive in Yākūt's time in Baghdad by certain proverbial sayings (Mu'diam, 111. 595, 10 sqq.) Tughrilbeg then went to Wasit, made peace with Dubais and appointed farmers for the collection of tribute in Wasit and Başra. In 452 (1060) he was again back in Baghdad attending to a business which he had very much at heart, namely, the seeking of a daughter of the caliph in marriage, against which the pride of the 'Abbasids revolted. It was only when Tughislbeg's vizier, al-Kunduri, threatened to confiscate the revenues of the caliph, that the latter yielded and the wedding took place during an absence of the sultan in Armenia (454 = 1062) On his return to Baghdad, in the following year, however, he was only allowed to see his bride veiled, and he departed for al-Raiy without the consummation of the marriage being mentioned. Moreover he was now an old man of 70 and his end was near, for he died in al-Raiy on 8th Ramadan 455 (Sept 4, 1063) On the death of his brother Caghribeg, he had married one of his wives, as he was himself childless. He had designated her son Sulaimar as his successor but the latter was at once compelled to leave the field for another son of Čaghrībeg's, namely Alp Arslān [q v.]

Bibliography. See the article SELDIUK (M. TH HOUTSMA)

TUGHTEGIN B. 'ABD ALLAH AMIN AL-DAWLA ZAHIR AL-DIN ABU MANŞUR, founder of the dynasty of the Burids. Tughtegin began his military career as a mamluk in the service of the Saldjuk Sultan Tutush [q v.] who afterwards manumitted him, entrusted him with the education of his son Dukāk and even gave him the latter's mother Safwat al-Mulk as a wife. After Tutush had fallen in battle with his nephew Barkıyaruk (488 = 1095) Dukak was recognised as lord of Damascus. He showed the greatest respect for his stepfather and, following the example of so many other Atabegs, Tughtegin soon thrust himself into the position of actual ruler. On the death of Duķāķ in Ramadan 497 (June 1104) he had homage paid first to a son of the deceased named Tutush, who was only a year old, and then to a brother of Duķāķ, the 12 year-old Artāsh (or Bektāsh). Artāsh however was soon thrust aside and Tughtegin recognised as the ruler. The former thereupon entered into negotiations with king Baldwin I of Jerusalem. It was not long before Tughtegin came into conflict with the Franks. When the Fāṭimid vizier al-Malik al-Afdal sent a large army to Palestine, Tughtegin was persuaded to send forces to support him. In Dhu 'l-Hididia 498 (Aug 1105) however Baldwin inflicted a severe defeat on the Muslims near al-Ramla. In Safar 499 (Oct 1105) Tughtegin deseated a Frankish Count who had been harassing the district of Damascus by repeated raids and destroyed his fortress, only two days journey from the town. Soon afterwards or according to another authority a little earlier -

he also took Rafaniya where a nephew of Count Raymond was in command. He was less successful when he tried to take the fortress of 'Irka N. E. of Tripolis, the commander of which had broken his allegiance to his lord, al-Kadī Ibn 'Ammar [q v ] of Tripolis, and sought the help of Tughtegin. The latter succeeded in taking several strongholds but on hearing of his success, Count William of Tripolis took the field and defeated the Damascus troops so thoroughly that they fled in disorder to Hims whereupon he took 'Irka (Sha'ban 502 = March 1109). In 504 (1110/1111) the Saldjūk Sultān Muhammad [q v.] at the request of the Syrian fugitives decided to intervene vigorously against the Crusaders, ordered the ruler of al-Mawsil to collect an army and take the field against the Franks and issued orders to all the vassals of the Saldjūķs to join Mawdūd's army. After a few successes, the Muslim leaders began to quariel and on Rabic I, 507 (Sept 1113) Mawdud was murdered by an Assassin in Damascus. Several Muslim rulers including Tughtegin were suspected of complicity in this deed. But when Sultan Muhammad appointed the police-prefect of Baghdad, Aķ-Sonkor al-Bursuķī [q v ], as Mawdūd's successor, the Ortokid Ilghazi I [q v] 1ebelled as he felt himself insulted by this appointment. Tughtegin joined him, as he was regarded in Baghdad as the instigator of Mawdud's assassination and therefore feared the vengeance of the Sultan. On the alliance of these two Muslim leaders with the Christians and the further course of the war, of the article ILGHAZI In Dhu 'l-Ka'da 509 (Maich-April 1116) Tughtegin went to Baghdad and submitted to the Sultan who gave him a friendly reception and even appointed him governor of Syria with the right to recruit levies and regulate taxation Tughtegin after some time again joined Ilghazī and they continued their joint was on the Franks [cf ILGHAZI] In course of time however Tyre fell into the hands of the Christians. This important commercial town belonged politically to Egypt but in 506 (1112-1113) the citizens out of fear of the Franks had appealed for help to Tughtegin. The Atabeg sent them a governor named Mascud who held his office for some years The Tyrians then complained of his conduct to the Fatimid caliph who at once dismissed him and appointed another governor When the Crusaders threatened to attack the town, the new governor appealed to Tughtegin The latter could not force the besiegers to retreat and had to begin negotiations The garrison and the inhabitants were given free passage with their portable possessions and in Djumada I, 518 (July 1124) the Franks entered Tyre.

Tughtegin, "one of the most dreaded enemies of the Christians", died on the 8th Safar 522 (Feb 12, 1128) He is described by the Oriental historians as an able and just ruler. In accordance with his wish, his eldest son Tādi al-Mulūk Būrī succeeded him as lord of Damascus

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ed Popper, 11. 304, 336-338, 345, 348, 362 sq., 382, 388; Weil, Geschichte der Chalifen, 11. 150, 165, 177, 195-198, 200-202, 234 sq., 237, 241, 243, 250; Recueil des historiens des croisades, Hist. orientaux, 1.—111., see index; Rohricht, Geschichte des Konigreichs Jerusalem, see index.

(K. V. Zettersteen)

TULAIHA B. KHUWAILID B. NAWFAL AL-ASADI AL-FAK ADI, one of the tribal leaders who headed the ridda as prophets

In 4 A.H., being in command of the Banu Asad with his brother Salama, he suffered defeat from the Muslims in the expedition of Katan. The following year he took part in the siege of Madina Early in 9 A H Tulaiha, as one of ten Asadis, probably representing only a section of the tribe, came to Madīna and submitted to Muhammad, Sūra xlix 14-17 is said to rebuke their arrogance, but a tradition that only Tulaiha embiaced Islām, points to political submission rather than conversion, he alone being considered a convert only because the ridda was explained as religious apostasy The whole story may have been invented as a parallel to Musailima's visit to Madīna.

Tulaiha rebelled in 10 A.H.; he concentrated his forces at Samīrā, assumed the role of prophet, and is said to have offered terms to Muḥammad, who sent Dirār b al-Azwar to keep him in check No encounter of any consequence followed until after Muhammad's death, when Tulaiha succeeded in gaining the support of the Banū Fazāra and an important portion of Ṭaiy, and joined the revolt in central Arabia, sending troops to the battle of Dhu 'l-Kassa.

In Radiab II Khālid b. al-Walīd marched against Tulaiha, and with threats persuaded most of the Banū Taiy to follow him. The battle took place at Buzākha, Tulaiha's defeat was due to the defection of 'Uyaina b. Hisn, chief of the Banū Fazāra, disappointed, it is said, by his failure to obtain an encouraging revelation Tulaiha fled with his wife, many of his followers, refusing Islām, were burnt alive, and his mother sought death in the flames

After Buzākha, Tulaiha lived for a time in obscurity, near Tā'if or in Sylia He was eventually converted after the Asad, Ghaṭafān and 'Āmir's submission; passing through Madina on the 'umra some time later, his piesence was denounced to Abū Bakr, who mercifully refused to molest the convert On 'Umar's election, Tulaiha went to do homage to him; the Caliph reproached him for slaying 'Ukkāṣha b. Miḥṣan and Thābit b. Akram at Buzākha, and asked him what was left of his divination "One or two puffs of the bellows", Tulaiḥa modestly answered.

His subsequent military career was long and creditable he performed acts of valour at Kādisīya, at the head of his tribesmen, led the Muslim infantry at Djalūlā, and the victory of Nihāwand has been credited to his plan of attack. He is generally reported killed in this action (21 A. H.), but we find him mentioned in 24, one of 500 Muslims who garrisoned Kazwin, and the date of his decease remains uncertain; 21 was probably fixed upon because it was the year in which Khālid, Nuʿmān b. al-Mukarrin and ʿAmr b. Maʿdīkarib also died.

mashk, ed. Amedroz, p. 130 sq, 139, 142, 144-151, 156—218; Ibn Khaldūn, Kitāb al-clbar, v. 150 sqq.; Abu 'l-Maḥāsın, al-Nudzūm al-zāhira, lations, which he claimed to receive from an angel (Gabriel or Dhu 'l-Nūn), very little is known, one is a prophecy of conquest in Syria and 'Irāķ, another mentions the millstone, a common metaphor for victorious military action. He appears rather as a soothsayer than a prophet, for his few known utterances concein actual events, and no religious system is discernible.

Tulaiha was a gallant warrior, considered the equal of a thousand horsemen, but he lacked the qualities of a leader, to judge from his short career as a rebel 'Umar wrote to al-Nu'mān b. al-Muķarrin concerning him: "use him in action and consult him on military matters, but do not entrust any command to him". Mention is also made of his onatory and poetical improvisations on the field, he appears to have been a perfect type of the pagan tribal leader, combining the offices of sooth-sayer, poet, orator and warrior.

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AL-ŢULAIŢILI, an ethnic by which the learned Spaniaid Abu 'L-Kāsim Sā'id B. Ahmad Al-Andalusī, commonly called "the Kādī Sā'id", is sometimes known Born at Almeria in 420 (1029), Sā'id began his studies at Cordova and completed them at Toledo, then the capital of the dynasty of the Dhu 'l-Nūnids [see this article] and the centre of a very brilliant intellectual activity. He very soon made a name for himself by his knowledge of law, history, mathematics, astronomy. Appointed Ķādī of Toledo by the Dhu 'l-Nūnid emīr Yahyā al-Ma'mūn, he held this office till his death in Shawwāl 462 (July 1070).

Sācid wrote a treatise on astronomy, a universal chronicle and a work in the style of the Kitab al-Nihal of Ibn Hazm, which now appears to be lost At the present day, we only possess by this author a history of the sciences, called Kitāb Tabakāt al-Umam (ed by Cheikho, Bairūt 1912). This book is divided into two parts. In the first, the author treats of the peoples who do not cultivate the sciences, and confines himself to generalities In the second, Sacid studies the eight nations who have been interested in the sciences namely the Hindus, the Persians, the Chaldæans, the Greeks, the Occidentals, the Egyptians, the Arabs and the Jews At the present day only the chapters on the Greeks, Arabs and the Jews deserve our attention The brevity and the anecdotal form of the notices, the absence of any technical development, moreover, show clearly that Sacid had never intended to compose a profound treatise after the manner of the specialists but only a simple popular work. The Kitāb Ţabaķāt al-Umam unfortunately soon lost in the eyes of the public the character, which its author had given to it. Very soon from being a summary of the history of the sciences, it came to be regarded as a leading work dealing thoroughly with all human knowledge Soon, and this is more serious, the work of Said was even regarded, no longer as a compilation but as a first hand source of information. In the xiiith century

this error was definitely sanctioned by the Arab authors who wrote on the history of the sciences Ibn al-Kifti borrowed largely from the Kitāb Tabaķāt al-Umam and it can be estimated that the parts taken from this work form a good quarter of his Ta'rikh al-Hukamā'. Even Ibn Abi Uṣaibi'a, in his great work called 'Uyān al-Anbā' fī Tabaķāt al-Aṭibbā', has reproduced several biographies of physicians, the text of which has been taken from Sā'id's work. Finally the Christian Bar Hebraeus has taken from the same treatise the division of peoples into the friends and the enemies of science as well as the general sketch of each of the races studied in his Arabic chronicle, Mukhtaṣar al-Duwal.

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de Ṣā'id al-Andalusi). (R. BLACHERE)
TULUMBADIÎ, a Turkish noun meaning.
I. (obsolete) regular fireman; 2. (modern usage) volunteer or irregular fireman;
3 (figuiatively) a badly brought-up person (R Youssouf), a street rowdy, a 10 ugh (Redhouse), derived from tulumba, "pump, hydraulic machine" (Meninski, Thesaurus, 1680, p 1375, cf. Relation de l'Ambassade de Mohammed Effendi, Paris 1841, p. 52).

The word tulumba is for the Italian tromba with the same meaning, with change of r into land epenthesis of the disjunctive vowel u between the two initial consonants. One also says yangin tulumbas? "fire-engine" to distinguish it from the other meanings of the word tulumba which are "sounder, pipette of the surgeon or douanier (istimara tulumbasi wine-pipette), waterspout in the sea" The word tulumba has become popularised in Turkey by its naval use, if one may judge from the common phrase karga tulumba etmek, a transitive verb, which means "to work (cf Venetian carga) the pump, 1 e for two or more people to carry some one - especially ill, wounded or dead by taking him by the head and feet" (Mehemed Djewdet, Akhz-1 thā, p 156, Husain Rahmī, Djān pazari, Iķdām of the December 8, 1922) The Turkish tulumba (and the Italian tromba) may be compared with their synonyms, the old French trompe (Jal, Gloss Nautique), the Basque tromba (101d), the modern Greek τρόμπα οτ προύμπα (Hesseling, Les mots maritimes) The word tulumba has passed into most of the Balkan languages. Roumanian (périmé, Damé), Bulgarian, Greek of Rumelia (P. Louis Ronzevalle). The Persian tulunbe (Nicolas) and, in part at least, the Arabic of Syria and Egypt and the north coast of Africa furumba or tulumba must be borrowed from the Turkish.

One knows how frequent and violent are the Constantinople fires, especially in the past. A Turkish proverb says "if it were not for the fires in Constantinople, the thresholds of the houses would be of gold" (Istambolun yangini olmasa, evolerin eshiyi altundan olurdu).

Many things combined to make the old capital of Turkey perpetually threatened by fire and to keep away from it until quite recently even the most enterprising insurance companies.

I. The houses were almost all of wood (akkshāb) and painted with oil (aspic oil, in the time of Baron de Tott). Through laziness, as well as from fatalism and fear of earthquakes, of relatively rare occurrence, however, the Turks did not build of stone The government, which, it was said, was afraid to allow any places of any strength in which rioters might hold out, was very reluctant to grant permission to build houses of stone (kiārgīr, popularly kiāgir, kiawgir, kiewgir, giewgir). Apart from Pera, where hewn stone appears relatively early, there were only the mosques, fountains, khāns, public baths, bezeiten (markets, covered in and closed at night, for valuable merchandise) and a few houses of the Fanariots, some ancient monuments, like the aqueduct of Valens, which might escape the action of the fine and sometimes even served to bar the advance of the flames.

It should also be noted that the lead melted from the domes of some of these buildings during a fire ran into the street and made approach to them dangerous. There were also places for shelter built of masonry in the better class houses. Called giewgir par excellence, and strengthened by iron doors, they were regular strong-boxes for articles of value. They were fire-proof, but one had to wait some weeks to open them after a fire, for fear that a piematuie draught might carry the flames inside. As, in the case of a fire, nothing was left but these cellars, the chimneys and the foundations of stone, the debris was easily cleared away and the town was rapidly rebuilt, but this was only an illusory advantage for it sometimes happened that an afflicted quarter was burned down again, even before it had been completely rebuilt.

2 The streets were narrow and the landlords were able to prevent the government from widening them (as was the case, for example in the reign

of 'Othman III).

3 Rises in the wind are frequent on the shores of the Bosphorus, where the breeze from the sea frequently changes its direction. It is said that there is a recrudescence of fires, when aubergines (patlidjan) are in season, when the breeze which bears the same name (patlidjan meltemi) blows on the kitchens

- 4 The older Turks used to be exceedingly careless in the use of tobacco-pipes (čubuķ) and tandîr (or tandur for tannūr), a kind of heating box for the winter
- 5. Attempts by incendiaries (kondakči) were not rare. They used to throw into the houses dolls made of inflammable material (kondak, a word of Greek origin) either for political reasons, or simply out of vengeance. It may be said that every crisis in domestic politics was accompanied by violent fires, the people adopting this simple method of manifesting their discontent. The firemen were sometimes their accomplices and fed the fire instead of extinguishing it. Among the best known cases of incendiarism are those which occurred during the rule of the unpopular chief eunuch, Beshīr Agha under Maḥmūd I (according to Jouannin, Turquie, p 343, this was the first occasion on which the kondak was used), during the occupation of Egypt by the French and on the accession of Mahmud II. As to fires started out of personal vengeance, they were very frequently the work of negro slaves dissatisfied with their masters (according to Basili).

It would take too long to enumerate the fires recorded in Turkish annals. We shall mention only those which were of particular violence of the period from 1750 to 1756 (principally from v. Hammer, Histoire, xv., p. 200 sq.). In 1750: on February 3rd, a fire which lasted 30 hours and burned up 6,667 houses and the "Porte" of the Agha of the Janissaries; 18 days later: a fire which destroyed the house of the muftl among others (started out of malevolence), two months later the market for aims In 1751 2,000 houses destroyed at the same time as the eski odalar or "old barracks" of the Jamssaries In 1752 several fires duected against Beshir Agha (cf. above) In 1754 four great fires. In 1755, reign of Othman Ill on 12th July, 16 hours' duration, 2,000 houses, 3 months later, a fire of 36 hours which consumed a large number of houses, notably the Sublime Poite or Porte of the grand vizier and that of the defterdar. Finally in 1756 on July 6th, there broke out the greatest fire recorded since the conquest of Constantinople. 8,000 houses were destroyed (Théophile Gautier writes 80,000). Fanned by the wind, after being temporarily checked by Saint Sophia, the flames went in 13 directions and ultimately combined to form one vast conflagration This catastrophe has been described by de Tott.

Théophile Gautier noted 14 fires, most of them considerable, in one week during his sojourn in Constantinople. In his time, there were very few houses over 60 years old. In our own day the Fatih quarter has been completely destroyed. Thus in spite of Muslim fatalism, the outbreak of fire was no trifle. Watchmen, usually musicians (mehter), were stationed in the tops of the towers of Galata, and later on those of the Ser'askerat, and announced outbreaks by beating drums and by hanging from the towers baskets during the day and lanterns during the night, varying in number according to the quarter to be indicated. Stambul, Galata, Scutari

The night watchmen (bekit or pazwand for pasbān) used to utter their ciy of Istambolda (or Galatada) yangīn war! which travellers have made well-known (de Amicis used it as the title of a chapter of his Constantinopoli). As soon as the alarm was given, the grand vizier, the kapudan pasha and the Agha of the Janissaries, sometimes the sultān himself, went to the spot and each official had to pay a kind of fine to his superior, if he allowed the latter to reach it before him. Th Gautier particularly noticed the local colour provided by the odalisque dressed in red, whose duty it was to warn by his mere appearance the sultān who was in his harem (cf. Robert de Flers, Vers l'Orient, p. 362).

The institution of finemen in Turkey is however of relatively recent date. Ewliyā Čelebi (xviith century), who gives a long and varied list of trades including the very humblest, does not mention any particular organisation for fighting fires. They were content to limit the area affected by demolishing houses with the help of long poles with hooks on the end (kandja) and the destruction was completed with axes. Castellani also mentions the chains which were tied round walls in order to pull them down, and Basili talks of sheets sewn together and soaked with water, to protect the houses adjoining the centre of the conflagration.

According to the historian Rashid (1st ed., vol. iii., fol. 111b-112), it was in Ramadan 1134 (June-July 1722) in the reign of Ahmad III and in the viziership of Damad Ibrahim Pasha, who was fond of innovations, that pumps were used for the first time, made and directed by the renegade Gerček Dāwūd (of French origin, according to Mouradja d'Ohsson). The results were so encouraging that a body of firemen was established with Dawid as commandant (tulumbadil bash?). He was given quarters in the recruits' barnacks ('adjami odalari) situated near the new barracks or yeñi odalar in the Shahzade-bashi quarter. This body of picked men was recruited at first from the Janissaries and the other regiments (odjak) It enjoyed special pay and various privileges. The office was hereditary, according to Thalasso. As to precedence, they ranked next to the Janissaries and before the debedy or army service corps. Gradually however, they lost their military character, just as the debedy and A connection with the different odjaks survived, however, in this way that each corps of soldiers had its own firemen but, except for those of the odjak of the bostandil who were regarded as regular Janussaries, the others were young artisans (eșnāf delikanlilari), who only remotely resembled soldiers. The corps of Turkish firemen seems however to have very soon degenerated. Less than thirty years after their creation, they were holding to ransom and extorting money from people whose houses had been burned, or who had asked them to protect threatened houses, and sometimes, de Tott says, gave themselves up to such pleasantries as turning the hose on the spectators.

They wore a plated (kalayli) helmet (tas) without a visor, held in horror in Muslim lands, a head-dress which, according to Castellani, was surmounted by a spike and resembled, according to him, the galerus of the Salian priests, while Luffi Efends, more prosascally, compares it to a souptureen (corba tast). On it was the badge (mshan) of the orta to which the fireman belonged The helmet of the tulumbadil bashl was of solid silver. The firemen turned out to fires with arms, legs and chests bare. At other times they wore huge turbans (sarik) and red cloaks (kapot) called kartal kanat (for kanad?) i e eagle's wing. On their bare feet they wore yemens, also red.

The pumps were quite small and two men were able to carry them They were a little improved in 1754 by the adoption of hose of more pliable leather. The number of pumps was increased shortly afterwards, in the reign of Othman III, and they were distributed among the watchmen, instead of, as previously, storing them with the chiefs of the different quarters (v. Hammer, Histoire, p. 263).

The destruction of the Janussaries in 1826 precipitated the break-up of the corps of firemen There only remained the pumps of the War Ministry (bab-i ser askeri), served by a collection of vagabonds (derme čatma). A little later in 1243 (1827-1828), midir or "directors" were appointed to each engine and new firemen were enrolled (khārididen nerefāt taḥrīri), especially among the Armenians, a nation considered, however, according to Basili, as not of very active physique. There was nevertheless a certain improvement in

if we may judge by the depths to which the institution soon sank. The tulumbadil became regular brigands, who took advantage of the fires to plunder as they pleased: as to their habit of blackmail, we have seen above that they were only keeping up an older tradition. Recruited from among the porters (hammal) and the boatmen (kaylkil), the most turbulent corporations in Turkey, they formed a body of 20,000 men ready for anything. From the fear which they inspired in a feeble government they succeeded in maintaining their positions, even after the institution of a regular fire brigade, to be discussed below, and according to Thalasso, they continued to draw rations of bread. Their jailbird figures were to be seen running through the streets preceded by a grotesque courier or herald. He alone seems to have retained the helmet; he was clothed in fiery red, had a hatchet at his side and in the right hand a pike with which he beat dogs and people not prompt enough at getting out of the way. This courier was called kara kulak (black ear) i e. "lynx", because according to legend, this animal performs a similar duty for the lion, whom he precedes on his hunts. Sometimes they had violent fights with the regular firemen. These latter were never at peace among themselves, and the Muslim companies fought with those consisting of Armenian or Greek Christians.

The tiny pumps, holding only three or four gallons, were painted in bright colours, surmounted, as the case might be, with the crescent or the cross and bearing the names of the different quarters or, what comes to the same thing, of the different mosques or churches. The firemen, who lived by preference beside the fountains (česhme) to be able to fill their pumps more quickly, had the latter opened to them during the night by the saka (sakkā), the latter also having to assist at putting out fires. Some writers (e g Ducket) have paid a tribute to the skill and courage of the tulumbadil but criticisms like those of von Hammer are more frequent. The least one can say is that the corps lacked discipline

The modern regular firemen (iff a iye). The modern fire-brigade was created after the conflagration of June 5, 1870 (the greatest since that of 1831 in the same quarter, it was described by de Amicis from oral information) Its organisation was entrusted to the Hungarian Count Edmond Széchenyi (Sečeni Pasha), who had previously been in command of the Budapest Fire Brigade. The first battalion began its duties on January 3, 1876 and in the course of its first year extinguished 77 fires, some very serious. It had a staff of 580 men, 2 large horse-drawn pumps, 8 small pumps, a first aid waggon, a water-waggon (with 16 buckets) and a waggon for the engines. This equipment was later improved. Three other units were added later: there was one of two battalions in Pera (Takim the headquarters of the corps was also at Pera), Stambul (Seraskierat), Scutari in Asia and at the Admiralty. There were also naval firemen and a battalion of sappers. All these units together formed the regiment of firemen (iffa iye alayi) which formed part of the first army corps or of the Imperial Guard (hat see or du-i humāyūnu) Each of the battalions was commanded by a biñbash? and Count Széchenyi ranked as a general of divison (ferik). Details of the cadres the service, according to the same Basili. This improvement does not seem to have been maintained yearbooks (sālnāme-i 'askerī).

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(J. DENY) TULUNIDS, the name given to the first Muslim dynasty of independent governors and rulers of Egypt. The founder of the dynasty, Ahmad b Julun [q.v], entered Fustat as the deputy of the fieffee of Egypt, the Turkish general Bayakbak, on 23rd Ramadan 254 (15th September 868), and in the course of the next ten years succeeded in uniting Egypt and Syria under his rule, in virtual independence of the Caliphate. He died on 10th Dhu 'l-Ka'da 270 (10th May 884), having nominated as his successor his son Khumārawaih [q. v.], who, after a brilliant reign of twelve years, was murdered at Damascus on 17th Dhu 'l-Hididia 282 (7th February 896). The army commanders subsequently raised to the throne two young sons of Khumarawaih, the elder, Djaish, being deposed on 10th Djumada II 283 (26th July 896) in favour of his brother Harun. With the assassination of Harun on 19th Safar 292 (1st January 905), the rule of the dynasty virtually came to an end, though his uncle Shaiban b. Ahmad held local authority as amir of Egypt for twelve days longer.

The stages in the establishment of the empire of the Tülünids, and their relations with the Abbasid Caliphs, are fully related in the articles AHMAD B. TÜLÜN and KHUMĀRAWAIH. By the terms of the treaty negotiated on the accession of the

Caliph Muctadid (279 = 892), the possession of Egypt, Syria, Cilicia, and Mesopotamia (excluding Mosul) was made over to Khumārawaih and his heirs for a period of thirty years, in return for an annual tribute of 300,000 dinars (which was the sum formerly remitted by Ahmad b. Tulun to the Caliph Muctamid in respect of Egypt alone). This treaty marks the apogee of the power of the dynasty; the subsequent weakening of their position led to the revision of its terms in 286 (899), by which their dominions were restricted to Egypt and Syria, and the annual tribute raised to 450,000 dinārs. The breakdown of their administration in Syria in face of the Karmatians supplied a pretext for the sending of imperial troops to Damascus in 289, at the instigation (according to Tabari, 111. 2222, 9 sqq ) of the Syrians themselves. Thence the victorious general Muhammad b. Sulaiman organised, with the aid of the fleet of Tarsus, a combined military and naval expedition into Egypt, and meeting with comparatively little opposition, captured Fustat on 2nd Rabic I 292 (12th January 905) The city was plundered and the inhabitants subjected to barbarous ill-usage, the military suburb of al-Kata'ı', founded by Ahmad, was razed to the ground, and the surviving males of the house of Tulun were carried in chains to Baghdad and there kept in confinement

The power of the Tulunids was based entirely on the army created by Ahmad, the core of which consisted of Turkish, Greek, and Sudani slaves, and probably also Greek mercenaries. With the local levies the army numbered more than 100,000 men The most severe discipline was imposed upon the regular troops, and enforced by provost-marshals, probably one for each corps In 258, according to Ya'kūbi (11. 624), an oath of personal allegiance to Ahmad was administered to all the troops; from this time also begins the building of al-Kata'i and the other military works in Egypt. Though the conquest of Syria in 264 added to his army not only new militia forces but also the private troops of the former Turkish governois, it imposed on him a greater strain in maintaining his authority intact over such heterogeneous forces, bound to him by only the weakest of ties. The revolt of his son al-'Abbās (265—268) — in reality a rebellion of a number of his own officers - followed by the defection of Lu'lu', constituted a serious menace to the stability of his position, from which he had hardly recovered at the time of his death. By the personal courage of Khumarawaih, after an inauspicious beginning, the danger of disruption was averted for the time being, and the numbers of the standing army even increased by fresh purchases in Central Asia. Nevertheless, it was mainly by lavish expenditure, and some relaxation of Ahmad's iron rule, that Khumarawaih succeeded in holding the army together; the annual cost of its upkeep in his reign amounted to 900,000 dinars. Owing to his extravagance, moreover, the treasury was exhausted, and already on the accession of Diaish a section of the army refused to acknowledge him owing to his lack of funds. The gross incapacity of Djaish further alienated the principal Turkish generals, who escaped to Baghdad, and were received with princely honours by the Caliph Muctadid. During the reign of Harun the central government lost almost all direct control of the army, in which the Greek element now predominated. The principal commanders in Egypt, Badr, Şāsī, and Fā'ık,

each obtained control of a portion of the troops, and drew on the revenues of the State for their upkeep; in Syria, the general Tughdi b Diuff (the father of the future lkhshid) was practically independent at Damascus. The mutual rivalries of the generals go far to explain the disasters suffered by the Egyptian armies in Syria during the Karmatian outbreak, which in turn further weakened the resources of the Tulunids The disintegration was accentuated by rivalries among the members of the dynasty and by the growing estrangement between Harun and his amīrs. On the appearance of Muhammad b. Sulaiman at Damascus, he was joined not only by Tughdi, but also by Badr and Fa'ık with all their troops. Of the remainder of the army, the greater part deserted during the operations which led up to the capture of Fustat, largely owing to Harun's inability to pay them

In addition to creating an army, Ahmad b Tülün also gave his attention to the strengthening of the fleet, and to the provision of naval defences and stations, partly in order to maintain his hold on Syria, where he created a naval base at 'Akka (see also Yākūt, Mu'djam, iii 707—708) The fleet was kept up by his successors, but was destroyed at Tinnīs by naval forces from Tarsūs, commanded by Damyāna, which accompanied the expedition of Muhammad b. Sulaimān.

The details of the reforms which Ahmad b Tulun effected in the financial administration of Egypt are rather obscure. All the sources quote the statements that the revenue from kh irad, which under his predecessors had yielded only 800,000 dinārs, rose at the end of his reign to 4,300,000 dinārs, and that he left accumulated savings which amounted to ten million dinars In addition to the income from kharādz (which included the rent paid by the amīrs for their estates), the treasury received an annual rent from the royal domains (al-amlāk), which were administrated in the name of the fieffee of Egypt, at this time Dja far al-Mufawwad, son and heir of the Caliph Mu'tamid (P. E. R. F, Nº 836), the supervision of these occupied a separate department of the administration (Ibn Sa'id, p. 67). The transmission of detailed information by later writers was probably rendered impossible by the destruction of the diwan after Muhammad's reconquest (Makrizi, 1. 325, 12). It is agreed, however, that, so far from laying additional burdens on the country, the increase of revenue was accompanied by the reformation of abuses, the suppression of oppressive imposts, and the establishment of a strict supervision over the amīrs and the finance officials. These measures, helped by a series of uniformly high floods, together with the fact that the sums which had hitherto been drained away to Baghdad were now spent within the country, resulted in an outburst of great prosperity. A somewhat obscure narrative (Ibn Sacid, p. 38) hints at an attempt to create a flax monopoly, which was afterwards given up, but it is indicated also by the same authority (p 67) that in the last years of his reign Ahmad made other experiments of the same sort. It is certain that Egyptian commerce must have expanded greatly, but no data bearing on this appear to have been preserved During the reign of Khumarawaih the financial administration probably began to deteriorate Details are again lacking, but the fact of a decline may be inferred from the reckless expenditure characteristic of his reign

and his easygoing attitude to the amirs, which allowed them a free hand in the management of their estates. The loss of Ahmad b. Muhammad al-Wāsiţi, who had been Ahmad's right-hand man in financial matters, must also have affected the efficiency of the administration. At the death of Khumārawaih the treasury was completely empty, and the virtual abdication of the central government to the amīrs undoubtedly resulted in the reintroduction of the familiar abuses into the financial system. The ruler Hārūn was a mere child (he was only twenty-two years old at his death) and the conduct of affairs was left in the hand of Abū Dja'far b. Abālī, under whom things went from bad to worse, while the final disaster was aggravated by an exceptionally low Nile in the year 291.

In the general domain of administration Ahmad's reign also marks a considerable advance The chancery (dīwān al-inshā') was organised on the model of the dīwān at the court of the Caliphs, and the ruler held regular public sessions for the hearing of complaints (mazālim). A papyrus document (P. E R. F., No. 805) seems to indicate that a general survey of Egypt was made between 258 and 261. Jews and Christians suffered, on the whole, no molestation, and owing to Ahmad's predilection for native Egyptian officials were probably extensively employed in the administration. On the other hand, the country was frequently disturbed during Ahmad's reign by risings and private wars The 'Alids in the Sa'id gave constant trouble, which even Ahmad's wholesale deportations of them to al-Madina could not stop; the Arabs in the Delta were so turbulent that in order to divert them from their customary brigandage and violence, Khumaiawaih (following the example set by the former finance minister Ahmad b. Mudabbir) enrolled a picked body of their young men as his bodyguard, with the name of al-Mukhtara. Arabs from Buhaira formed, together with Berbers, the forces of Harun's rebel uncle Rabica. To meet these disorders Ahmad adopted severe measures: in addition to wholesale executions during his lisetime, he is said to have had 18,000 persons lying in his prisons at the time of his death. The difficulties of the Tulunids were increased by a certain tension with the theologian class, in spite of their efforts to conciliate the latter by lavish almsgiving and other marks of respect to religious feeling During the breach between the Tulunids and the Caliphate, the theologians apparently sided with the latter, and regarded Ahmad and Khumarawaih as usurpers. Aḥmad's chief kadī, Abu Bakra Bakkar, is not above suspicion of having privily abetted his rebel son al-Abbas, and was imprisoned for refusing to sign the fatwa against al-Muwaffak. Among other significant indications of this conflict is the fact that the list of kadis of Egypt contains gaps between 270 and 277, and between 283 and 288.

The majority of the public works erected by the Talunids were dictated by their military policy and the needs of the new city of al-Kata'i Ibn Tulun's new mosque was built because of the overcrowding of the mosque of 'Amr by the troops of the vast military camp. Such other works as the aqueduct and the hospital were scarcely less military in purpose. His restoration and endowment of the tomb of Mu'awiya in 270, however, has the obvious air of a political manœuvre, to enlist the sympathy of the Egyptian anti-Sht'ites and the Syrians on his side against the Caliphate. On the other hand,

Ahmad, who had received an unusually liberal education, showed himself a keen patron of learning and the arts, and there is every reason to suppose that he encouraged the spread of education in Egypt. It is possible that a trace of his activities is preserved in a document relating to the endowments of a mosque school at Ushmunain (P E.R F. No. 773). Khumarawaih's interest in music, painting, and even sculpture, together with the general luxury of the period, must have contributed to the development of local arts and crafts, to which also Makrīzī's account of the bazaars in al-Katā'i' bears indirect witness. Like all enlightened despots, Ahmad and his son took care not only to humour the people by free distribution of food, magnificent spectacles, and lavish generosity, but also, by the alleviation of hardships and by practical measures for the improvement of their economic condition, to secure their interest on behalf of the dynasty and at the same time raise their capacity as revenueproducers. In spite of a foreign domination, therefore, and its militarist basis, the Tulunid period was one of marked material prosperity and progress for the mass of the Egyptian population, and was in afterdays recalled as a golden age: kanat min ghurar: 'l-duwal: wa-asyāmuhum min mahāsin: 'l-asyām, "They were numbered among the most brilliant of dynasties, and their days among the most beneficent of days".

Bibliography: See under AHMAD B. TŪLŪN and KHUMĀRAWAIH, also al-Kindī, Governors and Judges of Egypt (ed Rhuvon Guest), p. 212-248, and 477—480 of the supplement, and W. Bjorkmann, Beitrage zur Geschichte der Staatskanzlei im islamischen Agypten (Hamburg 1928), p. 18.— The relevant sections in the encyclopaedia of Nuwairī (Nihāyat al-ʿArab) have not yet been published For the mosque and other public works of the Tūlūnids see now K. A. C Creswell, Eaily Muslim Architecture, volume 1.

(H. A. R GIBB) TUMAN, original (Turkish) pronunciation tumen, usually written tuman, at first used vaguely for "very many", later the numeral for "ten thousand". The Turkish numeral was first explained by G Ramstedt (F S F. Ou., xxiv. 22) from the Chinese, later by N. Mironov (Zap., xix, p. XXIII) from the Tokharian (tmam or tman, ten thousand") Mahmud Kāshghari (1 337) still knows the Turkish word only in its indefinite meaning; according to him tumen turluk means "very varied", tumen ming not 10,000  $\times$  1,000 =10 millions, but  $1,000 \times 1,000 = 1,000.000$ . The word seems to be first found with the meaning "ten thousand" in the Mongol period As an army division, the tumen consisted of 10,000 soldiers (N. E., XIV/1. 280); sometimes the word timen is also used with the meaning of il (tribe); as a territorial unit, the tumen was said to be the area that produced 10,000 fighting men (e.g in Ibn 'Arabshah, 'Adja'ib al-Makdur, Cairo 1285, p. 17), which can hardly be right as the tumen was the smallest administrative or taxation area. Every province (wilayet) of any size was divided into a number of tumen, e.g. that of Samarkand into seven; it can hardly be supposed that this wilayet alone could put 70,000 men into the field. With this meaning (the name of the smallest admini-strative unit) the word timen was used in the period of Mongol rule in Persia (the Persian 'Irāķ, for example, was divided into 9 tumens: G. M. S.

XXIII/i. 47) and also in what is now Russial Turkestan with the exception of Farghana [q. v.] In Turkestan this usage (tümen sometimes also stands for wilayet) survived even in the first two decades of Russian rule, in the kingdom of the Khan of Bukhara [q. v.], and later even after the revolution of 1920 in the Bukhārā republic. The whole village population liable to pay taxes i sometimes called tumen (Ta'rikh : Rashidi, transl Ross, p 301) The dwellers among the mountains who live under different conditions, are sometime distinguished from the villagers; for example th Wakf-nāma distinguishes between the student (tullab) from the tumen and the students from the mountains (kūhistān) in the medrese built is Samarkand by Shaibani Khan [q.v].

As a money of account the tumen or tumai in the period of Mongol dominion was 10,000 dinars. In all three Muhammadan states tha arose out of the Mongol empire - Persia, the Golden Horde and the line of Čaghātāi — smal (dirhem in Persia under Ghāzān Khān [q. v.] 2 1 grammes = 33 1 grains, later smaller) and large silver (dīnār = 6 dirhems) coins were struck; larg sums were calculated in tumans of 10,000 dinar or 60,000 dirhems; cf. the conversion given b Hamd Allah Kazwini (G. M S, XXIII/1. p. 29) 128,000,000 dirhems = rather more than 2,13, tumans (fuller details in W. Barthold, Persidskaye nadpis' na strene Aniyskoi mečeti Manuče, St. Pe tersburg 1911, p. 15 sqq.) Calculations were also made in the time of Timui and the Timuirds ii tumans of 10,000 dinārs; in Turkistān these dinārs were called kebekī after Kebek Khān (N. E XIV/1. 74; cf. also under ČAGHĀTĀI KHĀN). At later date, for a time, only copper coins were is use in Turkestan and these also were calculated in dinars and tumans; for example according to Babur (facs. ed. Beveridge, p. 56b), the cost o feeding the troops of the province of Hisar wa estimated at 1,000 tumans of copper coins (fulus) According to the Wakf-nama, already quoted, ( copper coins were equal to one dinar; 20 of the dīnārs were exchanged for one mithkāl (abou 66 3 grains = 4 3 grammes) of silver.

In Persia the word tuman in the xviith centur meant a much smaller sum than at an earlie date About 1660 Raphael du Mans gives th value of the tuman as 40 French francs (P. E. L O V, ser 11, vol xx, p 183) Sir Thomas Her bert (1630) and Fryer (1677) give the value a £ 3.6.8 in English money. The tuman as a goldon was first struck by Fath 'Ali Shah Kadja [q. v] in 1212 (1797), at first weighing 95 grain (6.16 grammes), later reduced to 70 (4.5) and again to 53 grains (3.4 grammes). Under Nasir al-Din who struck a few large gold ten tuman pieces, the tuman was worth ten krans or 10,000 dinars, the dīnār, now of course, being not a coin but a versmall money of account. The tuman continued to be the standard gold coin down to the reign o Aḥmad Shāh but was abolished by the new dynasty its place being taken by a pahlawi of 29 grain (1.88 grammes).

Bibliography: In addition to the literature quoted in the article, cf. the dictionaries (Frey tag, Vullers, Radloff) s. v., which are however very defective in this connection.

(W. BARTHOLD)
TUMĀNBĀI II, AI.-MALIK AL-ASHRAF (mir
Ķānṣūh al-Ghūrī) was the last of the Mamlul

Sultans. He reigned from 14th Ramadan 922 (17th October, 1516) to 21st Rabic I 923 (15th September, 1517). He was bought as a slave by the emir Kanşuh, afterwards the Sultan Kanşuh al-Ghuri [q.v] to whom he was related, and given to Sultan Kaitbey [q. v.]. The latter had him trained in the class of clerical Mamlüks (al-kitābīya). He was manumitted by Sultan Muhammad al-Nasir II probably in the beginning of the year 902 (1496) and promoted to be dramdar [q.v]; a little later he entered the Sultan's bodyguard. There he remained till the accession of his relative, Sulțan Ķanșuh al-Ghuri, who made him an emīr of 10; in 910 (1504) on the death of the heir to the throne, he became emir tablakhane and chief butler, in 913 he became dawadar kabir [q.v] and, as was usual in the last period of the Mamluk dynasty, Major-domo (ustādār) and Superintendent of the domains  $(k\bar{a}shif$  al-kush-shāf), he thus had attained the highest civilian post. He became deputy in the absence of the Sultan (na ib al-ghaiba) when the latter went to Syrıa against Sultan Selim. On the defeat and death of Sultan Ghuri he checked the rout among the retreating troops and emis and restored order as far as possible so that the emīrs and people had confidence in him. He was unanimously elected Sultan and with much reluctance finally accepted the choice although he well understood the difficulties of the position; the want of money in the first place was serious, for the Turks had captured several million dīnārs from Sultān Ghūrī, some of which he had with him in camp and some in his fortresses Besides this the army was exhausted and the great emīrs could not be trusted. The question was decided for him by a learned shaikh Abū Sa'ūd al-Diārihī (a quarter near old Cairo still bears his name) who made the emīrs swear fealty to him. The caliph was a prisoner with Sultan Selim, but his father wrote the diploma of appointment and paid homage to the new Sultan. Tumanbai gianted the highest offices to the emīrs returning from Syria An appeal for assistance came from Ghazza and tioops were very soon sent thither. About this time Selīm sent an offer of peace. Tumanbai was to recognise him as suzerain. The Sultan was ready to make peace but the emīrs were disinclined to do so and managed to get the envoys put to death, which made the continuation of the war inevitable. The troops sent by the Sultan under the emīt Djanberdi were defeated at Ghazza by Sinan Pasha [q. v.] and returned to Cairo. Selim thereupon crossed the desert and although harassed by the Beduins reached Egypt with his forces in good order. Tumanbai wished to attack him at Şalihiya immediately on his arrival there but the emīrs decided to await him before Cano between Matariya and Djabal Ahmar at Raidaniya The guns were put in position in the sand to bar the Turkish advance. The plan was betrayed however to the Ottomans and a portion of the army went round the Egyptian position and attacked it on the flank. In an hour the mobile, cleverly placed artillery of the Turks mowed down the greater part of the Mamluk army. The valuant Sultan Tumanbai at the head of a small body fought his way to Sultan Selim's tent and cut down the emirs there in the belief that Selim was among them. Returning safely he saw the flight of the Egyptians and followed them to the Nile where

he rallied the scanty remnants of his army. The Turks took and plundered Cairo and slew all the Mamlüks who fell into their hands. Tumānbāi once more succeeded in taking the city and held out there for two days He then had to take to flight across the Nile to Upper Egypt. From there he negotiated with Selīm, who promised to retire if his name was put on the coins and mentioned in the Friday service. Tumanbai was ready to accede but his emīrs prevented him and slew the Sultan's envoys. Selim therefore put to death the emirs and Mamlüks taken in Cairo and ordered troops to be sent across the Nile, but as they landed in small bodies they were cut down by Tumanbai's superior forces. Selim therefore decided to bring his artillery into action. He placed guns on the bank of the Nile and bombarded the enemy who suffered terribly and took to flight. The Turkish forces could now cross undisturbed. Tumanbai again collected an army whereupon Selim sent an envoy to negotiate with him. The latter, a former Mamlūk of Tumānbāi's, however began to use insulting language and was wounded during the parley and sent back. In the night indecisive fighting took place. On the next day Tumanbai challenged his former follower Djanberdi to a single combat which ended in the Sultan's victory But in spite of the bravery displayed by the Mamlüks, they were routed by the superior forces of the Turks and the Beduins who had joined them. Tumanbai fled to a Beduin chief, who was under a bond of gratitude to him, but he was compelled by his people to betray his hiding place. Selim had him taken prisoner and brought to his camp where he overwhelmed him with reproaches for the murder of his ambassadors Tumanbai's noble bearing made a good impression on the Sultan; he was inclined to give him his life but on the advice of the emirs, who had gone over to him, he had him hanged a week later at Bab Zuwaila Thus died the last Mamluk Sultan. The causes of his defeat were the corrupt state of Egypt, the eternal feuds among the Mamluks, the lack of funds, but the main reason, as must again be emphasised, was the superiority of the Turkish artillery. The brave Mamluks did not care to use firearms and did not realise their full importance as they believed that the deciding factor should be personal valour.

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TUNIS (in Arabic Tunus or Tunis), in 36° 47′ 39″ North Lat. and 10° 10′ East Long (Greenw.), capital of the regency of the same name. Tunis at the present day consists of two adjoining, but very different cities, with two quite distinct forms of town life: a native but not exclusively Muslim town, an almost unchanged survival from past

8<sub>3</sub>8 TUNIS

centuries, and a European town of recent origin and completely modern appearance, still steadily and rapidly growing; the old town is about three quarters of a mile from the end of the lagoon called the Lake of Tunis or Bahira (al-Buhaira); this town rises gradually from east to west till it overlooks the shallow, generally dry salt lagoon known as the Sabakhat al-Sidiumi; on this side however, the highest point of the Mannubiya, which has extensive views, lies outside the ramparts To the southeast and close at hand rise the heights of Sidi Belhassen and of the Diabal Diallud, farther away the hills of Bir Kassa; to the north the heights of the Belvédère and of Ras-Tabia and beyond them the Diabal Ahmar and the Diabal Naheli. These slight undulations do not prevent Tunis from communicating easily with the plain of Mornag and the valley of the wad Miliane on the one hand, and on the other with the plain of the Manuba and the valley of the Medjerda, also by the north bank of the lagoon with Goulette and Carthage. The natural defences are good without being excellent (Tunis has been taken frequently without much difficulty); except for cisterns, all drinking-water has to be led in from a distance. But from the economic point of view, the position is very advantageous, at the exits from Central Tunisia, in a fairly fertile region, and sufficiently near the sea to give rapid connection with the nearest European coasts.

We need not spend time over the attempts of Arab writers to explain the name Tunis from an Arabic root. They claim with equal fatuity, following one another, to identify the original town with the Biblical Tarshish. A plausible etymology has yet to be found; but the name is said, like the town itself, to go back to Punic times, if not beyond them. Tynes is mentioned by Diodoros and Polybius as a considerable town built behind fortifications, no doubt concentrated around the present Kasba at some distance from the lagoon, then perfectly navigable. It was besieged and taken successively by the Libyans, who rebelled at the beginning of the fourth century B C., by Agathocles, and by Regulus. The headquarters of the mutinous mercenaries, it later fell into the hands of Scipio Africanus. It was perhaps destroyed by Scipio Emilianus (cf Gsell, Hist anc. de l'Afr. du Nord, vol. 1, 11., 111, pass.)

Was Tynes—the future Tunis—which is not to be confounded with another Tynes (called the "White", on Cape Bon), as Tissot has said "one of the principal centres of the aboriginal race... the Libyan city par excellence, in contrast to the Phoenician colony" which was Carthage?

In any case it was for long eclipsed by its illustrious rival and it was only much later that it became a city of the first rank. It was of no particular note in the Roman, Vandal and Byzantine periods. A Roman road connected it with Carthage; a few references in geographical or ecclesiastical works alone remind us from time to time of its existence. Are we to take as history or legend the life of St. Olive, of the Vandal period, who is said to have given her name to the great mosque (Djāmis al-Zaitūna), and whose remains were officially claimed in 1402 by King Martin of Aragon?

With the Muslim conquest, Tunis suddenly emerges from the shadow; and it comes into history as a Muslim city, the heir to some extent of Carthage and soon to rival Kairawan. When Hassan b. al-

Nu<sup>c</sup>mān in 698 had taken and destroyed Carthage, the old capital, his first care was to turn the little town at the end of the lagoon into a naval base, from which fleets could set out on more distant expeditions, but where on the other hand he was sheltered from the possibility of a sudden attack by the Byzantine navy. He gave Tunis an arsenal (dar al-sinaca) and he probably brought from Egypt a thousand Copt families to supply this new naval dockyard with experienced workmen. Of the town itself we do not yet learn anything very definite; we can only venture a vague surmise as to the nature of various elements that migrated thither, at first undoubtedly, Christian merchants and officials, but very soon increasing numbers of native converts to Islam, with Arab soldiers, arrogant, greedy and turbulent. The first great truly Muslim foundation of a religious nature, the Great Mosque, for centuries the spiritual centre of the city, is attributed by tradition to the Omaiyad governor Ibn al-Ḥabḥāb (built in 114 = 732) who also rebuilt the arsenal. But we do not know who built the ramparts, of which al-Yackubi tells us they were of clay (tin) and unbaked brick (libn), except in the part near the lake which was built of dressed stone (hidiar). To sum up there was not in the case of Tunis, as at Kairawan, a regular creation but rather a sudden development, a political social and religious transformation, of great impostance, an adaptation, — perhaps more gradual than one thinks at first — to the new role assigned to it by circumstances and the far-seeing will of the conqueior.

During the eighth and ninth centuries, Tunis begins to develop its commercial possibilities, but it is still particularly renowned as a centre of legal and religious teaching Before the fame of Kairawan was definitely established, Tunis already possessed celebrated teachers who by their teaching contributed to the Islamisation of the whole country: e g the traditionists 'Alī b. Ziyād and 'Abliās b al-Walīd al-Fāiisī At the beginning of the Fatimid period, Abu 'l-'Arab al-Tamimi compiled a useful account of these early generations of Tunisian savants (Kitāb Tahakāt Ulamā Tūnus, ed. and transl. by Muh Ben Cheneb with the "Lists of Savants of Ifrikiya"). The Great Mosque now had a number of necessary additions made to it and was embellished in various ways. Some important alterations were no doubt due to the Aghlabid Ahmad, the great builder; an inscription in the name of the 'Abbasid caliph dates to 250 (864) the dome which is in front of the mihrab. Stone and marble were in any case easy to procure here for all buildings, civil or religious. Carthage is near at hand and its ruins were ready to be plundered and to provide in abundance building material, columns and capitals.

In politics, Tunis seems to be the focus of opposition, the centre of resistance to the central authority exercised from Kairawan; the Tamimi djund quartered within its walls was an element of disorder and a source of strife. The town took part in most of the risings, which were put down by the Umaiyad, and Abbasid governors and later by the Aghlabid emirs. It was implicated in the great rebellion of Mansur al-Tunbudhi, and the troops of Ziyadat Allah I took it by assault end destroyed its ramparts in 218 (833). After one of these risings, Ibrahim II punished it severely and thought to control it by transferring his court

and seat of government there in 281 (894); for these he had erected a number of buildings, including the Kasbah (al-kasaba). But two years later, he went back to Rakkada and when his son Abdallah II made a second attempt to settle in Tunis he was killed in 290 (903) in a palace which he had just built for himself. His two assassins were put to death, one at the al-Diazīia Gate (of the Peninsula, i e. Cape Bon), the other at the Kairawan Gate. Tunis was not yet ready to become the capital of Ifrīķiya.

The Fatimids and their Sanhadia successors, whose capital was at Kairawan or Mahdiya, founded by them, deliberately neglected Tunis which seems to have remained faithful to orthodoxy. It is a fact of no little significance that the greatest of its saints, its pation saint, still greatly venerated, lived in the first half of the tenth century, just in a period when official Shī'a and rebel Khāridjism were fiercely contesting the domination of Ifrikiya: Sidi Mahrız (Muhrız b Khalaf) who was the inspirer and the recipient of the famous Risāla of Ibn Abī Zaid (in 327 = 939), the classic précis of the Mālikism of North Africa (cf. Ibn Nādjī, Ma'ālim al-Imān, 111. 138). It was he who after the short but disastrous occupation of the town by Abu Yazid in 332 (944) restored the courage of the inhabitants, urged them to build a solid wall around the town and stimulated them to take up commerce on better organised lines. The old court of the silk-merchants (Funduk al-Harā'iriya) almost opposite his zāwiya, a little beyond one of the main gates of the city, may go back to him and the same is probably true of the little market, which has given its name to this gate. Bāb Souika (Bāb al-Suwaika) Unanimous tradition further attributes to Sīdī Mahriz the foundation of the Jewish quarter, the  $H\bar{a}_1a$ , at some distance from his zāwiya in the direction of the Great Mosque a measure evidently intended to retain there a people particularly skilled in commerce, which was a source of prosperity for the town.

The flourishing situation of Tunis is attested in the tenth century by Ibn Hawkal, who extols the abundance of its products, the pleasantness of its situation and the wealth of its citizens. He mentions especially the potteries, and the system of irrigating the gardens around the towns by water-wheels Further details are given in the next century by al-Bakri the ramparts and ditch; the five gates namely: Bab al-Diazira in the south, the gate which opened on the harbour (Bab al-Bahr) and Bab Kartadianna (of Carthage) on the east, Bab al-Sakka'in (Gate of the water-carriers; evidently the same as Bab Souika) in the north and  $B\bar{a}b$ Arta in the west The harbour, the entrance to which could be closed by a chain, was defended on the north by a wall and in the south by a stone castle: the Castle of the Chain (Kaşr al-Silsila) Al-Bakri admires the Great Mosque, the entrance staircase of which (east side) had, as at the present day, twelve flights, the many and well filled suks, the hammam of which there were fifteen, and the abundance of provisions (fruit and fish); he too mentions the potteries. Passing to another sphere he notes the success of the teaching of fikh among the Tunisians.

Tunis therefore seems to have enjoyed peace and prosperity for about a hundred years, until the terrible event in the middle of the eleventh

century which upset completely the economic and political conditions of the whole country: the invasion by the Hilali Arabs. While the helpless Zīrids, overwhelmed by the new conquerors, shut themselves up in Mahdiya, Tunis fell for a time into the hands of the Rivahid chief Abid b. Abi 'l-Ghaith in 446 (1054). But to secure protection, it placed itself a little later under al-Nāṣir, the Hammādid of al-Kal'a, who sent it a governor in 451 (1059), the Sanhādil 'Abd al-Ḥakk b Khurāsān The latter soon declared himself independent and in this way was founded the first dynasty of Tunis, which except for an interruption of 20 years (1128-1148) maintained itself till the Almohad conquest, exactly a century later.

At first oppressed by the Riyahid Banu 'Ali, who were established in Carthage in the Mucallaka (La Malga), Tunis came to terms with them to secure herself from their raids; in return for an annual tribute, they promised to spare the district and its inhabitants; they even very soon began to attend the markets of Tunis, both as buyers and sellers. The town survived the attempts made on it by the Zīrids of Mahdīya, and by the Normans of Sicily; but it was disturbed by civil troubles, rival political parties, riots and fighting among the soffs, rivalry between the different quarters. It was nevertheless in this most disturbed period that its sea-trade began to develop on a large scale, trade with Italy was organised and developed; the business relations which were increasingly entertained with the Christians offered unexpected prospects The Banti Khurasan themselves did a great deal to promote the prosperity of Tunis. The greatest of them, Ahmad, fortified it in the first half of the xuth century, he built the earthworks mentioned by al-Idrīsī. It was he also who built the citadel (al-kasr) to which the present mosque of El-Ksar may originally have been attached. It is in this quarter, near the street of Sidi Bou Krissan, which seems to preserve their name in a corrupt form, that there still exists the cemetery of the Banu Khurasan, which was probably originally joined up with that of al-Silsila (on the site of the Sadiki Hospital). The principal door of the Great Mosque dates from the same dynasty With the two great suburbs of Bab Souika and Bab al-Dazīra, which are already extending to the north and to the south of the city proper (al-Madina), Tunis has now a fairly definitive configuration Its now considerably increased importance made it henceforth the capital of Ifrīķiya. It was to be so from the time of 'Abd al-Mu'min (554 = 1159) to the present day, and its political history is henceforth merged in that of Tunisia.

After the terrible alarms caused by the unsuccessful attacks of Ibn Abd al-Karim al-Raghraghi in 595 (1199), then by the ephemeral rule in 1203-1204 of the last Almoravid Yahya b Ghaniya, it was reserved for the Hafsids to restore to Tunis the feeling of security and to add to its monuments and make it a capital worthy of the name. Abu Muḥammad b. Abī Ḥafs, who was still ruling in the name of the caliphs of Marrakesh, built in the Bab Sourka quarter (in the street El-Halfaouine) a Diami', which bears his name, corrupted, it is true, into Bay-Muhammad. But it was the first independent ruler of this dynasty, the devout Abit Zakarīyā', whose buildings mark most clearly that a new era had begun in the town. In 1230 he built outside the town, towards the southwest, the

fortified muşallā (Diāmi al-Sulfān) which Ibn Battuta notes in the next century; he then proceeded to rebuild the Kasaba or Kasbah completely and flanked it by a mosque for his private use: the Mosque of the Almohads or of the Kasaba or Kasbah, the minaret of which, in pure Almohad style, is dated Ramadan 630 (March 1233) in a beautiful inscription outside it (cf. O. Houdas and R. Basset, Misson scientif. en Tunisie, Algiers 1882, p. 5-9). He formed a fine library, which was scattered by one of his successors, Ibn al-Lihyani. He introduced to Tunis the madrasa of the east the Shamma iya, near the old Suk al-Shamma'in (now Suk El-Blaghdjia), later completely restored, was the first medersa in North Africa It was he also who sheltered the three daughters of Yahyā b. Ghaniya in the palace thereafter known as Kaşr al-Banat. Lastly it was he who organised the quarter of the suks immediately around the Great Mosque and built the Suk al-cAttarin (of the merchants of oils and perfumes) and perhaps also the Suk al-Kumāsh (Sūk for textiles)

In place of this interest in commercial and religious matters his son al-Mustansir bi'llah, a caliph fond of display, had a taste for luxury and splendour. He built a hall of audience, Kubba Asarak, in 1253 in the court of the Kasaba or Kasbah, pleasure gardens in the adjoining suburb at Ra's al-Tābiya (Ras-Tabia) on the road to Bardo and at Abu Fihr (site uncertain in spite of the identification with al-Battum proposed by Ibn AbI Dīnār; H. Abdulwuhab places it in the Djabal al-Ahmar, near al-Ariana, ed of Ibn Fadlallah, p 12, n. 1) of which Ibn Khaldun gives a glowing account, both connected with the Kaşaba or Kasbah by a private road to enable the ladies to go there without being seen. In 665 (1267) al-Mustansir completed the restoration, celebrated in verse by Ibn Hazim, of the old aqueduct of Carthage (al-Ḥanāyā); he also brought water to the great pond of Abu Fihr and thence to the Great Mosque

His mother 'Atf, the worthy widow of a pious ruler, built a second medersa, the Tawfikiya, attached to the Djami' al-Tawfik or al-Hawa, which is of the same period. The first century of the Hafsid rule produced two other mosques the Djāmi al-Zaituna al-Barrani (in 1283) outside the Bab al-Bahr, built by order of the false al-Fadl to take the place of a funduk, where wine was sold. and the Diamic al-Hilak (of the Rings) in the same quarter as the Musalla. A third medersa, Madrasat al-Ma'rıd (of the Rendez-vous) built by Abū Zakarīyā, son of Sultan Abū Ishāķ in the Sūķ al-Kutubīyīn (of the booksellers) — it too was built as an expiatory work on the site of a funduk, frequented by wine-drinkers -, has disappeared without leaving a trace. Finally the ramparts were rebuilt, in parts at least, with the Bab Diadid (New Gate), Bab al-Manara (Gate of the Beacon) and probably also the Bab al-Banat which no longer exists.

The Tunis of about 1300 is already very like the native town of to-day. The Madina, which stretches from north to south is shut in between the Kaṣaba or Kasbah on the west—the fortified dwelling of the ruler who commands both the town and the plain of La Manouba—and on the east, in the lowest lying part, the Bāb al-Baḥr which gives access to the arsenal and thence to the lagoon. Halfway up and in the very centre the Great Mosque opens its doors directly on the

new suks which surround it: the name Bab al-Buhur is attested for the northern gate, but was the western one already called Bab al-Shifa? Each suk, by a custom still maintained, closes its doors at nightfall; the Bab al-Rab near the suk of the same name is, as at the present day, the southern exit to this quarter. Around the Madina and outside the main gates are grouped certain manual trades Inside the Bab al-Djazīra we have the dyers, at the Bab Djadid, the smiths, at the Bab al-Manara, the saddlers. Close to the Bab al-Bahr there were no doubt several funduks allotted to Christian merchants but the latter, requiring more space, soon began to build outside the gate a little quarter or suburb of their own, the first sketch of a European quarter. The houses of the city were closely built together; no open spaces were left, no room for markets or assemblies: the Batha' of Ibn Mardum cannot have been anything more than a cross-roads

In the outer quarters however, more modein and less crowded, large open spaces serve as markets for pottery and alfa grass (Place des Potters and El-Halfaouine) in the Bab Soutka quarter, those for animals (horses: al-Murkād; for sheep Rahabat al-Ghanam) and perhaps also the corn-market (Place du Marché au Blé) in the Bab al-Djazīra quarter. Each of these quarters is protected by an outer wall which ends at the Kasaba or Kasbah; the gates of this first line of fortifications are for the southern quarter (Rabad). Bāb Khālid (originally no doubt Bāb al-Manşūr) in the west, Bab al-Djur djani in the south, Bab al-Fallāk (outside of which is a Kaisārīya) and Bāb 'Ilāwa (Bāb Alleoua) in the S.E; for the northern quarter, in the N.E.  $B\bar{a}b$  al- $Khadr\bar{a}^2$ , in the N.W.  $B\bar{a}b$   $[Ab\bar{\imath}]$   $Sa^cd\bar{u}n$ , and in the west Bab al-Akwas (of the Arcades) perhaps identical with Bab al. Ulndy (Bab El Allouche) the first mention of which is later. It is beside the last gate that we should like to locate the rabad of the 'uludi called "rabatins", Christian meicenaries in the pay of the sovereigns of Tunis, if Leo Africanus did not expressly locate it outside the Bāb al-Manāra As to the Kasaba or Kasbah itself, of its two gates one opened on to the country, Bāb al-Ghadr (of Disloyalty), the other into the city, Bāb Intadimī (cf the Bāb Imaztadimī of Tlemcen, cf. Bughyat al-Ruwwād, ed. Bel, i. 34). Between the Bab cliawa and the Bab al-Khadras

a whole series of open drains (khandak) into which the gutters ran, flowed eastwards into the lake. The cemeteries lay around the town; in time they were built up to and pushed farther out by the expansion of the suburbs; to the southwest the vast Diellaz (al-Zalladı), more isolated, preserves the memory of the mystic Abu 'l-Hasan al-Shadhili (Sidi Belhassen), the founder of the Shadhiliya brotherhood, who lived there in the first half of the xiiith century. Close to the Bab al-Djurdjant, beside a cemetery of the Hintata (al-Makbara al-Hintativa), lie the tombs of many "saints" whose manakib (records of their miraculous powers) for the most part unpublished, contain useful information for Tunisian topography of the Hafşid period, supplementing that given by al-Zarkashi or Ibn al-Shamma. The famous Lalla Mannübiya (cf. J. A., 1899, p. 485—494; and Kitāb Manāķib al-Saiyida Aisha al-Mannūbiya, Tunis 1344), d. 1267, has given her name to a village overlooking the town in the S. W. (La

Apancubia) and women still go there to invoke her to obtain a cure for barrenness.

An even greater source of pride to Tunis than these marabouts, whose political influence however is undeniable, as in the case of Abu Muhammad al-Murdjani, the tutor of the future caliph Abu 'Asida, were its increasing numbers of lawyers, men of letters and students. Religious sciences flourished there, as al-Abdari notes (in 1289). We may mention for the end of the xuith century the chief kadī Ibn Zaitun. To this development in the study of belles-lettres and of Māliki law, the Muslim refugees from Spain made valuable contributions: Ibn al-Abbar and the chief kadī Ibn al-Ghammaz came from Valencia; from Seville came the Banu Asfur and also the Banu Khaldun, ancestors of the most celebrated historian of North Africa (born in 1332)

The fourteenth century, to the great admiration of the traveller Khalid al-Balawi (in 1335-1340), is the golden age of legists and commentators; among these may be mentioned the chief kāḍīś Ibn ʿAbd al-Rafīʿ, Ibn ʿAbd al-Salām, ʿIsā al-Ghubrīnī, the kādī Ibn Rāshid al-Gafsī, the muftī Ibn Hārun and particularly the illustrious imam Ibn 'Arafa But in the field of politics we have nothing but weakness in the rulers, unrest and insecurity. The nomad Arabs threatened the capital without difficulty, the Marinids twice occupied Tunis. The development of the city to the west and southwest, so vigorous in the preceding century, was succeeded by a period of stagnation, not to say decline We may however note the foundation of two madrasas, one in 1341-1342 by the sister of the caliph Abu Yahya Abu Bakr, the 'Unkiya (restored later; rue Onk el-Djemal), the other now in ruins, by the chamberlain Ibn Tafragin (rue Sidi Ibrāhīm) But it was a sign of the times that military demands had first claim on the architect. the Marinid Abu 'l-Hassan after his defeat at Kairawan in 1348, restored the ramparts of Tunis and dug a ditch around them; Ibn Tafiagin considerably strengthened the outside walls and formed considerable hubus for their future maintenance

We have to come down to 1400 and the xvth century to find, with a more stable political situation, a marked revival in building activity; but nothing on a really grand scale During their long reigns, Abu Farıs and his grandson Abu 'Amr 'Uthman' only founded two libraries and a few madrasas; their interests lay more in charitable works; these are the earliest Muhammadan hospital (māristān) of Tunisia, finished in 823 (1420) and in the suburbs numerous zāwiyas offering shelter by day or night; or in water-works, inspired also by a sense of religious duty: a great cistern (ma'djal) in the Musalla, a hall for ablutions (mida'a) in the Sūķ al-'Attarīn in 854 (1450), dunking-troughs (sikāya) and the kind of public fountain at which one drinks by sucking a narrow pipe called "sucker" (maşşāşa) The whole reflects a somewhat anaemic piety, incapable of great energy, a religion gradually passing more and more under the control of marabouts and brotherhoods The families of Kaldjani and Banu al-Rassac are mentioned in this period as jurists of standing; in 1451 Tunis had an eighth khutba in the faubourg of Bab Souika; but the dominating figures of the period were Sidi b. 'Arus (cf. his Manakib, Tunis 1303) who came from Morocco, and was buried in his zāwiya in 1463, the founder of the brotherhood of the Arusiya;

Sīdī Ķāsim al-Djalīzī from Spain (d. in 1497) whose tomb-zāwiya near the Bāb Khālid henceforth called Bāb Sīdī Ķāsim has a tiled roof in the Spanish style; and Sīdī Manṣūr b. Dirdān, who died in 1499.

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Commerce seems to have been flourishing Relations with Europe, in spite of many incidents, were maintained and even became closer; the importance of industry and internal trade under Abū Fāris even before he freed them from all taxes (madjba) is seen from the figures for 1420 given in the Tuhfat al-Arib of the converted Catalan Fra Anselm Tur-meda, also known as 'Abd Allah al-Turdjuman, whose tomb still stands inside the Bab al-Manara. We note in the enumeration of the chief business centres, the existence of funduks for oil, vegetables and charcoal, a suk of the coppersmiths (Suk al-Ṣaffārīn), a sūķ of the basketmakers (Sūķ al-Azzāfin); still exists the rue El-Azafine and the present Suk al-Kashshāshīn (vendors of bric à bric). The number of houses, officially estimated at 7,000 in 1361, according to Ibn al-Shammac, had risen to 10,000 in 1516 (Leo Africanus). The traveller van Ghistele gives for 1485 valuable in-formation on the life led by Christians in Tunis As to the rulers, emphasizing the tradition begun by their predecessors, they tended to live outside the town, very often on their estate of Bardo: This Tunisian "Prado", mentioned as early as 1410 and frequently altered, soon became a vast collection of buildings. The 'Abdalliya palace at the Marsa, as well as the library of the same name attached to the Great Mosque, are attributed to the last independent Hafsid Abū 'Abd Allah (in 1500).

The troublous xvith century made the unfortunate town one of the principal objectives of the Spaniards and Turks in the course of their long wars. Sacked in 1534 by Khair al-Din's [q. v] forces, it was plundered the next year by the victorious army of Charles V. The inhabitants had fled in a body before the Christians through the Bab al-Fallak, the name of which was in consequence changed to Bab al-Falla (of the Rout). The conditions in which the Hafsid restoration was brought about and maintained were evidently not very favourable for the development of the town. The attention of the rulers was wholly occupied with the fortifications, supplemented by those of la Goulette, and even they do not seem to have been finished till after the autumn of 1573 when Don John of Austria had driven out of Tunis the Kaold Ramadan, who for four years had been governor there for Euldi 'Ali. The Kasaba or Kasbah was greatly strengthened; in particular on the site of the arsenal, which had been demolished, perhaps some time previously (cf. Grandchamp, R T., 1914, p 9-10), there arose on the shore of the lagoon a fortress in the shape of a star joined to the ramparts of the city by two entrenchments. This was the Bastion of Ibn Abi Dinar, the Nova Arx of a plan published in 1575 (cf. Monchicourt, Essai bibl. sur les plans imprimés de .... Tunis-Goulette au XVIème siècle, R. Afr., 1925, p. 31). But the labour was in vain. The inhabitants abandoned the town to the ravages of the Spanish garrison (cf. R. T., 1914, p. 12), and in September 1574 the Turks took the Bastion and razed it to the ground. Sinan Pasha established a sufficiently stable rule in Tunis to allow an architectural revival to begin shortly after.

The influx from Spain, which had been going

on for several centuries, suddenly assumed vast proportions when in 1609 the dey Othman welcomed the Moriscoes expelled by Philip III. Those who had been used to a town life settled at Tunis in two localised groups: in the street of the Spaniards (S. W. of the Madina) and in the Quarters of the Spaniards (Hawmat al-Andalus, near the Place Halfaouine). To these Muslims from Spain is due the industry of making red caps or shāshīya, which according to Peyssonnel in 1724 produced 40,000 dozen per annum and engaged over 15,000 people. These Spanish Muslims, with the Hanafi Turks from the east and the important part played by renegades of European origin and the corsairs, combined to give Tunis its peculiar character in the xviith century The dey Yusuf I was the first to make a name by public works, a list of which is given by Ibn Abi Dinar: the creation of a commercial quarter around the Bab al-Banat and the restoration in the same neighbourhood of a suk for woollen yarn (al-ghazl); the building of a suk for merchants from Dierba, and improvement of several other suks, and the continuation of the Hassid suks to the north Sūķ al-Bashāmsķīya (makers of Turkish trowsers, street of Sīdī B. Ziyād), Sūķ al-Birka for the sale of black slaves and Suk al-Turk (El-Trouk) for Turkish tailors; the installation of a café; water conduits to various points in the town, such as the Great Mosque and above the Suk al-Turk. There his savourite Ali Thabit built the pretty mida'a (in 1620) which at present adorns the Belvedere; the latter also restored the old mosque of the faubourg of Bab al-Djazīra Probably the rebuilding of the eastern door of the Great Mosque ought to be dated to the same time (Bab al-Djana'is, Gate of the Interments) Yūsuf built in the street of Sīdī B Ziyād a Hanasi medersa (in 1622) and a mosque of the same rite with an octagonal minaret, beside which is his tomb. After his time the power of the deys began to weaken they no longer undertook great works Ahmad Khōdja (1640—1647) was content to rebuild the al-Shamma iya and al-Unkiya medersas; Muhammad Laz to build in 1649 the curious minaret of the mosque of al-Kasr or El-Ksar; at his death in 1653 a mausoleum (turba) for himself and his family was built in the square of the Kasaba or Kasbah.

The Muradid beys built a great deal; in the same style as the mosque of Yusuf Dey and in a street quite near it, Hammuda built the Hanafi mosque of Sidi b. Arus (finished in 1654) with a family mausoleum beside it. He also rebuilt the minaret of the Great Mosque; he built a māristān in the street El-Azafine and began to rebuild the Aqueduct. His son Murad built the Medersa al-Muradīya (in 1673), in the Suk for Textiles and while his second son Muhammad al-Hafsī founded the Sūķ of the Shāshīyas, his grandson Muhammad gave the town the original mosque of Sidi Mahrız (after 1675). The French architect Daviler is said to have supplied the plan for the domes. About 1666 we have an excellent description of Tunis in the memoirs of the Chevalier d'Arvieux (Paris, vol. 1v., 1735). The Kasaba or Kasbah, at first the residence of the pashas before the collapse of their authority, comprised two main buildings: the first housed the dey's guards, officers and their families; the other behind it contained a long hall (al-saķīfa) in which the dey gave audience to the soldiery and in the remotest part were his private

apartments The Diwan, where the Agha presided over the council of the soldiery, was a large oblong court (cf. also a detailed description by La Condamine in 1731, R.T., 1898, p. 86): the religious tribunal of the Charaa (al-Share) still sits here The district west and northwest of the madina (especially the Rue du Pacha) formed the aristocratic quarter, the real Turkish quarter. The sumptuous houses of the beys and the other high personages were adorned with marbles; the central court, which was, a regular feature, was ornamented sometimes with a kiosk or a little pool of water; the furniture and the decoration already showed an unfortunate tendency to imitate Italian work of poor quality. With the extiaordinary development of the activities of the coisairs the number of Christian slaves increased (6,000 in 1654; on their life cf. Pignon, R. T., 1930, p. 18 sq); whence the multiplication of those strange prisons called by the name of the Saint to whom was dedicated the chapel contained in them. Father Dan gives 9 in 1635; there were very soon 13. If we must, with P. Grandchamp (La France en Tunisie au XVIIème siècle, Avani-propos des t VI et VII, Tunis 1928—1929) regard as a legend the story of St. Vincent de Paul's captivity at Tunis from 1605-1607, special importance on the other hand should be attached to the mission of the Lazarist Julien Guérin (1645 to 1648) who succeeded in converting Muhammad Shalabi, the celebrated Don Philip, son of the dey Ahmad Khodja, and to the work of another missionary, Jean le Vacher, consul of France for 1648 to 1653 and 1657 to 1666 (cf. R. Gleizes, Jean le Vacher, Paris 1914 and in Revue des questions histor., July 1928). It was in his time that the first public chapel was built at the consulate and dedicated to St Louis; it was he who raised from its ruins the church of St. Antony, in the centre of the Roman Catholic cemetery around which he built high walls, outside the Bab al-Bahr (on the site of the present Cathedral), it was he who organised worship in the chapels of the prisons; it was he again who obtained from the Dīwān a site and permission to build a new French consulate or "funduk of the French" finished in 1661 (sue de l'Ancienne-Douane; Grandchamp, op. cit., vi, p. xxii.—xxxii.). From 1672 the Italian Capucins were in charge of the mission their house is described about 1730 by St. Gervais (Mémoires historiques, Paris 1736, p. 86) as well as the Greek Church and the richly endowed Hospital of the Trinitarians. Protestants were buried outside the Bab Karțadjanna in the cemetery of St. George where the English church now stands. In spite of consular protection, the Christian merchants never seem to have been very numerous. The French "nation" for long numbered only six merchants. Foreign trade was mainly in the hands of the Jews, among whom the fugitives from Spain or Portugal (expelled in 1492 and 1496), who had come either directly or through Italy, were distinguished from the Tunisians of old stock ( Twansa); the "Portuguese" or "Livornese" (Grana) ultimately formed a separate community; they gave their name to the Sük el-Grana. The Jewish cemetery was outside the walls, to the east of the Bab Soutka quarter in the vicinity of the present Rue Sidi Siliane; then it expanded southwards.

In the political troubles which mark the end of the xviith century and the beginning of the xviith, Tunis was twice occupied by the Algerians (in

1686 and 1694) with bloody disorders. The ramparts could not resist a serious attack; they followed "no rule of fortification, for one cannot consider as fortifications the square towers attached to the walls at intervals". Again, even under the Husainids, Tunis was at the mercy of the Algerians; pillaged by the latter in 1735, it was in vain that in 1756 the Tunisians tried to withstand them with the help of defensive works hurriedly thrown up by 'Ali Pasha and his son Muhammad an entrenchment with loopholes and a ditch between the two recently built forts on the Diabal Diellaz and the Mannubiya, a fortified redoubt behind the Kasaba or Kasbah. At this period two other forts are mentioned crowning the slight eminences on the N. W. These are no doubt the Burds al-Sawara or Tāḥūnat al-Riḥ (of the Windmill, it is the fort of the Spaniards) and the Burdy al-Rābita (of the siloes [of the Bey], this is the Rabta), itself flanked at a little distance by the little Burds Filfil (cf. Plantet, Corresp. . . . Tunis, 11. 501, and for the year 1829: Monchicourt, Relations inédites. . Filippi ..., p 47 and 91).

In the intervals of peace the town was also enriched with other buildings. It was in the reign of the founder of the new dynasty, Husain b. 'Ali, that the princess 'Azīza 'Uthmāna, great granddaughter of the Dey Uthman, died in 1710 and was buried near the Medersa al-Shamma iya Many charitable and pious institutions benefited from her bountiful gifts Husain, himself a great builder, built in Tunis (cf al-Mashra al-Malaki, R T. 1895, p. 328-329) in the southern quarter of the Madina, the Diami al-Diadid or "Mosque of the Dyers" with an octagonal minaret He planned out the streets and buildings which adjoin the Sūk al-Sakkādjīn (of the harness-makers), it was in his reign that the Mausoleum of the Dey Kara Mustafa was built beside the mosque of el-Ksar,; it was he who moved the seat of the government to the Bardo. In spite of the decline in religious teaching acknowledged in the preceding century by Ibn Abi Dinār (p 399, transl p 506), he showed a real interest in building medersas: Madrasat al-Nakhla (of the palmtree), the Medersas al-Husainiya and al-Djadida. His immediate successor Alī Pasha, following his example, built four al-Bāshiya, in the Suk of the booksellers, al-Sulaimānīya, in memory of his dead son Sulaiman, Madr Bi'r al-Hidjar, Madr Hawanit Ashur, and a little later 'Alī Bāy founded another Djadīda It is to this same 'Alī Bāy that we owe the mausoleum of the Husainids (Turbat al-Bāy) not far from the Mosque of the Dyers, and (built in 1775) the home for aged poor called al-Takya (the Tekia) About the year 1800 the famous minister Yusuf Sāhib al-Tābac, keeper of the privy seal, huilt in the Halfawin square the mosque that bears his name, probably, as the raised outer gallery shows, on the site of the Masdrid al-Mucallak 'ala 'l-Half awiyin, which Ibn Nadi mentions in the xivth century (iv 149), in the same quarter he set up the Halfawin fountain (in 1804), inside the Bab Sidi 'Abd al-Salam and at the other end of the town a large watering-trough inside the Bāb Allewa.

His sovereign Hammuda Pāsha, who finished the Dār al-Bāy (Caroline of Brunswick stayed there in 1816) a little above the Kasaba or Kasbah, devoted all his energies to military works and to barracks. To defend Tunis, particularly against the

Algerians, he had the outer ramparts rebuilt by a Dutch engineer. This work, which took from 1797 to 1804 according to the inscriptions on the bastions adjoining the gates, was never completed on the south side (cf. H. Hugon, R. T., 1905, p. 373; and G. Dolot, R. T., 1908, p. 298). On this side they were satisfied with the advanced entrenchment made by 'Alī Pāshā and the outer walls of the houses which formed an almost continuous line of defence. Hammuda built barracks (in 1798) alongside of his magnificent villa at al-Manouba, and others in 1814 at the close of his life, in the middle of the Suk al-Attarin (it now houses the Bibliothèque Publique and the Direction des Antiquités; cf. M. Houdas, Note sur trois inscriptions de Tunis, in Bull. Archéol., 1911). In the same period many other barracks were built in the Madina. Rue de la Caserne (al-Kashla; now the Société Française de Bienfaisance), Rue de l'Église (now the Administration of the Hubus), Rue des Moniquettes, Rue Sīdī B. Ziyād; but by far the largest, that of the "First Regiment" (Biringii Alay; now the Caserne Saussier), was built near the Murkad, on the site of the former musalla, by the Bey Husain b. Mahmud, then by his brother Mustafā (in 1835—1836) An artillery depot (now the Caserne Forgemol) was built outside the town in 1839 by Ahmad Bay, the creator of the "Tunisian While 'Ali Pasha had been content to send on two occasions (1743 and 1744) for a founder from Toulon, who repaired several cannon in an emergency workshop, under Hammuda Pasha a regular foundry was established under the permanent charge of some Frenchmen in a wing of the Hafsiya palace (the Hafsia; street of the same name). Lastly Ahmad Bay organised the Dabdaba (cf. R T, 1922, p. 276), where the bread and oil required for the army was made (Rue Dabdaba, a little north of the Dar al-Bay and Rue des Teinturiers)

Just when these military undertakings seemed to be going to transform Tunis into a garrison town, the European colony, which was developing with greater freedom every day as a result of the French occupation of Algiers (in 1830) and the reforms made by the beys, gained a footing in the Madina. Shops were opened by the Christians. Religious edifices sprang up in addition to the old Church of the Holy Cross (Rue de la Kasbah; moved in 1833 to the old Hospital of the Trinitarians, Rue de l'Église), the registers of which are valuable for the history of Roman Catholicism in Tunisia In 1831 the Italian school was opened at Sulema, the Jewish in 1840 at Morpurgo, in 1841 the Bourgade College in the Zanakat al-Bābāş (Impasse du Missionaire). The whole of the quarter of the Place de la Bourse (recently renamed Place du Cardinal Lavigerie) with the present Rue de l'Ancienne-Douane, des Glacières and de la Commission became completely European. Outside the ramparts, the modern town began to spread towards the lake; thus the Consulat de France was moved in 1861 to the building which is now the Résidence Générale Other consulates however are still within the city: those of Spain (rue Sidi el-Buni), Great Britain (place du Cardinal Lavigerie), Italy (rue Zarkoun; this is soon to be moved)

European influence became so strong that the administration of the town itself was at length affected. Under the Hafsids each of the two fau-

bourgs had its shaikh, probably under the shaikh al-madina: these three officials survived under the Turks; assisted by patrols of citizens taken in rotation (lawwadia) they saw that the town was policed at night after the closing of the gates. Below them the muharrik were heads of the quarters. The day police, under the Husainids, was the business of the dawlath, this destitute dey, who had under him 50 hanba and 55 kabidji (cf. E. Pellissier, Descr. de la régence de Tunis, Paris 1853, p. 52-53) and acted as police magistrate in the long hall called Driba in the street of Sidi B. 'Arus. The Kaşaba was administered separately under an agha. In 1858, however, a municipal council was formed (a president, a vice-president, a secretary, and a dozen notables) the budget for which was provided by a tax on wines and spirits. In 1860 the dawlatli was replaced by a general of division (farik) who had under him "zapties" (dābiţīya). Vigorous steps were taken to bring the city up to date. a telegraph line was laid to Algiers and a railway to La Goulette; a drainage system was laid out and water brought from Zaghouan by the French engineer Colin The water-tower took the place of the covered reservoir (khazna) which stood in the preceding century beside the gate of the outer ramparts, Bab Sidi 'Abd Allah, adjoining the Kasaba or Kasbah

Preoccupation with such modern works left little time for any great religious buildings; one may however mention the imposing zāwiya of Sīdī Ibrāhīm al-Riyāhī (d. 1850; cf. R T., 1918, p 124, and on the jurists of the Husainid period al-Sanusi, Musāmarāt al-Zarīf, Tunis n.d.) who enjoyed a veneration which shows no signs of decreasing. In 1875 the Sādiķi College was founded (in the barracks of the rue de l'Église) called after the bey Muḥammad al-Ṣādiķ. In 1880, the Ṣādiķi Hospital was built Among the mansions, the Zarruk palace (rue des Juges) was at first the residence of the deys. The Dar Husain (now the Palais de la Division) built in the xvinth century by a minister of the bey, was restored in 1876, the Khair al-Din palace, an enlargement of the old Hafsiya, was the court of justice for a time at the beginning of the protectorate (rue du Tribunal); the Palace of Mustafa b Isma'il was in the rue du Pāshā; that of the Khaznadar (Place Halfawin, rue du Palais) became the Jewish Hospital, but has not been used for some time now. It may be noted that after the rising of the sons of Husain b. 'All against 'All Pasha in the middle of the preceding century, the Halfawin quarter, inhabited by faithful "Husainiya", enjoyed the favour of the bey to the detriment of the quarter of Bab al-Diazīra, the stronghold of the soff opposed to the "Bashīya" (cf. R. T., 1918, p. 314).

The French occupation (from 1881) has produced tremendous developments in Tunis which are still going on. The European town stretches from the Porte de France (the old Bāb al-Bahr) to the lagoon, where the quays are; it stretches from the Belvedere to the Djellāz, then, in the south of the southern quarter, within and without the walls, it covers the heights of "Montfleury". The outer wall is still standing. That of the Madina has almost completely disappeared except for a few gates. The Kasaba or Kasbah, entirely rebuilt, is used as barracks. The Dār al-Bāy houses the Direction de l'Intérieur; the other offices with the new Sādiķī College (1897) and the Palais de Justice are modern buildings stretching

along the Boulevard Bab Benat from the Place de la Kasbah. An electric tramway runs round the Madina but does not enter it. An attempt has been made to retain the oriental character of the city itself A number of buildings are now used for other than their original purpose but the general appearance of the city is just what it was fifty years ago. Religious instruction remains centralised in the Great Mosque, the minaret of which was entirely rebuilt in 1894; in 1896 the resident Millet founded the Khalduniya in the Sük al-Attarin, to instruct young Muslims in the elements of modern sciences The Suks continue to group the native trades in gilds each under an amin; some of them are visited by large numbers of tourists and a busy trade is done with them in "Oriental" articles, perfumes, carpets and leather goods; public criers offer for sale books and jewellery in the Sük of the Booksellers and Sük al-Berka. The wretched Jewish quarter, abandoned by those of its inhabitants who have acquired sufficient to enable them to live beside the Place des Potiers or in the European town, will shortly be replaced by modern buildings and broad streets The Muslims on the other hand live in the native town, except a few rich families who have villas at the end of the Avenue de Paris and the few amins of the houses in the new village of el-Omrane (S. W. of the Belvedere). Finally we must mention the growing population of the remoter suburbs (Radès and Hammam-Lif, or Carthage La Marsa) European, Muslim and Jewish, which really now form one with Tunis

The Municipal Council was reorganized by decree of Oct. 31, 1883, supplemented by the decrees of 1888 and 1914 relating to the communes of the Regency. It consists of a President, two Vice-Presidents (French) and 17 members appointed by decree (8 European, 8 Muslim and 1 Tunisian Jew). At the last census (1926) the population of Tunis had risen to 185,996 divided as follows: French 27,922, other Europeans 51,214, native Muslims 82,729, Tunisian Jews 24,131

Bibliography: Saladin, Tunis et Kairouan, Paris 1908 (statements should be verified); Dessort (in collaboration), Histoire de la ville de Tunis, Algiers 1924 (the only useful chapter is that which deals with Europeans in Tunis in the xixth century before the occupation); G. Marçais, Manuel d'art musulman, L'Architecture, vol 2, Paris 1926—1927 (excellent descriptions of the principal monuments; s. p. 871—875, a study of the architecture of the Muslim palaces of Tunis) — Cf. also the references in the text, and in the article TUNISIA.

(ROBERT BRUNSCHVIG)

AL-TUNISI, MUHAMMAD B. COMAR B. SULAIMAN, an Arabic author of the xixth century. He belonged to a Tünisian family devoted to learning, especially to theological studies. His grandfather Sulaiman was a copyist of books and, when he set out on a pilgrimage to Mecca, left his three sons behind under the guardianship of his maternal uncle Ahmad b. Sulaiman al-Azhari, a learned theologian. On completing his pilgrimage. Sulaiman, as he had lost all his property, did not return to Tünis, but stayed first of all in Didda where he made a living by copying books. There he became acquainted with some people from Sennar and on their advice went to their land. The ruler gave him a hearty welcome, assigned

him a house and other property and allotted him a regular income. Sulaiman there married a woman of Sennai who bore him a son (Aḥmad Zarrūķ)

and a daughter.

When 'Omar, the second son of Sulaiman by his first marriage in Tunis, had grown up, he went with his grand-uncle on the pilgrimage to Mecca and on the way met by accident his father Sulaiman, who was on his way to Cairo on business with a caravan from Sennar. From Mecca, where his grand-uncle died, 'Omar returned to Cairo in order to study at al-Azhar. Later he visited his father in Sennär, resumed his studies at al-Azhar and in 1201 (1786) married. Two years later he returned to his native city of Tunis where a son Muhammad (al-Tunisi) was born in 1204 (1789). Omar stayed only three years in Tunis and then went with his family back to Cairo to devote himself once more to study at al-Azhar. There he soon obtained the office of nakib al-riwāk [cf. 1., p. 535b], being appointed warden of the fraternity of Maghribi students. In 1211 (1797) 'Omar learned of the death of his father from his step-brother in Sennar and of their poor circumstances. He at once went there and never again returned to his own family. Fortunately for the latter, in the same year Tahir, 'Omar's younger brother, came to Cairo on business, intending afterwards to go on the pilgiimage to Mecca. He adopted his brother's family and sent the young Muhammad, who at the age of 7 had already read the Kuran through, to study at al-Azhar When, after Tahir's departure for Mecca, Muhammad's means of subsistence gradually came to an end, he decided to seek his father in the Sudan as news had reached Cairo that soon after his arrival in Sennar he had gone on to Dar Fur. Among the members of a caravan which had reached Cairo from Dar Fur he met a friend of his father, who at his request took him back with him to Dar Für This must have been in 1218 (1803) In Dar Für he met first his father's step-brother Ahmad Zarrūk who took him to Djultu (in the district of Abu 'i-Djudul), where his father 'Omar lived The latter had attained a position of great prestige at the court, become wealthy and prosperous and had also founded a new family. By order of the king Abd al-Rahman b. Ahmad (d. 1214 = 1799; cf. the list of kings of Dar Fur, 1, p 917a) Omar had composed commentaries on two theological and legal works (cf. Voyage au Dar-Four, p. 107; on the other literary activities of Omar, see p 424) When Muhammad arrived in Dai-Für, a certain Muhammad Kurrā (Nachtigal, Sahāra und Sudān, in, Berlin 1879, p. 387, calls him Abu Shaikh Kurra) was acting as regent for the infant ruler Muhammad al-Fodl; he later met his death in a rebellion. Muhammad received a kindly welcome from Kurra to whom he was introduced by Ahmad Zarrūķ. Kunā also enabled Omar to make a journey to Tunis to visit his relations on his promising to return. For the period of his absence Omar left his estate at Djultu in the hands of his son Muhammad.

Omar went first to Wada'i where he stayed some years; for he managed to attain a very nigh position at the court of the local Sabun sultan, being appointed a vizier and getting land in the village of Abalī. But after awaiting his son there in vain, he decided to go on to Tunis.

Muhammad stayed some seven and a half years in Dar Für after the departure of his father and became thoroughly acquainted with the land and its people. It was only after the conclusion of a war between Dar Für and Wada'i that he was able to go to the latter country on an embassy from the sultan of Dar Fur. He came first to Wara, the then residence of Sultan Sabun who showed him much kindness, as he had done to his father. Muhammad was thus likewise detained a considerable period in Wada'i. But his position became more and more difficult, in the first place because his uncle Ahmad Zarrūk who had followed Omar to Wada's and on the latter's departure had been entrusted with the care of his children and house in Abali took full possession of 'Omar's property and only gave his son the minimum necessities of life A second difficulty was the illfeeling that developed with Ahmad al-Fa'sī (on him of Voyage au Ouaday, p 66 sq., 497 sqq., 508) who had been appointed Omar's successor in the vizierate on his suggestion. He slandered Muhammad to Sabun so that the latter became suspicious and ceased to show him favour. 'Omar, who came to Wada at his son's request, was able, it is true, to get Ahmad al-Fa'si dismissed, but on his ('Omar's) departure he regained his old rank. In these circumstances Muhammad readily took advantage of the Sultan's permission to leave Wada'ı after eighteen months there. He joined a caravan going to Fezzan with which he travelled through the land of the Tubu (Tibesti) to Murzuk, the capital of Fezzan. Here he stayed three months, during which the ruler there, Muntasir, died. From Murzuk he continued his journey to Tripoli and finally reached Tunis via Sfakes (Sfax) about 1228 (1813) about ten years after leaving Cairo for the Sudan.

Muhammad at first settled in Tūnis, later however, he moved to Cairo and there entered the service of the viceroy Muḥammad 'Alī When in 1824 the latter sent an army to the Morea under his stepson Ibrāhīm Pāṣhā, Muḥammad went through the campaign as chaplain (wā'iṣ) to an infantry regiment (cf. Voyage au Dai four, p. 6). An incident of the siege of Missolonghi (1825-1826) is related by him in his Voyage au Ouadāy, p. 634-635.

At the end of the war, Muhammad acted as neviser of the Arabic translation of European medical, especially pharmacological, works in the veterinary college founded by Muhammad 'Ali in Abu Za'bal (N. E. of Cairo). There Dr Perron became acquainted with him after his arrival in Egypt, took Arabic lessons from him and induced him to write down his memoirs of his travels in the Sudan, primarily for Arabic reading lessons. When in 1839 Perron became director of the Kasr al-'Ain medical school in Cairo, on his recommendation Muhammad was appointed chief reviser there. A. v. Kremer, who came to Egypt for the first time in 1850, mentions Muhammad as one of his teachers whom he esteemed highly (cf. A. v. Kremer, op. cat.; cf. Bibl.). As he further tells us, Muhammad also devoted himself to the editing of important works of the earlier Arabic literature, for example the Makamas of al-Hariri [q. v ] and the Mustatraf of Ibshihi [q. v.; this is probably the Bulak edition of 1272 = 1856]. According to Jomard (cf. Voyage au Darfour. p. x.), Muhammad was also appointed to undertake, for an edition of the Arabic lexicon al-Kamus 846 AL-TÜNISÎ

of Firuzabadi [q. v.], a revision of the Calcutta edition of 1230 (1817) for which purpose he corrected the text of the latter with the help of seven or eight manuscripts The new edition was printed at Bülak in 1274 (1857). In his later years Shaikh Muhammad used to lecture every Friday on Hadith in the Zainab mosque He died in Cairo in 1274 (1857) (so v. Kremer, op. cit.).

The many observations and enquiries made by Muhammad al-Tūnisī in his long sojourn in the Sūdān about the ways and people of the districts visited by him were written down, with, his own experiences, at Perron's instigation in two complehensive works, which Perron translated into French

They are.

1. Voyage au Darfour par le Cheikh Mohammed Ebn Omar el-Tounsy [Tunsi, popular nisba for Tunisi, cf. Stumme, Gramm des tunesisch. Arabisch, Leipzig 1896, p. 66], Réviseur en Chef à l'École de Medecine du Caire, traduit de l'Arabe par Dr Perron, Directeur de l'École de Médecine du Caire, Paris 1845 (lxxxviii. 492 pp. in 8°, with map). The Préface to this book by Jomard (p. 1.lxxi.) also appeared separately under the title Observations sur le Voyage au Darfour, suivies d'un Vocabulaire de la Langue des Habitants et de Remarques sur le Nil-Blanc supérieur, Paris 1845 Perron had previously published information about this book and specimens of his translation in JA., ser iii., vol viii., 1839, p. 177-206 (Lettei to J. Mohl) and in the Bibliothèque universelle de Genève, N. S., 5th year, vol. xxviii (No. 56), 1840, p. 325 sq A very full review of Perron's publication was given by Sédillot in J.A., ser. iv., vol. vii , 1846, p. 522-543.

Perron published the Arabic text of the Dār Fūr-journey under the title. Tashhādh al-Adhhān bi-Sīrat Bilād al-'Arab wa'l-Sūdān (= L'Arguisement de l'Esprit par le Voyage au Sudan et parmi les Arabes) in 1850 in Paris in autograph (310 pp. in 4°, with 4 pp. in French of introduction, emen-

dations and additions to the translation)

2 Voyage au Ouadāy, par le Cheikh Mohammed Ebn Omar al-Tounsy, traduit de l'Arabe par Dr. Perron, Paris 1851 (lxxv., 756 pp. in 8°, with map and 9 plates with pictures). Jomard added to this book also a long preface (p.1.-lxxv.) with historical and geographical observations Perron himself in the introduction (p. 1-35) deals particularly with the divisions of the Sūdān.

The Arabic text of the second work, which Perron (loc. cit., p. 34) intended to publish, never appeared. The manuscript was probably in his possession but where it went after Perron's death in 1876 in Paris, to which he returned in 1850, I do not know.

Muḥammad al-Tunisī is the first to give us full and reliable information about important parts of the Sudan. On Dar Fur, we had before his time only the scanty notes of the explorer W. G. Browne and on Wada's a little information gleaned by Burckhardt. It was not until several decades later that H. Barth and S. Nachtigal were able to visit these lands and describe them in more detail in their books. There is no reason to doubt al-Tünisi's reliability; Perron checked his statements with the help of a number of people from Dar Fur and Wada'i settled in Cairo and obtained complete confirmation of them. It cannot however be denied that there are certain defects in the Shaikh's description. A certain lack of order in the arrangement of the material, the lack of any approach to a regular system, a

fondness for digression and a disposition to believe much too readily statements about the popular Islam of the country (e.g. especially about magic) are not such serious defects as the fact that he gives no exact geographical, topographical, statistical and meteorological data (cf. thereon the criticisms by Barth, in Reisen und Entdeckungen in Nordund Centralafrika, 111., Beilin 1859, p. 525 sqq. and Nachtigal, in Petermanns Geogr. Mitteil., xxi., 1875, p. 176 and in Sahara und Sudan, iii, p. VIII). Nevertheless Tunisi's two works form an important and still too little appreciated source for the ethnographical, cultural, and political conditions in the Sūdān lands through which he travelled. In conclusion it should be emphasised that the Shaikh's two books supplement one another; the much larger work on Wada also contains a good deal of information about Dar Für.

As an appendix we may give a brief account of a countryman of Muhammad al-Tūnisi who resembled him in many ways, the Tunisian Shaikh Zain al-'Abidin. The latter, an educated, wellread man, who had studied at al-Azhar and grown up in constant intercourse with Europeans, in 1818 or 1819, when at a mature age, set out for the Sūdān where he (like Tūnisī) seems to have spent about ten years, to some extent as a missionary and adventurer learned in religious matters. He went first to Sennar and Kordofan, then stayed a considerable time in Dar Fur and Wada'ı making his living by teaching. After over three years in Wada'ı he returned via Fezzan to Tunis His experiences and observations there he recorded in an Arabic book of no great length which was printed (when and where?). It was translated into Turkish and printed at Stambul in 1262 (1846) (cf. Z D. M G., 11. 482) This Turkish version was translated by G Rosen as Das Buch des Sudan oder Reisen des Scheich Zain el-Abidin in Nigritien, Leipzig 1847).

The importance of this book lies in the description of the state of civilisation and organisation of society in Dar Für and Wada'i We are told of the court life, of the soldiers, a campaign, the natives, slaves and negroes, of trade, superstitions, a wedding etc. These interesting notes are an important supplement to the far fuller description of Muhammad al-Tūnisi Noteworthy is an account of excavations made by Zain al-ʿAbidīn with the permission of the Sultān of Wada'i in ruins near the capital (p 47—49, 61—75). Zain al-ʿAbidīn left Wada'i just as a change on the throne took place; the name 'Abd al-ʿAzīm given in Rosen's translation to the new ruler (p. 108) should be emended to 'Abd al-ʿAzīz (cf. Nachtigal, op. cit. iii. 284, where an 'Abd al-ʿAzīz, grandson of

Sābūn, is mentioned).

Bibliogiaphy: The main source for the life of Muḥammad al-Tūnisī and his family are the two books of travel, especially the autobiography in the introductory chapter to the Voyage au Darfour (p. 1—25), besides scattered references like op. cit., p. 48—49, and in the Voyage au Ouadāy p. 37, 39, 50, 62, 66—67, 129, 199, 211 sqq, 215, 497—499, 508, 512 sq., 643—645. The biographical sketch by Jomard (Voyage au Darfour, p. viii.—x.) is not free from errors and omissions; cf. also Perron's notes (Voyage au Darfour, p. lxxxi.—lxxxii.) and A. v. Kremer's Aegypten, Leipzig 1863, ii. 324. Cf. also, in addition to the references

in the article, Wustenfeld in Lüdde's Zeitschr. fur vergleich. Erdkunde, i. (Magdeburg 1842), p. 67 and Brockelmann, G. A. L., ii. 491 (where the book on Wadā'i is not given!)

(M. STRECK)

TUNISIA. Tunisia consists of the eastern declivity of Barbary; it corresponds approximately to the Ifrikiya of the middle ages Since 1881, Tunisia or the Regency of Tunis has been a French protectorate.

## I. GEOGRAPHY.

With its present frontiers, Tunisia, which lies between 8° and 11° E. Long. and 32° and 37° N Lat. has an area of 125,180 sq km Along its western frontier it is bounded by Algeria (département of Constantine), on the south by the Sahara and, far to the southeast, by Italian Libya (Tripolitania). The Mediterianean washes its shores, which are usually low-lying, on the north and east. The climate is on the whole moderately warm; but the rainfall varies greatly with districts and even with years, and being influenced by the proximity of the sea and also of the Sahara, it varies very much with latitude and still more with altitude. The relief is very varied although the average height above sea-level is not great, the mountain-ranges, which are the continuation and end of those of Algeria, run generally from S. W. to N. E.

In the northwest, the mountains of Khrumiria and of the Mogods, of chalk and sandstone, rarely exceed 3,000 feet, towards Algena; subjected to a heavy rainfall, covered with oaks and brushwood, they contain mines of zinc and iron (Duaria) They iun along the coast where in turn we have, with the little port of Tabarka, the dunes of Nefza. Cape Nègre and the little peninsula of Cape Serrat. In the east, they gradually diminish in height down to the hills which surround the alluvial plains of Bizerta and of Mateur, both well watered and growing good crops of wheat The lagoon of Bizerta, which communicates with the sea by a narrow strait, forms an excellent roadstead with deep water opposite Sicily, which is not a great distance away. The plain of Mateur, now almost entirely covered with soil except for a number of marshes still existing, is dominated by the curious massif of the Di. Achkeul. Farther east, the Ra's Sīdī 'Alī al-Makkī above Poito-Farina (Ghār al-Milh) bounds the Gulf of Tunis on the north, which is being filled up by deposit brought down by the Medjerda and the Wad Miliane. Utica, a port in the Roman period, is now 6 miles from the sea; the peninsula of Carthage, formerly an island, is connected to the mainland by an isthmus, which separates the Sebkha el-Riana from the lagoon of Tunis, the lagoon, at the end of which stands Tunis, the capital, communicates with the sea by the strait of La Goulette (Halk al-Wad). The district of Tunis, which has not a great rainfall, is less suited for cereals than for the vine and fruit-trees

The Medierda, which runs through northern Tunisia from west to east, is the only real river in Tunisia and its level is very low in summer, from November to April it is flooded and very turbid. Its lower course (Mediez el-Bab, Tébourba) is separated by the gorges of Testur from its middle course, where it drains the great alluvial depression of Dakhla (the region of Suk el-Arba and Suk el-Khemis) as

rich in cereals and pasturage as the adjacent chalkhills of Beja. Its valley is bordered on the north by the limestone hills of Bejawa and Tebursuk, while to the south the very undulating relief of the centre and west of Tunisia present an alternation of rounded hills of limestone and great plains, the prolongation of the Saharan Atlas of Algeria, this High Tell (districts of Tebursuk, of Kef, Sers, Ebba-Ksur, Thala) covered with natural woods of Aleppo pines, and tall shrubs and great pastures, enables wheat to be cultivated, except in the drier part of the southwest, which has to be content with barley. This, especially towards the Algerian frontier, is the part of Tunisia which is richest in mines (iron at Djerissa and Slata, phosphates at Kalaa-Djerda and Kalaat es-Senam). The rivers, tributaries of the Medierda (W. Mellegue, W. Tessa, W. Siliana) and W. Miliana (plains of Fahs and Mornag), flow directly into the Gulf of

To the south of the High Tell rises the most marked mountain barrier The "backbone of Tunisia" runs from the neighbourhood of Tebessa to the D1. Zaghwan (4,300 feet high, 30 miles from Tunis) and to the Di. Rasas and Bu Karnain; it includes the highest peaks: Shambi (5,150 feet) and Semama in the Byzacene range, the massif of Mactar, Serdi, Bargou, Kirine and the chain of Zeugitania. But it permits communication to be maintained easily with the south, through several passes or defiles, notably the great corridor of Ksur-Sbiba. On the other hand, the watercourses on the southern slopes, like the W. Merguellil, Zerud, El-Hatab (which waters the plain of Gamuda) which flow irregularly and even intermittently, lose themselves - when they flow at all — in the saline hollows called Sebkhas: e. g. S. Kelbia and S. Sidi el-Hani in the plain of Kanawan These are in the region of the great steppes, the land of the camel, which stretches to Gafsa, only interrupted by a few limestone-hills of no great height, covered in the west with alfa or white artemisia, and jujube-trees towards the the east, where it gradually slopes down to the olive-groves of the hinterland of Sfax, it nevertheless contains extensive agricultural land and areas suitable for cattle rearing. The only towns in it, besides Kairawan, are at the outlet of the passes of the "backbone": Sbeitla, Kasserira, Feriana. But it becomes more and more desert-like in character towards the south as a result of a decrease in rainfall, and ends, beyond Gafsa and the rich deposits of phosphates at Metlawi and Redeyef, in the depression of the Shotts (Sh el-Gharsa, 80 feat below sea-level, Sh el-Djerid, Sh el-Fedjedj, enclosed by the the DI Sherb and DI. Teboga), in the oasis of Dierid (Tozeur, Nefta) and those of Nefzawa (Kebili, Douz), which produce dates; here the Sahara begins. More to the S. E. the Dj. Dahar (1,300-2,000 feet), of limestone and chalk, with the massif of the Matmata, is only the eastern border of a great basin in the Sahara.

On the N. E. coast of the Regency, where prosperous farms have been established, the important peninsula of Cape Bon, in the prolongations of the "backbone", lies between the gulfs of Tunis and of Hammamet, the coastal plains of which are connected by the passes of Zaghwan (Fum al-Kharrūba) and of Grombalia. Then to the south of the orange-groves of Nabeul and Hammamet, the Sahel of Susa, with its valleys, is still sufficiently well watered to support by its olives and

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other crops a dense population which lives in large fortified villages: Kalaa-Kbira, Kalaa-Srira, Msaken, Maknine; the regularity of the coastline is interrupted by the little peninsulas of Monastir and Mahdia.

Beginning at Ras Kapudia, roughly on the level of el-Dieur, the coast turns inwards and leaves out in the bay of Sfax the islands of Kerkenna, which are separated by shallows from the shore, and then runs along the Gulf of Gabes (the ancient Little Systes) where sponge gathering forms a source of revenue. At the end of the Gulf rise the palms of Gabes. Between them and the oasis of el-Hamma adjoining the Shotts, lies the passage from the central or eastern plains of Tunisia to those on the extreme south coast: Arad, off which lies the large flat green island of Djerba, Djefara bordered by lagoons; a few olive-groves however flourish around Zarzis and Ben-Gardane

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## 2. HISTORY.

The conquest of what is now Tunisia cost the Arab invaders who came by land from the southwest at least half a century of fierce fighting with the native Berbers and with the Byzantine governors. In North Africa as in the East, Islam was bound to come into conslict with Byzantium, but in the middle of the seventh century the situation in the exarchate of Africa was eminently favourable to the prospects of the ultimate conquerous: religious dissensions, a distant but all too faithful echo of disputes provoked in the east by monothelist doctrines, were rending the Christian community of Carthage and detaching from Byzantium the majority of those who were strictly attached to orthodoxy; the governors, less and less under the control of the Emperor, were aspiring to a state of independence which forced them to rely for support on the chiefs of the great native tribes; and the tribes, taking advantage of this, gradually cast off all Byzantine authority so completely that at the time of the Muslim conquest, all the south | kiya, like those of other parts of North Africa,

of Byzacene seemed to be practically independent of Carthage.

The two first invasions of the Arabs with an interval of 18 years between them, were only raids, razzias; but they prepared the way for better organised expeditions for the methodical conquest of the country. Besides, by a remarkable coincidence, on each occasion the invaders found Byzantine Africa in the throes of a political crisis in 647, the patricius Gregory had just broken with the Emperor and settled himself in the midst of the Berbers, far from the coast, when 'Abd Allah b. Sa'd b. Abī Sarh, governor of Egypt, crushed him near Sbeitla and proceeded to lay waste the Djerid, in 665, the people of Carthage were most unexpectedly in open revolt against the empire, when Mu'awiya b Hudaidi ravaged Byzacene and took the stronghold of Dialula.

Was the government of the Maghrib added by 667 to that of Egypt? The real occupation only dates from the period 669-775, marked by the victories of 'Ukba b Nafi' and the foundation of Kairawan, this was the period of the definite occupation of Byzacene and the beginning of the conversion of the Beiber tribes to Islam, but the most important event was the foundation of the new city, a Muslim town, an arsenal, caravanserai and market-place, which henceforth raised its mosque and its ramparts in the plains, facing the heights of central Tunisia which were still defended by a line of Byzantine forts.

After the governorship of Abu 'l-Muhādjir, of which little is known, 'Ukba returned in 681; but two years later on his way back from an imprudent raid which had taken him as far as Tingitania, he fell in the Zāb before Tahūda, killed in a vigorous native rising against the invader. This rising which began in the Awras, embraced Kairawan, its leader Kusaila, supported by the Byzantines, was for several years the head of a vast Berber state, which offered a desperate resistance to new Arab attacks. He himself fell fighting in 688 in the district of Sbiba, whence Zuhair b. Kais al-Balawi is said to have come. It was however only in 693 when the position of the Umaiyads at home permitted a policy of expansion to be resumed, that Hassan b. al-Nucmān was able to lead an army of 40,000 men to the invasion of Byzacene and advance swiftly northwards in an attempt to crush the Byzantines before turning back against the rude Beibers of the Awras. He took Carthage in 695, but two years later lost it again deseated by the patiticus John, and again by the Berbeis under the legendary figure of Kahina [q v.] in the plain of Baghai. He fell back on Barka and in the following year in a combined offensive by land and sea, he took Carthage finally. In 698, the Arabs had at last taken almost the whole of the modern Tunisia from the Berbers and Byzantines Hassan was able to "found" Tunis and his successor Musa b. Nusair to take Zaghwan, then to lead the "Ifrikiya" Berbers themselves to the conquest of the west.

The greater part of the Byzantine colony had been able to escape by sea, mainly to Sicily and Malta The majority of the inhabitants who remained in the country seems to have been very quickly converted to Islam, except for a few groups, Christian (af āriķ) or Jewish. But even after they had entered Islam the Berbers of Ifri-

tried on several occasions to regain their autonomy on the convenient pretext of religious heresies. The whole history of the eighth century is made up of risings, which in the name of socialist Kharidjism roused the natives against the Arab rulers, and also of mutinies by the Arab soldiers themselves, who readily broke the bonds of discipline.

Hanzala b. Şafwan was able to put down the rising of the Sufri Ukāsha, but he had to fly to the east when the rebel Abd al-Rahman b. Ḥabīb al-Fihrī took Kairawan. After the last Umaiyads had proved powerless to retake this distant province which was slipping from them, the Abbasids, seeing Spain cast off their suzerainty, were anxious at least to retake Isrikiya from the Ibadi Abu 'l-Khattab; their general Muhammad b. al-Ash'ath recaptured Kairawan, rebuilt its ramparts and installed himself there as governor, but not for long. The Arab soldiery, dissatisfied with him, forced him to depart in 765. Not even his successor al-Aghlab b. Salım al-Tamımı, an old companion ın the east of the 'Abbasid propagandist Abu Muslim, was able to hold out against the rebel Mudaris; he fell in the rising in 767 and anarchy prevailed for five years.

From 772 to 794, Ifrikiya was ruled by a regular petty dynasty of officials of the caliphate, the Muhallabids, Yemenis by ongin, who succeeded for a time in securing some degree of peace and order in the country. Yazid b. Hatim, with the help of 40,000 new troops, finally disposed of the Ibadi Abu 'l-Hatim, rebuilt the Great Mosque of Kairawan (774) and organised the gilds of the capital, his son Dawud in 788 at Kef crushed the Berber confederation of the Warfadiuma, and his brother Rawh, governor in his turn, concluded with the Ibadi of Tiaret, Ibn Rustum, an agreement which put an end to the spirit of rebellion

among the Berbers in Ifrikiya.

Henceforth it was only the Arab soldiery who constituted a serious danger for the domestic peace of the country. After the death of the last Muhallabid al-Fadl an era of bloodshed and trouble begins again. The aged general Harthama b Acyan sent for the purpose, restored the authority of the caliph of Baghdad and built the ribat of Monastir; but his successor Muh. b. Mukātil al-Akkī was driven from his post by the Tamīmī soldiery of Tunis whom his tactlessness had roused (Oct. 799). At this moment, Ibrahim b. al-Aghlab, son of the governor killed in 767, suddenly appeared as an Abbasid champion in his province of the Zab. He brought Ibn Mukātil back to Kairawān. As a reward and to establish a stable government at last, Harun al-Rashid on the advice of his councillors decided to appoint him tributary "emīr" of Ifrīķiya Ibrāhīm received his diploma of appointment in July 800; the power was to remain for over a century in his family, down to 909, without interruption.

The dynasty of the Aghlabids [q. v.] left its mark deeply upon Tunisia. Under an outward subordination to the caliph of the East, the emīrs, practically independent and hereditary, pursued a policy of pacification, organisation and expansion. The hostility of the Tamimis, whose centre was Tunis, was always active. Ibrahim, although a Tamimi himself, came into conflict with these warriors of Mudar, who could ill endure the authority whether near or distant of the 'Abbasids, the friends of their ancient Yemeni rivals. He had to rely on

a soldiery which contained many non-Arabs from Khurāsān; but he relied mainly for his personal security on a recently formed negro guard and on the fortifications of Kaşr al-Kadım (or al-Abbasıya) which he built in 801 a league to the south of Ķairawān. It was probably there that he received the ambassadors of Charlemagne. In 802 he had to deal with a rebellion in Tunisia, in 805 with one in Tripoli, 810-811 with the mutiny of his own general Imran b. Mukhallad who even laid siege to Kairawan. It was in his reign that the frontiers on the east coast began to be covered with the little military posts called maḥris. When he died in 812, Tripoli was again in full insurrection.

His son Ziyadat Allah (817-838) who has left the reputation of an energetic, but cruel and violent man, had a powerful opponent to deal with. Mansur al-Tunbudhi was within an ace of destroying him, and for several years the whole of the north, including Tunis, was completely lost to the emir; but by a stroke of genius, Ziyadat Allah diverted to a holy war against Sicily the ardour and cupidity of the most turbulent soldiery, who embarked at Susa in 827, full of enthusiasm under the leadership of the illustrious Kadi Asad b al-Furat. Palermo was taken in 831; Messina fell 12 years later Ziyadat Allah, who in 821 had built the ribāt of Susa, was now able to devote his attention to works of a more peaceful nature, like the building of the Great Mosque of Kairawan. His architectural activity was followed on a great scale by his suc cessor. In 850 the Great Mosques of Sus and Sfax were built; the Emīr Aḥmad in particular, about 860, erected ramparts around these two cities and built the famous "reservoir of the Aghlabids", a

great reservoir to supply Kairawan.

In 874, Ibrāhīm II, the last great prince of the dynasty, succeeded his brother Muhammad, whose passion for hunting cranes earned him the name Abu 'l-Gharāmik. Kasr al-Kadīm was abandoned for a new residential town with the government offices: Raķķāda, the site of which is still known 5 miles south of Kairawan; but from 894, after Tunis which had rebelled, had been taken by assault the emir frequently moved his court to the recon quered city, on which he wished to keep a close watch. The foreign policy of the reign is marked by important events. At first in the southeast there was the disturbing exploit of al-Abbas b. Ahmad the son of the first Tulunid, who, in spite of his father, led a force from Egypt against Tripoli in 880 in an attempt to conquer Ifrikiya. Tripoli was saved by the Nafusa Berbers; Ibrahim arrived in time to seize a treasury of Tulunid dinars, which served to improve the financial condition of his state; the improvement was of a short duration however, for it was not sufficient to refill the coffers, emptied at the beginning of the century by the civil troubles and later by the heavy ex penditure. The terrible rising of 893 was provoked simply by a brutal requisitioning of slaves and horses in the plain of Gamuda for the benefit of a needy government. On the other hand, the con quest of Sicily was completed with the capture of Syracuse in 878 and of Taormina in 901; and when Ibrahim, on the complaint of the always hostile Tunisians, had agreed to abdicate in favour of his son 'Abdallah in obedience to an order sent him by the caliph, it was as a mudjahii before Cosenza in Calabria that he died on Oct. 21 of the same year.

In the meantime the religious revolution which was to overwhelm Ifrikiya was preparing in the west. In the ninth century the whole of the Berber south (Hawwāra, Lawāta, Miknāsa) was 'Ibādī from the Awrās to Djerba and Tripoli, the Nafūsa in particular, who to the south of Gabes barred the road to the east, before Ibrahim II had massacred them in 896. But Khāridjism had not been able to prevent orthodoxy from gaining the upper hand in the greater part of the country and from producing illustrious men, like the Kadī 'Abd al-Raḥmān b. Ziyad, the companion of Ibn al-Ash ath and the ascetic Buhlul, popular and very influential, in the eighth century; in the Aghlabid period, the golden age of the discussions on points of law, which were contemporaneous with the foundation of the various schools, and the gathering of the principal collections of traditions, two pupils of the famous Mālıkī jurist of Egypt, Ibn al-Kāsim Asad b. al-Furāt, of a Khurāsān family, d. in Sicily in 828, and his pupil Sahnun (Ibn Sacid al-Tanukhi), born in Syria and son of a mercenary, who in 850 as Kadī of Kairawan brought about the triumph of Mālikism, which was threatened by the Hanafism of several teachers; his Mudawwana is still a classic, and Mālikism, in spite of apparent eclipses, is still the madhhab par excellence of Tunisia The eastern origin of the more notable teachers and doctrines is a remarkable fact; it was also from the east that the propagandist (da'i) Abū 'Abd Allah came in 893 to the Kitama Kabyls of Ikdjan (Little Kabylia east of Babors) to convert them to the cause of the Shī'i Mahdi 'Ubaidallāh

An Aghlabid expedition sent in 902 against the Kitāma barely reached its objective, and in the reign of Ziyādat Allāh III, who in 903, had murdered his father, the Muctazili 'Abd Allah, the Shi'a danger became pressing, in 905 while the Mahdi was hastening from Syria to North Africa to await at Sidjilmasa the proper moment to appear, his faithful  $d\bar{a}^{c}i$  was cutting the emir's troops to pieces. Events then began to move rapidly. Ziyadat Allah had in vain had the Shicis condemned by an assembly of jurists at Tunis and sought the aid of the Abbasids; in the spring of 907, Baghaia fell; in March 909, after the fall of Loibeus, Zıyadat Allah fled to Baghdad and the  $d\bar{a}^{c}\bar{i}$  entered Raķķāda, in spite of the mute hostility of the orthodox teachers. Finally in December of the same year, the Mahdi in person received the homage of the people of Kairawan In this way was founded in Ifrikiya, solely through the efforts of the Kabyl infantry of the Kitama, the heretical caliphate of the Fāṭımids ('Ubaidids) which was to transform the political conditions of the whole of North Africa, before returning to its original home in the east.

From the first, the new dynasty had its eyes on Egypt, and down to the day when it was able to install itself there definitely, never ceased to send out military expeditions to prepare the way for conquest. In January 911, 'Ubaid Allāh had Abū 'Abdallāh, to whom he owed the throne, put to death just as the 'Abbāsid al-Manṣūr had disposed of his own propagandist Abū Muslim. In 913 an army led by his eldest son invaded the Faiyūm while another took Alexandria; and it was only after the check to this first attempt at eastern expansion that the Mahdi decided to found a capital in Ifrīķiya, but on the sea: the strong town of Mahdiya [q.v.], a starting point for fleets

against the east, and a refuge against the expected attacks of the Berbers of the interior (916—918); but in 919 a second expedition again seized Alexandria and held it for a short time. In the west, the successes were overwhelming: Sicily which had rebelled was brought to obedience, and when 'Abd Allāh died at the beginning of 934, the whole of the Maghrib, where the Ibādī state of Tiaret, the Idrīsid of Fās and the Ṣufrī of Sidjilmāsa had collapsed, recognised the suzerainty of the Fāṭimids.

Abu 'l-Kāsim Nızār (al-Kā'ım bi-Amr Allāh) maintained with difficulty his authority over the vast empire he had inherited. His fleet, it is true, was able to plunder Genoa in 935, but it was a raid of no more importance than that of the Tuscans on Carthage under Boniface of Lucca in 828. On the other hand, he all but succumbed to the formidable rising led by the Nakkari Abu Yazid b. Kaidad, the Ifranid, the "man with the ass" (ṣāḥib al-ḥimār) who proclaimed himself shaikh al-mu'minin and under the mask of religion led the Hawwara of the eastern Awras to attack the towns of Ifrīķiya The Khāiidjī Berbers sacked Beja, Lorbeus, Kairawan (in 944) and Susa, Seized Tunis and with their ranks swollen by volunteers from the Zāb and Nafūsa, invested the caliph in his headquarters at Mahdiya (in 945). At the most critical moment, Abu 'l-Kāsim died in 946. His son Ismacil (al-Mansur), supported by the people exasperated by the excesses of the invaders, reestablished the situation with the help of the faithful Kıtāma. Defeated in a series of bloody battles, Abū Yazīd saw his partisans scattered and he himself fell mortally wounded into the hands of his enemies at a place where in time the Kalca of the B. Hammad was to be built (947).

This troubled period was succeeded by one of calm and prosperity. Al-Mansur at once displayed his power by founding the luxurious town of Sabra (al-Mansuriya) which was to eclipse its neighbour Kairawan (947). Commerce and industry flourished, and at sea the Kard Rashik was the terror of the Christians. Under al-Mu'izz, who came to the throne in 953, the long awaited hour arrived in spite of occasional outbursts of rebellion in support of the Omaiyads of Cordova, the Maghrib as a whole seemed subdued, the raids of Spanish Muslims on the coasts of Susa and Tabarka in 956 were mere reprisals and not indications of a real danger. Hopes of conquering Egypt, weakened by the death of the Ikhshidid Kafur, seemed to be justified. In July 969, the freedman Diawhar at the head of the Kıtama occupied Fusțăt on behalf of al-Mu'ızz just as Abū 'Abd Allah had taken Kaırawan for his master, the Mahdi. The following year his troops entered Damascus. Then when he had built the town of Cairo for his sovereign, who was still in the west, he urged him to rejoin him, to oppose the threatening progress of the Karmatians. After the last Zenāta rebel had been crushed in the Maghrib, the Fatimid, who now wore a crown in the eastern fashion, began his preparations for departure in August 792. On June 10, 973, he reached Cairo, the new capital of his dynasty.

Before leaving Ifrīķiya for ever, al-Mu'izz had entrusted its government (excluding Sicily) to one of his most valued helpers, the Berber emīr Bologgīn (Bulukkīn) whose father Zīrī b. Manād, a great enemy of the turbulent Zenāta, had always placed his Ṣanhādja of the region of Titteri

and Medea at the service of the 'Ubaidids. This plan of ruling the country by a line of Berber princes was a complete success. Under the Zīrids [q.v.], who regularly received their investiture from Cairo, Ifrikiya enjoyed happy days of material prosperity and an abundance of the necessities of life due to the development of agriculture and native industries (carpets, cloth and pottery) and trade with the outer world; there was an extravagant splendour about the great official ceremonies. Law and medicine, which under the Fatimids had already produced such famous men as Ibn Abī Zaid, Ishāk b. Sulaiman al-Isra'ili and his pupil Ibn al-Djazzar, flourished; literature produced the poet Ibn Rashīk. The Jewish colony of Kairawan attracted and produced celebrated Talmudists.

The brilliance of this period had been hardly affected by the defections, more and more serious, of the Zenāta of the west, who proclaimed allegiance to Cordova, nor by the secession of Hammad who, in the reign of his nephew Badis b. al-Manşūr (995—1016), founded an independent dynasty in his famous Kal'a (in 1007) On the contrary it was under al-Mu'ızz b Bādīs, in the first half of the xith century that it seems to have reached its zenith. But this al-Mu'izz, ostentatious to excess, held in great honour by the caliphs of Cairo, respected throughout the Maghrib, committed the fatal mistake of awakening the old religious hatreds in the name of which the north Africans used to rebel against their eastern rulers. Rallying around him the Maliki townsmen of Kairawan, who under his eyes one day proceeded to a regular massacre of the Shi'is, he transferred his homage to the 'Abbasid of Baghdad and ended by breaking openly with the Fatimids, through a series of steps covering the period down to 1050.

The revenge of the suzerain whom he had cast off was terrible; the Egyptian wazīr al-Yāzūrī, who felt personally insulted, sent against the rebel vassal marauding bands of nomad Hilāli Arabs who were quartered in the Sa'id, to the east of the Nile The year 1051, when the first Hilalis, the B. Riyah, arrived in Ifrīkiya, marks a turning point in the history of Tunisia Al-Mu'izz was twice defeated at Kairawan which he vainly hurried to fortify, in 1057, overwhelmed by the nomads who ravaged all the lowlying country, he secretly moved to Mahdiya under the escort of Arab emirs whom he had been forced to take as sons-in-law The invaders, hundreds of thousands in number, profoundly altered the appearance of North Africa, economically, ethnographically and politically. the Berbers were driven back, the country arabicised, nomadic life and insecurity introduced, agriculture ruined and central power broken up The chief towns fell into the hands of the Arabs or rather became autonomous little states under local chiefs or governors who proclaimed themselves independent; some even paid homage to the Hammadids of the Kal'a, whose protection they desired. In this way were established in Tunis the B Khurasan, in Bizerta the B al-Ward, at Gabes the B. Diamic, at Gafsa the B. al-Rand; in the centre there was anarchy.

In the midst of countless difficulties, the Zirids held out at Mahdiya, from which they now held only the coast between Susa and Gabes. Tamim (1063—1108), son and successor of al-Mu'izz, vainly tried to regain some lost ground, he made peace with the B Hammad but did not

succeed against Tunis and, shut up in Mahdiya, had to withstand the attacks of the Arabs and also of a new enemy in the Christians. In 1087 Mahdiya was taken at the instigation of the Pope by the Pisans and Genoese under Pantaleon of Amalfi; Tamim had to pay an indemnity and admit the merchandise of the victors without duties. Yaḥyā b. Tamīm, who died, probably murdered, in 1116, then his son 'All, who died in 1121, had recognised the suzerainty of the caliphs of Cairo, obtained the support of the Arab tribes, and won some successes by land and sea, when an unexpected adversary overwhelmed them. The Normans, who had already conquered Sicily and Malta, now intervened in the affairs of Ifrikiya; in 1118, a rupture occurred with the Zirid, who appealed to the Almoravids of the distant west. Al-Hasan b. 'Alī, at first forced to make terms and accept the protection of Roger of Sicily against the threat from the Hammadids of Bougie, could not prevent the Sicilian admiral George of Antioch from driving him out of Mahdiya in 1148. Roger II, then William I, lords of Dierba and the coast towns from Susa to Tripoli, organised a kind of tolerant protectorate there, the objects of which were mainly commercial. But this was of short duration; the inhabitants, rising against the Christians, very soon regained their freedom; Susa and Mahdiya alone had to wait till 1159-1160 before being delivered from the infidels by the Almohad 'Abd al-Mu'min who coming from the extreme Maghrib defeated at Setif in 1151 the Arabs of Ifrikiya, united under the Riyahid emir Muhriz b. Ziyad, crushed all opposition, seized the fortresses, massacred Jews and Christians and restored for more than fifty years the political unity of North Africa.

In spite of the prestige of its new masters, the caliphs of Marrakesh, Ifrikiya did not yet know peace. Almohad authority was not felt directly but through the intermediary of a governor settled in lunis; this representative of the ruling power, usually a near relative of the sovereign, very soon proved incapable of restoring order to the province, where to the continual threat from the Arabs there was added from 1185 onwards the trouble caused by the Turkoman bands of the Armenian adventurer Karakush and by the final attempt of the B. Ghaniya Almoravids, 'Alī (d in 1188) and his brother Yaḥyā. The coming of the caliphs in person, Yusuf in 1180 and Yackub al-Mansur in 1187, at the head of their armies, was not enough to improve the situation. Yahya was favoured by fortune in 1200 he had disposed of his former ally Karākush, suppressed his rival Ibn Abd al-Karim al-Ragragi, the "caliph" of Mahdīya, and from his base of operations in the Dierid extended his rule over the whole of the modern Tunisia. It required the expedition of the caliph al-Nasir in 1205-1207 to put an end to the Almoravids by reducing Yahya to a precarious position and to install a powerful provincial government, entrusted at first to the "Shaikh" 'Abd al-Wahid b. Abi Hafs (1207-1221), the hero of Alarcos. Thus the Hassids got their first grip on power.

This family of the Hafsids [q.v.], of which another member had been since 1184 governor in Tunis, was descended from a chief of the Hintata Berbers (a Masmuda tribe of the Moroccan Atlas) who had played a very prominent part in the im-

mediate entourage of the Mahdi Ibn Tumart. They established themselves definitely in Ifrīkiya in 1226 with the appointment as governor of Abu Muhammad 'Abd Allah who was supplanted two years later by his brother Abu Zakarīyā' (1228-1249). The latter, while gradually becoming independent, contented himself however with the title of emir and was the true founder of the great Tunisian dynasty which with various vicissitudes of fortune occupied the throne for three and a half centuries. In spite of their repudiation of Mu'minid suzerainty and the return to Malikism, the Hafsids always proclaimed an unswerving fidelity to the Almohad tradition of which they liked to consider themselves the authentic representatives. The organisation of their government with a few slight changes reminds one of the early Almohad constitution. Even when the second independent emir, the son of Abu Zakariya, known as al-Mustansir, had been proclaimed caliph by Mecca about 1250, the sovereign remained surrounded by an important body of Almohads, the corner stone of the political edifice and of the army, and the coins retained their Almohad character in type and weight The government departments were collected into three great branches. the army, the treasury (al-ashghāl) and the chancellery The governors of provinces were for long chosen preferably, indeed almost exclusively, from among the nearest relatives of the monarch. But it would be wrong to deny the part played in the higher administration, as in the intellectual life of the country, by the numerous Muslim refugees from Spain, "Andalusi" expelled at the "reconquest" of the xiiith century.

The Hafsids in their desire to pacify Ifrikiya came continuously up against the Arab problem. The nomad B. Sulaim having driven back the B. Riyah were masters of the interior; their factions, hostile to one another, subjected the country districts to regular contributions. Among them, the Kuub, who were a Makhzan tribe, frequently interfered in the dynastic disputes, threatening Tunis, supporting pretenders of their own choice, and driving the people of the towns to desperation. In 1284 they obtained from a sovereign who owed his throne to them, a charter of tkta granting them the revenues of several cities; the rivalry of their two branches, Awlad Abı 'l-Laıl and Awlad Muhalhal, was to have immediate repercussions on the central power in the course of the xivth century.

Down to the death of al-Mustansir in 1277, the dynasty had its brilliant periods. In spite of sporadic rebellions, its rule extended from Tripoli right into Algeria and was solidly established in the principal towns, Tunis, Constantine and Bougie. Its prestige extended beyond the limits of North Africa, attracting the attention of Spain and Christian Europe. This is the period when commercial relations were established on a regular basis with Barcelona, Marseilles, Genoa, Pisa, Sicily and Venice: treaties of commerce and navigation, Christian consulates at Tunis, the importance of the customs duties, which justified the tribute paid by Tunis to Sicily and later to Aragon. A body of Christian mercenaries was gathered round the Hafsid, who was however seriously threatened by the attack on Carthage by St. Louis's Crusaders in 1270.

To sum up, Ifrikiya enjoyed a more stable and more prosperous régime than in the preceding two ceuturies: the renaissance of legal studies and of architecture [cf. TUNIS] is evidence of this. Unfor-

tunately the successive revolutions provoked by the claims to the throne of princes of the blood true or alleged — as in the case of Ibn Abl 'Umāra in 1283 — rapidly weakened the authority of the Caliph and diminished, to the advantage of the Arabs, the by no means too secure cohesion of the subject peoples. The direct line of al-Mustansir, after the forced abdication of his son al-Wāthik (in 1279), only produced one further ruler, Abū 'Asida (1295—1309), and died with him. It was the descendants of another son of Abū Zakatīyā', Abū Isḥāk Ibrāhīm (1279—1283), who—after the reign of a third son, Abū Hafs (1284—1295), then that of a cousin, Abū Yaḥyā b. al-Liḥyānī (1311—1317)—finally held the power, beginning with Abū Yaḥyā Abū Bakr (1318—1346).

Hassid unity, destroyed for a period by the secession of Bougie, which made itself an independent state, was reconstituted. Dierba, in the hands of the Christians since its conquest by Roger of Loria in 1284, was taken from them in 1337; the 'Abd al-Wadid threat was averted by the alliance with the now powerful Marinids But this alliance itself concealed a danger, since, profiting by the internal disorders, the ambitious Marinid sultan Abu'l-Hasan, already lord of Tlemcen, did not hesitate in 1347 to invade Ifrikiya and to install himself in Tunis with his jurists and his court It required a victorious rising of the Arabs to bring about a Hafsid restoration in 1350, and about seven years later the troops of the Marinid Abū 'Inan were able to occupy Tunis again, although only for a brief period.

It was at this period, in the reign of Abū Isḥāķ Ibiāhīm (1350—1369), that the personality of the intriguing chamberlain Ibn Tafrāgīn (d. 1364) began to make itself felt; his efforts, however, did not succeed entirely in consolidating again all the lands of the empire. The south in particular gradually slipped away from the caliph; local dynasties established themselves there: the B. Yamlul at Tozeur, B al-Khalaf at Nefta, B. Makkī at Gabes and the B. Thābit at Tripoli. But Abu 'l-'Abbās (1370—1394) who had begun his career at Constantine, restored the glory of the dynasty; by his continued expeditions he reduced the rebels to obedience, in his reign, a Franco-Genoese crusade, a reprisal against the excesses of the pirates, failed before Mahdīya (in 1390).

His son Abu Färis (1394-1434) encouraged the development of the navy, and even despatched a fleet against Malta in 1428; but he had on the other hand to defend himself from the Catalans and Sicilians of Alfonso the Magnanimous who had taken the Kerkenna islands in 1424 and in 1432 made a great attack on Dierba. He built the forts of Ras Adar, Rafraf and Hammamet against them. In 1424 he took Tlemcen and established his suzerainty there.

The Hafsid fifteenth century, marked by the increasing importance of the freedmen employed under the name of "kā"ids" as governors and generals, is dominated by the figure of Abū 'Amr 'Uthmān, the last great sovereign, who reigned from 1435 to 1488. Abroad, in spite of the activity of the Tunisian corsairs, there were friendly relations with Europe. Catalans and Genoese were given concessions of the coral fishing at Tabarka and of the tunny fishing at Cape Bon. At home, maraboutism, coming from the west, extended its hold and agriculture developed as the result of a period of comparative quiet, in spite of the eternal source of disorders, the nomad Arabs.

On the death of 'Uthman, things became rapidly worse; three caliphs succeeded one another in the space of a few years; then in the reign of Abu 'Abdallah (1494-1526) the empire, torn within by the rebelliousness of the tribes, began to collapse before the blows of the Spaniards who pursued the Turkish corsairs in these regions. In 1510 Pedro Navarro deprived it of Bougie and Tripoli, in 1520 Hughes de Moncade temporarily occupied Dierba. Finally in August 1534, the unfortunate al-Hasan, son and successor of Abu Abdallah, found himself driven from Tunis by the celebrated Khair al-Din Barbarossa.

He did not return till July 1535, when the town was taken by Charles V, whose vassal he became; and he surrendered to the Spaniards the fortress of La Goulette in perpetuity. The conditions of the protectorate became still harsher in 1540 when Andrea Doria had taken Sfax, Susa and Monastir. In 1542, after great Spanish reverses and the defection of his own troops in the struggle against the Kairawan rebel Sidi 'Arafa and against the redoubtable marabout confederation of the Shabbiya, which held the whole of Central Tunisia, al-Hasan went to Europe to seek support but in his absence he was dethroned by his son Ahmad (Hamīda).

The "cruel and brave" Hamida endeavoured in vain to reconquer the kingdom of his fathers. A champion, the Turkish coisair Darghuth, who had only been delivered out of the hands of the Genoese in return for the surrender of the island of Tabarka, was driven from Mahdiya by the Spaniards in 1550; but in the following April he was able to escape cleverly from Andrea Doria in the passes of Djerba, then from his base at Tripoli he occupied Gassa at the end of 1556 and Kairawan at the beginning of 1558, where he left troops under the command of Haidar Pasha In 1560 he inflicted a disastious defeat on the expedition led against Djerba by the viceroy of Sicily, the Duke of Medina-Celi; but he fell at the siege of Malta in 1565

The continual fighting between Hamida and the Spanish governor of La Goulette, in spite of several treaties made between them, facilitated the occupation of Tunis at the end of 1569 by the lord of Algiers, 'Ali Pasha ('Euldi-'Ali), who put a garrison in it. In the autumn of 1573, when Don John of Austria, the victor of Lepanto, had recaptured Tunis from the Turks, he restored Hafsid power for the last time in the person of Muhammad b. al-Hasan, to whom Serbelloni was appointed as adviser. In Aug.—Sept. 1574, Ottoman troops brought from Constantinople on Sinan Pasha's fleet seized La Goulette and Tunis, putting an end to the Spanish occupation, which had always been limited and precauous, and also to the old Hafsid dynasty, the unational" one so to speak, which after periods of glory had gradually sunk into helpless impotence; its last outburst of vitality was the return of Hamida (in 1581), who held the Tunisian steppes and the Dierid for several years.

Before returning to Constantinople, Sinan made Tunisia a Turkish province under the rule of a pāshā, at first under Algiers, from 1587 directly under the Porte. An agha was in command of the army of occupation of 4,000 men, each hundred of whom was under a day  $(d\vec{a}^{c}i)$ . But in 1591 the tyranny of the diwan, the governing body consisting of the higher officers, provoked a bloody l

revolution, at the end of which one of the 40 days was given supreme power. Under the rule of the days elected by the Janissaries, the Pasha, the representative of the Sultan, had now only an honorary position. The Diwan on the other hand was remodelled and enjoyed great influence, as did the corporation of the corsairs (fa if a of the rais). From the religious point of view, Hanafism enjoyed official precedence.

The regency owed its final organisation to the third dāy, 'Uthmān (1594—1610), who evolved under the name of mīzān a code of laws and maintained order in the country with the support of a bay whose task it was to collect the taxes in two annual circuits with armed forces (mahalla). Through the intermediary of the kapudan ra'is the state controlled piracy on the high seas and shared largely in its profits, which became considerable after a number of renegades - notably Ward, an Englishman - had developed its technique. Moriscoes expelled from Spain (in 1609) and settled in Tunis and Cape Bon (Soliman, Grombalia) and in other localites (e.g. Tebourba, Medjez el-Bāb, Testour, Guellat el-Andleus) gave a great stimulus to market-gardening and to industry (hosiery and dyeing) Subordination to Turkey had relaxed to such an extent that France, who thanks to the Ottoman capitulations, enjoyed a privileged position throughout the Turkish empire and had established a consulate at Tunis in 1577, had in 1606 to send an ambassador S. de Brèves, to deal directly with the "Powers" of Tunis.

Under the son-in-law and successor of 'Uthman, Yūsuf (1610—1637), the Regency regained Dierba from the Pāshā of Tripoli and, what was something quite new, delimited its frontiers with Algeria as a result of Algerian attacks in 1614 and 1628. The next Day, Usta Murad (1637-1640), a Genoese renegade and old corsair, fortified Porto Farina which he peopled with Spanish Moors But already the authority of the Days was declining and there is no interest in detailing the 24 Days (Khodja, Laz and others) who ruled from 1640 to 1702, generally as puppets in the hands of the Bays, who had succeeded in supplanting them.

The Bay Murad (1612—1631), originally a Corsican called Pasha, had in his lifetime handed over his office to his son Muhammad (Hammuda), thus creating a precedent which secured his family hereditary power. Hammuda (1631—1663) made Pāshā in his turn in 1659, relying on a corps of spahis (q v. sba ihīya) which he distributed between Tunis, Kairawan, Le Kef and Beja, became the real master of the country. He was the founder of the line of the Muradids — his sons Murad and Muhammad al-Hafsi, his grandsons Muhammad, 'Alī and Ramadan - whose power was constantly threatened by civil troubles (e.g. the rising of Muhammad b. Shukr) which culminated in the assassination of his great-grandson Murad Bū Bāla in 1702.

The first half of the xviith century is marked by a resumption of trade with Europe, particularly with Marseilles and Livorno, for which Christian and Jewish merchants from Spain and Italy were largely responsible. The Marseilles companies established at Cape Negro or Bizerta competed with the Genoese of Tabarka for the trade in coral and gained profits from the exportation of leather and cereals. The foreign relations of the Regency were extended, including for example

Great Britain and the Low Countries; in the second half of the century, as a reprisal for piracies, in addition to the traditional expeditions of the Knights of Malta, European squadrons several times bombarded the coast and demanded reparation.

The position at home, at first fairly flourishing, as is seen from the public works and religious buildings erected throughout the country (medersas, mosques at Tunis, Beja, Kairawan, including those of Sidi Sāḥib) gradually became worse under the later Muradids, until in 1685—1686 and 1694 Algerian invasions were possible. The tribes, among whom were the dreaded Awlad Sa'id, became insubordinate; for a long time Le Kef was in the hands of the B. Shannuf and Kalaat es-Senam in those of the Hanansha. The Di. Ouselat was a hotbed of sedition. Frequent epidemics of plague decimated the people

After the bloody reign of Ibrahim al-Sharif (1702-1705) who combined for the first time the titles of Bay, Day, Pasha and Agha of the soldiers, Husain b. 'Ali Turki was proclaimed Bay on July 10, 1705 in the middle of a new Algerian invasion, the Husainid dynasty which still rules was founded. Husain restored peace and did a great deal of building (e. g. at Kairawan); but having tried to establish a regular order of succession for the benefit of his direct descendants, he was dethroned by his nephew, 'Ali Pasha (1735-1756), supported by the Algerians, thus arose new troubles, aggravated by the revolt of Yūnus, son of 'Alī, in 1752 Finally after further intervention by Algeria, Husain's son Muhammad ascended the throne (1756-59), and the reigns of 'Alī Bāy (1759-1782), Muhammad's brother, and of his son Hammuda (1782-1814) did much to heal the wounds of the state and to restore real prosperity to Tunisia.

Like agriculture, foreign trade made progress Although the Bay had in 1741 destroyed the factories at Cape Negro and Tabarka, his relations with Christian powers became more numerous: many treaties were made, now signed in the name of the Regency by the Bay alone, who was a regular monarch. France, although on several occasions at war with Tunis, finally appointed a Consul-General there. A war with Venice lasted 8 years (1784—1792). All Bay, who had subdued and scattered the rebels of the D1. Ouselat in 1762, could not dispose of the Algerians, who still gave a great deal of trouble to Hammuda. The latter, aided by the Sahib al-Tabac Yusuf, massacred the mutinous Janissaries in 1811 and reorganised the government.

The xixth century was to bring marked changes into the political situation of the Regency. First of all there was the suppression of the corsairs and piracy - one of the principal sources of the revenues of the state - forced upon Mahmud (1814—1824) by the European powers, as a result of the congresses of Vienna and Aix La Chapelle; there were further the incalculable consequences of the taking of Algiers by France in 1830, in the time of the Bay Husain (1824-35). For half a century Tunisia made vain efforts to adapt herself to the new conditions by a domestic reorganisation and to steer between a slack and intermittent Ottoman suzerainty and the interference of the Christian nations in her affairs through their consuls.

The suzerainty of the Porte, encouraged by

manifested in a few firmans of investiture and in the sending of Tunisian troops to the Crimea (in 1855) against Russia (a Tunisian squadron had also cooperated with the Turkish fleet at Navarino in 1827). French, English and Italian influence on the other hand continued to increase steadily. It is true that the French plans for establishing Tunisian princes in Algeria did not succeed. On the other hand, Tunisia no longer levied the tribute which Christian states had formerly paid in return for the right of trading with her. The Bay Ahmad (1837—1855), a kind of "enlightened despot", abolished slavery, granted liberties to the Jews, organised the "Tunisian army" on the European model with French instructors, and visited Louis Philippe in Paris in 1846. But his vast expenditure, further increased by the building of the arsenal of Porto Farina and the palaces of Mohammadia, emptied the coffers of the state, already very poorly supplied; new taxes had to be raised: mahsūlāt, kānūn on the olive-trees, monopolies.

His cousin Muhammad (1855-1859) introduced the madibā, a poll-tax of 36 piastres, from which the towns of Tunis, Sūsa, Monastir, Sfax and Kairawan were exempted; but the most important event of his reign was that under pressure from the consuls in the "fundamental agreement" ('ahd alamān: Sept 9, 1857) which reproduced the khatt-i sherif [q.v.] of Gulkhane of 1839, he proclaimed the equality of all the inhabitants of Tunisia before the law and taxes, liberty of conscience, liberty to trade and to work, and the right of foreigners to acquire landed property. His brother Muhammad al-Sadık (1859-1882) on April 26, 1861 promulgated a constitution, which he had had approved by Napoleon III. executive power remained in the hands of the hereditary but responsible Bay (the throne passing to the eldest of the princes of the Husainid family), assisted by ministers chosen by him; legislative power was divided between the Bay and Grand Council of 60 nominated members The judicial power was independent; the tribunals followed a civil and penal Tunisian code; provincial administration was in the hands of the "kacids", assisted by elected "shaikhs", the Bay had only a civil list and the farming out of taxes etc. was abolished.

In spite of these reforms, the situation became rapidly worse; the disastrous financial policy of Mustafa Khaznadar (appointed minister in the reign of Ahmad Bay) which had recourse to loans and to the raising of the madjba taxes, provoked a a rebellion of the tribes under 'Alī b. Ghadāhum in 1864 and the institution of an International Financial Commission (Tunisians, French, Italians, Maltese) in July 1869 In 1864 the constitution had been suspended. In Oct 1873, the general Khair al-Din succeeded to Khaznadar, who was dismissed; during his ministry, which, lasted till July 1877 and was marked by intelligent reforms, there was a slight improvement. But the regular resources of the country were so small and the debts so great that the Financial Commission came to nothing; the bad administration of Mustafa b. Ismācil (Sept. 1878) proved the last straw, while a bitter struggle for influence was going on between the French and Italian consuls, Roustan and Maccio, regarding the concession of public services.

France, encouraged since the Congress of Berlin Great Britain, disputed by France, was only in 1878 by Great Britain and Germany, then inter-

fered. As a result of raids by Khrumirs into Algeria and various other incidents, the minister Jules-Ferry sent 30,000 men to invade Tunisia in April 1881. On May 12, in spite of Turkish protests, General Bréart, without having struck a blow, forced Sadik to sign the treaty of Kassar-Said (known as that of Bardo), which practically handed over to France the control of the military, foreign and financial affairs of the Regency. A French "resident Minister", in the first place Roustan, was appointed, through whom all dealings of the Bay with the French government had to be conducted. Thus, although the word was not used, were laid the foundations of the "Protectorate", which became effective and final when, after the rising in the centre and south (under 'Ali b. Khalifa) and its rapid suppression by a second French expedition, the Bay agreed by the convention of La Marsa of June 8, 1883, to "proceed with such administrative, judicial and financial reforms as the French government" should consider

The establishment of the Protectorate marks the beginning of a new era in the history of Tunisia Never since the Muslim conquest had any political event had such a profound effect on the organisation of the country and the life of its inhabitants. The original feature of the rule, which in spite of criticism has now lasted for half a century, lay essentially in the outward maintenance of the old machinery of government, upon which a new framework and new institutions were merely superimposed.

H. H the Bay remains in theory the sovereign of the Regency, the "lord" (ṣāḥsb) of the kingdom of Tunis; but the Resident Minister, since June 23, 1885 called the Resident-General, under the French Foreign Minister, and the plenipotentiary of the Republic in the Regency, is in practice the real ruler. Being both Minister of Foreign Affairs of the Bay (who can correspond with Paris only through him) and President of his Council, he countersigns the beylical decrees, the promul-gation of which was made compulsory by a decree of Jan. 1883; he has also under his orders the commanders of all the forces on land and sea and all the administrative services The military guard lest to the Bay is exceedingly small (600 men); his subjects, forced to serve in the Tunisian army (beylical decree of Jan. 12, 1892 on recruiting), form in a way a part of the French army, over 10,000 fell for France in the war of 1914-1918.

On the council of ministers, alongside of two, later three, native ministers, sit the "Directeurs" or French heads of departments, the number of whom has grown rapidly, as well as the general commanding the division of occupation and the naval commander of Bizerta who act as ministers of war and of the admiralty Each of these high officials issues by-laws The "Caidats" into which the tribes are divided have become territorial divisions; above the "caid" there is placed a French "contrôleur civil".

Tunisian legislation, which applies to Tunisia alone, is often quite original. Only questions relating to the Resident-General, to the contrôleurs civils and to French justice have been settled by decree of the President of the Republic. The actual position in politics and administration and a juristic system which has gradually taken root seem to justify the recent view, which sees in

Tunisia the existence of a "double sovereignty"; that of the Bāy, traditional, and that of France, more recent and progressive.

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The first great task of the protecting nation has been to eliminate as much as possible foreign interference in its two forms, financial and judicial France having guaranteed the Tunisian debt, Great Britain and Italy agreed to the suppression of the Financial Commission, which was carried out in Oct. 1884.

Tunisia, given a regular system of financial ad ministration and a normal budget, regained its economic stability. The Bāy was given a civilist, for the upkeep of his family and his court. The French government still puts down officially in the budget certain expenses like an important subventior to the archbishopric of Carthage. Through the decree of July 1, 1891 the monetary unit is no longer the piastre but the franc.

The French law of April 10, 1883 having created French tribunals in the Regency, and the beylical decree of May 5 1883 having agreed that all those who formerly had the benefit of capitu lations were amenable to the new courts, the foreign powers, one after the other, renounced (1883-1884) their consular jurisdictions, just as in 1896-1897 they had to abandon the customs privileges which they also held under the capitulations. Italy alone made reservations; and if at the expiration of her treaty of 1868 with Tunisia and immediately after her defeat at Adowa in Ethiopia, she had to recognise the fact of the Protectorate - which Turkey declined to recognise officially until the treaty of Sèvres in 1920 - she has nevertheless retained an advantageous position in the Regency which she does not cease to covet. Her sub jects are entering it in larger numbers than the French; she is developing her influence through the press (the daily Unione), banking and especially cultural institutions (schools, societies) which by virtue of her agreements are not under French control; she complains however of certain step which put her subjects at a disadvantage. In 1919 Fiance recognised her ownership of the oases o Ghat and of Ghadames (the frontier with Tripolitania had been delimited in 1910) by an agreement, which is far from having put an end to the disturbing "Italian question" in Tunisia

The Protectorate has enabled France to carry out in the Regency a remarkable work in the way of utilizing natural resources, and in supplying intellectual and social needs (hospitals, dispensaries medical men, benevolent societies, various scientific and learned institutions). Modern implements and more rational knowledge and methods have produced encouraging economic results. Primarily a land of agriculture — cereals, the vine, olive, vegetables dates, to which may be added cork and alfa grass — and cattle-rearing, Tunisia is becoming more and more an exporter of iron, lead and zinc but especially of phosphates (since the discoveries of Ph Thomas in 1885) It imports fuel, tropical products and a quantity of manufactured objects.

Its foreign trade is about 3 milliards of francs For a number of years, it is true, its balance of trade has shown a deficit; the revenue from tourists is not sufficient to balance this.

To facilitate European colonisation and to moder nise the administration of lands, Tunisia by decree of July 1, 1885 was given an important loi foncière based on the Acte Torrens: optional registration

of lands, on a favourable decision by a "Tribunal mixte" instituted for this purpose (at Tunis 7 French and 3 Muslim magistrates, at Süsa 4 French and 2 Muslim); a decree of March 1924 also foreshadowed the establishment of a survey. In the early period of the occupation, colonisation by French agriculturalists was left almost entirely to individual initiative. An official policy of settling French citizens on the land has only been actively pursued since about 1900. The Domain purchases lands to sell them later on a system of very easy payments to Frenchmen, e.g. former students of the École Coloniale d'Agriculture in Tunis. The Italians compete with the French, less by the size of their farms, than by the number of their farmers.

In default of a great immigration of French citizens, France has begun in Tunisia a policy of naturalisation by the decrees (the one presidential and the other beylical) of Nov. 8, 1921, but as a result of litigation begun in this connection by Great Britain before the Court of the Hague, they have been replaced by the French law of Dec 20, 1923; naturalisation, considerably facilitated to foreigners and strangers who request it, becomes automatic (with however the power to decline it) in the second generation, obligatory in the third, for foreigners settled in the Regency. Great Britain has accepted in the main these regulations which concern chiefly her Maltese subjects The Italians however by their agreements escape any forced naturalisation; but some of them become naturalised voluntarily. The "néo-français", among whom the Muslims do not number 2,000, while they include about 5,000 Jews, form over a quarter of the present French population

The Jews, of whom several thousands of European origin have retained Italian nationality, remain for the most part subjects of the Bay under native authority and jurisdiction, except in personal matters in which they are dealt with by a "Tribunal Rabbinique" of Tunis (reorganised by decrees of Nov. 1898 and Nov 1929) and by "notaires israélites" (decrees of Febr. 1918 and Apr 1927) The Tunisian Jews do not perform military service and in general cannot become government officials. Their rapid development in European civilisation raises the problem of their obtaining in large numbers or en bloc French citizenship. The decree of Aug 30, 1921 established, for all the Jews in the contrôle civile of Tunis, without distinction of nationality, a "Conseil de la Communauté" of 12 members elected for four years by suffrage of the second degree, with authority to deal with matters of relief and worship. The government appoints the administrators of the other Jewish communities; it also appoints the Chief Rabbi of Tunisia. The practice of religion is declining, but Zionism on the other hand enjoys undeniable favour.

The government of the Protectorate has always tried to improve, without offending religious beliefs, the native administration and the economic and religious conditions of the Muslims (cf above) If there are many problems to be solved, some of which are being studied, the work done so far is however quite appreciable. In spite of its resistance to the adoption of western ways of living, the Muslim world of Tunisia is undergoing a radical transformation, of which it would be rash to predict the results. The Dustur movement (Tunisian constitutional party, desiring autonomy), which made progress in the years following the

war, was skilfully checked by the Resident-General Lucien Saint. It looks at present as if the native population are satisfied with the nature of the reforms towards which, during the last ten years (1920—1930), the domestic policy of the Protectorate has been directed.

The liberal measures already taken, notably in 1922 and 1928 the creation of and reorganisation of the Grand Conseil, follow two fundamental principles: an appeal to the more and more direct collaboration of the natives, and an extension of the powers of the elected assemblies. New rights are being given in the French colony: elected municipal councils, a greater liberty of the press and of combination.

At the time of writing, Tunisia is preparing to celebrate in tranquillity the jubilee of the Protectorate.

List of Bays since the French Occupation.

Muh. al-Ṣādiķ 'Alī (1882—1902) Muh. al-Ḥādī (1902—1906) Muh. al-Nāsır (1906—1922) Muḥ. al-Habib (1922—1929) Aḥmad (1929—).

List of Resident-Generals:

Roustan
Paul Cambon (appointed in March 1882)
Massicault (Nov. 1886)
Rouvier (Nov. 1892)
Millet (Nov. 1894)
Stéphen Pichon (March 1901)
Alapetite (Dec 1906)
Flandin (Oct. 1918)
Lucien Saint (Jan. 1921)
Manceron (Jan. 1929).

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## 3. ADMINISTRATION.

a. French administration. At the beginning of the Protectorate and by virtue of the beylical decree of Feb. 4, 1883, the Resident-General was immediately assisted by a "Secretary General of the government of Tunisia", who had control of all the official correspondence and held the same position with the Prime Minister as the Resident did with the Bey. This office was abolished on July 14, 1922 and to some extent replaced by a "Delegate to the Residence General", whose powers, fixed by presidential decree of Feb. 10, 1923, are very different and in practice not so considerable, although he is vice-president of the Council of Ministers, inspecteur des contrôles civils, and takes the place of the Resident when away or prevented from appearing. By viitue of a residential resolution of Nov. 10, 1926, the Resident is assisted by a civil cabinet and a military one.

This same resolution of 1926, supported by a number of beylical decrees of the same day, remodels the main government offices of the Regency and defines the activities of the principal services organised and directed by the French since the occupation: the "Direction Générale des Tra-vaux Publics" created on Sept 3, 1882, the vaux Publics" created on Sept 3, 1882, the "Direction Générale des Finances" on Nov. 4 of the same year, the "Direction Générale de l'Instruction publique et des Beaux-Arts" on May 6, 1883, the "Direction Génerale de l'Agriculture, du Commerce et de la Colonisation" on Nov 1890, the "Direction Générale de l'Intérieur" (which includes the departments of public health and public assistance) and the "Direction de la Justice Tunisienne" of July 14, 1922 (the two latter were created as a result of the suppression of the office of Secretary General). We may add the "Office des Postes et Telegraphes", which was created on June 11, 1888, and became an autonomous "Direction" by the decree of Nov. 18, 1927.

If we except the southern part, which is held to be a military zone (capital Médenine) and governed by a "Service des Affaires indigènes" (2 officers of higher rank, 20 captains or lieutenants, it military interpreters, paid out of the French budget), Tunisia is divided for administrative purposes since 1922 into 5 "regions" (Bizerta, Tunis, Le Kef, Susa and Sfax) each of which is sub-divided into a certain number of "contrôles civils", in all 19 Beja, Bizerta, Tabarka, Suk el-Arba, Tunis, Zaghouan, Grombalia, Téboursuk, Le Kef, Maktar, Medjez el-Bab, Susa, Kairawan, Thala, Sfax, Gabes, Gafsa, Tozeur, Djerba. The "contrôleurs civils", French officials instituted by presidential decree of Oct. 4, 1884, are appointed by presidential decree on the nomination of the Minister of Foreign Affairs; their duties, defined by the residential circular of July 22, 1887, consists mainly in supervising the native administration and aiding in French colonisation; they have the title of vice-consuls and perform the duties of French consular agents. Their status was regulated by residential resolution of April 25,

French law is administered in the Regency by two tribunals of first instance, one at Tunis (4 chambers), the other at Susa, and by 14 regular "justices de paix" to whom are to be added the justices "foraines", whose courts are itinerant. The tribunals are amenable to the Court of Appeal in Algiers. Penal law is administered, for offences and misdemeanours, by correctional tribunals, and in the same cases as in Algeria by "juges de paix". Crimes are judged by criminal tribunals sitting at Tunis and Susa, composed of 3 French professional judges and 6 assessors, whose appointment is regulated by the presidential decree of Nov. 29, 1893 their nationality depends on that of the accused; there is no jury. All the French magistrates, who are in every respect the same as in Algeria, are appointed by presidential decree on the nomination of the "Garde des Sceaux".

France is responsible for the budget for the army and the navy. Bizerta is the headquarters of a naval prefecture which covers the whole of the shores of North Africa. The general commanding the "Division d'Occupation" assumed in 1926 the title of "Commandant supérieur des troupes de Tunisie".

To complete the list of the principal public services of Tunisia, mention must be made of the two companies which have concessions for the most important ports that of Bizerta, founded in 1886, that of Tunis, Susa and Sfax founded in 1894; and the 3 railway companies a the Company Bône-Guelma, called Compagnie Fermière as a result of the convention of July 22, 1922 (almost all the Tunisian system, which consists primarily of a long line following the coast, two lines Tunis-Algeria through the valley of he Medierda and by the High Tell, a line from Susa to the phosphate mines west of Gafsa through the steppes of Sheitla and Feriana); b the Compagnie des phosphates de Gassa (narrow gauge lines connecting Sfax with Gabes, Redeyef and Tozeur), c. the Tramway Company of Tunis (electric system in the suburbs 2 lines Tunis-La Marsa, one via La Goulette and Carthage)

Besides the government departments, Tunisia has a certain number of deliberative assemblies, nominated or elected The French alone are electors to the chambers of commerce and agriculture, elected for 6 years, one third retiring every two years. the chamber of commerce of Tunis, chamber of agriculture of Tunis, chamber of commerce and agriculture of Susa, chamber of commerce and agriculture at Sfax, all four instituted in 1895, chamber of commerce of Bizerta, instituted in 1902. Women have the right of voting but cannot themselves be members. The chamber of mining interests which meets in Tunis, crested by residential resolution of July 15, 1922, represents indiscriminately French or Tunisian owners, directors, managers or engineers of mines in Tunisia; its 12 members are elected for 6 years and half retire every 3 years.

60 places have been created municipalities. By virtue of the decrees of Jan. 14, 1914 and Jan. 1, 1924, the municipal councils appointed by decree for 3 years, one third only elected each year, consist of a native president, one or more French vice-presidents and a varying number of native or European councillors. Their deliberations, which are public, are subject to the approval of the prime minister.

The decree of July 13, 1922, replaced by that of March 27, 1928, instituted "regional councils"

whose members, elected for 6 years, were at first representatives on the one hand of the native municipal councillors and of the (native) councils of the ka date, and on the other of a slight majority of Frenchmen representing French municipal councillors or chambers of commerce and agriculture; they now also include a vice-president of the municipality of each capital of a region, the delegates to the Grand Council elected by universal suffrage, representatives of the chamber of mining interests and native chambers of commerce. The regional council, a consultative body on economic and financial questions, meets twice a year, for 6 days at most at each session, in the capital of the region under the presidency of a contrôleur civil, appointed by the Resident General, who has however no vote. The French members elect a vice-president and a secretary, another vice-president and another secretary are appointed by the native members.

The principal representative assembly, the "Grand Conseil", replaced on July 13, 1922 the "Conférence Consultative" of 1896, which had in the meanwhile been several times remodelled A number of decrees and resolutions of March 1928 regulate its composition and powers. It consists of a French and a native section which in principle deliberate separately. The French section, presided over by the Resident General, numbers 52-22 representatives of economic interests, 6 elected by the chamber of agriculture of Tunis, 2 by the chamber of commerce of Bizerta, 4 by that of Tunis, 4 by the mixed chamber of Susa, 4 by that of Sfax, 2 by the chamber of mining interests, and 30 representatives of the French colony, elected regionally by all French inhabitants over 21 years of age and domiciled in Tunisia for at least two years, 6 for Bizerta, 10 for Tunis 4 for Le Kef, 5 for Susa, 5 for Sfax and all the "territoires militaires". The members of the Grand Council, aged at least 25, are elected for 6 years, half being elected every 3 years. The Council examines and votes the budget It can also express its wishes, except on political or constitutional questions, give its opinion on questions submitted to it by the government, and itself put questions to the government France reserves the right to approve a decree dissolving the Grand Council or to overrule its decisions even on budget questions. The Grand Council meets once a year in ordinary session for a maximum period of 20 days; it may also be convoked for an extraordinary session. Each section elects its own officers and appoints two grand commissions: financial commission and commission for economic machinery. The French section sends 5 representatives of economic interests and 7 of the French colony. The plenary sittings of the Grand Council are not public. A "Commission Arbitrale", presided over by the Resident-General deliberates on all proposals, votes or motions, on which the two sections have held different opinions. lts 14 members are appointed half by the French section and half by the native section: in case of persistant disagreement, the Resident General takes part in the voting, as well as the ministers or directors present, i. e. the government has a casting vote between the two disputing sections

b. Finance. The fiscal resources of Tunisia are composed, in decreasing proportion, of direct taxes.

1. the "taxe personnelle" (istiţān) which has replaced the old madybā (cf. Barthès, Les impôts arabes en Tunisie, Algiers 1923) and is levied on every male inhabitant of Tunisia over 20 years of

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age; 2. ground taxes (kānūn on the date-palms, kānūn on the olive-trees, "ushr or tithe on cereals, from which lands newly brought under cultivation are exempted for five years, marādii on orchards and irrigated lands except those of Djerba, khudar, "special tax on the cultivated lands of Djerba", tax on cattle instituted in 1918, tax on the vine instituted in 1927, tax on undeveloped land instituted in 1927, tax on the rentable value and on the rentals of urban and suburban estates levied mainly for the benefit of the communes); 3. taxes on commercial and industrial profits (licence instituted in 1927 and mining dues); 4. tax on the income from personal property, mortgages etc., created in 1918; and a few taxes called "assimilées".

Indirect taxes, which are increasing in importance, are: a. stamp and registration duties, b. customs duties, calculated in such a way as to favour French products, c. a series of duties on the manufacture and sale of various products, which in 1920 replaced the old maḥṣūlāt, under the name of "indirect contributions". In addition there are d the revenues from monopolies (tobacco, salt, matches, playing-cards), c. the profit from the Post Office, f from various industrial enterprises and g. from the state lands.

c. Native administration. The native ministers number 3. the "prime minister" (al-wazīr al-akbar), assisted by the "minister of the Pen" (wazīr al-kalam), with the Director General of the Interior at his side; the Minister of Justice (wazīr al-cadlīya) whose office was instituted on April 26, 1921 and who is advised by a French "Directeur de la Justice Tunisienne".

The basis of the territorial organisation of Tunisla is the division into kaidates, at present numbering 37: Beja, Bizerta, Mateur, Ain-Draham, Suk el-Arba, Suk el-Khemis, Tunis-ville, Tunis-banlieue, Zaghouan, Soliman, Nabeul, Téboursouk, Le Kef, Tadjerouine, Ouled-Ayar, Ouled-Aun, Medjez el-Bab, Susa, Monastir, Mahdia, Souassi, Kairawan, Dielass, Fraichich, Madjeur, Sfax, Diebeniana, La Skira, Arad, Gafsa, Hammama, Djérid, Djerba, Matmata, Nefzaoua, Ouerghemma, Tatahouine. In Tunis-ville, the kaid keeps the old name of sharkh al-madina. The kaid (kaid), appointed by decree, has retained functions which are administrative, judicial and financial: he acts as intermediary between the government and the people, has to see that the public peace is maintained, deals without appeal with civil or penal affairs of slight importance and collects taxes. He has at his disposal a native gendarmerie (udjāk) composed of "spahis" (sbarhiya) who collect the fines (khidma) from defaulting taxpayers. There is a tendency to replace by a fixed salary the taxes which he used to collect for himself from those under him; some steps have already been taken in this direction.

The kaids are assisted or supplemented by khalifas appointed by decree since Nov. 28, 1889; they now number 67 divided into 2 grades, of which 20 are in the upper grade. Since June 4, 1912, there has been a group of "kaids stagiaires" (kāhiya) or "probationers" and of khalifas of an exceptional class, now numbering 16, who represent the kaid in certain spheres of his duties.

Each kaidate is subdivided into a certain number of shaikhates, in all 604, placed under the authority of a shaikh appointed by the government on the nomination of the kaid. The shaikh is responsible for public order and aids in the collection of taxes.

A number of decrees and resolutions of 1922, modified in 1928, have instituted and organised (except in military territory) "councils of kaidates", whose purpose is to discuss the economic needs of the kaidates and to reply to government enquiries and elect representatives to the regional councils. Each shaikhate sends 4 delegates, I or 2 principals, the others subsidiary, of at least 30 years of age, chosen from among themselves, subject to ministerial approval, by the notables, i. e. by the most distinguished taxpayers, over 25 years of age, living in or owning land in the shaikhate outside the communes. The lists of notables drawn up by the kaid are revised by a commission on which sit along with him the civil comptroller and the kādī. Solicitors, officials or policemen cannot be delegates to the council. The sittings, which last 2 days, are quarterly. The elections take place every 6 years.

Native chambers of commerce and agriculture were created in 1920, reorganised in 1924 and 1928. the "chambre d'agriculture indigène du nord" which includes an agricultural section (I member for each kaidate, chosen by the government from two candidates presented by the delegates of the sharkhates) and a section for rural economy (2 members, matriculants or agricultural engineers, chosen by the government from 4 candidates presented by the delegates from the sharkhates); the "Chambre de Commerce indigène du nord" which includes a commercial section (12 elected Muslims and 5 Jews) and a section for general economics (2 Muslim or Jewish members, chosen by the government from 4 candidates presented by the electors). The electors must be at least 25 years of age and the candidates 30.

Since 1928 it has been provided that these two assemblies should have joint meetings with the similar French bodies. There has also been founded, inside each "chambre mixte" of Susa and Sfax, a native section of 7 members.

We have already seen what share the natives take in the municipal councils and regional councils. In the Grand Council they form a distinct section of 26 members, 10 of whom represent the 5 regions (2 each), 3 the territories of the south, 4 the native chamber of commerce of the north, 2 each of the native sections of the mixed chambers, I the Jewish community of Tunis. This section of the Grand Council is usually presided over by the Delegate to the Residence General or a high French official of the protectorate nominated by the Resident, exceptionally by the Resident-general. The two sections may agree to deliberate in common; the votes are then considered as having been given by a single assembly.

Tunisian law, the statutes of which were settled by decree of Jan. 1928, carefully preserves the distinction between lay and religious jurisdiction. At the head of the first category, the tribunal of the "Ouzara" (Usarā) at Tunis has comprised since 1921: a. a kind of court of appeal for all Tunisia, the two courts of which (civil and penal) each sit with 3 magistrates; b. a criminal court which judges cases of first instance and without appeal; c. a court of arraignment; d. a commission des requêtes, a kind of court of appeal. The Ouzara is completed by regional tribunals with 3 magistrates created at Sfax, Gabes and Gassa in 1896, at Susā and Ķairawān in 1897, at Kef in

1898, at Beja in 1926. In 1906 "commissaires du gouvernement" were attached to them, i. e. French lawyers speaking Arabic. Parties can be represented by "oukils" (wakil, pl. ukalā). In conclusion it may be noted that the regional tribunal of Tunis is still called Driba, and that Tunis has also the tribunal of the "Orf" ("Urf), a kind of tribunal for trade and commerce on which sit the Shaikh al-Madina and ten assessors.

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## 4. MUSLIM RELIGION.

With the exception of the island of Djerba, <sup>3</sup>/<sub>5</sub> of the inhabitants of which are Khāridjis, Tunisia has for long adopted Mālikite sunnism. The descendants of the Turks or those who claim to be such profess to be Ḥanafīs; they are a small, but aristocratic, minority, and privileged from the fact that they include the beylical family.

a. Institutions. — Shar'. Under the Hafsids [q.v.] the highest religious functions were performed in Tunis by the "Kādī of the community" (kādī 'l-djamā'a) and the "Kādī for marriages" (kādī 'l-djamā'a) appointed, like the chief mustīs [q.v] or khatīb [q.v], by the sovereign. Below them again there was a kādī 'l-mu'āmalā! and a kādī 'l-mu'āmalā! and a kādī 'l-ahīlla. The "Kādī of the camp" (kādī 'l-maḥālla) accompanied the government troops in the field

Ibn Abī Dīnār (p. 276; transl., p 470) has pointed out how the Kādī gradually allowed himself to come under the domination of the mustī to such an extent that they are associated in the tribunal of the "Charâa" (Sharc; cf. Saint Gervais, p. 93—95), and that under the Turks the Ḥanasī chief mustī (bāsh-mustī) took the title of Shaikh al-Islām [q. v.], which he still retains; the Mālikī bāsh-mustī, who occupies a position which is officially not so high, has sometimes been honoured with the same title.

The "Charâa", exclusively applied in personal law (civil law, marriage, divorce, trusteeship, guardianship, inheritance), is formed in each town of the interior by a Mālikī madīlis one kādī with one or more mustīs. In Tunis, a Ḥanasī madīlis sits in the "Dīwān" alongside of a Mālikī one; both take cognisance of cases submitted to them by litigants from the interior or remitted to them by other ķādīs.

The operation of these courts, formerly regulated by decrees of 1856 and 1875, is now fixed by that of Dec. 15, 1896, which defined the procedure of the murāsala's by insisting that they should be recorded in a register kept by notaries. The decree of March 6, 1926 installed a system of legal assistance, which frees the natives from a tax of enrolment created on March 3 of the same year. In conclusion, registrars were appointed by decree of January 28, 1930.

Notariate. The native "notaries" (cadl, pl. cud ul) are appointed by beylical decree. Their recruitment and method of practice have long been regulated by the decree of 30th Dhu 'l-Ka'da 1291 (Jan. 8, 1875); appointments were made on the nomination of the kadis; former students who had received the diploma of the Great Mosque were almost automatically appointed notaries without

necessarily practising. The decree of May 8, 1928 made appreciable modifications to the earlier statute; new regulations were again made by the decree of July 1, 1929, which came into operation on Jan. 1, 1931. In future, Muslim notaries must be at least 24 years of age, have spent two or three years in a notary's office, and — most remarkable innovation — have passed an examination which demands a knowledge of Tunisian legislation. The diploma of the Great Mosque confers the right to present oneself for the notariate examination of the "first category", which enables the recipient to practise in a large town; the notaties of the "second category", after a slightly different examination, can only practise in towns of less importance. The registers (daybook and minute-book), supplied and checked by the ministry of Justice, are subject to a regular and serious system of inspection.

Hubūs. The wakf [q.v.] properties in Tunisia are called "habous" (hubūs). The public habous have been managed since Khair al-Dīn's time in 1874 by a central office (dram'sya) reorganised by decree of March 19, 1924; at its head are a director and an administrative committee: it is divided into a certain number of offices, and has a representative  $(n\bar{a}^2ib)$  in each of the principal centres of the Regency who delegates the actual managing agents (wakīl) The decree of July 17, 1908 has placed the Djam'sya under the control of a "conseil supérieur des habous" directed by the Minister of the Pen and the Director-General of the Interior. The Djam'sya has the right to supervise the management of private habous

The legislation relating to the habous has been cleverly got round with the help of the three following processes (cf. H. de Montety, Une los agraire en Tunisie, Cahors 1927): a the contract of "enzel" (inzāl) or transference of habous on payment of a rent in perpetuity (decree of May 26, 1886, frequently modified and supplemented; since 1905, the enzelist debtor has been able to redeem the rent; the sale of land is by public auction except that the rights of the occupants of rural estates are safeguarded); b. exchange in kind or money (decrees of Jan 11 and Nov. 13, 1898); c. long-term leases (Jan. 31, 1898).

The Batt al-Māl is under the Djam'iya. It gives grants for charitable purposes and receives estates for which there are no heirs.

Brotherhoods. It would be very risky to give definite figures about the Muslim religious brotherhoods of Tunisia (cf. Depont and Coppolani, Les confréries religieuses musulmanes, Algiers 1897, passim). We cannot adopt without reserve those given in the Annuaire du Monde Musulman. The total number of adherents is certainly much greater than the figure of 58,143 given there. According to an unpublished official enquiry made in 1924 by the Résidence Générale, the administrative district of Le Kef alone has 18,000 khuan or fukara, while the members of the brotherhoods form a third of the population in the district of Beja, which includes in all 66,000 Muslims. There are over 13,000 in the annexe of Tatahouine alone. The four orders most widely spread are: the Kādirīya and the Raḥmānīya, then the Isāwa and the Tidjānīya [q. v.]; the Arūsīya are also quite numerous. Further, in addition to local groups like the Bū-Aliya of Nefta, there are scattered groups of Madaniya, Shādhiliya and Taiyibiya. The administrative officials of Tabarka

nd Thala agree in estimating in their areas the roportion of Rahmaniya and Kadıriya respectively t 50 % and 40 % of the total number of members; ut this proportion is of course smaller elsewhere, there rival orders have had more success. We nay note the spread of the recently-formed sect f the 'Alawiya, which originated in Mostaganem a Algeria, and seems to have its Tunisian centre t the Zawiya [q. v.] of Ksibet el-Mediouni near Ionastir. While Tunis, Menzel bou-Zelfa, and the hierid are centres of important brotherhoods, Le lef contains the most influential mother-zawiyas t is true that the political role of these organisations s practically nil and that even their religious inuence is gradually declining.

The right of asylum of the zāwiyas was abolished n Feb. 6, 1883.

b Education. The Kuranic schools are called uttab At the top, the "medersas", directed by ertificated former students of the Great Mosque, naintained by the Djam'iya under the supervision f the Director of Public Instruction, are now ractically nothing more than hostels for the students t the Great Mosque; at the very most a few itorial lectures are given there. Only the medersa al-Asfūrīva trains mu addib or teachers for the kuttāb.

The Great Mosque. Under the Turks, the ireat Mosque gradually became the centre of all eligious teaching, in our day, it has secured a ionopoly of it and is attended by some 2,000 udents, from Tunisia, Tripolitania, Algeria and ven sometimes Morocco. The organisation of its ourses, in what may be called the modern period, oes back to the edict (manshur) of Ahmad Bay f Ramadan 27, 1258 (Nov. 1, 1842) known as l-Mu'allaka, because it was affixed to the Bab l-Shifa' gate of the Great Mosque The principal rrangements were 30 teachers (alim, pl ulama) f whom 15 are Maliki and 15 Hanafi, weie each p give 2 lectures a day, except on Thursday and riday, the days of the Two Feasts and the month f Ramadan; their pay was to be 2 piastres a day, xcept when absent without regular cause. The vo Shaikhs al-Islām, Mālikī and Ḥanafī, were ppointed inspectors (nuzzār) and were to receive 00 plastres a month, they were to be assisted their task by the two kadis, one of each rite, ho drew 3 piastres a day These four also audited ie accounts of the administrators of the Bait I-Mal, from which the above salaries were paid

the funds of the Bait al-Mal shewed a substantial irplus, it was to be divided under certain conitions among the most diligent students. ppointments of teachers were to be made by eylical decree (sahīr) on the advice of the spectors and the two kadis.

But it is only from Khair al-Din's time that a iore detailed organisation dates: the decree (amr 111) which he made Sadik Bay issue on 28th Dhu -Ka'da 1292 (Dec. 26, 1875) lays down in 67 ticles the subjects to be taught, the list of authors be expounded, the privileges and duties of ie students, teachers and supervisors, and regutions for the library. — The number of partial odifications afterwards made caused this decree to e replaced by that of Sept. 16, 1912, of which ie 81 articles with a few additions still govern ie institution. In it we find, somewhat mixed up, ongside of pedagogical provisions of an old shioned type, strong recommendations in favour correctness and good behaviour and, in article

19, the prohibition to doubt principles traditionally admitted by the 'ulama''s.

The subjects taught, more numerous and more varied than the "eleven branches of learning" provided for at the Azhar by the regulation of 1872 are, in the order in which they are given in article 1: Kur'anic exegesis (tafsir), traditions relating to the Prophet (hadīth), biographies (siyar), dogmatic theology (tawhīd), the reading and proper recitation of the Kur'an (kira'at, tadjwid), technology (mustalah), judicial methodology (uşul al-fikh), jurisprudence (fikh), the law of inheritance (fara id), mysticism (taṣawwuf), the determination of the hours of prayer (mīkāt), syntax (naḥw), grammatical morphology (sarf), elocution and rhetoric (macani, bayan), style, composition, literature (lugha, insha, adab), history and geography (tarikh, djugrāfiyā), drawing and calligraphy (rasm, khatt), versification (arūd), logic (mantik), dialectic (ādāb al-baḥth), arithmetic (hisāb), geometry (handasa), astronomy (har'a), mensuration (misāha). Of these subjects the latter are somewhat neglected. The rigidly traditionalist spirit and the archaic methods of instruction used in the Great Mosque are obstacles to all progress in profane sciences, and to any liberalism in religious matters. Under history and geography the programme, in addition to a brief iésumé of Muslim history, gives only two books to be studied the Rakm al-Hulal of Ibn al-Khatib and the Mukaddima of Ibn Khaldun, both of the xivth century. The geometry is still Euclid, whose propositions are read in al-Tusi's version (xiiith century).

The courses, which are free, are divided into three stages, and there are examinations to pass from one to the other. The following is a list of the works on religion and language expounded in the highest course (art. 4):

tafsir the Asrār al-Tanzil of al-Baidāwi, the commentary of the two Dialals; the Muwaffa with commentary of al-Zarkānī, the Sahih of al-Bukharī with commentary

of al-Kastallani, hadith the Sahih of Muslim with commentary

of al-Ubbī, the Shifa' of the Kadī 'Iyad with com-

mentary of al-Shihab al-Khafadji; the Mawahib al-laduniya of al-Kastallani with commentary of al-Zarkani,

the Sira al-kılā iya;

the commentary of al-Djurdjani on the Mawāķif of 'Adud al-Din al-Idji, the commentary of al-Tastazani on the

'Aka 'id of 'Umar al-Nasafi, the Kubrā of the Shaikh al-Sanusi; the Tawdih of Sadral-Sharica Ubaid Allah

al-Maḥbūbī, the commentary of 'Adud al-Din al-Idji

on the Mukhtasar of Ibn al-Hādjib, the commentary of al-Mahalli on the Djam' al-Djawāmi' of 'Abd al-Wahhab al-Subkī;

the Tabyin al-Haka ik of 'Uthman al-Zaila'I (commentary on the Kans al-Dakā'ik of 'Abd Allah al-Nasafi), the Durar (commentary of the Ghurar), the commentary of Sidi 'Abd al-Bāķi on

the Mukhtasar of Khalil, the commentary of Sidi Muhammad al-Khirshi on the same;

uşül

tawhid

al-fiķh

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taşawwuf; the Ihya' of al-Ghazali;
nahw: the Mughni al-labib of Ibn Hisham:
          the third part of the Miftah of Yusuf
ma<sup>c</sup>ānī,
            al-Sakkākī with commentary of al-
bayān
            Djurdjani,
          the Mujawwal of al-Taftazānī;
          the Muzhir of al-Suyūţī,
          the Fikh al-Lugha of Abd al-Malik al-
 lugha,
            Tha alıbi,
ınshā',
          the commentary of al-Marzūķī on the
 adab
            Hamāsa,
          the Mathal al-sair of Ibn al-Athir.
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The thirty original teachers along with a teacher of tadiwid take the title of "teachers" (mudarris) of the first class; they are qualified for the higher course. For the middle cource there are 12 teachers of the second class, half Mālikī and half Ḥanafī, and also a teacher for tadiwid. The elementary course is conducted by "voluntary" teachers (mutatawwic), certificated former pupils, who are unpaid (art. 9). The teachers have two months' leave a year, from the middle of July to the middle of September, and the month of Ramadan in addition; there is also a holiday every Friday, the days of the two feasts and the four days that follow each of them, the day of 'Arafa and the two preceding days, the 10th Muharram, the 11th, 12th, 13th Rabi I (art. 29); Thursday is expressly restored as a working day (art. 28). - Each student carries a roll book which the teachers endorse once a month (art. 32), and in which they certify that the course has been attended by the person concerned (art. 33). - Supervisors appointed by the inspectors secure that discipline is maintained (art. 40) The duties of these inspectors are carefully laid down in accordance with the regulations of the Mucallaka (art. 44 sqq).

A complementary decree of the same date, in 11 articles, settles the conditions of the final examination which gives the right to the diploma of the tatwic. Success in a written examination on fikh admits to classes for two consecutive sessions (art 6). The oral examination allows six hours of preparation with the assistance of the books in the library (art. 7). A special tatwic is provided for the reading and recitation of the Kuran (art. 9).

Since 1928, 50 "auxiliary" teachers (mucawin cala 'l-tadris' have been appointed by competition from among the mutatawwiin; they draw a fixed salary of 500 francs a month. From Jan. 1, 1931 the annual emoluments of the teachers of the second class are fixed at 13,000 francs, those of the first class at 16,000 francs. The budget of the Tunisian state has since 1924 included a subvention for the Great Mosque; being continually increased, it rose from 50,000 francs the first year to 250,000 in 1927 and to 770,000 in 1930.

The recent reorganisation of the Muslim notariate has provoked vigorous protests on the part of the students who can no longer pass straight into their profession and whose studies at the Great Mosque do not enable them to pass without further preparation the new examination required of future notaries. The whole question of the reform of religious instruction has thus been raised, or at least that of the introduction of modern legal teaching into the Great Mosque. A commission appointed by the government in December 1929 is studying the possibilities of reform and painfully endeavouring to draw up a programme.

The Catalogue of the Library, which is in course of publication in Arabic, was published incompletely in French by B. Roy and Bel-Khodja

(Tunis 1900).

Modern Education. In addition to the Ṣādıķī College (417 pupils in 1928—1929) where the double system of teaching French and Arabic prepares for administrative careers, the young Muslims are attending in increasing numbers the French schools: primary establishments (among which are Franco-Arab schools and special schools for Muslim girls, cf. R. M. M, vi. 123-126) and secondary (open to all). In Dec. 31, 1928 (cf. Statistique générale de la Tunisie, année 1928) the Muslim population was sending to the French primary schools of the Regency 25,876 boys and 2,930 girls (in addition to 67 boys and 617 girls in the private schools), to the Lycée Carnot of Tunis 359 pupils out of a total of 2,000, but only 28 at the girls' Lycée out of over 1,200, and lastly 461 pupils in three other institutions in Tunis (Collège Alaoui, École normale d'Instituteurs, École professionnelle E. Loubet).

An "École supérieure de langue et littérature arabes" in Tunis gives after examination a certificate in spoken Arabic to its European students, and a certificate in written Arabic and a higher diploma in Arabic to its pupils, whether Muslims

or not.

Inaugurated under the influence of the Residency, the Muslim Society al-Khalduniya organises for nearly 200 young members popular courses in Arabic on all kinds of subjects.

Finally the Department of Justice in Tunisia has courses of law given in Arabic to prepare natives for legal careers.

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## 5. POPULATION.

a. Ethnography. The population of the Regency includes, in addition to the native Muslims and Jews, an increasing number of Europeans, the result of a considerable immigration of Italians and of the French Protectorate. The census of 1926 gives a total of 2,159,708 (density 17,3 to the square kilometre) of whom 1,932,184 are Muslims and 54,243 Tunisian Jews (not including the Jews who have acquired a European nationality). The 173,281 Europeans were distributed as follows: 71,020 French (41°/0), 89,216 Italians (51.5°/0), 8,396 Maltese (English subjects) (4.8%), 4,649 of various other nationalities (2.7%). The Italians, who come mainly from Sicily and Sardinia, are masons, miners (Le Kef), agricultural labourers and vine-growers on a small scale (Beja, Medjez el-Bab, Grombalia, Zaghouan). The French are principally officials, merchants or colonists.

The bulk of the Europeans are in the Tunis area (103,000 or 60°/0) and in some of the towns of the coast. about 6,700 in Bizerta, 4,150 at Ferryville, 6,900 at Susa and as many at Sfax. The Tunisian Jews, of whom 28,141 (more than half) are in the Tunis area, are over 3,700 in Susa and nearly 3,300 in Sfax. They are also fairly numerous in Bizerta, Beja and Nabeul, and there are very few in the interior (a few called Bahusim live in tents towards Sers), but there are groups of some size in the south, nearly 2,500 in Gabes, nearly 3,800 in Houmt-Suk (Djerba) out of 4,645 inhabitants, and over 2,500 in the military territories.

Excluding Tunis the capital with 185,466 inbitants, 12 other towns have over 10,000; ese are

Sfax .					27,723
Sūsa.					21,298
Bızerta					20,593
Kairawā	n				19,426
Msaken					16,620
Gabes					15,119
Nefta.					13,250
Moknine	٠.				12,191
Kal'a K	abi	ra			11,830
Tozeur					11,056
Beja .					10,468

We may note that Msaken and Kalca Kabira, th in the Sahel, are inhabited exclusively by

b. Tribes. In the present state of our knowledge e cannot sketch with certainty the evolution of e present divisions of the Muslim population Tunisia. Even if we set aside the urban centres d the more thickly populated areas (districts of zerta, Beja, Tunis and Susa) where very varied ements are found together and intermingled, the nstitution of the great tribes, clearly individualised different periods in the history of the country, far from being clear. We do not know the igin of many of them; even their disappearance not always free from mystery.

For a long period the Arab soldiers were imerically insufficient to produce a real change the old Berber bloc. But the great new factor is the invasion in the middle of the xith century the Hilali Aiabs, followed in the xiith and 11th centuries by the Sulaim; they drove up to the highlands the greater part of the native rbers, occupied the plains and completed the abicisation of the country; it is true that, frequently sing with bodies of natives, they completely bjected them to their influence, so that it is spossible to-day to discriminate at all between Arab tribes" and "Berber tribes". We can only y that of all North Africa, Tunisia is on the hole the most arabicised region.

In the xivth century Ibn Khaldun gives us me information about the surviving Berbers. One oup lived on the island of Djerba (Khāridjī araba) and in the mountains of the south ıwata (Hist. des Berbers, transl i. 235) to the south

Gabes in the Diabal which bears their name, ațmāța (101d., 1. 246) in the district they still habit, Zanāta driven from Tripolitania, who had ken refuge in the Djabal Demmer, where the ost important body was the confederation of e Warghamma (1bid., iii. 288) Other Zenāta, e B. Wartadjin (ibid., iii. 204), maintained their dependence in the oasis of al-Hamma, while the arandisa Ifranids (ibid., iii. 225—226), half riculturalists, half cattle-rearers, between Tunis d Kairawan were exposed to the exactions of e Ku'ub Arabs. A remnant of the Sumāta (ibid., 231) still exists near Kairawan. But the most mpact Berber group, formed of Hawwara (sbid., 278—279) in part nomads, occupied the region of e High Tell. Wanifan of Tebessa at Marmadjanna o doubt the present Bermadina), Kaisar between ba-Ksur and Lorbeus, Baswa of Tebursutk on e Djougar. The Başwa had, however, already corporated a body of Riyah Arabs who were

neighbours of their relatives, the B. Habib; and in the same way in the mountains of the north, Arabs of Mudar, the B. Hudhail, had become fused with the Hawwarid tribe of the B. Sulaim.

Among the Arab invaders, the Hilal, pushing further west, only lest in Ifrikiya a few of the B. Zughba near Tunis. The B. 'Awf of the Sulaim, on the other hand, as is shown by the Rihla of al-Tīdjānī (in 1306—1309), occupied the whole of the eastern coast district: from Nabeul to Susa were the Dallādi, then up to el-Djem the Hakim, who were later joined by the Turud (these latter were later moved on towards Wargla), then up to al-Mubaraka the B. 'All of the Hisn. The hinterland was dominated by their Ku'ub relatives and masters, of whom the two rival soffs, Awlad Muhalhal and Awlad Abı 'l-Laıl, played in Hafşıd politics that considerable role which has been well brought out by G. Marcais. During spring and summer, the Mirdas b 'Awf, of whom a detached branch arrived near Beja, regularly replaced the Kucub in their winter quarters, the Dierid. Finally, starting from al-Mubaraka, the southern plains were occupied by other Sulaim, the Dabbab these were, in the interior, the Awlad Ahmad, reinforced by the confederation of the B. Yazid (Sahba, Hamarna, Khardja, Aṣābi'a), the Sharīd and Zughb; on the coast, the Nawa'ıl, as far as Gabes, and the Mahamid of the confederation of the Washah, up to the present frontier of Tripolitania.

Some of these names reappear in the memoir published in 1536 by B. de Mendoza, in Les Arabes du royaume de Tunis (publ. by La Primaudaie). The B 'Alf, the most powerful of all, mentioned by Leo Africanus, were at that time scattered along the coast from Bizerta to Dierba; the Awlad Abi 'l-Lail in the district of Mateur and Beja; the Awlad Muhalhal who swallowed up the Awlad 'Awn, between Kairawan and Beja. But alongside of these appear the dreaded Awlad Sacid of obscure origin, who extended from Monastir to the interior of Cape Bon; the Awlad Yahya in the region of Tebursuk; and near Tebessa, probably of Hawwarid stock, the Hanansha whose chiefs long exercised political influence from their citadel of Kalcat al-Sinan (cf. Féraud, Les Harar..., R

Afr, 1874).

In spite of the considerable adulteration and wastage of the tribes, their old names have frequently survived. In the south, where the Berber element is flourishing, we still have the troglodyte Matmata and the Warghamma, the tribes of which have reconquered the plains: 'Akkāra of Zarzis who live in tents from February to June to harvest the barley and pasture their flocks and herds, Twazin, who, formerly nomads, now tend to settle in the gardening country of Medenine and Ben-Gardane, the Djabaliya who inhabit villages in the highlands of the annexe of the Tatahouine, and the Wadarna, partly settled and partly nomad. Two shaikhates bear the name of the Lawata, in the kaidates of W 'Awn and Bizerta In the High Tell towards Algeria, the Wanifa[n] group comprises several tribes among whom are the Wargha (cf. this name in the Hist des Berb., transl., i. 275). The Washtata, now in the country round Beja and Suk el-Arba, are not unknown to Ibn Khaldun (ibid), like the Nafza (i. 182 and 290) settled in our days on the northern coast.

The names of the mediaeval tribes of Arab origin are fairly well preserved in the south; the Nawa'il

and the Mahamid, it is true, were driven into Tripolitania by the counter-offensive of the Warghamma, but the berberised Dabbab form a shaikhate in the annexe of Tatahouine, and the important B. Zīd (= Yazīd), a section of whom still call themselves Khardja, still lead a nomadic life with the Hamarna near Gabes. We also find scattered and in diminished numbers giving names to shaikhates the Hedil or B. Hudhail (kaidate of Ain-Draham), the Turud (Bizerta), the Hakim (Suk el-Arba), the Awlad Muhalhal (O. Ayar), the Ku'ūb Awlad al Hādidi (Dielass, cf. *Hist. des Berb.*, transl. i. 143). Several of the O. Bellil or Awlad Abi 'l-Lail survive in the plain of Beja, and of the Rıyah near Zaghwan. İt was only in the xviith century that the Khrumirs or Khumairs settled in the mountains of the northwest, not far from the Mogods or Mukcid, whose name at least has an Arab sound, and in the Sers and around it, as a Makhzen tribe, the Drid or Duraid, a branch of the B Athbady b Hilal, who were for a period across the Algerian frontier The Naffath in the hinterland of Sfax are mentioned as Arabs by Ibn Khaldun (Hist. des Berb., transl. ii. 101 and 290)

Among the groups mentioned under the later Hafsids, some Awlad Yahya survive in the kaidate of Tebursuk, the Awlad Sa'id are very scattered but their chief centre is the domain of Enfida, the O. Awn or Awlad 'Awn form a whole kaidate

around Siliana, N. E. of Maktar.

Finally, in the present mosaic of the tribes of Tunisia, some of quite uncertain origin, if it is not maraboutic, are of sufficient importance to be mentioned not far from the coast, to the south of el-Diem up to the north of Gabes, the Mathā-lith, 'Agarba and Mahadhba; in the interior, occupying the steppes, the Swāsī, Dilās, Frāshīsh, Mādir and Hamāma, who form the same number of kaidates; in the High Tell, the Wartan, the O. Ayar or Awlād 'Aiyar, the Gwāzīn; in the Nefzawa and Tunisian Sahara, the Gharib, Mrāzīg, the Adāra, and the Awlād Ya'kūb.

c Native Life Nomadism is clearly dying in Tunisia; there are no longer migrations of considerable extent nor in large bodies ("smalas") except in very bad years Usually the tribe remains stationary and a few herdsmen take the flocks away. It is the flocks only which move the cattle pass the winter in the steppes and the summer in the Tell; the route most frequently traversed is the couloir Sbiba-Le Kef, the migrants like to spend some time in the plain of Gamouda. The Mathālīth alone go in summer as far as Bizerta and the Dilās and Swāsī as far as the neighbourhood of Beja. The Nefzawa and the Tunisian Sahara are of course still peopled by nomads.

The government of the Protectorate actively pursues a policy of leading the natives to adopt a settled life by making it easy for them to acquire land and directing their energies towards agriculture. Alongside of the old contract of khamāsa, regulated by the Kānūn al-Filāha of Khair al-Dīn in 1291 A. H. (cf. Bibl. in W. Marçais, Takrouna, p. 252), the sale on credit by the Domains of the "terres salines" (around Sfax for a radius of about 50 miles), and of the hanshīr of Sherahil (near Kairawān) suitable for growing olives (decrees of 1892 and 1905), has been the occasion of putting into practice the contract known as Mughārasa: the native farmer, who contracts to plant with olive-trees the whole extent of a piece of ground granted to him, becomes

the owner of half the ground when the trees begin to bear. The new legislation dealing with habus estates has made it possible to settle on the land a number of native families, by establishing their rights as "occupants" in a legal and definite form (most recent decree: that of July 17, 1926). In the military territories of the south, the "terres collectives" of the tribes are under special regulation laid down by the decree of Dec. 23, 1918, modified in 1926; each collectivité or group of lands forms a unit and is represented by a council of notables; in the capital of each kaidate sits a council (conseil de tutelle locale) which has local authority and whose decisions can be revised by a central council in Tunis The authority of one of these bodies being always required when land changes hands, or is let on a long lease, or similar occasions, the native ownership is safeguarded Finally, besides the technical progress made since the occupation, the Tunisian agriculturist owes to the Protectorate his powers to form irrigation companies (decree of May 25, 1920), the distribution of lands for cultivation to native farmers, the creation of the native chambers for agriculture and the institution of an "Office public de crédit agricole" for the natives (decrees of June 10, 1925)

In 1928, the number of animals belonging to natives and Europeans respectively was as follows. horses 77,000 and 10,500, asses 157,000 and 2,500, mules 28,500 and 11,500, cattle 430,000 and 55,000, sheep 2,000,000 and 103,500, goats 1,360,000 and 30,500, pigs 6,000 and 13,000, camels 151,500 and 300. — The natives own about 9,000,000 taxed olive-trees (the Europeans 878,000) and 4,800,000 untaxed (the Europeans 1,100,000). We may note that several thousand natives live by fishing.

Throughout the Regency the tent is disappearing before the gourbi, a sure sign that the people are becoming settled, or even before the house. In the south we find two peculiar types of habitation: the subterianean dwellings of the troglodytes, over 7,500 in the districts of the Maimaia, Medenine and Tatahouine, and the ghurfa "ksurs" (kuṣūr) (keelshaped buildings with curved sides, long, narrow and low used as stoichouses) of which the most remaikable are Medenine and Metameur. The number of town-dwellers is relatively large among the natives, for it reaches 18%; Tunisia has always been remarkable for the development of its urban life. In Tunis, the foreign Muslim elements (barrānīya) are grouped in several separate communities.

Native commerce is becoming more and more modernised, one of its most striking achievements is the organisation of co-operative buying by the Dierbian grocers who are established in large numbers in Tunis. As to the local industries, they have been suffering for a considerable time from the fierce competition of European produce; it is true that the government does its best to support it, especially as regards native works of artistic interest; regular training courses have been instituted for the purpose, and attention is being devoted to the improvement of technical or artistic methods in manufacture. Besides milling, the manufacture of oil and soap, the main old-established industries of the Regency are dyeing, now threatened by the aniline dyes imported from Europe, the manufacture of wool (in various districts: blankets at Dierba, Gafsa and in the Dierid), of cotton (at Tunis), of silk (at Tunis and Ksar-Hellal), of goat and camelhair (in the south), the weaving of carpets (by

omen, especially at Kairawān), and of "shaias" it Tunis with a fulling-mill at El-Bathan) and of eramics (at Nabeul). We may also mention the ianufacture of sieves (at Tunis, Kairawān and Sūsa), f mats, baskets and esparto (at Nabeul), tannery and ioemaking (at Tunis, Kairawān and Nabeul), saddry (at Tunis), cutlery, metal-work, stone- and oodwork. The tinsmiths are all Jews, as are some ioemakers, many tailors and almost all the jewellers

The trade-gilds, of which the most important is Tunis is that of the manufacturers of shashiyas hwāshi) of Spanish origin, are regulated by eylical decrees; they may admit Jews but the min is always a Muslim. The shwāshi have a ammon reserve fund; their trade mark (nīshān) as to be approved by beylical decree. In spite the competition of importations (from France, ustria and Czecho-Slovakia) and the disappearance the Turkish market, the production of shashiyas is ill much the same as it was 25 or 30 years ago, e. about 50,000 kg. of which about the half re exported.

According to statistics, not yet published, comiled by the Direction de l'Agriculture, the gilds f Tunis are constituted as follows:

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			Masters	Workmen
[akers of shashiyas			200	600
ailors			60	100
lakers of burnous			120	150
Iıllers			10	40
ılkweavers			300	1,200
otton spinners .			100	300
)yers			30	45
hoemakers			200	300
addlers and leatherwor	cke	rs .	20	70
ewellers and goldsmith	S		45	70
arpenters			90	125
miths			20	35
ainters and decorators			100	230
'anners			25	45
			•	

lasters and workmen combined only number bout 4,630

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## 6. LANGUAGE.

a. Berber. Berber dialects have almost entirely isappeared from Tunisia. Berber speakers are now nly found in the region of Sened (kaidate of lafsa), the dialect of which has been studied by rovotelle, at Tamezred among the Matmāta and the island of Djerba, where the women in partiular preserve the old idiom.

b. Spoken Arabic. The linguistic arabicisation

of Tunis is thus practically complete but it has proceeded along lines of which we do not know the details. W. Marçais would allow, at least for the Sāḥil, that it has been more rapid than is usually thought. Since before the coming of the Hilāl and Sulaim (xith—xiiith centuries), the "urban centres, those permanent foci of arabicisation", Susa, Monastir and Mahdia, have been disseminating among the peasants of the surrounding country their own town-language which, gradually transformed by a rural population, has given birth to various rustic dialects. In their consonant system and their grammar the Beduin dialects differ, as Ibn Khaldūn noted, from the Arabic of the towns and therefore from that of the Sāḥil.

Von Maltzan has pointed out (Z.D.M.G., xxni. 655—656) that the Arabic spoken in Tunis has retained the classical consonant system more perfectly than any in the Maghrib. We need only note the fusion of the d and z, both pronounced like an emphatic sonant interdental spirant; the k is pronounced as a postpalatal sonant (g) in borrowed words (e g sīgárrō, gúmrug) or influenced by Beduin dialects (e. g. bágra, nāga); d, sonant palatal (French j), is treated after the article as a solar letter and has a tendency to pass into z in words which already contain this sound (e. g. djawz > zūz). The confusion which appears in the use of the liquids l, r and n affects borrowed words almost exclusively.

almost exclusively.

The "nunation" has disappeared except in some rare formulae; it has left traces in certain adverbial accusatives where the vowel of the old termination has survived, sometimes even lengthened (e. g.  $d\bar{x}^2 iman > d\bar{i}ma$ ,  $d\bar{i}m\bar{a}$ ).

The careful observations of W. Marcais for the dialect spoken at Takruna still constitute the only satisfactory record of the Tunisian vowel sounds. Although the dropping and weakening of vowels is far from being so serious as in the extreme Maghrib, it is a broken down vowel system. Sometimes to facilitate pronunciation, transitional sounds are developed, secondary ultra-short vowels, notably before a laryngal preceded by i or i (cf. the patak hatuf of Hebrew). It will be remembered that in Tunis the women have preserved the old diphthongs as and aw while the men have reduced them to ī and ū; the Beduin dialects in general bring them back to  $\bar{c}$  and to  $\bar{c}$ , but some of them make a false diphthong with an ultra-short second element: ie,  $\bar{u}o$ . With some nomads the *imāla*  $\bar{a} > \bar{e}$ open is forced in certain positions into a very much closed ¿. Educated people read the kasra of the classical language as i in an open syllable, but almost like the French e in a closed syllable.

H. Stumme, to whom we owe a detailed morphology of Tunisian Arabic, has laid down the following rules for accentuation: if the word ends in two consonants or with a consonant preceded by a long vowel, the accent is on the last syllable; in the other cases, it falls on the penultimate syllable, if the latter is long or closed, if not it goes back to the first syllable of the word; exceptions: the verbal form  $ydg^{a}is$  (for  $ydf^{a}is$ ) and  $f^{a}di$  (for  $fd^{a}al$ ) a type at once verbal and nominal. The accent goes back from the last syllable to the penultimate when the first syllable of the following word is accented.

The conjugation naturally reveals the essential features of all the Maghribi dialects: the alternation sg. naf'al, pl. naf'als in the first persons of the

aorist. A few notes on the syntax have been made | by Th. Noldeke.

The vocabulary has made borrowings from Turkish and Italian, it is every day taking more from the French. But French is affecting Judaeo-Arabic much more, and it will perhaps die out without being studied

c. The native press. For a long time the publication of newspapers was forbidden in Tunisia; even printing and bookselling were not unrestricted but subject to an administrative control regulated in 1875 by the decree relating to teaching in the Great Mosque. From 1859 the "Journal Officiel" (al-Rā'id [al-rasmī] al-Tūnusī) gave a certain amount of information, mainly relating to administration, but it also accepted other articles. The press decree of Oct. 14, 1884 and particularly the more liberal one of Aug. 16, 1887, modified however several times later, permitted the establishment in the Regency of a press in French, Italian and Arabic.

In 1888—1889 the daily papers al-Hadira belonging to Bu Shusha and al-Zuhra belonging to Shādhli appeared in Arabic. The Zuhra still exists and is now regarded as conservative although in its early days it was thought to be very advanced. Alongside of it, the principal newspaper is al-Nahda, which appears every day except Monday The majority of the present Arabic journals are weekly. al-Zamān (liberal), Lisān al-Shab and al-Sawab (both nationalist in tendency, especially the former), al-Nadim (literary, satirical, much appreciated); also the humorous al-Zahw, which admits to its columns the popular dialect. Al-Wazīr is in theory a monthly as is al-Munir which is very irregular. Recently an illustrated monthly magazine has appeared dealing with history and literature. al-'Alam al-adabi, but the most widely circulated Arabic magazines in Tunisia come from Egypt, notably al-Sivāsa The "Journal Officiel" which has also had a French edition since 1883, confines itself to publishing twice a week documents of an official nature. Lastly a kind of almanac, al-Ruznāma al-Tūnusīya, which appeared from 1899 to 1921, has been replaced by an annual, almost exclusively administrative. Takwim al-Tūnusī.

It is interesting to note the unsuccessful attempts to create a local Arabic press, which have been made at Sfax with al-cAşr al-dyadīd or at Kairawan with al-Kairawan. On the other hand, a little weekly in French edited by Muslims has been a success in Sfax: the Tunisie Nouvelle belonging to Zuhair 'Aiyadī; ın Tunis also where Bash Hanba's Le Tunisien was already established about 1910, Shadhli Khair Allah edits the Voix du Tunisien, which has taken the place of the Etendard Tunisien, which in turn succeeded the Libéral; sınce August 1930, 'Abd al-'Azīz Laroui has been publishing the Croissant. Those organs show a Tunisian nationalist spirit, which is exclusively Muslim.

The Jews, who used to have a fairly abundant literature and press in Judaeo-Arabic (in Hebrew characters), of which E. Vassel wrote a history down to 1907 (La Littérature populaire des Israélites tunisiens, 1905—1907), no longer publish in this dialect, which is disappearing before French, except the intermittent and poor al-Sabah. Their three weeklies are in French: the conservative Egalité, the Justice ("assimilatist") and the best known, the Réveil Juif (Zionist) founded in 1924 at Sfax by Félix Allouche and recently transferred to Tunis.

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AL-TUR, I. DIABAL AL-TUR, more rarely TUR SINA, Mount Sinai. The Arab geographers (Abu '1-Fida', ed. Reinaud, p. 69, al-Kalkashandi, tiansl. Wustenfeld, in Abh. G. W. Gott., xxv. 100; Makrizi, Gesch & Kopten, transl. Wustenfeld, op. cit, iii 113; Yāķūt, Mu'djam, ed. Wustenfeld, 111. 557) explain the name as of Hebrew origin; it occurs once in the Kui'an as Tur Sinin (xcv. 2, emended in Ibn al-Fakih, B. G. A., v. 104 to Tur Sina) The mountain which lay not far from the Red Sea (Bahr al-Kulzum) was climbed from al-Amn (Elim?), where the children of Israel once encamped. In the vicinity was the Wadi Tuwa, where Moses spoke with Allah before he was sent to Pharaoh (Kur'an, xx 12; lxxix. 16; Yākūt, op. cit., in 553, Şafī al-Dīn, Marāşid al-Ittilāc, ed Juynboll, ii 213)

On the north side of the mountain (now Diabal Mūsā) in what is now called the Wādī Shucaib (valley of Jethro) at a height of 5,000 feet is the monastery of Catherine, on the site of the castle built by Justinian I probably between 548 and 562 A D. (Grégoire, Bull. de Corresp. Hellén., 1907, p 327-334) to protect the monks of Sinar (Procopius, περὶ κτισμάτων, v. 8, ed. Haury, III/II., p 168 sq; Eutychios, Annals, in Corp. Script Christ. Orient, series iii., vol. vi., p. 202-204). According to the Book of Churches (Kitab al-Diyarat) of Shabushti (quoted by Yakut, op. cit., 11. 675; Safi al-Din, op. cet., 1. 434), the "Church (kanīsa for which Yākūt, loc. cit., writes dair) al-Tur" was on the top of the mountain, built of black stone and strongly fortified; there was a spring outside and another inside the building. The monastery was inhabited by monks and much visited on account of the miracles wrought there (Sachau, Abh. Pr. Ak. W., 1919, fig. x., p. 21). In this description the Christian church of the Mother of God (θεοτόκος), which was built also by Justinian on the slope of the mountain, probably on the site of the present Chapel of Elijah (see below), is confused with the monastery at its foot.

The monks of the monastery possess a copy of an alleged letter from Muhammad granting protection (Pococke, Description of the East, i. 268-270; Moritz, Abh. Pr. Ak. W., 1918, Abh. iv., p. 6—8; cf. a similar letter of protection for Coptic Christians, publ. by G. Graf, M. V. A. G., xxii. 181—193; Moritz, op. cit., p. 21—23) and a number of genuine documents of the time of the

AL-TUR

lţāns Ināl, Khushkadam and Kā'itbey (Moritz, cit., p. 25 sqq.). They mainly deal with the otection of the Christian monks from the raids the marauding Beduins of the country round, t seem to have been regarded by the latter as ipty threats, as their frequent renewal shows ā'itbey issued no fewer than 22 firmāns for the mastery during the 30 years of his reign!) The mastery was frequently stormed, set on fire, its idens robbed and pilgrims and merchants plunred; sometimes the monks even had to seek ige in the monastery of the village of al-Ṭūr e below) (Moritz, op. cit, p. 28).

Within the monastery "between the church and e dwellings on the northern part of the buildings" ere is still a mosque, the pulpit of which s, according to an inscription, presented by Abū lī al-Manṣūr Anūshtakīn al-Āmirī in Rabīc I o (Nov. 1106) in the reign of the caliph Amir Ahkām Allāh (Moritz, p. 50-52) The monastery Sinai in this inscription is called the "upper mastery" (dair al-a'/a') to distinguish it from masteries in al-Tur ('Paidou) and Faran. According another inscription, this same Anushtakin founded ee masādjid (places for prayer) on the Munādjāt īsā, a mosque on the hill of the monastery of Fārān d another below Fārān al-Djadīda, and a lightuse on the shore of the coast (al-Sāhil). By ınadiat Musa is certainly meant the traditional iai, now Diabal Musa (Moritz, op. cit., p. 54); was only in the xivth century that the name s transferred to a smaller hill east of the monastery St Catherine, which is now called (like a hill ar Fīrān) Djabal Munādja. Of the three Masādjid ly two could have been on the top of Diabal Tur, namely the Christian chuich built in 364 A.D. St. Julian and a small mosque, also mentioned al-Idrīsī; the third place of prayer no doubt on a small plateau 500 feet below the summit which now stands a chapel of Elijah erected at later date The mosque on the "hill of the mastery of Fānān" is perhaps to be sought on · Diabal al-Muharrat, that of new Faran in the is of Firan, in the gardens of which the inbitants of the "city of the Amalekites" Faran er settled (Maķrīzi, Khitat, Bulāk, 1. 188; Moritz, cet, p. 56) Moritz supposes the lighthouse . cit., p. 57) to have stood at that point on the ist where the Wadi Firan enters the sea and re is a poor anchorage.

In a Syrian description of the seven climes the xiiith century A. D. the mount of Sinai  $\overline{u}r\overline{u}$  de-Sinai) forms the centre of the crescent uped map in the second clime (Chabot, Notice sur e mappenonde syrienne, in Bulletin de géogr. t. et descript., 1897, p. 104 and pl. iv.). The tradition that Selīm I visited Sinai on his yptian expedition is an invention, neither his rnal nor lbn Iyās make any mention of it oritz, op. cit., p. 5, note I).

The little town of al-Tūr lies S W. of the abal Mūsā on the Gulf of Suez, about 50 miles m Rās Muḥammad, the most southern point of Sinai peninsula It is in regular caravan comnication with the monastery of St. Catherine, ne of the monks of which usually stay there 'eill, La presqu'île du Sinai, 1908, p. 82). It at the only spot on the west coast of the insula which is completely free from coral fs and has therefore an anchorage. As al-Tūr further excellently supplied with water, and has

large palm-groves in the vicinity, it has always been the most important harbour in the peninsula. In ancient times it was called Ποσείδιου (Agatharchides in Strabo, xvi. 776 and Diodorus, iii. 42) and later (from the Arab tribe of the 'Paiβnyol') 'Paiβού ('Paiβnyol' in Suidas); probably the monastery there dated from the pre-Arab period.

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Kalkashandi already knows al-Ţūr as the most important Egyptian harbour for the ships of the pilgrims to Mecca, until about 450 (1047) 'Aidhāb [q.v.] took its place. It was not till 780 (1378–1379) that the harbour of al-Ṭūr was restored and the pilgrims henceforth again took the northern route (Weill, op. cit, p 92–94). After the discovery of the sea-route to India by the Portuguese al-Ṭūr gradually lost its importance and sank to be a mere fishing-village, until in the second half of the xviiith century a quarantine station was put there for pilgrims returning from Mecca and the place began to flourish once more. Sulṭān Murād built the fort of Kal'at al-Ṭūr near the old monastery but both are now completely in ruins.

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2 TUR ZAITA or DIABAL ZAITA, the Mount of Olives, east of Jerusalem (see AL-KUDS, ii. 1094 sqq) still called DIABAL AL-TUR. According to tradition, 70,000 prophets died there of starvation and are buried there. The Ascension of Jesus, according to an old tradition, took place from the Mount of Olives. Between it and the town ran the Wādī Diahannam (vale of Cedron, now Wādī Sitti Maryam with the well of Siloam, Arabic Ain Sulwān) over which ran the bridge of al-Sirāt The village of Kafr al-Tur now stands on the hill.

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lems, 1890, p. 72, 74, 162, 211, 218—220.
3. AL-TUR, the hill of Tabor (still called Djabal al-Tor). At the spot where Jesus revealed himself to his disciples, the monastery of Dair al-Tur or Dair al-Tadjalla stood on the hill. In the crusading period there was a fortress on the top, which Saladin captured and al-Malik al-Adil had restored in 608 (1212). The Crusaders tried

in vain to recapture it in 614 (1217). Baibars in Djumādā II 661 (1263) used the fortress as a base of operations for his raids against 'Akkā.

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4. AL-TUR, the hill of Gerizim (3,000 feet) above Nābulus, the sacred mountain of the Samaritans. Jewish tradition makes it the scene of the sacrifice of Isaac. The hill is still called Djabal al-Tor or Djabal al-Kiblī to distinguish it from the Djabal al-Shamāl or Islāmīya (Ebal) to the north of the town.

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5. TUR HARUN, the hill of Hōr (5,600 feet) west of Petra, called after Aaron, who according to an old tradition, is buried there (Josephus, Archaiol., iv. 4, 7). When the children of Israel accused Moses of having slain him, he showed them on the top of the hill the bier on which Aaron lay. In al-Mas'ūdī the hill is called Djabal Ma'āb in the district of al-Sharā; he also mentions the caves in the mountain On the eastern peak (5,200 feet) of the Djabal al-Nabī Hārūn is Aaron's grave (Kabr Hārūn) which is still a place of pilgrimage for the Beduins.

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TUR ABDIN, the name of a mountainous plateau in northern Mesopotamia. It stretches roughly from Mardin in the west to Diazīrat b. Omar (called briefly Diazīra, q v.) in the east. The Tigris forms the eastern and northern boundary, from Diazīra up to the point where it is joined by the Batman-su from the north A line drawn from the confluence of the two rivers to Mardin would roughly maik the western boundary of the area known as Tur 'Abdin, while the Koios-Dagh which lies in the northern part of this western boundary is also to be regarded as belonging entirely to Tur 'Abdin, as an outlying portion of it. In the south the frontier is very well marked, for there the rocks of the tableland slope steeply, often precipitously, to the Mesopotamian plain and seen from the latter look like a strong well-built wall. The road, in constant use from the earliest times, which goes from Mārdīn via Nasībin to Djazīra, runs a short distance from the southern edge of Tur 'Abdin. With the latter are usually included the mountains in the centre of which is the town of Mardin (hence sometimes called after it; cf. also the Turkish name Mardin-daghlari: see Schläfli, op. cit, p. 48) It stretches west of Mardin part of it is called Djabal al-Afs roughly up to 40° 15' east long. (Greenw.) and is separated by a very marked depression from the

gigantic basaltic ridge of the Karadja-Dagh.

The average height of Tür Abdin is in its central portion about 3,000—3,500 feet above sea-level. In the district between Midyāt and Hisn Kaifa on the Tigris (cf. ii., p. 320) and in the mountains of Mārdīn, individual peaks reach 4,300 feet. In general however, Tūr Abdīn lacks any marked heights and looks everywhere like an undulating plain which is cut by deep and broad wädis The largest is the Wādī Khaltān, which flows into the Tigris at Finik (N. W. of Djazīra).

Tur 'Abdin consists almost entirely of limestone, often with beds of marl. In places however we find angular basalt blocks scattered, which are or volcanic origin. Such outcrops of basalt are found especially in the east, towards Diazīra, where the basaltic Elim-dagh rises as a continuation of the southern wall of limestone of Tur 'Abdin, and also west of Mārdīn where the lava from the Karadja-Dagh flowed out. To the nature of the rock composing it, Tür 'Abdin owes its many caves, which are often, as in ancient times, used as dwellings. Such caves are numerous, for example in the region of Midyat (mentioned as early as the Assyrian inscriptions), and notably at Hisn Kaifa, which is the regular troglodyte capital. Cf. thereon Lehmann-Haupt, op cst. (see Bibl.) p. 370 sq; Streck, in ZD M.G., lxvi. 310 and in Pauly-Wissowa, Realenzykl. d. klass. Altertumswiss., viii.

2457 (art HORREN), see also above ii., p. 320. The eastern and western part of Tur Abdin is in general characterised by an absence of trees, but in its centre east of Midyat, a strip of forest runs from north to south. Here we have many small hills overgrown with stunted trees (dwarf oaks) and shrubs. As a result of the scarcity of forests and the fact that most of the rainfall sinks into the porous limestone, there is a serious scarcity of water in a large part of Tui Abdin For watering the cattle, water is collected in cisterns, often very old, and large ponds. The south has the most plentiful supply of water, there we find numerous springs and countless little streams running southwards through the hills, usually to disappear in the sands of the Mesopotamian plain at no great distance from the foot of the mountains. The streams that flow from the southern side of Tur 'Abdin enter the liver Diagh diagh, which divides into two arms above Nasibin The southern slopes of the Karadia Dagh, as well as the Mardin mountains, are drained by the Khābūr [q. v.] which receives the waters of the Djaghdjagh at Hesaka (36° 25' N. lat.)

In spite of many barren patches and the generally unfavourable irrigation conditions, there are many stretches of ground which grow cereals well and excellent pastures, especially in the hollows which hold the fertile reddish-brown earth, and on the slopes of the little hills, which are preferably used for the vine. At all the monasteries we find well cared for vineyards. Terraces to which the soil has been carried have also been built to grow the vine and fruits. The people are exceedingly skilled in irrigating their fields. In addition to cereals (usually bailey) and the vine, cotton and all kinds of fruits (especially very fine apricots) are grown. In the wooded portions of Tur 'Abdin gall-apples and manna resin are gathered, and are found in large quantities. A ridge west of Mardin, the already mentioned Diabal al- Afs, takes its name from the plentifulness of gall-apples there ('afs). On the wines and other products of the

soil of Tur 'Abdin, see Prym and Socin, Der neuaram. Dialekt des Tur Abdin, Gottingen 1881, i., p. vin. and Cunet, op. cet., p. 429. On the manna of Tur 'Abdin cf. Flückiger, in Archiv der Pharmazie, vol. cc., Halle 1875, p. 159—164

Tur 'Abdin was already known to the Assyrians. They call it the Kashiari mountains; it is found under this name as early as the inscriptions of the early Assyrian King Adadnarārī I (c. 1300— 1270 A.D.) and Salmanassar I (c. 1270-1240); see the pertinent texts in Alt-oriental. Bibliothek, vol. 1. (= Ebeling-Meissner-Weidner, Die Inschrift. der altassyr. Konige), Leipzig 1926, p. 58 sq., p. 118 sq. The Kashiari are still mentioned in the documents of the later kings of Assyria. Tur 'Abdin-Kashiarı corresponds fairly well to το Μάσιον όρος (Masius), a term found in the later Greek writers (Arrian, Ptolemy); cf. Delitzsch, Wo lag das Paradus?, Leipzig 1881, p. 259; Streck, in Z.A., xiii. 82—87, xiv 169, Streck, Assurbanipal etc (= Vorderasiat. Biblioth., vol. vii), p 700, R. Kiepert, in Formae orbis antiqui, Heft v. (Mesopotamia etc.), 1909, p. 8. The view put forward by Lehmann-Haupt (s. Z.A., xiv. 371; Klio, ix, 1909, p. 409 and Armenien einst und jetzt, vol 1., Berlin 1910, p 368 sq., 510, 513) hardly seems to me tenable, that Kashiari and Masius represent a wider geographical conception than that of Tur Abdin and mean the whole eastern or southern part of the Taurus of the ancients i e. include the Karadja Dagh and the Hazru Daghlari to the north of Maiyāfāriķīn (Farķīn).

In the cuneiform inscriptions we find besides Kashiari two other names which apparently refer to parts only of Tur Abdin Nirbu, probably used for the centre of this plateau (see Streck, in Z. A., x111. 82; x1v. 169) and Izala, to all appearance a special name for the southern strip of Tur Abdin and particularly for the district of Mardin (probably including the Maidin Hills) In the Babl-Assyr texts mention is made of the wine of Izala In Achaemenid documents also there is probably a reference to Izala (see Z. D. M G, Ixi. 726), it occurs twice in late classical sources and is common in Syriac literatule in the name of the mountain Izelā (Arabic Djabal al-Izal), of thereon Streck, in ZA., xiii. 104—105; xiv. 171; Weissbach in Pauly-Wissowa, op. cit., x. 1390, Socin, in Z.D.M.G., xxxv 238 and G. Hoffmann, Auszuge aus syrischen Akten persischer Martyrer, Leipzig 1880, p 167 sq
As to the Aramaic name Tür 'Abdin=

"Mount of the Servants" (of God) — cf. the analogous place-name Kephar 'Abdin in Wright's Catalogue of the Syriac Manuscripts in the British Museum, London 1871, No 950, 20e -, it is of course of Christian origin and belongs to the period when the region had through the number of its monasteries become a great centre of eastern monachism The earliest attestation of the name Tur 'Abdin is in a Syriac Lives of Saints of the time of the emperor Julian, i.e. about the middle of the fourth century; see Wright, op. cit., No. 960, p. 1136 and Socin, in Z. D. M. G., xxxv. 239.

Of great topographical importance for the Tur 'Abdin region is the Descriptio orbis Romani of Georgius Cyprius of the first decade of the seventh century, because it gives a whole list of forts in this area; see the edition by Gelzer, Leipzig 1890, p. 46, l. 913-938. There we find Κάστρον Μάρδης (= Mardin) followed immediately by Κάστρον Τουραύδιος (1. 914); it is very natural to emend this name with Hoffmann in Gelzer (p. 158-159) to Toupavdios = Tur 'Abdin. Here we may point out that of the Roman forts of Mesopotamia one group were near the Tigris and the others on Tur 'Abdin; cf. V. Chapot, La frontière de l'Euphrate, Paris 1907, p. 322. In the Syriac Lives of Saints above mentioned of the time of Julian there is a reference to the building of two large fortresses in the region of Tür 'Abdin

In the chronicle of Pseudo-Moses of Chorene, which at the earliest was compiled at the end of the seventh century, we also find the name Tür 'Abdın (see Marquart, Erānšahr = Nachr. d. Gott. Ges. der Wissensch, Berlin 1901, p 141, 158); but here it apparently denotes a smaller area, the southern border (= Izala?).

In the Arab authors of the middle ages we also find the term Tur 'Abdin. For the pre-Islamic period we have it in verses of the poet Abu Du'ad al-Iyadī, which tell us that the legendary founder of the kingdom of al-Hadr [q. v.], Satirun, also ruled the land of Tur 'Abdin (see B. G. A., ed. de Goeje, vi 95,  $_{11-12}$  = Yākūt, Mu'djam, ed. Wustenfeld, iii 559,  $_5$  and cf. also Yākūt, ii 284, 13 sq). Tur 'Abdin is also mentioned in a poem the subject of which is Khosraw and Shirin: see B G A., v. 159, 19 sq. Mas udi (B G.A., viii 54, 1) mentions that in Tür Abdin remnants of the Aramaeans still survive. Ibn Rosta (B. G. A., vii. 90, 8) and Baladhuri (ed. de Goeje, p. 175, 12) point out that the Hirmas (the modern, already mentioned, Djaghdjagh), a tributary of the Khäbur [q v], rises in Tur Abdin We may also mention that the Arab geographers (see B.G.A, 11 73, 3 and Abu 'l-Fida, Takwim al-Buldan, ed. Paris, p. 282) also have the special name Djabal Māridīn = Mardin Hills (cf. above) for the southern borders of Tur 'Abdin, the district of Nasibin and Daia. The modern Syriac pronunciation of Tur 'Abdin (one also hears Tūr al-'Abedīn) is Tūrē da 'Abodē. The name Tūr 'Abdīn is locally not unknown, especially in Christian circles, but belongs to the literary rather than to the spoken language. At the present day in Syriac, this hill-country is called usually Tor or in Arabic al-Tur, also al-Diabal and Diabal Tor, or Diabal al-Tur, cf. Prym and Socin, op cit, 1., p. 1., 1i. and Sachau, Reise etc., p. 387 As Schlafli, op. cit, p 49 tells us, the Turks use the term Kara-Dagh, the Kurds Mawa-Dagh or Cia-resh = "Black Mountain".
The district of Tur 'Abdin passed with the rest

of Mesopotamia (al-Diazīra) into the hands of the Arabs in the years 18-19 (639-640); see Baladhuri, p 176, 3-5 = Yākūt, iv. 390, 15-16 and Caetani, Annali dell'Islām, iv. 36, 156. The Tūr belonged to the Mesopotamian province of Diyar Rabi'a under the caliphs.

As regards its political history after the conquest, Tur Abdin generally shared the fortunes of the adjoining districts forming the rest of Mesopotamia. On the interior, Tur 'Abdin proper, there is com-paratively little in the Arabic sources. On the other hand, important towns on its borders like Mardin, Diazīrat b. Omar, Hisn Kaifā and Nasībīn are frequently mentioned. There is important material for local history in Syriac literature, particularly in chronicles and hagiographic texts, but it has still to be collected and sifted (cf. especially J. S. Assemani, Bibliotheca orientalis, 3 parts, Rome 1719-1728). Valuable information for

the history of Tur 'Abdin in the xvth century, especially for the period of Timur's campaigns, is contained in a continuation of the Chronicon Syriacum (of profane history) of Barhebraeus (Abu 'l-Faradi) by anonymous monks (one of whom belonged to a monastery in Basebrina); see the edition by O. Behnsch, in Rerum saeculo quinto decimo, in Mesopotamia gestarum, ed.... O Behnsch, Breslau 1838, cf. also Baumstark, Gesch. der syrisch. Literatur, Bonn 1922, p. 328. In the middle ages and down to the present day the history of the Kurd tribes in Tur 'Abdin and the country round it is of importance. The history of the Kurd dynasties of Djazīrat b. Omar and Hisn Kaifā is of special importance in this connection; cf. the account based on the Kurdish chronicle Sharaf-nāma by Bart, in S.B. Ak. Wien, vol. xxx. (1859), p. 117 sq.; see also the article KURDS.

In the redistribution of territory which followed the War, Tür 'Abdin was left to the Turks. In the administrative division of the Turkish empire as it existed down to the War, Tür 'Abdin belonged to the wilāyet of Diyārbakr and to the sandjak of Mārdin, which was divided into five kadās: Mārdin, Diazīra, Midyāt, 'Awine, and Naṣibin; see Cuinet, op. cit., p. 412, 496 sq. For the administrative division since 1921 and 1927 cf. 'Abd al-Ķādir Sa'dī, Yeñi Turkiya Memleket Diūghrā-

nyāsi, Stambul 1927, p. 174.

In the early middle ages and the first centuries of Islam, Tur 'Abdin was probably inhabited almost entirely by Christian Aramaeans Later, more and more Muslims (mainly Kurds) settled there, so that with the gradual decline in the numbers of Christians, the result of frequent persecutions by the Muslims, the proportion altered more and more in favour of the latter down to the War According to Cuinet's statistics, not however too reliable (op cit., p 412, 496 sq), the sandjak of Mardin which in area at least is larger than Tur 'Abdin in the wider sense, had in 1890 in all 194,072 inhabitants, viz 122,522 Muslims, 67,970 Christians, 1,500 Yazidis, 1,500 gypsies and 580 Jews the Christians were thus a third of the whole population. In the two kadas which are almost entirely within Tūr 'Abdīn, the kadā of Midyāt and that of 'Awīne, Cuinet (op. cet., p 513, 517 sq.) gives the population in 1890 as 31,920 Christians and 37,712 Muslims. In the central kadā of Midyāt the numbers were about equally balanced: 22,632 Muslims and 22,126 Christians. The present distribution of nationalities and creeds within Tur 'Abdin is not known. Muhammadans are however certainly in an overwhelming majority, since the Christians suffered severely during and after the War; in particular many Armenians had to leave the country. When in a new persecution in 1924, the Patriarch of the Jacobites, Ignatius Elias III, was driven from his residence in Dair Zacfaran (east of Mardin), the bulk of his followers (3-4,000) migrated with him to Syria; cf. H. C. Lake, Mosul and its Minorities, London 1925, p. 113.

Christianity spread in Tur Abdīn at a very early date from Edessa, which is quite near At the Council of Chalcedon (451) among the six Mesopotamian bishops we find one of Hish Kaifā, but not one of Izala as Noldeke assumed (Z.D. M.G., xxxv., 219, note 2) on the authority of Mansi's statements in Concilior... collectio, vii. 403; here Inseles = Izala is, as the new edition in Schult-

hess, Die syrisch. Kanones der Synoden von Nicaea bis Chalcedon (= Abh. d. Gott. Gesellsch. d. Wiss., N. Folge, vol. x., No. 2), p. 135, shows, a wrong reading. Since the time of the Christological quarrels, Tur 'Abdın has been the citadel of the Jacobites; nowhere do or did they exist in such solid masses as in these highlands and in Mardin and its vicinity. Tur Abdin proper originally seems to have been a single Jacobite bishopric; about 1089 it was divided into two dioceses, the bishops of which lived in Kartamin and Hah respectively. Later, in the xinith century, other sees were created in the chief towns of the district. In the middle of the xivth century differences between the patriarch of Mārdīn and the Bishop of Salāh (2 hours journey north of Midyat) led to a schism, in the course of which the bishops of Tur Abdin cast off the authority of the patriaich and chose the bishop of Salah as patriarch of Tur 'Abdin and Hisn Kaifa. This split lasted for over a century. Cf thereon Pognon, op. cet., p. 45, 62-63, 75. Lists of the bishops of Hāh, Ḥiṣn Kaifā and Kartamīn may be found e. g in Wright, op. cit. (see Bibl.), p. 1350-1351.

In addition to Jacobites there were in Tur Abdin in the middle ages, and even later, communities of Nestorians. The oldest monastery there, that of Mar Awgen, was for long in their possession (see Pognon, op. cit, p 109). These Nestorians were won over to Rome in the xvith and xviith century and henceforth called themselves Chaldaeans (Kaldānī), as a religious community with their own titual The members of this so-called Chaldaean church settled in Tur 'Abdin have at their head two bishops (in Mārdīn and Djazīra); according to a native Chaldaean cleric, they numbered in 1914: 8,070 souls, cf. Annuaire Pontificale Catholique, xvii. (1914), p. 502—511 and based on it Lubeck, in Histor-polit. Blatter fur das kathol. Deutschland, vol. 154, Munich 1914, p. 92, 101-102 According to Cuinet, there were in 1890 in Tür 'Abdin about 4,000 Syrians (Suriyani), 1 e Jacobites in union with Rome, who were under a Patriarch of Mārdīn and a bishop of Djazīra. According to Cuinct there were in the administrative district of Mardin also 28,666 Armenians, of whom the one half professed to belong to the Orthodox Church, the other in fairly equal portions to the Roman Catholic and to the Protestant churches. The Armenian Protestant community is a creation of the activity of American missions The prosperity caused by the civilising influence of the American missionaries, who had their main centres in Mardin and Midyat, spread practically over the whole of Tur 'Abdin but has ceased since the War; cf. on this American mission: Sachau, Reise etc., p. 404, 410, 413, 422-423. Finally Cuinet gives from about 1890 as further Christian inhabitants of the sandjak of Mardin 6,730 Greeks (who had to leave Turkish territory after the War) and 580 Jews.

We may assume with certainty that before the War the Jacobites were the largest in numbers of the Christian communities in Tūr 'Abdīn proper, but we have not the material available to enable us to make an approximately reliable estimate of their numbers. Cuinet's estimate (for the sandjak of Mārdīn!) which puts the Jacobites at 13,754, only half that of the settled Armenians, is obviously based on incorrect premises and seems unreliable. In 1838 Southgate (see op cit, ii. 268, 275) estimated the number of Jacobites (from information given him by the Patriarch of the day) at 6,000 families

or 60—70 villages with populations of 50—60 families. In the mountains, i.e. in Tür 'Abdīn proper, according to him there were 30,000 Jacobites, to which were to be added 5,000 settlers in the vicinity of the monasteries; in Mārdīn there were 2,000, Jacobite Christiansin the immediate neighbourhood of Mārdīnand in the plain of Sindjār 6,000. Badger who visited Tür 'Abdīn in 1850 put the number of Jacobite villages there at 150 (see Badger, The Nestorians etc., i. 63). That the number of Jacobites of Tür 'Abdīn from the time of Badger and Southgate till the beginning of the War steadily if slowly decreased there is no reason to doubt.

The Muslim part of the population of Tur 'Abdin consists mainly of Kurds. They have spread more and more widely in the heart of Tur Abdin in recent centuries and the Christian peasants with whom they are constantly warring are being driven more and more from the southern slopes of the mountains towards the plains On the constant state of civil war among the people of the villages of Tur 'Abdin see Pognon's observations, op. cat, p. 108-111. For Kurdish tribes or families settling within the region of Tür Abdin cf. Niebuhr, op. cit, n. 388, Lerch, Forschungen uber die Kurden und iranischen Nordchaldaeer, St Petersburg 1857-1858, vol. 11 (Glossary); Schläfii, op cit, p 49-51. Lists of tribes in Prym and Socin, Der neu-aramaeische Dialekt des Tür Abdin, ii. 416-418 and Prym and Socin, Kurdische Sammlungen, ii. 275—284; Sachau, Reise, p 387, Sykes, op. cit, p. 578 (under No. 15), see also above, vol n 1132, 1141, 1144. The followers of the Yazidi religion in Tür 'Abdin are also Kurds but their numbers are insignificant. The most important Yazīdī tube there is called Dulkī (Tshelkī); see Niebuhr, op. cit; Prym and Socin, Dial des Tür Abdīn, 11. 379, Sachau, Reise etc., p 387, Menzel in Grothe, Meine Vorderasienexpedition, Leipzig 1911, i, p cxv1

Arab Beduins also encamp occasionally in Tür 'Abdin especially on its southern outliers; for the names of some of them see Taylor, op. cet. p. 54-55 and M. v. Oppenheim, op. cet., ii. 68 A special position is occupied by the large tribe of the Mehallemi (Muhallemiya) whom we find as early as the already mentioned anonymous continuation of the Chronicle of Barhebraeus (year 1407; see Behnsch's edition, p. 6, 7-10) They are the result of the intermarriage of Arabs and Kurds (with Arab influence predominant) and are said to have renounced Christianity over 300 years ago. They dwell mainly in the kadā of 'Awīne, the part of Tūr 'Abdin running west of Mārdin to the Tigris; on this tribe see Niebuhr, loc. cet; Z. D. M. G., 1. 59; Sachau, Reise, p. 421; Sykes, op. cet., p. 356, 578.

Three languages are spoken in Tur 'Abdin. Kurdish, Syriac and Arabic. They have all strongly influenced each other. The most widely disseminated is Kurdish, which all the Christians also understand and speak in addition to Syriac. The Kurdish dialect here spoken is the northern and western branch of the Kurmandii dialect, which is now better known from the investigations of Lerch, Prym and Socin, and Makas (see above ii., p. 1152) See especially Prym and Socin, Kurdische Forschungen, Erzählungen und Leder im Dialekte des Tür 'Abdin und des Bohtän, 2 parts (text and transl.), St. Petersburg 1887—1890.

The Jacobites, like most of the other Christians

of Tür 'Abdin (especially the Kaldani), use among themselves a peculiar Syriac dialect, usually called briefly Torani, "The language of Tor". It differs very much from the modern Syriac idiom spoken in the east (in the district of Urmia and Mosul and in Eastern Kurdistan) by the Nestorians and Chaldaeans (Kaldani). The Jacobite modern Syriac (or modern Jacobite) is much closer than this dialect to Edessene, i. e. to the Syriac literary language. It cannot however be said to be derived from this without further enquiry, but is to be traced to an older form of the language which was closely related to Edessene. Torani texts of importance for our knowledge of the language have been collected by Prym and Socin and also by Sachau. On texts taken down by Prym and Socin in 1869 from the mouth of a Midyat man see Prym and Socin, Der neuaramdische Dialekt des Tur 'Abdin, 2 parts (text and transl.), Gottingen 1881; cf. thereon the important review by Noldeke, in Z D M.G., xxxv. 218-235. Sachau through the intermediary of the American mission got specimens taken down ın Toranı by a Syrıan priest; this MSS. material is now in the Berlin State Library, see Sachau, Katalog der syrisch Handschrift., p 812-816 (No. 278-292) Of these so far only one text (No. 290, the story of the wise Haikar) has been published, namely by Lidzbarski, in Die neu-aramaischen Handschriften der Kgl. Bibliothek zu Berlin, Leipzig 1896, vol. 1., p. 1-77 (text) and vol. 11., p. 1-41 (transl.). The Aramaic texts collected by Parisot in 1897 from Tur 'Abdin (s. Contribution à l'étude du dialecte néo-syriaque du Tour 'Abdin, in Act du XIème Congrès Intern, des Orientalist., Paris 1897, vol. iv., p. 179-198) differ in language considerably from those collected by Sachau and Prym and Socin. Do we perhaps have here another modern Syriac local dialect? A. Siegel has prepared an excellent Laut- und Formenlehre des neuaram Dialekts des Tur 'Abdin, Hannover 1923, based mainly on the texts published by Prym and Socin; cf. thereon Littmann's review in O.L.Z., xxix., 1926, col. 1003—1008. Of other works, the grammatical and lexicographical sketch of Torani given by Noldeke, in Z.D.M.G, xxxv. 218 sq, should also be noted; cf. also Guidi's observations, op cit, xxxv11 294—301. On the boundaries within which the modern Jacobite dialect is spoken cf. Prym and Socin, Der neu-aram. Dial. des Tur 'Abdīn, vol. 1., p. vi.-vii.; ibid., p vii. (repeated in Z.D.M.G, xxxv. 255), and in Sachau, Reise, p. 412—413 a list is given of the localities in which at the present day (or rather 1870 and 1880) Torani is still spoken. There are also Syrian villages in Tur 'Abdin where Aramaic is no longer spoken but only Kurdish.

Arabic is understood by the majority of the inhabitants of the larger villages. It is more frequently spoken in the south towards the Mesopotamian plains and particularly in the region of Mārdīn. The dialect of Mārdīn, which shows many peculiarities, belongs to the Tigris groups of the dialects of Mesopotamia (cf. above 1., p. 339b). It is closely related to the Arabic spoken around Mōṣul. Cf. Socin, Der arab. Dial. von Mōṣul und Mārdin (a collection of texts), in Z.D.M.G., xxxvi., 1882, p. 1—53, 238—277; xxxvii., 1883, p. 188—222 (also separately, Leipzig 1904).

The number of villages in the sandjak of Mardin, which however includes territory not in Tür 'Abdin, is given by Cuinet (p. 412, 496) as

1,062; of these 410 are in the kadā of Midyāt and 97 in that of 'Awine. A manuscript Syriac chronicle (according to Prym and Socin, Der neuaram. Dial. etc., 1., p. iii.) estimates the number of villages in Tür 'Abdin at 243. In Z. D. M. G., xxxv. 258-269, Socin gives a list of 168 names, cf. also the list of places in Prym and Socin, op. cit., ii. 416-418 and in Prym and Socin, Kurdische Sammlung, ii. 275-284. One should also consult the geographical indices to the catalogues of Syriac manuscripts, especially Wright, Catal. of the Syriac Manuscr. in the British Museum, London 1870, p 1239 sq.; Sachau, Verzeichnis der syrisch. Hss. der Kgl Bibliothek in Berlin, Berlin 1899, p. 923 sq.; Payne Smith, Catal. codd. mss. biblioth. Bodleiana, vol. vi., Oxford 1864, p 664 sq. and Zotenberg, Catal. des mss. syriaques . . . de la Bibliothèque nationale, Paris 1874, p. 230 sq. The number of Syrian villages in Tur Abdin has already been mentioned; most places have a mixture of nationalities and religions, i. e. have Muslim (Kurd) as well as Christian (Jacobite, Armenian etc.) elements in their population. In earlier times Tur 'Abdin must have been better cultivated and more thickly populated; this is shown by the numerous ruins

For the larger towns on the edge of Tūr 'Abdīn like Mārdīn (Māridīn), Ḥisn Kaifā, Djazīrat b. 'Omar and Nasībīn see the special atticles. The capital of (inner) Tūr 'Abdīn proper is Midyāt (Syliac. Midyād) which lies practically in the centie in a beautiful plain surrounded by hills (3,400 feet above sea-level) in about 41° 25′ E Long and 37° 25′ N. Lat This very old place, already mentioned in the early Assyrian inscriptions (as Matiāte; see Streck, Z.A., xiii. 95; xiv. 169; xix. 249) lies at the intersection of two great roads which cross Tūr 'Abdīn fiom North to South (Nasībīn—Hisn Kaifā) and from east to west (Djazīra—Mārdīn). Before the War, Midyāt is said to have had an exclusively Christian (mainly Jacobite) population of about 5,000.

Of the other larger places in Tur 'Abdin may be mentioned Sawr (15 miles NE of Mārdīn), the capital of the kadā of Awīne (see above). East of it lies the village of Killith and somewhat SE. of the latter Erbil (Kurdish Habler cf above 11, p. 523 and Piym and Socin, Kui dische Sammlung, 11. 206, 238) North of Midyat, halfway between it and Hisn Kaifa, is Kefr Djoz (Kurdish. Kardjuz), a fairly large Kurd village, in the neighbourhood of which is the Muslim place of pilgrimage Tell 'Abad ('Abade), which Rawlinson wished to identify with the old Armenian royal city of Tigianocerta (cf. Sachau, Reise, p. 415 sq, Lehmann-Haupt, op. cie., 1. 372—373, 539). Twelve miles north of Midyāt is the village of Hāḥ with many ruins, which testify to its former importance We may also mention Zāz and 'Arnās, both N. W. of Hah, one and a half and three hours' journey distant respectively, and twelve miles SE. of Hah the large village of Middo. Two hours west of the latter is the large Christian village of Basebrīna (Old Syriac: Beth-Sabirīna) which plays an important part in the ecclesiastical history of Tur 'Abdin. 20 miles S.E. of Mardin on the S.W. spurs of Tur 'Abdin lie the great and impressive ruins of the town of Dara built by Anastasius I (491-518) and later refortified by Justinian I (527-565) (also called from its founder Anastasiopolis); its name is still borne by an adjoining

village. On the ruins of Darz cf. Sachau, Reise, p. 294—398, and especially Preusser, op. cit., p. 44-49 (with plates 53—61).

Tur Abdin plays a very important part in the history of eastern monachism. According to a tradition in Nestorian circles, St. Eugenius came from Egypt in the fourth century and founded a monastery in the southern part of Tur 'Abdin, and thus laid the foundation of the monastic system which developed to such an extent in Mesopotamia. St. Eugenius, who had many followers, is said after his death in 363 to have been buried in the monastery built by him. This is not the place to go into the question of the truth of the Syriac legend of St. Eugenius; it may be sufficient to refer to the serious objections raised to it by Labourt, in Le Christianisme dans l'empire perse sous la dynastie Sasanide, Paris 1904, p. 302 sq.; cf. also Baumstark, Gesch. d. syrisch. Liter., Bonn 1922, p. 235-236 In any case, it is certain that in the middle ages Tur 'Abdin became a regular monks' citadel like an eastern Mount Athos. When Niebuhr (loc. cet.) is told that there are over 70 ruined monasteries in this mountain land, one need not think this is an exaggeration At the present day, Tur Abdin is still full of remains of old monastenes. Only a few are in good repair and still inhabited by monks. Great churches, for the most part of the viith-xth centuries, are still to be seen. These monuments of the mediaeval ecclesiastical architecture of the east are of considerable importance for the history of Christian ait. They have been studied recently by different investigators, notably Pognon, G. L. Bell, Preusser and Guyer; for the literature see the Bibl. Pognon has earned special praise for collecting the numerous Syriac inscriptions on the churches and monasteries visited by him.

Strzygowski, Guyer and Herzfeld have devoted special attention to the dates and appreciation as documents of the history of art of the buildings of Tur 'Abdin; cf M. v. Berchem and Strzygowski, Amida, Heidelberg 1910, p. 269-273, 293; Guyer, in Repert f Kunstwissensch., xxxviii, 1916, 215-237 and in Sarre-Herzfeld, op. cit. (s, Bibl), ii. 45, 336, Herzseld, in O. L. Z., xiv.. 1911, p. 402 sq, 413 and in Sarre-Herzseld, op. cit., 11 277, 296, 298—299, 336, 345 Strzygowski's thesis that the art of the Mesopotamian monasteries is older than that of Syria and that Mesopotamia, especially Tür 'Abdin, and not Egypt, is the ciadle of monasticism, has been rejected, in my view on good grounds, by Guyer and Herzfeld, who champion the later date of the Mesopotamian buildings compared with the older Syrian; cf. also Becker's remarks (Isl., 11 396) against the assumption of priority for Mesopotamian monachism.

The mother-house of all the Mesopotamian monasteries of Tür 'Abdīn, the already mentioned Mār Awgen (Kurd: Marōke), is 13 miles N E. of Mārdīn (41° 30' E. Long. and 30° 7' N Lat) clinging to the cliffs of the southern declivities of the plateau. In the middle ages it was the headquarters of the western Nestorians and is now inhabited by Jacobite monks. Half-an-hour's journey from Mār Awgen is another old monastery, Mār Yuhannā, founded by a disciple of St. Eugenius and bearing his name (on him cf. the work by Yeshū'denaḥ, N°. 2 quoted above ii., p. 801°).

In the middle ages one of the most important monasteries of Tür 'Abdın was the Monastery of Abraham, frequently referred to in Syrian literature briefly as "the great monastery (on mount IzIā"); cf. e. g. the indices to Chabot's edition of Yeshū'denaḥ's work just mentioned. Its founder was the celebrated creator of definitely Nestorian monachism, Abraham of Kaskar (d. 588); on him see vol. ii., p. 801a. G. Hoffmann (op. cit., p. 170 sq.) wished to identify this monastery with the monastery in ruins at Mār Bauai (= Mār Bāb, 3 miles S. W. of Mār Awgen) mentioned by Taylor. This is not possible. we must rather identify the monastery of Abraham with Dēr Mār IbrāhIm, visited by Hinrichs on his journey in 1911; see his notes in Bell, Churches and Monasteries of Tūr 'Abdīn, Heidelberg 1913, p. 49—50 or p. 105—106.

At the present day the principal monastery of Tui 'Abdin and the greatest centre of pilgrimage for the Jacobites is now the monastery of Kartmīn (Old Syr · Karṭamīn), about twelve miles S. E. of Midyat. This coenobium, perhaps the most celebrated of the Jacobites in Asia, was in the middle ages one of the richest and most venerated in the whole of the East In its greatest days it held 300 monks, while at the present day there are only about a dozen there. It is said to have been founded in 399 under Arcadius, its founders are said to have been St. Samuel (d. c 406) and Simeon (d 433). It is still usually called among Syrians Mar Gabriel after its great Abbot, St Gabriel (d 667). The Muslims and Greeks usually call it Der 'Amr (in travellers also we find Der Amar and quite wrongly Der el-Amr) = Dair 'Umar, the monastery of 'Omar The caliph 'Omar at the time of the Arab invasion is said to have given the Abbot rights of jurisdiction over all Christians in the country In Kaitmin are three churches, i.e. two, in addition to the principal called after St Gabriel, which are dedicated to the Virgin and to the forty Martyrs. The structure of the church of St Gabriel, pethaps the oldest in the country, is typical of the monastic churches of Tur 'Abdīn. The village of Kartmīn is built among the ruins of another monastery, that of St Simeon. For the history of Kartmin cf. the essay by Nau, in Act. du XIVème Congrès Intern. des Orient à Alger, vol ii, Paris 1906, p. 76 sq and the Syriac chronicle discussed by Baumstark, op. cet., p. 273 sq. Among the oldest churches in Tur Abdin is

Among the oldest churches in Tur 'Abdin is that of Mār Kyriakos in Arnās and that of Mār Kzaziel in Kefr Zeh (11/2 hours S.E of Arnās); stylistically they are closely connected According to Guyer, the village of Hāh is the archaeological centre of Tūr 'Abdīn. In it are two very interesting old churches Mār Sōvō (Sābā) and that of the Virgin, the al-'Adhrā', which is very rich in ornament, and has come down to us practically uninjured from the time it was built Among the latest of the mediaeval churches is that of Mār Ya'kūb in Ṣalāh; this monastery became one of the most important in the country when it became the residence of a separate patriarch for Ṭūr 'Abdīn.

We may further mention that ruins of monasteries and churches — Pognon, op. cit, p. 116 mentions twenty — are particularly numerous in Bāsebrīna (cf. above), but they are mainly of more recent origin. In conclusion we may just mention the famous monastery of Dēr al-Za<sup>c</sup>-faiān (one hour east of Mārdīn) which till 1924 was the residence of the Jacobite patriarch; he now lives in Aleppo, cf. on it especially Peter-

mann, op. cit., ii. 343 sq.; Sachau, Reise, p. 405 sq.; Parry (who stayed six months in it), op. cit., p. 103–140 and Preusser, op. cit., p. 49—53 (with plates 62—65).

As already mentioned, there was in the area of Tur Abdin in Roman Byzantine times a large number of forts which were mainly intended to defend the Roman frontier from Persia. Ruins of such citadels may be seen in several places, for example the Pαβδίον of Byzantine writers is probably identical with the modern Kal'at Ḥātim Ṭaiyi' (about three hours' journey south of Basebrina): cf. Weissbach in Pauly-Wissowa, op. cit., 2nd ser., i. 13. Another citadel frequently mentioned in the classics, Sarbane (the forms Sisara and Sisaurana also handed down are probably corruptions), is probably to be located on the site of the modern Serwan (cf. Weissbach, op. cit, 2nd ser, i. 2433). On other celebrated citadels, like the "new citadel" (Arab. al-Kal'a al-D1adida), apparently the modern Kalcat Dadid (two and a half hours' S.W. of Kalcat Hatim Taiyi'), and the citadel of Haitham (Syr. Hesna de Haitham), often mentioned in Syriac or Arabic sources, which must have stood near Bāsebrīna, see Guyer in Petermann's Mitteil, vol. 62 (1916), p. 297. On the citadel of Finik on the north bank of the Tigris (above Djazīra) which is mentioned as early as late classical writers (as Πίνακα, Phoenice) and has played a notable part in the history of the Kurds (cf. above ii., p 1139b) see Tuch, in Z D.M.G, i. 57-61; M. Hartmann, op. cit. (see Bibl.), index (s v.).

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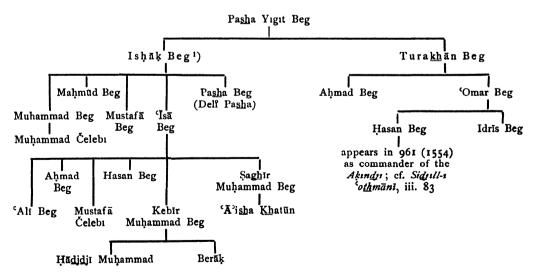
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On cartography cf. the notes by R. Kiepert in M. v. Oppenheim, Vom Mittelmeer sum Persischen Golf, Berlin 1900, ii. 410-411. The map of Tur Abdin by H. Kiepert appended to Socin's article in the Z.D.G.M., xxxv. is now practically obsolete and we have much fuller and better material available. The best maps of this district now are: R. Kiepert (1893), Karte von Syrien und Mesopotamien (1: 850,000), east sheet prepared by R. Kiepert in 1893 which accompanies M. v. Oppenheim's book; R. Kiepert, Karte von Kleinasien 2 (1:400,000), Berlin 1914, sheets Diarbekir and Nşēbin. Maunsell's map: Eastern Turkey in Asia (1 . 250,000), London, War Office (1903), sheet 25 (Mardin) and 26 (Bohtan-Jezire) should also be mentioned. A special map of the Umgebung von Mardin una Nesībīn (1:200,000) was prepared in 1918 by the Kartographische Abteilung der preussischen Landesaufnahme in Berlin. (M. STRECK)

TURAKHAN BEG, an Ottoman general, conqueror of Thessaly and warden of its marches. The hitherto obscure origin of Turakhān Beg is now explained in his last will and testament of Diumada I 850 = August 1446 (in a certified Greek translation in Epam. G. Pharmakidis, 'H Aápira, Volo 1926, p 280—287) where he calls himself son of the "late Pasha Yigit Beg" (του μακαρίτου Πασσά Γηγήτ Βέη). Accordingly, his father was the well known Pasha Yigit Beg (called by the Serbians and Italians Pasaythus, Basaitus etc.; cf. C. J. Jireček, Staat und Gesellschaft im mittelalterlichen Serbien, iv 7, note 5) who conquered Uskub (Skoplje, on Jan. 6, 1392) and governed a part of Bosnia after 791 (1390) in the modern southern Serbia as Ottoman warden of the marches and must have died about 1413 in Uskub. There his tomb is still shown (turbe; cf. Gliša Elezović, Turski spomenici u Skoplju, Skoplje 1927, p. 5 with a picture). There is no support for the statement of the Sidiil-i othmani, 1. 37 that he did not die till 835 (1431); nor for the statement that the grand vizier Ishak Pasha had been his "slave" (kole) This is obviously due to confusion with Ishāk Beg, the first governor of Bosnia, whose "lord" (Efends) he is called in a curious gloss in the Altosman. anonymen Chroniken, ed. F. Giese, p. 28, 3 (which is probably followed by Solakzāde, Ta'rīkh, p. 52). Nor was Yigit Beg the son of Ishāk Beg, as has been stated in C. J. Jireček, Geschichte der Serben, 11/1. 127 (probably following Leunclavius, Hist. Musuim. Turc., p. 315, 13), but obviously his father, as is evident beyond doubt from the Arabic inscription on the mosque of Ghazi Ishak Beg at Skoplje of the year 842 (1438—1439) (cf. the text in Elezović, op. cit, p. 11 infra). When then Ishāk Beg appears in C. Truhelka, Tursko-slovenski spomenici dubrovačke arhive (Sarajevo 1911), p. 200, as the son of Pasha Yigit Beg ("Pasaitbeg"), this is quite correct although his epithet there, Hranušić, 1s an unnecessary slavisation (cf. p. 192 infra) It is therefore evident that Ishāk Beg and Turakhān Beg were sons of Pasha Vigit Beg, i.e. were brothers. We do not know when and where Turakhan was born. The meaning of the name also is uncertain, if it is not to be connected with Tarkhan (cf. in Astrakhan) mentioned in Ibn Battūta, ii. 410; its pronunciation is assured by the Byzantine form Toupagavus in G. Phrantzes, Ducas, Chalcocondyles, in the Chronicon breve.

Nothing is known of the early career of Turakhan Beg. His name is found for the first time in May 1423, when he appeared in command of the cavalry in the Peloponnesus, broke through the ruined trenches of the Isthmus at Hexamilia, took most of the defences recently restored by Emperor Emanuel on this tongue of land and, meeting no resistance, ravaged the interior of the country. He attacked a number of Byzantine towns like Mistra, Leondári, Gardhíki, Dabiá (cf Chronicon bieve, in the Bonn edition of Ducas, p. 199) and subdued the Peloponnesus for the Ottomans as far as the lands held by the Venetians. This whole campaign (cf. Phrantzes, p. 117; Chalcocondyles, p. 238) was most probably intended as a reconnaissance against Venice. Soon afterwards Turakhan appeared, if Ducas reports correctly, with his cavalry on the Black Sea (p. 50, 4). He also took the field against the Albanians and inflicted a decisive defeat on them (cf. Chalcocondyles, p. 239, 2, 252, 1) and reappeared in the Peloponnesus, where from Naupaktos he prevented the despot Constantine from taking the town of Patras (Phrantzes, p 150, 18) At the end of 1431 he again destroyed the walls of the Isthmus of Corinth, besieged Thebes in the summer of 1435 and conquered it in a few days (cf Phrantzes, p. 157, 18 and 159, 17). At this time the Byzantine historian Georgios Phrantzes made his acquaintance in Thebes (p. 160, 3 sq.). In the beginning of Nov. 1443, Turakhān Beg commanded one of the Ottoman corps in the battle against John Hunyadı. His peculiar conduct in the battle of Izladı (cf. Altosman. Chron., ed. Giese, p. 58, transl. p 90) was held to be responsible for the defeat (cf. Katona, xiii. 253: Twrhambeg, Chalcocondyles, p. 315) and he was sent in custody to the state prison of Bedewi Cardak at Tokat. Nothing is recorded of the next ten years of his life. In the early days of October 1453, Sultan Muhammad II sent Turakhan with his two sons

Ahmad and 'Omar with a large force to the Peloponnesus, where he again took the outer defences of the Isthmus, invaded Arcadia plundering and burning, and ravaged and burned the whole Gulf of Messene passing via Ithome (i.e. Messene). When the difficulties of communication made it necessary to divide his army, his son Ahmad was captured in the pass of Dervenaki between Mycenae and Corinth by the brother-in-law of Matthaeus Azanes, the despot Demetrius of Sparta (cf. Phrantzes, p. 235 and W. Miller, The Latins in the Levant, London 1908, p. 426), but was liberated in December 1454 by his brother 'Omar (ibid., p. 383, 11 sq) In October 1455 Turakhān appeared with his sons in Adrianople (Phrantzes, p 385, 1 sq). He died in the middle of 1456, probably at a great age (Phrantzes, p. 386, r). His official residence as governor was at Larisa in Thessaly (Turkish · Yeñishehr-1 Fanār, q.v.), the lands of which he held as a fief. There he built a mosque and numerous other buildings for charitable purposes; even a Christian church, in Tirnovo (Greek Tyrnawos) not far from Larisa, which is still standing, was built by him His tomb, a chapel-like turbe, is in Larisa on the north east edge of the town. The cemetery around it with a monastery has now disappeared Turakhan Beg had two sons, Ahmad and Omar, who accompanied their father on his campaigns. Omar, who appears as Ottoman warden of the marches in the Peloponnesus, while his brother Ahmad succeeded his father in Thessaly, was left in 1456 by Muhammad II on the Peloponnesus with an army (Phrantzes, p. 388, 11 sqq), in 1463 acquired the country round Naupactos and in 1467 after an initial reverse inflicted a defeat on the Venetians (Phrantzes, p. 425, 23, a fuller account of 'Omar, 'Oμάρμς [Phrantzes always writes 'Αμάρμς], is given by Chalcocondyles, cf. the Index s. v. Omares). On the further life of the two brothers, of whom Ahmad, like his father, had made the pilgrimage,



<sup>1)</sup> The left part of the genealogical table is taken from the book by Cl. Elezović, loc. cit., p. 121. It requires to be checked, as there might be confusion with the descendants of an Ewrenos-oghlu, among the sons of Isā Beg at least. Cf. also C. J. Jireček, Staat und Gesellschaft, iv. 8, note 1, where attention is called to such possible confusions.

not much is known. Omar seems to have been | the more active of the two. In 1477 he fought on the Isonzo against the Venetians (cf. J. von Hammer, G. O. R., 11. 151), next year defeated the Albanians (ibid., ii. 157) and was still alive in 1484, as his will dated Muharram 889 (February 1484), shows (cf. E. G. Pharmakidis, op. cst., p. 287-303 or 307-310). Omar Beg had two sons, one of whom, called Hasan Beg, is known from his will written in Shawwal 937 (May 1351; cf. Pharmakidis, p. 310 sqq.), while the other, Idrīs Beg, made a name in his day as a poet and excellent translator of Hatifi's Khosrew u-Shirin and Lailā u-Madinun into Turkish (cf. Sehi, Tedhkire, p. 36 sq.). The family of Turakhan-oghlus, which was established around Larisa and owned extensive estates until quite modern times, later played no important part in history. A certain Fa<sup>3</sup>ik Pasha, recorded as a late descendant of Turakhan Beg, by his extortions as governor of Rum-eli made his name hated; he was beheaded in the court of the Serai in Stambul at the age of 70 in March 1643 (cf. J. von Hammer, G.O.R., p. 322 from Na'imā, and Zinkeisen, G.O.R., iv 535). J. Ph. Fallmerayer in 1842 saw "at the chief mosque [of Larisa] a biography of Turchan-Beg preserved there" (cf. Fragmente aus dem Orient2, 1877, p. 381 sqq) but this seems to have since disappeared (like the MS. biography of the Ewienos-oghlus [q. v.] mentioned by Beaujour, Tableau du commerce de la Grèce, i. 117). The genealogical table on p 877 gives a conspectus of the descendants of Pasha Yight Beg, the real founder of this Ottoman noble family

Bibliography: D. Urquhart, Spirit of the East, London 1838, vol. 1; cf. the German transl. by F. G. Buck, Stuttgart and Tubingen 1839, 1. 226 sqq, from an Arabic biography of T. and his family preserved in the public library at Tyrnacos in Thessaly. (F. BABINGER)

TURAN (or Tawaran), the old name of a district in Balucistan.

According to Tabari, 1. 820, the kings of Turān and of Makurān (Mukrān) submitted to the Sāsānian Ardashīr (224—241). The Paikulī inscription only mentions the Makurān-shāh. Herzfeld, *Paikulī*, p. 38, thinks that these princes at first owned the suzerainty of the Sakas and their submission to Ardashīr was the result of the conquest of Sakastān

(= Sīstān) by this monarch.

Balādhurī does not mention al-Turān According to one of his sources, Ḥadidiādi [q. v.] appointed Sa'id b Aslam to Mukrān and "(all) that frontier". Iṣṭakhrī, p. 171, and Ibn Ḥawkal, p. 226, among the inhabited places in Ṭūrān mention Mḥālī (?), Kizkānān, Sūra (Shūra) and Kuṣdār (or Kuzdār). Ibn Ḥawkal, p. 232, says that Ṭūrān is a valley with a fortified town (kaṭaba) also called al-Ṭūrān and in its centre is a fortress (hiṣn) commanded by an ignorant Baṣrian. Ibn Ḥawkal, p. 232—233, mentions Ķuzdār separately from the kaṭaba of the same name. Kuzdār was the town (commercial?) of Ṭūrān possessing "a district and several towns". A certain Mughīr (or Mu'īn b. Aḥmad) had seized Kuzdār and only recognised the direct authority of the 'Abbāsid caliph.

The statements in Idrīsī, i. 166, 177, confuse the situation, for he gives the name al-Tūbarān to the station in Makurān which Ibn Khurdādhbih, p. 55, calls al-Tābarān [ten farsakhs S. E. of Fahradi, on the river which is now called Sarbāz and flows

into the sea near Gwattar], but then associates Kuzdār and Kīzkānān (towns in the district of Ṭūrān') with this Ṭubarān. On the other hand, he places Ṭūrān 4 days' journey from Kuzdār, in the direction of Mastundj, i.e. to the north. As the site of Kuzdār [q.v.] is known (85 miles S. of Kalāt at a height of 4,050 feet: cf. the article BALŪČISTĀN), Ṭūrān (the town) must be located at Kalāt.

The town of Kandābil, five farsakhs (more accurately 5 marhal) from Kuzdār, is outside of Tūrān and is the capital of the district of the Budhas (Balādhurī, p. 436: Zutt al-Budha). Kandābil, lying in the plain, is identified with Gandāwa (75 English miles N E. of Khozdar, to the north of the Indus,

at a height of 314 feet above sea-level).

The position of Kizkānān, the residence of the already mentioned Mu'in b. Aḥmad (chief of Ṭūrān according to Iṣṭakhrī, or of Kuzdār, according to Ibn Hawkal), is unknown. Marquart, op. cit., p 192, 275-276, connects Kizkānān with Kikān (cf. Balādhurī, p. 432) and seeks it at Kalāt. In this case, Kizkānān = the kaṣaba al-Tūrān. The land between Kizkānān and Kandābil, inhabited by Budhas and possessing vines, bore the name of its chief Ayl (or Utl [3]).

Yāķūt, 111. 557, reckons Ṭūrān (the kaşaba of which is Kusdār and which has several rustāk) among the nāḥiya of Sind. He also mentions a nāḥiya of Ṭūrān in Madā'in and a village of

Turan belonging to Harat.

The Arabs write Turan with f which may represent some local aspiration of f. In principle there is nothing to object to in the connection of Tūrān with Tūrān but it would he unwise to go beyond stating the similarity of the names. The connection is still weaker if we connect Tūrān with Tūbarān and Tabarān.

Bibliography: Tomaschek, Zur hist Topogr. Persiens, i. 56, thinks the name Ṭūrān may come from the Iranian term Tūra, which means "enemy, non-Iranian countries"; Marquart, Ērānšahr, p 31-33, 187, 190; Le Strange, The Lands of the Eastern Caliphate, p 332; Husing, Volkerschichten in Iran, Mitt d. Anthrop. Gesell. Wien, xxxxvi., 1916, p. 200, seeks the real Tūrān not in Turkestān but in Tūrān of Kusdār (inhabited by the ancestors of the Brahūi of our day!). (V. Minorsky)

TŪRĀN, an Iranian term applied to the country to the north-east of Iran The form of the name is not earlier than the Middle Persian period. The suffix  $-\bar{a}n$  is used to form both patronymics (Pāpakān) and the names of countries (Gēlān, Dailamān) (cf. Grundr. d. iran. Phil, 1/11., p. 176; Salemann, ibid., 1/1., p. 280 expresses doubts as to whether  $-\bar{a}n$  is from the genitive plural  $-\bar{a}n\bar{a}m$ )

Three questions are raised by the name Tūrān:

1. its origin, 2. its later acceptation, which identifies
Tūrān with "the land of the Turks", 3. its modern
geographical, linguistic and political applications.

The Tūra. In the Iranian sphere, the element Tūr of Tūr-ān has analogies in the Avestan Tūra-(Tūra-). In the parts preserved of the Avesta, we have I. Tūra, the father of two pious individuals, who bear the Iranian names of Arajahwant and Frārāzī but of whom nothing more is known (Yasht, xiii. II3-I23); 2. the people called Tūra or Tūra, probably nomads (Yasht, xvii. 55: āsu-aspa "having swift steeds"). [The adjective from Tūra, with epenthesis, is tūirya].

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The Turyans are several times represented as enemies of the Iranians and of the true religion (cf. Yasht, xvii. 55 where they pursue Ashi wanuhi). A subdivision (?) of the Turyans is called Dānu (Yasht, xvii. 55—56), which may be connected with the Sanskrit  $d\bar{a}nawa$  "demons". A particularly hateful figure is that of the "Turyan brigand" Franrasyan (= Afrāsiyāb), whose fruitless attempts to seize the royal power (xvarina) are related at length in Yasht, xix 56—64. But the same Yasht, xix. 93, admits that the xvarina had once been in the possession of Franrasyan, when he played the part of defender of Iran against the tyrant Zainigav. The hostility to Franrasyan might therefore have political roots

Quite a number of passages reveal that there were pious people among the Tūra. The family of the Tūryan Fryāna is particularly praised in a very early passage in the Gāthās (Yasna, xlvi. 12). The passage in Yasht, xiii. 143 is very well known. "we sacrifice to the frawash of the pious men and the pious women of the Aryan (Iranian), Tūryan, Sairimyan, Sāinyan and Dāhyan lands".

An indirect indication of the abode of the Tura is given in Yasht, v. 57, where the descendants of \*Vaēsaka, lieutenant of Franrasyan (Shāh-nāma, ed. Vullers, i 248, 264: Wēsa), are located at the pass of Xšathrō-suka, situated "very high" in Kanha (= Bukhārā'); of Marquart, Komanen, p. 196, in Chinese: Khang = Samarkand). On the other hand, the name of the canton Tur, which the Armenian translator of Ptolemy mentions in Khwānizm (ed. Soukry, § 34; of. below), is very significant.

Several hypotheses have been put forward re-

Several hypotheses have been put forward regarding the ethnical character of the Tura. Geiger, Ostir Kultur, p 194, thought that this term referred to all the peoples of the steppes without distinction of race ("ein Kollectivbegriff..., der keine ethnographische Trennung bezeichnete, sondern die Steppenvolker der Ebenen vom Kaspisee bis an den Sir und daruber hinaus umfasste"). Geiger thought it possible that there were Tatar elements among the Tura ("Überreste einer tatarischen Urbevolkerung"?). It should however be noted that Geiger's attempt (p. 198) to find the Huns among the Tura is now rejected (hunu, "son, descendant"; Bartholomae, Altir. Worterb., col. 1831).

The term danu (cf. above) may also have a non-ethnical significance and mean the non-Mazdaean Tura ("demons") [Christensen (1928) has revived Geiger's thesis; he supposes that Tura was "originally the designation of the nomad peoples, whether they were of Iranian race or not"].

On the other hand, Blochet, in his article "Le nom des Turks dans l'Avesta" supports the popular etymology Tūra = Turk and seeks to explain the names of the Tūryan Dānu, Kara Asabana and Vara Asabana, by the Turkish words kara "black" and gor (?) "clever": "the name Turk, or at least the root from which it comes [sic '], was in existence at a date long before the sixth century". In this connection it may be recalled that whatever may be the etymology of the name Turk (cf. àrk-turk, "force, power": F. W. K. Müller, Uigurica, 11. 10; turkum, "family": Kāshgharī, i. 368), the name Tūra is readily explained in Iranian as "courageous", "brave"; cf. tūr in Persian and in Kurdish and the significant allusion of Firdawsī to the chaiacter of Tūr, son of Farīdūn. It is true that the etymology of Kara and Vara is still obscure and that, ac-

cording to Firdawsi, a member of the Vēsa family bears the name of Kurūkhān (?) (ed. Vullers, i. 261), but alongside these names one could place other Tūryan names of clearly Iranian appearance, including that of the third companion of Kara and of Vara, Dūraēkaēta "whose wish goes far". (This argument would lose its value if we could prove that the princes of Tūra were of foreign origin, but at the same time, one would lose all means of identifying the people).

The most elaborate hypothesis concerning the Tura is that of Marquart, Eransahr, p. 155-157. According to him, the celebrated ancestral home of the Iranians Airyanam waejo was in Khwarizm. The legendary wars of Iran and Turan reflect the struggles between the settled Iranians (who, proud of their superior culture, had monopolised the name airyana) with the nomad Massagetai "fisheaters" (cf. Avesta masya "fish" and the Scythian plural suffix -ta). It is these Scythian Massagetai, living at first to the east of the Oxus and the sea of Aral, who must have taken the name of Tura. The district of Tur which the Armenian translator of Ptolemy (Ananias of Shirak?) mentions in Khwarizm must be a memory of the Tura people. The connection of the district of Tur with the Bactrian satrapy of Toupioua (Strabo, xi. 517) has still to be settled (cf. Oberhummer, op. cst., p. 194, 202)] The later migrations of peoples have completely changed the ethnical map of Asia and gradually the term Tura was transferred to the new enemies of the Iranians, the Sacaraucae, the Tokharians, the Yue-či, the Kushans, the Khionites, the Hephthalites and the Turks.

The Sanskrit translation of the Avesta renders Tura by Turuskah. This last word seems usually to refer to the Turks, but as the Sanskrit translation is very late (Grundr. d. tran. Phil, 11, p. 50), its interpretation of ethnical terms has no value.

The influence of the <u>Shāh-nāma</u>. The connection between the Tūrān and the Tūra was found quite late (cf Spiegel, Eranische Alterthumskunde, 1871, 1 553 and especially Geiger, op. ctt, 1822, p. 193) The Middle Persian sources which might retain traces of the evolution of Tūran from Tūra have had no direct influence on the formation of the current connotation of Tūrān. We can therefore say that the principal source of oriental and European views on this subject has been the <u>Shāh-nāma</u>. The parallel Persian and Arabic sources, also based on the Middle Persian <u>Khwātay-nāmak</u>, have served only as a supplement to Firdawsi's poem

Turān is mentioned in the chapter of the <u>Shāh-nāma</u> relating to the tripartition of the world by Farldun (<u>Thraētaona</u>, Frēdhōn), the last universal monarch (ruler of the clime Xvanīras); cf <u>Macan's</u> edition p. 58; Mohl, i. 138; Vullers, i. 77-78.

Tūrān and its eponym. Vasht, xiii. 143 (cf above), which is very early, reflects the idea that the world is made up of five nations. On the other hand from the Pahlavi Dēnkart we know that an Avestan book, now lost, spoke of the tripartition of the world among the sons of Farīdūn (Thraētaona, Frēdhōn); Sarm, Tūč and Erēč (Pahlavi forms). We have evidently a case of two sets of traditions being amalgamated by giving the ancient peoples Iranian eponyms. But as the changes had taken place in the world as known to the Iranians, the two eldest sons of Farīdūn had to be given, one in the west the

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other in the east, apanages in conformity with the political divisions of the period (Sasanian?). The west was thus identified with Rum (Byzantine empire) and the east with the Turks, neighbours of the Persians since the defeat of the Hephthalites

under Khusraw I (ca. 557).

The ancient legend of the tripartition of the world among the sons of Thraetaona symbolised the relationship of the ancient peoples of whom they were the eponyms. In the time of Firdawsi, the legend was totally deprived of ethnical foundation and the contradictions had to be concealed by playing upon words. In the Shah-nama, Faridun gives his sons the name of Salm, Tur and Iradi only after subjecting them to a test to reveal their characters. The eldest, who has escaped the danger without scathe (salāmat) receives the lands in the west (Rum wa-xawar) with the title Xāwar-khudāy. To the dashing second son  $(t\bar{u}r =$ courageous) is given Tūrān and he becomes Tūrān-shāh, or Shāh-i Cīn, "lord of the Turks and Chinese" (Turk wa-Cin; cf. ed. Vullers, reign of Faridun, verses 460 and 295) The youngest, as brave as he is prudent, receives "Iran and the plain of the heroes" (or perhaps of the Kurds: cf. zbid., verses 291, 300 and 321) with the title Iran-khuday.

In the Arabic writers (cf. Tabari, i. 226) the name of the eldest son still has the form Sarm < Sairima. But as the Pahlavi alphabet does not distinguish r and l, Firdawsi (as well as the Mudimal al-Tawārikh) preferred the variant Salm which lent itself to a play on the Atabic root s-l-m. [Modi's attempt Asiatic Papers, Bombay 1905, p. 244, and Blochet's: Rev. de l'Or. Chrétien, 1925, xxv., p. 431, to connect Sairima directly with Rome (\*sRim, cf. Armen. hRom) is wild in every respect]. That the connection of Salm with the west is still very slight is evident from the fact that the two brothers Salm and Tur fight east of the Caspian Sea (Tha alibi moves the scene of war to Adharbaidjan) and hold there jointly a naval stronghold Alanan-dız (Dıhıstanan Sür, on the Cape of Hasan-kuli? on which see Barthold, K. istorii orosheniya Turkestana, St. Petersburg 1914, p. 33). The name of the Alans (ancestors of the Ossetes and descendants of the Sauromates = Sairima?) in these regions can relate only to a period about the first century B.C., when the Itanians still ruled around the Caspian (Marquart, Komanen, p. 108).

The name Tur (Firdawsi and Mudimal al-Tawārīkh) appears in the Denkart, viii. 13 as Tūč and this form predominates in the Arabic sources: Ibn Khurdadhbih, p. 15: Tudi or Tus; Dinawari, p. 11 (the sons of Nımrud: Iradı, Salm and Tus); Tabari, i. 226, Fihrist, p. 12; Mas'udi, Murūdi, ii. 116, Birūni, al-Āthār al-bāķiya, p 102; Tha alibī, ed. Zotenberg, p. 41 (Tūz, Tūž). In any case the form Tur chosen by Firdawsi to explain Tur-an as the apanage of the bearer of this name differs from the forms found in the Pahlavi and Arabic sources. According to Marquart, Beitrage, Z.D.M.G., 1895, p. 664-7, Toč < Tauric (from Tura); according to Christensen, Tuc is from Tur + c = "of Turyan origin".

Turan as a geographical term. The term Turan, formed from the name of the people Tura, which is derived from that of its eponym Tuč/Tur, and ultimately applied to the country of the Turks, ought to be found in the Sasanian Khwātay-nāmak, the source used by the Arab

historians and by Firdawsi. It is true that the Bundahish, xii. 13, 39, etc. uses only the term Turkestan [while Salman, "land of Salm" ibid. xx. 12, there designates the country from which the Tugra comes] but we find Turan in the Denkart vin, and in the fragments from Turfan (F. W. K. Müller, 11. 87).

For Firdawsi, Turan, land of the Turks and of the Chinese, is separated from Iran by the Oxus (Shāhnāma, ed Vullers, reign of Farīdun, veises 295, 309, 322, 456, 459, 542, 792, reign of Nawdhar verse 133; ed. Mohl, v. 680, reign of Bahrām Gūr). On the other hand in the account of the defeat of Afrasiyab, the beginning of his domains seems to be extended to "Kıbčak". Marquart, Komanen, p. 110, from the manuscripts, emends this name to Kockar (bāshī) and identifies it with the encampment of the Karlukh [q.v] 5 farsakhs beyond Taiāz [q.v.]; cf. Ibn Khurdādhbih, p. 24. Ksry bas. In the same way the capital of Afrāsiyāb, Kang-diz, is located by Firdawsi somewhere near China, without any connection with the country of Kang (Bukhārā) (ed Vullers, verse 1381; cf. Bartholomae, col. 437; Marquart, Komanen, p. 109). These details may record the early stages in the western movements of the Turks. As to the Chinese, subjects of the kings of Türän, Firdawsī may have substituted their name for that of the old Avestan people Sainav, already assimilated to the Chinese in the Bundahish (Darmesteter, Le Zend Avesta, ii. 554)

The Muslim writers, Arabic, Persian and Turkish, have not been logical in the use of the term Tūrān. But since for the Arab geographers, the land of the Turks began only to the east of the Sir Darya and did not include Transoxiana (cf. Barthold, Turkestan, Gibb. Mem Ser, p 64), it seems that there was a tendency to identify Turan with Transoxiana, i. e. with the lands between the Amū-Daryā and the Sīr Daryā. According to Khwārızmī, Mafātih al- Ulūm, p. 114, the Persians call the land beside the Oxus, Marz-1 Tuian For Yakut, 892, Türan is the country of Ma wara al-Nahr (Transoxiana); after the tripartition of the world by Afridun, the Turks called their land Turan after their king Tudi (Yakut also mentions a village of Turan near Harran). Very curious is the archaicising reference in Dimishki, Cosmographie (ca. 1320), ed. St. Petersburg, p. 114, according to which the Sayhun (Sir-Darya) forms the frontier between Transoxiana, i. e. "the land of the Hayatila called Tulan (= Turan)" and the land of Turkestan which is called Farghana (on Haital = Transoxiana, cf. also Erānšahr, p. 307). Much more vague is the use of the term in the Masālik al-Abṣār (xivth century) where the Volga is called Nahr-Tūrān and the summer camps of the old kings of Turan (the former Khans of Kipčak: Marquart, Komanen, p. 138) are located at Ark-tagh (7), identified by Quatremère and Marquart with the Ural Mountains.

In the Zafar-nāma (xvth century), Tūrān is only used for poetical comparisons (i. 34, 624: "the heroes of Tūrān in Iran"). Abu 'l-Ghāzī (xviith century) sometimes uses it is a mythological term (ed. Desmaisons, p. 2, 129, 140), sometimes identifies it with western Siberia (p. 177), sometimes seems vaguely to regard the lands of Muhammad Khwarizmshah as situated between Iran and Turan (Îran birlan Turan arasî; p. 96).
The term Turan became known in Europe from

Herbelot's Bibliothèque Orientale, Paris 1697,

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p. 63, where we are told that Afrāsiyāb, a Turk by birth but a descendant of Tūr, son of Faridūn, was king "of all the country which lies beyond the river Oxus... to the east and north, this country used to be called Tūrān but it has since received the name of Turkestān". This last term is already found in the maps of Ortelius and Mercator in the xvith century (Oberhummer). The term Tūrān became naturalised in Europe only in the xixth century. Its vague character has earned it a certain degree of popularity as applied to ideas where accuracy of definition is out of the question.

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Turanian languages. The inventor of this term seems to have been the historian Bunsen (1854) who applied it to those languages of Asia and Europe, which are neither Indo-European nor Semitic. The real populariser of the term was Max Muller, The Languages of the Seat of War in the East, with a Survey of Three Families of Languages, Semitic, Arian and Turanian, London 1855, who includes in this group (for he avoids the term "family") of agglutinative languages not only Finno-Ugrian and Altaic but also Siamese, Tibetan, Malay etc Lenormant, La Magie chez les Chaldéens et les origines accadiennes, Paris 1874, extended the term to include Sumerian. J. Oppert, in Les Peuples et la Langue des Mèdes, Paris 1889, wrongly taking the language of the second column of the Achaemenian inscriptions (the Neo-Elamite) for Median concluded that the Medes were "Turanian". Turanian became a regular dumping ground for languages awaiting classification But already Castrén (1862) pointed out the proper line of criticism. He first of all isolated the quintuple group of "Ural-Altaic" languages with its branches, Finno-Ugrian, Samoyed, Turko-Tatar, Mongol and Tunguz. Later researches have brought further restrictions by separating the first two of these from the last three, which form the Altaic group. G. Ramstedt, the founder of the comparative gram-

mar of this group, has, after some hesitation, solidly established the relationship of Turkish with Mongol and their connection with Tunguz is also admitted. On the other hand, the connection of Altaic with Finno-Ugrian and Samoyed still lacks decisive proof As to the term Turanian, it has been completely banished from modern linguistics. Cf. Deny, Langues turques, mongoles et toungouses, in Les langues du Monde, Paris 1924; Poppe, La parenté des langues altaiques, Histoire et état actuel de la question (in Russian), Bäkü 1926; Sauvageot, Recherches sur le vocabulaire des langues ouraloaltaiques, Paris 1929.

Pan-Turanianism. This political term is used on the one hand as synonymous with the Pan-Turkish movement (*Turk-dyuluk* "Turkism") and on the other is applied to something much more vague, the tendency to a rapprochement among

the "Turanian peoples".

In the latter meaning, it has been particularly employed in Hungary where the first appearance of the term Turan, in the ideal sense of the distant fatherland, dates from 1839 (according to Count Teleki. "eine gewisse Schwärmerei für Stammland und Stammverwandte") The review Turan founded at Budapest during the World War by the Turanische Gesellschaft, to judge from the Bulgar and Turkish prospectuses, was intended to study the history and civilisation "of the peoples who are related to us" (in Turkish: bizim-le karabeti olan milletler) The editor however (1918, No. 1, p 5) took up quite a distinct attitude in the following pronouncement: "our Tūrān is geographical; it is neither the Turan of Max Muller, the subject of lively controversy, nor the Turan of political aspirations" Count Teleki and Prof. Cholnoky (Turan, ein Landschaftbegriff, ibid, No. 1, p 85) conceived this region as lying between the following boundaries. the Caspian Sea, the Iranian plateau, the mountains at the sources of the Sir-Daryā and the Irtish and the plateau of Akmolinsk. Setting aside the value of the ideas of these authors on the uniformity of this geographical milieu and on the influence it has exerted upon the peoples who have lived there, it must be recognised that from the point of view of geographical terminology (cf above) such a use of the word Türan is quite new and personal. Broadly speaking, this Turan is a useless term substituted for Turkestan, which has at least the merit of being a definite conception

In Russia also we can find tendencies parallel to those of the Hungarian "Turanians". The group called "Eurasian" has interested itself in geo-politics and the cultural influences of the Eurasian peoples; cf I. R., L'héritage de Cingiz-khan (in Russian), Berlin 1925, Prince N. Troubetskoi, Sur l'élément tour amen de la culture russe (in Russian), Paris 1927. Much clearer in principle are the tendencies of the Pan-Turanian movement comprised in the narrower sense of "Pan-Turkish" but in the absence of a complete study of this cultural and political movement we can only give a summary account of its stages of development and programme.

The Ottoman empire at the period of its greatest expansion was quite without any tendencies to Turkism. The highest offices were filled by non-Turks, whose conversion to Islam was often of recent date. The levies of Christian children [cf. DEWSHIRME] provided the state with the most capable civil and military officers (cf. Lybyer, The Govern-

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ment... of Suleiman the Magnificent, Cambridge Mass. 1913, p. 51—56) The theory of the sulfankhalifa excluded the possibility of preferring the Turkish elements to the other Muslim subjects of the empire. Even in the xixth century the word turk had in the Ottoman empire the definite meaning of "peasant, rustic, yokel" (cf. the popular proverbs). In this connection the poem by Mehmed Emin Bey, written during the war with Greece in 1897, marks the date of the complete change of meaning of the word: Ben bir turk-um, dinim dinism ulu-dur: "I am a Turk, my religion and my race are exalted ones".

Several factors have determined the development of the "Turkist" movement, sometimes called Türānian.

a. The formation in the xixth century of numerous national movements (Greek, German, Italian, Slav, Armenian, Arah) several of which were directed against the Ottoman empire.

b. The reverses suffered by the Ottoman empire, which deprived it of its possessions in the Balkans, in Africa and finally in Asia also (Syria, Arabia, Mesopotamia, Mawsil) With each diminution of Ottoman territory the Turkish element of Anatolia gained in importance, not only as regards numerical proportion but also from the point of view of the only sure and stable basis upon which the state could be established.

c. The progress made by Turcology, which has drawn up an inventory of the Turkish peoples, established the affinity of their languages and thrown light upon the early history of the Turks [More direct has been the influence of the romantic work by L Cahun, Introduction à l'histoire de l'Asie, Paris 1896 (Turkish adaptation by Nedib 'Asim'). Among the earlier works which have exerted an influence on these lines Ziya Gok Alp mentions de Guignes, Histoire générale des Turcs, des Mongols et des Huns, Paris 1756-1758 and Lumley Davids, Turkish Grammar, London 1832 and 1836. Here also we should mention the sketches of national movements published by the R. M. M and the work of R. Hartmann tending to establish a bond of union among Turkish peoples].

d. The formation in Russia of a Muslim intelligentsia, primarily Turco-Tatar, and the impetus given to
the Turkish press in Russia by the events of 1905.
The emigrés from Russia, like 'Alī Husain-zāde
(Bākū), Yūsuf Aķ-čura (Ķazan) and Aḥmad Aghāoghlu (Ķarabāgh) have been the driving forces
in the movement and even had to overcome considerable opposition emanating from the Turks
of Turkey.

At the beginning of the xxth century, three political theses were to the front in Turkey. Pan-Islamism, Ottomanism and Pan-Turkism. An open discussion of these was instituted (in 1902-1903) in the journal Turk published in Cairo. The Pan-Turkish point of view was championed by Yūsuf Aķ-čura-oghlu whose article *Üč tarz siyāset* (reprinted at Stambul in 1327) has played an important part in the elaboration of the programme of the movement. Ak-čura criticised Ottomanism as tending to diminish the privileges of the Turks and contrary to Islam which recognises equal rights for all believers. On the other hand, Pan-Islamism would exacerbate the non-Muslims and meet resistance from certain European powers. The author then declared for Pan-Turkism, thinking it would overcome the greatest obstacle, represented by Russia, with the help of other governments (R. M. M., xxii., p 179—221).

In the same journal Turk, Ak-cura's thesis was criticised by the liberal 'All Kemāl, in the name of Ottomanism, and by Ahmad Ferid on grounds of possibility, for pan-Islāmism seemed to him unrealisable and pan-Turkism so far non-existent.

In the early days of the revolution of July 1908, Ottomanism (= equal Ottoman citizenship for all ethnic elements) triumphed officially but before a year had passed the Committee of Union and Progress had reluctantly to recognise there were irreconcilable tendencies among the nations that composed the Ottoman empire. The Turkist movement was growing rapidly.

On Dec. 24, 1908, the Turkish Assembly (Turk Derneys) was founded at Stambul with the object of studying the situation and the activities (ahwāl we-af āl) of all Turkish peoples. In practice, the interest of this body has been confined to questions of language, which have been discussed in the reviews Yeñi-lisān, Gendi kalenter etc. In 1911 the Turanian Society for the propagation of knowledge (Tūrān neshr-i me ārif diem iyeti) was created and in December appeared No. 1 of the periodical Turk-yurdu edited by Y. Ak-cura. On May 25, 1912, the Turk odjaklarî (Turkish Hearths) were founded, circles for the study of Turkish culture

At the same time the great theorist of Turkism, Ziyā Gok Alp [q. v.], elected in 1910 a member of the Central Committee of Union and Progress, began his activity first at Salonica (1909) and later at Stambul (1912) In a series of poetical works he aroused the memories dormant in the blood of the Turks and sang the Turkish ideal as personified in the mysterious land of Tūrān. "The children of Oghuz-khān will never forget this country which is called Tūrān" (Turkluk, 1911). This land is associated with Attila, Fārābī, Ulugh Beg, Ibn Sīnā (the Turkish origins of the latter [q.v.] are not by any means proved). "The fatherland of the Turks is neither Turkey, nor Turkestān, their fatherland is the great eternal land of Tūrān" (Tūrān, 1914).

The teaching of Ziyā Gok Alp was summed up in the formula "Turkicise yourself (from the point of view of culture, harth), Islamicise yourself, modernise yourself (from the point of view of civilisation, medeniyet)". The systematic exposition of the theories of this writer will be found in Turkčuluyun esāslari, "The foundations of Turkism", published at Angora in 1339 (1923) a year before the author's death. In this work, the idea of Turan is a little more practical. Ziya Gok Alp defines the nation as a group of individuals connected by language, religion, ethics and aesthetics. Turan is not a mixture of Turks, Mongols, Tunguz, Finns and Hungarians. "The word Turan is a name covering the Turk tribes exclusively". The reunion of the Turks can only be brought about by stages The immediate ideal of Turkism is the cultural union of the Oghuz-Turks, i. e. the Turks of Turkey and the Turkomans of Adharbaidian, of Persia and Khwarizm. Their political union is not at present envisaged but one cannot foretell the future. On the other hand, if the Tatars, the Ozbegs and the Kirghiz succeed in creating civilisations of their own and in forming separate nations, they will retain their respective names, but in that case "Tūran" will serve as a common term

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for all the peoples enumerated, forming an ethnical union (djāmi'e).

Turănian romanticism has had various repercussions in the purely literary field in the works of Aḥmad Ḥikmat (Altîn ordu), Khālide Edīb Khānīm (Yeñi Tūrān, 1913), Aka Gündüz (Muhter em kātil, a drama produced in 1914 whose subject is a Turkish rising in the Caucasus), Mufide Ferīd Khanīm (Ay Demir, a Turkish rising in Central Asia). On literary Tūrānianism during the War, cf. M. Hartmann, M.S.O.S., 1918, xxi., p. 19—22.

During the War of 1914, the Young Turks (Committee of Union and Progress) governing the Ottoman empire officially professed Ottomanism, at least so far as Muslims were concerned, but in fact the deportations of Armenians in 1915 were realising the programme of the Turkicisation of

Turkey.

Expansion towards the East. The war of 1914 had drawn a curtain between the Turks of Turkey and their kinsmen. The Russian revolution of 1917 entirely modified the situation. By the clause added at the last minute to the treaty of Brest-Litowsk, Turkey obtained the return to the frontier of 1877 in Transcaucasia (suriender by Russia of Batum, Kars and Ardahān). The refusal of the Turks of Adharbāidjān to resist the Ottomans put an end to the Transcaucasian confederation (April 22, 1918), which was replaced by three independent republics (Adharbaidjan, Georgia and Armenia) Under the command of Enwer Pasha's brother, the Turks advanced as far as Petrowsk on the Caspian Sea but the armistice of Mudros (Oct. 30, 1918) forced them to turn back The English then occupied and later withdrew from Transcaucasia. While in the capital, occupied by the Allies, Dāmād Ferīd Pāshā's government in extremis was making a last attempt to unfold a programme of Ottomanism, the nationalist government was formed in Asia Minor (summer of 1919) and by energetic measures was able to retain the ground gained by the Young Turks at Brest-Litowsk. The republic of Armenia was conquered (Peace of Alexandropol of Dec. 3, 1920). Georgia declared its neutrality and submitted to the ultimatum (of Feb 23, 1921) which demanded the evacuation of Artwin and Ardahan. On March 16, 1921, the Turkish-Soviet treaty was signed at Moscow and on Oct. 13 confirmed at Kars, with the participation of the three Caucasian republics (now Soviets). Turkey withdrew her claim to Batum but, what was not in the Biest-Litowsk treaty, received the district of Igdir on the Araxes (which Persia had ceded to Russia in 1828) and thus enabled her territory to be contiguous to that of Nakhičewan, which had been created as a dependency of the Soviet republic of Adharbaidian

The government of Angora thus secured concrete gains in Transcaucasia but publicly disowned Enwer Pāṣhā's achievements, who had at first allied himself with the Soviet government but finally raised the standard of revolt in Turkestān where he dreamed of founding a Turkish empire. He fell in a skirmish in eastern Bukhārā on Aug. 4, 1922 ("as a martyr to Turkism" as his colleague Dr. Nāṣim said at the trial of the Young Turks in August 1926); cf. Castagné, Les basmatchis,

Paris 1927.

Cultural Movement. The old leaders of the Türānian movement had early rallied to the government of Angora. (The poet Mehmed Emin

and Ak-čura Oghlu arrived at Angora in April 1921). From April 23, 1924 the Turkish Hearths (Turk odjaklar?) resumed their activity in Angora under the leadership of Hamdulläh-Subhi. Their first kurultai met at Angora on March 28, 1926. In 1928 Yüsuf Ak-čura produced at Stambul the annual Turk yll! (The Turkish Year) with summaries of the doings of Turks abroad. As a result of the Russian revolution of 1917 a new wave of emigration swept over Turkey. The supporters of the old nationalist governments overthrown by the Soviets established the review Yeñi Kafkasiya (1924) which was succeeded in March 1929 by the Odlu Yurt "Land of Fire" (= Ādharbāidjān). These organs of Turkish solidarity have not however linked up with the local Turkish press.

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As regards the Turks in what was the Russian empire, since the revolution of 1917, they have realised and even gone beyond their old programme of establishing their own civilisation and autonomy. But alongside of this natural evolution, the Turks of the U. R. S. S. have actively and passively taken part in all the phases of the Soviet revolution. For the moment (1930) it is impossible to separate the results of the particular and general factors and to say to what point the tendencies of all the peoples of Turkish origin are converging.

The communications and discussions at the first Turcological congress at Bākū from Feb. 26 to March 6, 1926 (131 delegates, Soviet and foreign, including two from Turkey) were of great interest (see the shorthand reports published in Russian, Bākū 1926, and Menzel's detailed analysis in Der Islam, 1918) The decision of the congress regarding the optional adoption of the Roman alphabet (conpulsory since 1928) had a great influence on the introduction of the new alphabet into Turkey (1928) (cf. H. Duda, Die neue Lateinschrift in d Turkei, O.L.Z., June 1929, col 441—453; E. Rossi, Il nuovo alfabeto, Oriente

Moderno, Jan 1929, p. 33-48)

It is difficult to foretell the future of the Pan-Turkish movement. The cultural attraction of Angora, this great centre of Turkism, is legitimate and mevitable. But Angora is now a lay capital entirely free from the Islamic prestige of the old Stambul. The intensity of its influence will therefore depend primarily on the worth of the Turkish culture (harth) which will be developed there. Even the bringing of all Turks "descended from Oghuz" under one culture according to Ziya Gok Alp's idea would not be easy, because, for example, the Persian Turks, the immediate neighbours of Turkey, are very much under the influence of Persian culture, the persistence of which is a historical fact. As to the political union of the Turkish peoples, account must be taken of the very different conditions under which they live. Their lands are very scattered. They are separated by the Caspian Sea and the desert. In Transcaucasia the corridor between Georgia and Armenia on the one side and Persia on the other is very narrow and is of no importance, unless a complete reversal of the situation in Transcaucasia and in Persia should take place simultaneously, which is quite beyond the programme of Turkism pure and simple.

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(V. Minorsky)

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TÜRÄNSHÄH B. AIYUB AL-Mu'AzZAM SHAMS AL-DAWLA FAKHR AL-DIN, founder
of the Aiyübid dynasty of the Yemen

He was born at the beginning of Radiab 569 (February 1174); two years before, the death of the last Fatimid Adid [q.v] had formally made Saladın lord of Egypt, the relationship of vassal and overlord between him and the Zangid Atabeg Nur al-Din Mahmud had now become unnatural and threatened to end in war; King Amalrich of Jerusalem, with whom Saladin had been fighting, was still unsubdued, the Crusaders of Kerak and Shawbak [q. v] were harassing the roads to Egypt. That Saladin should choose such a time for the conquest of Yemen is remarkable and is not completely explained by the religious grounds which induced him to wage this war, namely the expulsion of the Khāridji Mahdi [q. v.] from Zabid and of the Shi Banu Karam [q.v] who were formally incorporated in the Fatimid hierarchy from Aden. It is characteristic of Saladin's foresight that he wished to secure for himself a province to which he could retire on any emergency; the general situation indicated that this could only be found in the south, where alone his troops could be employed; for if he wanted to avoid an open breach with Nur al-Din, it was best to leave Frankish power in Palestine as a bulwark between them for the time. Only a year before, he had sent to Nubia one of his five brothers, an elder one, Turanshah, whose name popular rumour had connected with the death of the last Fatimid; but Turanshah did not think the country worth the difficulty and expense of taking it. The oldestablished relations between the holy cities and Egypt now attracted his attention to the Arabian

peninsula at the northern approach to which the port of Aila [q.v.] had already been occupied in 566 (1171). Turanshah was therefore sent to Yemen, took Zabid in Shawwal of the year 569 (May 1174), 'Aden in the same year and in the following year drove from San'a the Hamdanid Alī b. Hātim al-Wahīd, whose power to resist had been weakened by the continual attacks of the Zaidī Imām Ahmad b. Sulaimān of Sacda. Tūrānshah however did not feel comfortable in a country where snow never fell and he could not obtain his favourite fruits. As a result of urgent representations to his brother, he obtained a transfer to Syria in 571, which had in the meanwhile passed to Saladin on the death of Nur al-Din. After spending three years in Damascus as governor of Syria, his brother transferred him to Alexandria where he died on 1st Safar 576 (June 27, 1180)

The career of Turanshah is not unimportant but the initiative was always Saladin's; Tūrānshāh was more a man who enjoyed life. Even while still in Egypt he had acquired considerable wealth; from the Nubian campaign he brought back many slaves, including the Christian metropolitan; before the Yemen campaign he had been given large old family fiefs in Baalbek, in Yemen itself his brother gave him rich estates as his personal property. On leaving there, his main anxiety was that his representative should send him the revenues promptly. This man with all these estates nevertheless left behind him 200,000 dīnārs of debts which his brother paid The body of Turanshah, always homesick for Syria, was taken by his sister Sitt al-Sham Zumurrud and buried beside the medresa built by her in Damascus.

The Aivubid conquest was of considerable significance for the Yemen. The three small states there were combined and united to a great power. The occupation was very thoroughly carried through. It is true that the last Hamdanid was able to escape to the highlands, but the last Mahdi 'Abd al-Nabi and his two brothers and the last real ruler of the Karam, the major domo Yasır, were put to death some time after their surrender by Türānshāh's orders. The latter's departure so soon after the conquest was not calculated to keep the conquered territory together. Dangerous risings at once broke out. It was only when Saladin sent his other brother Tughtegin Saif al-Islām who stayed there from 578-593 (1182-1196) that Aiyubid rule became more of a reality He was followed by his sons Mu'izz al-Dîn Ismā'il till 598 (1201) and al-Näsir Aiyub till 611 (1214); both were assassinated. In 612 (1215) the head of the family, Saladin's brother al-'Adil Saif al-Islām Abu Bakr, sent his young grandson al-Mas'ud Yusuf there. The gradual breakdown in family discipline however had resulted shortly before this ın a great-grandson of Saladın's brother, Nür al-Din <u>Sh</u>āhān<u>sh</u>āh called al-Muzaffar Sulaimān, on the appeal of Nāṣir's brother, establishing himself in Yemen, posing as a Sufi with a retinue of Sufis. Along with Turanshah, five brothers of the family of the Banu Rasul had come into the country and soon attained great importance as indispensable councillors and wealthy owners of land. In the fight between Sulaiman and Yusuf, 'All b. Rasul brought about the success of the latter, conquered the Hidjaz in his name and was appointed wall of Mecca in 619 (1222). His son Omar, after the death of the weak Yusuf in 626 (1228), assuming

the name al-Mansur, founded the dynasty of the Rasulids, which ruled the land for over two centuries as a native Yemen dynasty, after the foreign rule of the Aiyubids had prevailed for only half a century.

Bibliography: Ibn al-Athīr (ed Tornberg), xi. 260 sqq., cf. index; Ibn Khallıkan, Bülak 1299, 1. 123 sq (in de Slane, ii 284), Khazradjī, al-<sup>C</sup>Ukud al-lu<sup>2</sup>lu<sup>2</sup>iya (G. M. S., 111), iv. 26 sqq; Lane-Poole, The Mohammedan Dynasties, 1894, p. 98; von Zambaur, Manuel de généalogie et de chronologie, Hanover 1927, p. 98

(R. STROTHMANN)

TURBAN, the headdress of males in the Muslim east, consisting of a cap with a length of cloth wound round it. The name turban is found in this form in European languages only (English turban, turband; French turban, tulban; German Turban; Italian, Spanish and Portuguese, turbante; Dutch tulband; Rumanian tulipan, all going back to older forms with o tol(1)iban, tolipan, tolopan, tourbant, tourban, torbante) and is usually traced to the Persian dulband, from which is also said to be derived the word tulip (cf Meyer-Lubke, Romanisches etymologisches Worterbuch, Heidelberg 1911, p. 682, where also is cited from the Revue des Langues Romanes, lin. 54 the Spanish name of the hammer-headed shark, torbandalo) It should be remembered however that the word dulband is by no means so widely disseminated in the east as one would have expected from the general use of the word turban in Europe, but is limited to the Persian (and to a smaller extent Turkish) speaking area and even here is not the only name in use. The commonest word in Arabic is cimama, which properly means only the cloth wound round the cap and then comes to be used for the whole headdress, and in Turkish sarik is the usual name for the turban. Besides these however, there are a large number of other names for what we often loosely call turban and for its parts in different Muslim countries; these are given in a preliminary list at the end of the article.

The origin of this form of headdress ought probably to be sought in the ancient east; a turban-like cap seems to be found represented on certain Assyrian and Egyptian monuments (cf Reimpell, Geschichte der babylonischen und assyrischen Kleidung, p 40; Josef von Karabacek, Abendlandische Kunstler zu Konstantinopel, Denkschr. Ak Wun, lxii., 1918, p. 87 sq and von Hammer, G. OR, vii. 268 and Staatsverfassung, p. 441). In Arabia the pre-Muhammadan Beduins are said to have worn turbans, and it has been supposed that the high cap is the Persian and the cloth wound round it the true Arab element of the turban (Jacob, Altarabisches Beduinenleben, p 44, 237).

In Islām in course of time the turban has

In Islām in course of time the turban has developed a threefold significance, a national for the Arabs, a religious for the Muslims and a professional for civil professions (later divided into religious and administrative offices waṣā'if diniya wa-diwāniya) in contrast to the military.

Many details about the Prophet's turban have been handed down by tradition but most of these hadiths bear obvious traces of a late date. They therefore prove nothing for the time of the Prophet but only show what later ages wanted to believe. To the latter the turban, as succinctly expressed in a hadith, signified "dignity for the believer and strength for the Arab", wakar li 'l-Muslim wa-

'iss li 'l-'Arab and the Prophet to them is the owner of the turban par excellence (sāḥib al-cimāma). The makers of turbans in Turkey (dulbenddjian) have actually chosen the Prophet as their patron saint, for he is said to have traded in turbans in Syria before his call and to have exported them from Mecca to Boṣrā (Ewliyā, i. 590). The only reliable hadith is negative: the muhrim is not allowed to wear the turban, nor kamis, sarawil etc. This hadith is also found in Bukhari in the Bab al- $^{c}Am\overline{a}^{s}im(Lib\overline{a}s, b\overline{a}b$  15) contrasted with the following, mostly weak, hadiths. According to one, for example, Adam is said to have worn a turban which Gabriel wound round his head on his expulsion from Paradise; previously he wore a crown (tadi). The next was Alexander Dhu 'l-Karnain who wore a turban to conceal his horns. A much quoted hadith runs "turbans are the crowns of the Arabs" (al-'ama'im tidjan al-'Arab), which is variously ex-plained to mean, either that turbans are as rare among the Arabs as crowns among other peoples for most Beduins only wear caps (kalānis) or no headdress at all, or that the Arabs wear turbans as the Persians crowns, so that the turban would be a national badge of the Arabs as the crown of the Persians. A similar hadīth runs "wear turbans and thus be different from earlier peoples" (i<sup>c</sup>tammū <u>kh</u>ālıfu 'l-umam ķablakum).

Still more numerous are the hadiths which describe the turban as a badge of Muslims to distinguish them from the unbelievers; turbans are a mark of Islām (al-cama im sīmā al-Islām); the turban divides the believers from the unbelievers (al-cimama hadjiza bain al-kufr wa 'l-iman or bain al-Muslimin wa 'l-mushrikin); the distinction between us and the unbelievers is the turban on the cap (fark mā bainanā wa-bain al-mushrikīn al-amā im cala 'l-kalānis); or the prophecy: my community will never decay so long as they wear turbans over their caps (lā tazālu ummatī 'ala 'l-fiṭra mā labisu 'l-'ama'ım 'ala 'l-kalanıs); and on the day of judgment a man will receive light for every winding of the turban (kawra) round his head or round his cap. Thus "to put on the turban" means "to adopt Islām". Nevertheless the stage was never reached where it was a religious duty (fard) to wear the turban; it is however recommended (mustahabb, sunna, mand ub) and a general re-commendation runs: "wear turbans and increase your nobility" (ictammū tazdādū ķilman).

Especially at the salat and on going to the mosque or tombs is the wearing of the turban recommended and it is said two rak as (or one rak'a, or the salāt) with a turban are better than seventy without; for it is not proper to appear before one's king with head uncovered. Or: God and the angels bless him who wears a turban on Fridays. In great heat and after the prayer however, it is permitted to take off the turban, but not during the prayer itself, on the other hand the want of a turban is no reason for absenting oneself from prayer. At other times also - in great heat or at home or while washing - the turban may be removed, and as a rule the Arabs always wore the turban "until the ascension of the Pleiades", i. e. until the beginning of the great heat Even in later times the turban played an important rôle in the spreading of Islam, e.g. in the Sudan (cf. A. Brass, in Isl., x. 22, 27, 30, 33; M.S. O. S. As., vi. 191 sq.).

It has not always been the custom in Islam for

none but Muslims to wear turbans. The later regulations for dress demand, it is true, that only believers may wear turbans while unbelievers are only to wear a cap (kalansuwa). But in earlier times unbelievers were only to wear turbans of another colour or with some distinguishing mark. Rulers who were not generally well disposed to members of other faiths were always distinguished by strict regulations about dress; but with a change of attitude the observation of the prescriptions became slacker until it again became necessary to enforce them more strictly. In later days appeal was frequently made to an alleged dress regulation by 'Omar I, which is however probably a later invention and was probably transferred from 'Omar II to 'Omar I. The latter is said to have been the first to forbid Christians to wear the turban or dress resembling that of the Muslim (cf. now Tritton, Islam and the protected Religions, J.R.A.S., 1927, p. 479-484). Further laws about dress are attributed to Hārun al-Rashid who, like 'Omar II, is said to have issued a general order forbidding Christians to wear the same dress as Muslims. Mutawakkil is said to have prescribed yellow for the unbelievers, including the turbans if they wore any, and the Fātimid Hākim black because this was the colour of the hated 'Abbasids. At one time Christians were forbidden to wear red, at another any one who wore white was to be punished by death. In Egypt and Syria in the eighth century A. H. Christians wore blue, Jews yellow and the Samira red and they might also wear silk, turbans, and neck-veil (harir, 'imāma, tailasān) of these colours (Ķalkashandī, Şubh al-A'shā', xiii 364).

Turkey has had a whole series of dress regulations of its own, the earliest was enforced by 'Ala' al-Din Pasha (d 732 = 1331) in the reign of Orkhan (cf. above 1, p. 247b). He introduced a cone-shaped cap of white felt but only for officials in the Sulțān's service; other subjects apparently had freedom of choice in their dress. In the reign of Mehmed the Conqueror (Fātih), further laws about rank, titles and dress of the officials were issued. Under Sulaiman the Legislator, ranks and professions were carefully graded as described in the <u>Shamā'ilnāme-i Āl-1</u> O<u>thmān</u> of Luķmān b Saiyid Husain about 1580 (v. Hammer, G. O. R, 111. 17, Karabacek, p. 4) Sulaiman also regulated the use of the turban, hitherto apparently quite arbitrary, and issued regulations about the trade of turban-makers, sarikdillar (v Hammer, Staatsverfassung, 1. 443). Unbelievers were given red, yellow and black, while white was restricted to the Ottomans. About 1683 in the reign of Murad IV, only the Stambul Turks wore white turbans, the Arabs in Egypt various colours, the people of Barbary, white with gold. Jews and Christians in the east in those days wore blue (Voyage d'Horace Vernet en Orsent, ed. M. Goupil Fesquet, Paris 1839-1840) and according to Niebuhr, Reisebeschreibung nach Arabien und andern umliegenden Ländern (Copenhagen 1774), Christians wore a blue stripe on their caps so that the tax-collector could at once readily recognise them.

In other countries also the colour of the turban was not at all uniform and for every colour authority was given from alleged hadins of the life of the Prophet, which of course are all weak. A pious Muslim like Kattani deduces from the contradictory description of the shape and colours of the Prophet's turban that he allowed himself considerable liberty

and sometimes were the turban without the cap and sometimes the cap without the turban, and sometimes both together; in the house or when visiting the sick he put off both, but never when addressing the community, when he wished to make an impression on the people.

The commonest colour for the turban is white. The Prophet is said to have been fond of this colour and it is considered the colour of Paradise. There is not actually a hadith telling us that the Prophet's turban was white, but probably only because white was the normal colour. The angels who helped the believers at Badr are said to have worn white turbans.

If now the following references speak of turbans of other colours, they are not in direct contradiction with white, for the colours in question are connected with the events and have therefore a special reason. For example another tradition says that at Badr the angels wore yellow turbans with the object of encouraging the fighting Muslims. According to another story, only Gabriel had a yellow turban of light, the other angels white, and others again reconcile the various statements about the angels at Badr by ascribing to some white, others green, black, red etc. turbans. The Prophet is said to have at first liked the colour yellow but later forbade it

The Prophet is said to have worn a black cloak and a black turban on entering Mecca and at the address at the gate of the Kacba, also on other occasions at addresses from the minbar, on the day of Hudaibiya and during his illness. In black there is said to be a subtle allusion to sovereignty (su<sup>2</sup>dad) and besides black is the foundation of all colours The <sup>c</sup>Abbāsids claimed that the black turban of the Prophet worn at the entry to Mecca had been handed down to them, and in a tendencious hadith in which Gabriel prophesies the coming of the 'Abbāsids, he of course wears a black turban. Turbans of black silk (khazz) are said to have been at first permitted but later forbidden by the Prophet, the so-called harkaniya turbans are black (the derivation of the word is uncertain, according to Suyūtī from h-r-k, to burn) and the Prophet is said to have worn them on his campaigns. Many great men in Islām are also said to have woin black turbans, such as Hasan al-Başrī, Ibn al-Zubair, Mu'āwiya etc. and Suyūțī wrote a whole book on black dress (Thaladi al-Fu'ad fi Lubs al-Sawad). Later writers often claim the black turban as the special headdress of the khatib and the ımām.

The Prophet is said to have at first liked to wear blue but then forbade it because the unbelievers wore it. On behalf of red, it is urged that the angels at Uhud (or also at Hunain) wore red turbans. According to others, Gabriel wore red at Badr and on one occasion appeared to 'A'isha in a red turban. The so-called kitriya turban which the Prophet wore is also said to have been red. Sometimes also striped material has been used as turban cloth, e.g. yellow and red or green and red (Fesquet).

In the history of religion the green turban is important, as the well known badge of the descendants of Muhammad. Tradition is unanimous that the Prophet never wore a green turban, and there is no support for the colour green in law or tradition. But green is the colour of Paradise and it is also said to have been the Prophet's

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favourite colour and some say that the angels at Hunain (or also at Badr) had green turbans. The green turban as a badge of the sharifs is however of much later origin: the 'Abbasid al-Ma'mun in Ramadan 201 is said to have clothed the eighth Shi'i Imam 'Ali al-Rida in green, when he designated him his successor; the latter died before he could succeed, the 'Abbasids went back to black and there were even persecutions to compel the 'Alids to wear black (cf Ibn 'Abdus, K. al-Wuzara', ed. Mark, p. 395 sq). They seem however for a period at least to have worn a piece of green cloth in the turban as a special badge (shatfa) and to have been fond of wearing green, especially in times of liberty of conscience. In 773 A. H. the Mamlük Sultān Ashraf Shaban ordered that the turban cloths  $(al^{\frac{1}{2}}a_s\bar{a}^{2}ib^{\frac{1}{2}}ala^{\frac{1}{2}}la^{\frac{1}{2}}am\bar{a}^{2}im)$  of the 'Alids should be green and from 1004 A. H. the whole turban became green by order of the Ottoman governor of Egypt al-Saiyid Muhammad al-Sharif. This fashion spread from Egypt to other Muslim countries, at first regarded as a late innovation and sometimes disputed, but has now become generally approved It is now regarded as a law that no non-'Alid should wear the green turban not strictly anyone who is only connected with the Prophet on the mother's side but this last point is frequently disregarded. A short essay has recently appeared on the green turban in the Baghdad monthly al-Murshid, 11 6 (July 1927) Ta'rīkh Atwar al-'Ama'ım, p. 229-232, cf also al-Khudra Shiar Al Muhammad by al-Saiyid Hibat al-Din al-Shahrastāni, 1. 4 (March 1926), р. 106—108.

Not only the colour but other adab of the turban are regulated by religion. I. When should a boy be first given a turban? When his beard begins to grow, when he reaches maturity or at the age of say 7 to 10 years. One should go by the practice of the country; but in any case it shows shamelessness to wear a turban before one's beard begins to grow 2. How should a turban be wound? Here again the answer is given by stories of how the Prophet wound his It should be wound standing (trousers on the other hand are put on sitting), with the right hand, twisted to the right around the head and not simply laid upon it and in doing this, one should act according to the sunna, as regards pulling under the chin (taknik) the loose end (taknik) and the size of the turban. As in putting on any other garment, one should utter a basmala while the hamdala is only used for new articles of clothing. A new turban should if possible be put on for the first time on a Friday. It should be carefully done before a looking-glass but one should not spend too much time over it. People of position may have their turban wound by two servants. There are countless ways in which a turban may be wound; 66 are mentioned but these are not all 3 The question whether gold and silver ornaments may be worn in the turban is usually answered in the negative. In the course of the development of the headdress, it was the women in particular who adorned their turban-like headdress in this way. Silk on the other hand is allowed with certain restrictions. 4. The turban has acquired considerable religious significance as a symbol of investiture, since there is no crown or coronation proper as symbols of sovereignty in the Muslim east. The prototype is again an act of Muhammad's; he

is said to have put a turban on 'Alī at the pond of Khumm and again when in Ramadan of the year to he appointed him governor of the Yemen; he is next said to have wound the turban on every governor in order to teach him fine manners (tadjammul) and to give him dignity. Following this example, the caliphs, the successors of the Prophet, put the turban on their viziers and later on sultans. For example Kalkashandi, 111. 280 sq. describes the investiture of the Egyptian Mamlük Sultan Abū Bakr b. al-Nāşır ın 742 by the Egyptian 'Abbasid calıph Ḥākim İI. The caliph wore a black neck-veil (tarha) with white stripes (markuma bi 'l-bayad) and placed on the head of the sultan a black turban ('imama sawdā') with white stripes round the edge (mar-kūmat al-ļaraf bi 'l-bayād). Then we have a description of the investiture of Nāṣir Faradi by Mutawakkil in 801 A. H. where we are told imama sawdā<sup>)</sup> marķūma, fawķahā tarḥa sawdā<sup>)</sup> marķ**ūma.** The turban is also an essential feature of the robe of honour (khil'a) which Muslim rulers used to bestow upon their viziers and emirs (there is a poetical description of a turban, for example, ın Mihyar al-Dailami [d. 428 = 1037], Diwan, 1. 242, a description of a robe of honour of the Mamlūk period: Ķalķashandī, iv. 52 sq ) and this is the origin of the differences in the turbans of the different classes, which were such that the initiated could at once tell an individual's profession by his turban. In general it may be said that the largest turbans belonged to the highest and most respected ranks, especially of the clerical profession, and the differences in sizes of the turban are, according to some, more important than those of colour. With this is connected the endeavour to give oneself as large a turban as possible and against this religion has had to fight: a warning is uttered against wearing too large a turban as it is an extravagance - but not among learned men; on the contrary, they ought to be recognisable at once by some external feature to attain success in their labours. Hence the dress of the scholar is not a censurable innovation (bid'a), although earlier men of learning did not wear it. All other statements about the sizes of turbans, including definite lengths like seven or ten ells, are again defended from the example of the Prophet.

To mention a few isolated examples, we have ın Kalkashandi, iii. 280 the description of the turban of the Abbasid caliph Musta'in, who in 815 was for a period independent Sultan of Egypt; his turban was round, of pleasing appearance (latifa), with a tail hanging behind (rafraf)  $1/2 \times 1/3$  ells in length (The Christian patriarch also had a larger and more regular shaped turban than the other priests) The dress of the Sultan of Morocco is described for example in the published portion of the Masalik al-Absar of Ibn Fadl Allah al Omari (Wasf Ifrikiya wa 'l-Anda-lus, ed. Hasan Husni 'Abd al-Wahhab, Tunis about 1923), p. 31, as not too large with tahannuk and 'adhaba; cf. Kalkashandi, v. 203: with a long narrow turban. The head-dress of the Ottoman Sultans is frequently described. The turbans of dead Sultans were kept in their tombs, e.g. in the mausoleums in Brussa (v. Hammer, Staatsverfassung, i. 446) and in other places we find them modelled in stone on the tombs.

The turban, generally speaking, has, as we have said, become the badge of the civilian profes-

sions. Turban-wearer (sāḥib al-cimāma. Ibn Shīth, Macalim al-Kıtaba, p. 34 or rabb al-cımama) ıs synonymous with civilian and there is the expression. he abandoned the turban of men of the law and assumed in its stead the cap (sharbush) and the dress of the emirs (Makrizi-Blochet, p. 335, note). Kalkashandi often uses al-mutacammimun in this sense, e g. xi. II4 · al-m. min arbāb al-wazā if aldiniya wa 'l diwaniya and al-m. duna arbab alsuyuf To distinguish the various officers, the officials in Turkey under the old régime had different badges on their turbans, clusters of feathers and egrettes (supurge and ballkdill), and soldiers wore on them decorations awarded for bravery (sorghuč and čelenk; v. Hammer, Staatsverfassung, 1 446). Fesquet says that secretaries and scholars wore the turban high with many windings, merchants and artificers loose and broad and slaves very small

It is on this point that we find the differences in the various countries and especially between the east (Syria, the 'Irāķ, Egypt, Persia) and the west (Spain, North Africa) This is noticeable in the description of western dress in Ķalķashandī and in the Masālik al-Abṣār, and vice-versa in the accounts of eastern customs as given by the Moroccan Kattānī In Muslim Spain very few turbans were worn at all, the neck-veil (failasān, Masālik, p 42, Ķalkashandī, v. 271) was rather worn instead; the loose end ('adhaba) and the chinstrap (taḥnīk) are, oliginally at least, appaiently western fashions. In 1596 we find the Tuiks being struck by the narrow turban of striped silk worn by the Persian ambassador (G. O R., 1v 275)

In modern times there has arisen a movement against the turban, which is more or less apparent through the whole of the east. Men are reluctant to wear a turban and the young people and the women laugh at it and say al-daffa khair min allaffa, "the board for washing the dead is better than winding a turban" But the conservative classes vigorously attack the bid'a implied in this and declare that contempt for the turban is heresy and unbelief. Associated with this we often find abandonment of the old Muslim style of hair-dressing with clean upper lip and a beard on the chin. These two things are essential features of emancipation and are regarded by many as signs of the Day of Judgment (ashrāt al-sā'a). This modern development is attacked in a number of special treatises on the turban mentioned below, notably the last one by Kattani, and according to them, any one who succeeds in restoring the turban to a country, acquires the merit of reviving a good tradition (thya al-sunna). The modern development however can hardly be checked, and in Turkey a hundred years ago the turban was officially replaced by the fez, which in its turn had to give way in 1925 to the modern European hat (shapka) (cf Oriente Moderno, v. 630 sq ), just as in modern Persia the turban has been driven out by the kulāh.

The turban could also be used for many purposes other than that for which it was primarily intended. We give a few examples: in Sa'di, Būstān, p 156, a man in the desert giving a dog dying of thirst water uses his cap (kulāh) to get water out of the well and his turban-cloth (destār or maisar) as a rope. The turban was often used as a pocket, also as a rope to tie up criminals, or to tie firmly in the saddle or to strangle. In 1623 the rebel Turkish 'ulamā' chose the

turban of Shaikh Ak Shams al-Din as their standard (G. O. R., iv. 590). In Mamlük coats of arms cisāda means the cross or long bar, in European heraldry a turban is the sign of a Crusader (Papyrus Erzhersog Ramer, Führer, p. 272). Some mussels of the genera of turba and clanculus are called turban: Persian turban = turbo cidarus; Pharaoh's turban = clanculus Pharaonis; Turkish turban = balanus tintinnabulum (Grande Encyclopédie), and Turkish loans used to be known as "turban stock", and "turban lotteries" the shares of the Banque Ottomane, which were of very uncertain value.

As a survey of the many names for the turban and its parts we give below an alphabetical list with short notes. The merit of first making a classification possible is due to Dozy, who in his Dictionnaire des Vêtements and in his Supplément has collected ample material, which should generally be consulted. There are also the more recent works by Karabacek, Brunot and Kattānī.

Adhaba is the end of the turban-cloth which usually hangs behind from the turban "between the shoulders" When this form of turban first came into use cannot be ascertained exactly; it is of course said to have been worn by the Prophet and by the angels at Badr and according to Ibn Taimiya, Muhammad had a dream in this connection in which God pointed to the place between the shoulders; but many orthodox people regard this dream as anthropomorphism. The leaving of one end hanging down is recommended and a turban without tails and tahnik is said to be bid'a. On the position and length of the tail there are differences of opinion; the most usual is four fingers long between the shoulders. The Sūfīs wear the tail on the left because the heart is on that side; wearing the tail behind the right ear was a privilege of the Hafsid sultans; the legists of the Imamiya are said to have left two tails hanging down, one before and one behind, and the so-called Baghdad turban had two tails. c-dh-b VIII means: "to wind the tuiban leaving a tail hanging'

'Aṣāl, a cord of brown camel hair, which the 'Aneze wear instead of a turban cloth wound two or three times round their head-dress, which is called hatter.

called kūfiya.

'Amāma, turban, another form of 'imāma. According to the dictionaries, the pronunciation with a is wrong but according to Brunot, p. 121, this is the pronunciation in Algiers. It is there an unwound turban, and is also given as a present to the wall of the woman one wishes to marry

'Arakiya, perspiration-cap, a little cap of some light material which is worn below the turban-cap, to collect the perspiration, and which often peeps out below it. The Turks say sarik 'arakiyes' The name ma'raka is also found; some write 'arākiyes and would connect the word with the 'Irāk (Brund, p. 120; Kattāni, p. 33). In everyday language the word is said to mean ordinary cap (kalansuwa) and in earlier times in Syria it was a sugarconeshaped cap adorned with pearls worn by women.

"Aşb[a] = 'işāba, bandeau. Bukhāri (Libās, bāb 16) says that the Prophet once wore a black 'iṣāba. Among the Mamlūks, 'aṣba was the double camelhumplike erection on the turtūr worn by men and women (Karabacek, p. 71), and in modern times it is a square black silk kerchief worn by women (Lane, Manners and Customs, p. 50 sq.).

'Asaba (another form of 'isaba?) seems to be

a headdress with pearls and gold worn in Morocco

Baida is properly an iron helmet but, according to Kattanī, p. 3, may also mean a turban

Bughtāk or Bughtāk or Bukhtāk from Bughlutāķ etc. may mean turban and especially the high head-dress worn by Mongol princesses and ladies of rank, adorned with gold and pearls.

Burnus, barnus was in earlier times not a cloak but a high cap and in this sense it is used in Bukhārī, Libās, bāb 13. Of later writers, for example, Ķalkashandī, v. 204 still uses it in this sense. the Sultan of Morocco wears a high white burnus. The corresponding verb is tabarnasa.

Burful[la], a high cap, with the pronunciation bartala a low skull-cap; in modern language it means the tady of a bishop. The Peisian has per-

tele from it.

Danniya (perhaps from danina), the "pot-hat" of the kadis called 'urf in Turkish.

Destar (Pers), turban-cloth, destar bendan, the "turban-wearers", are learned men, dervishes etc.

<u>Dh</u>u'āba, the tail = 'adhaba. This word seems to occur usually in Egyptian writers. In the dress of the Fatimid caliph and officials an end of the turban cloth is left hanging down with or without a tahnik (cf. Ibn al-Sairafī, Kānūn, ed. Bahgat, introduction). According to Kalkashandi, iv. 43, the Sufi Shaikhs have a small dhu aba at the left ear. According to Suyūṭī, Ḥusn al-Muḥādara, 11. 226, scholars and kādis wear a shāsh with ends hanging down between the shoulders

Dulbend (Pers) is perhaps the original of our word turban, cf von Hammer, Staatsverfassung, p 442, G. O R, in 17. Dulbend-dārān are the turban-wearers, Turkish dulbend aghasi, the keeper

of the sultan's turbans.

Farūdīya, a square kerchief worn by women who make a kind of rabta with this and the tāķīya and tarbūsh. Two or three pieces of cloth used to be used, which formed a kind of small turban but quite distinct from that worn by men. The turban proper is distinctly a man's head-dress but the women have occasionally had similar fashions. The vigour with which theologians attack women who wear turbans or otherwise ape men's dress, quoting hadiths to support their strictures, shows only too clearly the existence of such practices (cf. Kattānī, p. 42, 112 sq.).

Fez [q. v.], the red cap originally belonging to Fas in Morocco, which was replaced in Turkey in 1925 by the European hat (shapka), while it is still commonly in use for example in Egypt

Fidam, turban, also a mouth-veil worn by the Parsis and a kind of muzzle for camels and oxen. Findian seems to have been a head-dress worn by women in Cairo and Syria, gilt below and

decked with pieces of silver.

Ghifāra in early times was a kind of tāķīya for women, a red cloth with which they protected their veil from the oil on the hair. In Muslim Spain it was the name of a similar cap for men, who usually wore not turbans but ghaf a'ir of red or green wool, and Jews a yellow one. It would therefore perhaps correspond to the cap often called shashiya in the Maghrib which was worn under the turban.

Gulūta (Pers. pronunciation of the Arabic kallawta), a cap worn by women and children. Hen(n)in (French), a high head-dress worn by women in France and Burgundy, a xvth century

fashion influenced by the east, which still survived in Germany in the xvith century. The form changed and was sometimes shaped like a sugar loaf or dome, sometimes like a roller or a truncated cone; sometimes it had two peaks, like the double henin worn by Queen Isabella of Portugal (Karabacek, p 11, 67 sqq., 84; there it is explained from the Arabic hanini "tinkling" [from the metal pendants on it?] which occurs once in the Arabian Nights). Harfiya is a name for the cap of the turban;

cf. Brunot, p. 105.

Huntūz is a head-dress worn by women in Morocco, triangular in shape, made of linen, three inches long and broad and a span high, with silk and silver, the whole looking something like a

camel's hump; cf. Kattani, p. 112 sq.

Imāma, the most general Arabic word for the turban cloth and also for the whole turban; other forms are 'amāma, 'imma, plur 'amā'im and 'imām.
The verb is '-m-m, II, V, VIII, X. Details and variations according to colours, profession, and countries are mentioned above. Among special kinds may be mentioned 'imāma Yūsufi [q v.], 'imāma Sūsi from Sūs in Morocco

"Imma is properly the style or form of winding the turban, then the turban itself. Kattani, p. 4:

hasan al-'ımma = ḥasan al-ı'tımām,

'Iṣāba, turban-cloth like 'aṣba, in modern times also a head-dress for women, as in the Arabian Nights: 'aṣā'ib muzarkasha of women and an isābat al-huzn. The 'asā'ıb sultānīya under the Anyubids and Mamluks in Egypt (Kalkashandi, iv. 46, Suyuti, ii. 110) were the flags of the Sultan in the public processions (mawākib), for the flags envelop the head of the lance like a turban (Kalkashandi, ii. 128; cf. Kattani, p. 12 sq, 36). Kalansuwa [q. v.], a high head-dress.

Kalewi or kal(1)ewi in old Turkey was a state turban which was worn in Stambul by the Grand Vizier, the High Admiral (Kapudan Pasha) and the chief eunuch (kizlar aghasi) and in the provinces by the pashas of three tails; cf. v. Hammer, Staatsverfassung, 1 440, 444; do., G.O.R., iii. 17; vii. 268, viii 191.

Kalfa, plur. kalfatāt, a high cap, another form

of kallawta.

Kallawta, kalūta, plur. kalāwit, a cap. The word is perhaps connected with the French calotte, Pers gulūta and perhaps even with the Latin calantica, calautica, calvatica; in Syriac, kalwā is found with the meaning of tiara, mitre This name was particularly common under the Turkish dynasties of Egypt; under the Aiyubids, the sultan, the emirs and the soldiers were yellow kalūtāt without turbans (cama im) with dhawa ib hanging down behind Kalkashandi, iv. 39, Makrizi, ii. 98). In the reign of Ashraf Khalil b Kala un caps embroidered with gold were introduced (kalūtāt al-zarkash; Makrizi, op cit); according to another source (Kalkashandi, op. cit.), they were red with 'ama'im; from the time of Ashraf Sha'ban they were worn larger. The emir Yelbughā al-'Omarī introduced a special form, the so-called kalūtāt yelbughāwīya which were large, but under Zahir Barkuk still larger kalūtāt čerkesiya appeared (Makrizi, op. cit.). In those days a set of robes of honour included a kalūtat zarkash (Kalķashandī, 1v. 52 sq.).

Kalpak [q. v.]. Kamfa, a red cloth, adorned with pearls, which the Egyptian women twisted round their farbush.

Kawuk [cf. the article KAWUKLU].

Keffiye, kesie, popular pronunciation of kūfiya, Kelle push, a small white or red cloth cap, around which the turban can be twisted.

Khurāsānī in old Turkey was the round turban worn by viziers and other officials, who were no longer in active service and therefore did not wear the mudjewweze (v. Hammer, Staatsver fassung, 1. 444). According to d'Ohsson, ii. 135, Othman I is said to have worn a cap of a red material, which was called tādy-t khurāsānī and was worn by the Tatars and the Čaghatai.

Kinā', plur. akni'a, also mikna'(a) was a cloth, which men and women wound on the head, like the 'iṣāba and the kūfiya. Sometimes also it seems to mean a woman's veil of silk embroidered with gold, then again to be the same as farlasan (Kattani, p. 12, 106). From al-kinā came the Spanish al-quinal. Bukhārī has a Bāb al-Takannu.

Kisā, properly a general word for garment, is a piece of flannel worn by learned men in North Africa, around the body and head. In earlier times every one wore it and called it haik, which was the name for a woman's veil (cf. Brunot).

Konfil, a cap worn by women in Algiers and

 $Kub^c$ , plur.  $akb\bar{a}^c$ , was in Egypt the name for the innermost cap of the turban, which could be kept on, even when sleeping, while the turban proper was taken off and put on a special turban stand, kursī al-cimāma; the kubc thus corresponds in a way to the modern takiya and 'arakiya. The Egyptian texts of the Arabian Nights have kub for tākīya Kub' khatā'i azrak is a sımilar cap of blue Chinese silk. According to Makrizī, ii. 105, there was a market called suk al-akbaciyin in Cairo.  $Kubba^c a = Chald k \bar{\nu} b^c \bar{a}$ , Syr.  $k \bar{\nu} b^c \bar{a}$ , Hebr kōbac is also said to have been a kind of cap or turban, but it also means the capital of a column

Kūfīya, popularly keffīye, plur kawāfī, is in Arabic probably a loanword from the Italian (s)cussia, Lat vith century cosea, Span (es)cosia, Port. coifa, Fr coisse, Engl. coss, to which the Turkish uskuf(iya) is also said to be traced. It is a rectangular piece of cloth worn by the Bedouins and their women in Egypt, Arabia, and the Irak on their heads, of linen or silk in various colours, almost a yard square. The cloth is folded diagonally, the ends hang down or are tied below the chin and above it the Bedouins sometimes, and townsmen usually, wind a turban. This form, which was already known in Egypt in the Mainluk period and is mentioned in the Arabian Nights, has in modern times come into prominence again as part of dress of the Wahhabis.

 $K\bar{u}dy$  is a head-dress worn by women, along with an  $^{c}i_{f}\bar{a}ba$ . The word is perhaps a corruption of seraghuds, serakuds, which is said to mean a Tatar cap.

Kūka, a Persian word, is applied in Turkish to the plumed head-dress worn by the princes of Moldavia and Wallachia and by the Aghas of the Janissaries (cf. v. Hammer, Staatsverfassung, 1.

Kulāh is the general Persian word for the cap, which replaced the turban in Persia. In old Turkey it meant more particularly the sugar-loaf-shaped head-dress of the cooks, confectioners and woodcutters of the Serail, and also a white felt headdress worn by the Janissaries = keče and one of red cloth worn by the bustandis = baretta. Surkh kulāhān is the Persian name for the Shīcī Persians corresponding to the Turkish klizilbash; cf. Babinger, Islam, x1. 81 1.

Kulota (cf. kallawta) means in Persian a veil worn by women or a child's cap = guluta.

Kumma, kimma, plur. kumām is a little tightfitting cap; cf. Abu 'l-Fida', iv. 232, 5; Kattani, p. 40 sq.

Kurzīya, karzīya, kursīya. The word seems to be a loanword in Arabic and Berber and to come from the Persian; it is found mainly in the Maghrib and Spain and was there applied to a man's headdress of white wool or strips of wool which the Berbers wound round their heads like a turban cloth. But now it seems to mean a cloak; cf Brunot.

Lāṭī'a (supply ķalansuwa) means a small tightfitting (lāsika) cap, but is probably not a proper name for it; cf. Kattani, p. 37, 40, 43.

Libda, lubbada, a small cap of brown or white felt (libd) which the common people in Egypt wear under the tarbush The very poor wear it alone, without far bush and turban

Littām, a mouth-veil for men [q. v.].

Mandīl, mindīl, a loanword from the Latin mantile, is applied to cloths generally, but may also mean the turban, especially in Turkish and Persian It is found in this sense also in Arabic authors, like Tha alibī and Maķrīzī, but they probably get it from the Persian

Massar means in Persia the turban, probably derived from mi'zar, which however means a veil. Macraka, a parallel form for carakiya, perspira-

Mighfar, also pronounced mihfar, the helmet, is a network of iron worn to protect the head in battle under the cap (kalansuwa) the Prophet is said to have worn one at the entry into Mecca. Soldiers wore a turban around the helmet, not only when fighting, but also in times of peace (Fries, Das Heereswesen der Araber, p. 59) Thus the Turkish sultan Murad IV, who was continually in the field, used to wind his turban cloth around his helmet (v. Hammer, Staatsverfassung, i. 443) Hence the phrase "to slacken the turban" = to live in peace and security (Kattānī, p. 4) while "the turban on the neck" (fī cunkihi mindīl or cimāma) is a sign of submission

Mikna'a is the same as kina', a head-cloth but the former is usually smaller. The miknaca of women is also called ghifāra.

Mikwar(a), mikwāra is a word for tuiban and mukawwir thus came to mean the same as muta ammim, i. e. theologian, man of learning, and in Muslim Spain, the officials and jurists, because these alone wore the turban there.

Mishmadh, mishwadh, mishwādh, mishwash are rarer words for turban.

Mudjawwaza, Arabic, but apparently only found in Turkish, a barrel- or cylindrical-shaped cap, which was worn with the turban cloth from the time of Soliman's dress edict, as the proper court and state head-dress. Soliman is said to have been the first sulțăn to wear it himself (v. Hammer, Staatsverfassung, 1. 442; Pečewi, 1. 4. M surkh); the mudjawwasa was previously the military cap, the red top of which peeped out from the turban cloth. The conqueror (Fātih) Mehemmed II is said to have worn his turban over a spiral tadi, like the mudjawwaza of scholars, and the turban of his son Bayazid II, like his father's, resembled the type worn by learned men (Karabacek, p. 15;

Hammer, G. O. R., iii. 17; vii. 268; viii. 191). Mukla, a large turban worn by learned men of unvarying shape, but also the head-dress of Copt

priests with a long narrow band.

Nuss ra's = "half the head", is a small helmet or cap worn by seamen in the Maghrib, the name is also found in Egypt. In Morocco the far bush is also called "nisf al-ra's" because it covers half the head, tightly fitting; cf. Brunot.

Perishani, the "untidy turban", was the name of the turban worn by the common people in the

reign of Soliman; G.O.R., 111 17

Pertele, Pers pronunciation of burtulla

Rabta of women consists of the takiya, tarbush and farūdīya; together they make a kind of woman's turban, but it is very different from that worn by men.

Ruzza is a small turban for young people in Morocco (cf. Brunot)

Sady is a green or black tailasan, cf. Kattani, р. 106.

Salīmī, a special variety of the kind of turban called Yūsufī, called after Sultān Selīm I, who is said to have preferred it, as did Selim II also, G O. R, in. 17, vn 268.

<u>Sharbūsh, sharbush</u> pl sharābish, sharābish, probably from the Persian serpush, but the latter is a woman's head-dress In Syriac we find sarf ūshā in Bar Hebraeus The sharbush was the head-dress of the emīrs under the Mamlūks in Egypt; according to Makrizi, 11 99, it resembled the tade, was three-cornered, worn without a turban, and one formed part of a set of robes of honour It had a markedly military character and the shar $b\bar{u}_{\underline{s}h}$  of the emīrs is contrasted to the turban of the jurists (Makrīzī-Blochet, p. 335). In Cairo in those days, there was a special market for sellers of sharbush, in which however in Makrizi's time only robes of honour were sold, and in Damascus there was a madrasa called al-Madrasa al-Mālikīya al-Sharābishīyā Under the Circassian Mamlūks, the sharbush fell into disuse (and was replaced by the kalūtāt čerkesīya?)

Sarik also sarghi, a bandage, is the usual Turkish name for the turban Sarikii = turban-wearer e g. sarîklî hodja = cleric with the turban, sarîkdi = turban-maker; sarîkdjî bashî, the sultan's turbankeeper. The first gild regulation of the turbanmakers dates from Soliman's time, when their shops were first opened, and regulations about the wearing of turbans were drawn up (v Hammer, Staats-

verfassung, 1 443).

Shadd [q. v.], the turban-cloth, then the whole turban, a name used particularly in North Africa and Egypt. The Egyptian texts of the Arabian Nights have shadd for 'imāma Sometimes shadd was particularly the white and blue striped turban of the Copts, while that of the Muslims was called <u>shāsh</u>; the <u>shadd</u> ba<sup>c</sup>labakkī was particularly wellknown. The shadd tads al-khalifa at the court of the Fatimids was the office of the turban-winder to the Fatimid caliph; Kalkashandi, iii. 484.

Shal. The word has passed into the languages of Europe, "shawl" etc., and means the turbancloth or whole turban, especially in Egypt, sometimes also kerchiefs worn by women e. g. in Arabia and North Africa.

Shapka is the Turkish word for the modern European hat, which was introduced into Turkey by law in 1925. Only clerics already wearing turbans (sarikii hodia) were allowed to retain

their turbans. A number of publications appeared at the time on the hat question (shapka mes'elesi).

Shash, from which we get the English word "sash", meant the turban-cloth in Egypt, Syria, Arabia and Persia. Under the Aiyubids the kadis and learned men wore turbans with large shāshāt, some let a tail (dhu aba) hang down between the shoulders or wore the neck-veil in addition (tailasan; Kalkashandī, iv 42; cf. Makrīzī, 11. 98 and Suyūţī, 11. 226). The shāsh however also meant a cap (= shāshīya) and formed part of a set of robes of honour; e g. Kalkashandi, iv. 52 sq.: shāsh rafī, mawsūl bihi tarafān min harīr abyad. From 780 we also find the shāsh as part of a woman's dress; it is the cloth embroidered with gold and pearls, thrown over the double furfur; cf. Karabacek, p. 67 sqq.

Shāshiya in Egypt was a cap, around which the turban-cloth was wound; it was of silk and might be trimmed with pearls and gold. On the other hand, however, it was the name given to the paper cap, put upon criminals, and also to iron helmetlike caps. To put on the shashiya == to adopt Islām. In modern Morocco, it is a black cap for young people in the form of the tarbush, also a head-dress in the form of a sugar-loaf, which the Derkawa dervishes wear, in Algiers a woman's cap (Brunot), in the oasis of Siwa it is pronounced shasha. Shashiya seems originally to have been the turban-cloth made of  $\underline{sh}\overline{a}\underline{sh}$  muslin, cf. ZD.M.G.,

xx11. IGI.

Shemle was in Turkey in the reign of Soliman a carelessly wound turban-cloth, worn by the common people (G.O R., un. 17). In North Africa it is a cloth, still sometimes wound over the turban ('imāma); cf. Brunot.

Shimrir = Span. sombiero is the name given in Morocco to the European hat, sometimes also

called fartur; cf. Brunot.

Sīdāra is a skull-cap like the tākīya worn under the mikna and isaba.

Sikka, the name for the Turkish dervish cap; cf. Jacob, Bektashiye, p. 40.

Sudūs, sadūs is a green tailasān worn by women, especially in winter time as a protection from cold.

Tādī [q v], "Crown", also turban.
Tahnik (al-'māma) is a special adjustment, in which the turban-cloth is brought under the chin as a protection against heat and cold or its two ends tied under the chin. This form is found particularly in the Maghrib and those who use it defend it intolerantly and describe all other forms of the turban as innovation (bid'a), as the dress of the devil or of the Copts, or as a survival of the turbans of the followers of Lut (Kattani, p. 70). The opposite of tahnik is ikticat or ictidiar (even letting the ends hang down is also wrong in contrast to it) while other rare synonyms for the tahnik are talahhi or iltiha. From the Maghrib, the Fatimids seem to have brought the tahnik to Egypt, and the ustādhūn muḥannakūn were the chief emīrs (eunuchs) at the Fātımid court who held the highest offices in the personal service of the Fatimid calıph (Kalka<u>sh</u>andı, 111. 484; Ibn al-Şaırifi, *Kanün*, ed. Bahgat, Introduction). Farther east also the tahnik was occasionally found; for example even al-Suli is said to have recommended it. But it is not sunna with the Shaficis, while, for example, Ibn Kaiyım recommends it.

Tailasan [q. v.], neck-veil of the kadis.

Tāķ, a green tailasān, a name of very rare occurrence.

Tāķīya, plur. tawāķī, is originally a Persian word and in Persia was the turban or a high cap. French toque and Spanish toca are perhaps connected with it. The name seems to be first found in Mamlük Egypt in the xivth century, when it was a round cap with flat top in various colours, worn without the turban-cloth Under Nasır Faradı it was extended in height from 1/6 to  $\frac{2}{3}$  ells and swollen out like a cupola (perhaps under the influence of old Egyptian models) and called the Circassian tākīya. Egyptian women are said to have imitated this for erotic or other reasons and this form then made its way to the east. The tākīya was stiffened with paper and in a Fāţimid cap, similar in shape, of the xith century have been found fragments of papyrus with writing upon them These headdresses were quilted and had a rippled appearance. Other forms were evolved from them, such as the bottles, barrels, cones and the so-called unicorns (Makrizi, 11. 104; Karabacek, p. 73; cf. turtūr). În modern times tākiya is used as a synonym for 'araķīya; cf. Brunot; Kattānī, p. 98.

Tals, parallel form for tailasan.

Tarbūsh, probably, like sharbūsh, going back to the Persian serpūsh, only found in Arabic from the xvith century, was a tight-fitting cap, in Egypt usually of red wool, with a tassel of black or blue silk. Around this cap, men of rank wore the turban-cloth and under it the small fākīya or carakīya. In Syria and in the Irāk the tarbūsh has sometimes a peak, which hangs behind or at the side and is kept in position by a piece of cloth. In Egypt this cap used to be called shāshīya (in Morocco we still find both terms in use side by side), in Spain ghifāra Trābshī is a name given in Morocco to a young man, who does not yet wear the turban (Brunot). The tarbūsh there is always imported from Europe, the shāshīya on the other hand is made in the country itself.

Țarḥa = țailasān.

Tasākhīn is also a kind of tailasān.

Turțūr, țarțūr(a), țanțūra, țantūra, in Arabic a loanword of unknown origin (the Latin turrita, tower-shaped, has been compared), a high cap round which the turban can be wound. Tartura seems to be found as early as a papyrus of the viith century A. D. (Karabacek, p. 67), and in the fourth century A. H. it was a popular headdress in Kairawan (Karabacek, p 68) The furtur at a later date seems to have been a head-dress of the Bedouins (they swore by it, wa-hakki furfuri, there is a saying, "he fell at the first blow like the turtur of a Bedouin") and to have gone out of fashion with the denizens of the towns. A fur fur of paper used to be put on the heads of criminals and prisoners captured from the enemy, and it was worn also by the "prince of the New Year" (nawrūz) at a popular festival in Cairo, which was prohibited in the reign of Barkuk. The pointed furtur was in the xivth century, with or without the turban, the head-dress of the common people in Egypt and the countries adjoining it (Karabacek, p. 68); at a later date dervishes in Egypt wore sugar-loaf-shaped *turtur* with trimmings (Lane, *Manners* etc.); in Turkey it was worn by the volunteer corps of the Delis, in Algiers by the Dey's cawshes, in Morocco by the negro soldiery. The name is found wherever Arabic is spoken and turtur in Arabic seems to correspond to tady in Turkish and Persian. About 780 A. H. the double turtur with two peaks like a camel's hump, and the shash above them, appears as a lady's fashion in Egypt and was taken to Europe (Karabacek, p. 71), and in modern times we find among the Druse and Maronite women of the Lebanon a turtur plated with gold or covered with horn like the horn of a unicorn. In Fas, Algiers and Tunis also, the name is given to certain forms of women's head-dress (cf. Brunot, p. 119; Karabacek, p. 80)

Ukrūf, ukhrūf, a high cap common in the Maghrib, which could be made either quite simply

or of valuable material.

"Urf was in old Turkey a large globe-or padshaped turban worn by learned men. corresponding to the Arabic danniya and the Persian kulāhi-kādi. Sultān Meḥemmed II was fond of wearing the 'urf embroidered with gold; cf. von Hammer, Staatsverfassung, 1 444; do. G.O.R., vii 268; viii. 191.

Urşūşa, arsusa, russa is said to be a melon-

shaped hat

Uskūf also uskūfiya, from the Italian scuffia = Arabic kūfiya, was a peaked cap embroidered with gold, which the officers of the Janissaries and some officials of the Serail like the Baltadjis wore, also called kūka. Sulaimān Pasha, son of Orkhan, is said to have invented it; he is said to have introduced it out of affection for Dialāl al-Dīn Rūmī and even to have worn it. It came into general use in the reign of Murād I and became a kind of ruler's crown; cf v. Hammer, Staatsver fassung, i. 444 sqq.; do. G O.R. in. 17.

Yūsufī, 'imāme-i Yūsufī is an old name for the Turkish turban, it is said to have been originally invented by Joseph and to be called after him. Selīm I and II wore these Yūsufīs, which were then called Selīmīs after them; cf v. Hammer, Staatsverfassung, 1. 442 sq.; do. GOR., iii 17

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No. 14 is the most detailed monograph on the turban and has been much used for the above article. Of other writings he mentions No. 1, 2, 3, 8, 10, 12, 13, but has himself only seen and used No. 8. In addition to No. 14 we have used No. 2 for some points.

Of European literature in addition to the works of Dozy, Karabacek and Brunot cited above we may mention a few general works on costume: Rosenberg, Geschichte des Kostums, 5 vols, plates with brief descriptions, pl. 297 on the turban, J. v. Falke, Kostumgeschichte der Kulturvolker; Alb Kretschmer, Die Trachten der Volker, Katalog der Lipperheideschen Kostumbibliothek.— 16 forms of turban are illustrated by Fesquet, 44 different ones by Niebuhr, and no less than 286 are given by Michael Thalman, Elenchus libi orum or miss., Vienna 1702, vi. 29 sq on Cod turc, vii., Bologna (according to E I, 11 751), cf. Victor Rosen, Remarques sur less miss orientaux de la Collection Marsigli à Bologne (Atti della Real Acc. dei Lincei, 281, 1883—1884), p. 182 (W. BJÖRKMAN)
TURBAT-I HAIDARI. [See Zāwa]

the north-east of Persia (province of Khuasan), not far from the Afghan frontier, its position is approximately 61° East Long and 35° N. Lat It is a stage on the Mashhad-Herāt road (the distance from Turbat-1 Shaikh-1 Djām to Mashhad 15 about 96 miles, loughly half the distance between Mashhad and Herāt) and lies on a tributary of the Harirud In the first half of the xixth century the number of houses was given at about 200 (Conolly, about 1830), towards the end of the century (1894) Yate put the number at about 250. The last named traveller observed that the place was called Diam by the inhabitants; the inhabitants themselves are called Djami In 1894 there were about 4,000 families, all agriculturists; they used to have a chief of their own; when Yate visited the little town, however, the Djami were under the direct authority of the district governor. Turbat-1 Shaikh-1 Djam has also a primitive citadel built of clay, east of the village is the tomb of the saint to which the village owes its name. He was the mystic Shaikh Ahmad-i Diāmi (d. 536 = 1142; cf. the article AHMAD DIAMI). According to Ibn Battuta (ed. Paris, iii. 75 sqq.), he was called Shihāb al-Din Ahmad and the place belonged to his descendants, quite free from the authority of the state. What Ibn Battuta further tells about the Shaikh is obviously local tradition without any great historical value. The tomb was visited by Timur and at a later date by Humayun.

The mediaeval name of Turbat-i Shaikh-1 Djām was Būzdjān (also Pūčkān, Yākūt, iii. 890 sq., gives a further variant Fuzz or Fazz, while some scholars have the nisba al-Fazzi; the nisba,

al-Būzdjānī, of course, is also found). It was the capital of the district of Diam (also written Zam) in the N. E. of Kuhistan. According to Yakut, Buzdian lies 4 days' journey from Nisabur and 6 from Herāt, while al-Istakhri (p. 282) gives four days' journey as the distance from Buzdjan to Bushandi. The town, on which no fewer than 180 villages were dependent, lay in a fertile and well-watered neighbourhood. According to Ibn Rusta (p. 181), Djam belonged to the 19 rasatik dependent on Nisabur. Al-Mukaddasi (at least according to the text quoted in de Goeje, p. 319, note e) says that the name Buzdian is only applied to the town (kasr) proper, not to the whole district which included the villages depending on it [cf. the article SHAHR]. We have the less doubt about this notice as the not very clear passage, p. 321, note b, again seems to identify al-kasr with almadīna.

Bibliography: G. Le Strange, The Lands of the Eastern Caliphate, p. 356 sq; E. Yate, Khurasan and Sistan, p. 35 sqq.; C. Ritter, Erdkunde, viii. 264 sq., 278, 286 sq., C. Barbier de Meynard, Dictionnaire...de la Perse, p. 121, 149 sq. (V. F. BÜCHNER)

TURFAN, usually written Turfan, locally pronounced Turfan, a town in Chinese Turkistān. The oasis, fertile although suffering from a scarcity of water, between the depression of Lukčun, which lies below the sea-level, and the ranges of the Thian-shan, has been of importance from ancient times not only for trade between China and the west but also politically; the settlements mentioned in ancient times and the early middle ages were however not on the site of the modern Turfan but west and east of it. In the second century B. C. the principality of Kui-shi was here, in the year 60 B C it was destroyed by the Chinese and eight small principalities took its place, including anterior Ku-shi in the region of Turfan; the capital of this was the little town called Kiaoho by the Chinese, the site of which is marked by the ruins about 4 miles west of Turfan called Yarkhoto by Klementz (Nachrichten uber die von der Kais. Akad der Wiss. zu St Petersburg im Fahre 1898 ausgerustete Expedition nach Turfan, St Petersburg 1899, p. 24 sqq.) Considerable importance was later attained by the Chinese settlement Kao-čang, called in Turki first Khočo (Mahmud Kashghari, 1. 103. Kudju), later Kara-Khodja, now the ruins of Idikut-shahri, 20-25 miles east of Turfan. Immediately south of the modern Turfan lie the ruins called Old Turfan by Klementz (op. cit., p. 28), according to S Franke (Eine chinesische Tempelinschrift aus Idikutšahri bei Turfan, Anhang zu Abh. Preuss. Akad., 1907, p. 36) these ruins "must date from ancient times and have been an unimportant place", but they occupy a rather larger area (3 square kilometres) than Idikut-shahrī.

Turfan is not mentioned in the Mongol period and not on the Chinese map of 1331 (E. Bretschneider, Mediaeval Researches from Eastern Asiatic Sources, vol. ii). The only suggestion that there was perhaps a town of Turfan in ancient times also, is found in a Saka document found in Tun-Huang and published by Sten Konow (Oslo Etnografiske Museums Skrifter: Publications of the India Institute, iii. 3, Oslo 1929, p. 137 and 148) where a town called Tturpamni is mentioned. The first Chinese (in the Ming-shi) reference to Turfan (Chinese T'u-lu-fan) is in the year 1377; some foreign em-

bassies on the way to China were robbed at Turfan and a Chinese army was sent against the king of Turfan as a reprisal (Med. Res., 11. 193). To a somewhat later date belongs the first Muslim account of Turfan; according to the Tarikh : Rashidi, Khîzr Khodja, Khan of Moghulistan (c. 1389-1399), undertook a campaign against "Kara Khodia and Turfan, two very important towns on the frontiers of China"; the inhabitants were forced to adopt Islam and the two towns were henceforth regarded as within the territory of Islām (Dār al-Islām) (Tā'rīkh-: Rashīdī, transl. Ross, p. 52) When the celebrated embassy of the Timūrid Shāhrukh [q. v.] passed through the country in 823 (1420) the inhabitants were, however, for the most part still idolators; there was a large temple of idols there and a great statue of Buddha Sakyamunı (Shākemūnī) and many other idols, some old, some of recent erection (N. E., xiv, p 310 and the original text of Hāfiz-1 Abrū [q.v.] in Barthold, al-Muşaffariya, p. 27) The present inhabitants of Turfan (Turfanlik) know that Uighurs used to live there, but these Uighurs are now considered to have been Muslims, all Buddhist relics are ascribed to the Kalmucks (Klementz, op. cit., p 20) or to king Dāķyānus [see ASHAB AL-KAHF].

Turfan suffered in those days from want of water even more than it does now. In the reign of Wais-Khān (1418—1428) agriculture was conducted in a very primitive and laborious fashion; the Khān had a deep well dug and out of this he himself and his slaves drew water for their fields in earthen vessels (kūza) (Ta²rīkh-i Rashīdī, p. 67) Conditions seem to have improved later; towards the end of the xviith century the land of Čalīsh (the modern Karāshahr) obtained its corn from Turfan (Zap., xv., 251; quoted by M. Hartmann, Der islamische Orient, i. 302). The present underground irrigation channels are said not to have been made till the xviiith century (Sir A. Stein, in Geogr. Journ.,

1916, Sept., p. 47).

Under the princes claiming descent from Caghatai Khān in the modern Chinese Turkistān (xvthxviith century) Turfan is frequently mentioned as the residence of various Khāns, at a later date it was, like the rest of the country, subjected first to the Kalmucks, then after the destruction of the Kalmuck empire in 1758 to the Chinese. In 1765 the town of Uč (west of Ak-su, q v.), which had rebelled against the Chinese, was destroyed and its population completely wiped out, in order to restore the town, inhabitants were imported from other towns, especially from Turfan. Uc was was henceforth known as Uc-Turfan or Ush-Turfan, to distinguish the two, Turfan proper was called Old Turfan (Kohne Turfan). In the time of Ya'kūb Beg (1866-1877) Turfan was the frontier town of his dominions in the east; in 1876 it was visited by a famine and in 1877 occupied by the Chinese without resistance. Turfan now belongs to the territory of the "king" (wang) of Lukcun. The first European to visit Turfan was Dr. A. Regel (see below) in 1879. The modern fort of Turfan is said by Regel to have been built by Ya'kūb Beg; east of it is the Chinese fort, which, according to Grum-Gržimailo (Opisanie puteshestviya v Zapadniy Kıtai, 1, St. Petersburg 1856, p. 275), was not built till 1886; but it is already mentioned by Regel. Still farther to the east, according to Regel, lay the "ruins of the Turfan of the last centuries "with" numerous fine tomb-mosques and a

beautiful minaret". The minaret and the medrese, to which it belongs, have been several times illustrated (Klementz, op. cit., p. 49; O. Donner, Resa : Zentralasien 1898, Helsingfors 1901, p. 120; A. v. le Coq, Auf Hellas Spuren in Ostturkistan, Leipzig 1926, pl. 2). The minaret was not, as has been asserted, a Christian belfry, but was only built in 1760 by a wang of Lukcun. These ruins are probably identical with the Old Turfan of Klementz, which in this case would belong to a later date than Franke (see above) and Grunwedel ("a terribly ruined old town of the Uighur period") have assumed; Klementz also (op. cit., p. 28) seeks "to identify the Tu-lu-fan of the Ming geographers with the present Old Turfan, which lies S E of the modern Chinese Turfan". The ruins of most of the buildings of the old town seem to have been destroyed between 1879 and 1898, but, as Oldenburg established in 1909, more has survived than one would suppose from Klementz's description The modern town is of some importance as a commercial centre, the highest estimate of the number of inhabitants is about 20,000

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(W. Barthold)

TURGAI, the name of a rivel system and of a small town in the steppes of Central Asia The main liver Turgai is formed of the Karîn-saldî Turgai, which receives the Tastî Turgai, and the Kara Turgai, and flows into Lake Durukča, north of it runs the Sarî Turgai, which is called Ulkun-tamdî in its upper course and receives from the west the Muildî-Turgai and the Sarî-Kopa. In Turkish turghai or torghai means "little bird" (Radloff, Worterbuch, in 1184, 1457); Karā Turghai is a name of the starling. The fortifications of Orenburg are called Torghai Kala.

The modern town of Turgai on the river of the same name was built in 1845 by Major Tomilin as a fortress and one of the centres of Russian power among the Kırgız [q v.] under the name of the Orenburg fortress (Orenburgskoie Ukreplenie). In 1865 the territory of the Orenburg Kirgiz was divided into two provinces (oblast'), the Ural and the Turgai. When the Turgai province in 1868 was divided into districts (u'ezd), the fortress was made the capital of the district and called Turgai As there was no suitable centre in the province itself, the Turgai province was administered from Orenburg. The governor lived there and in it was published from 1881 the official gazette, Turgaiskiya Oblastniya Viedomosti. Among the four capitals of district in this, province, the town of Turgai only takes the third place and has never been important; the number of inhabitants according to the census of 1897 was only 896, to that of 1911, 1,657. The southern part of the province with the town of Turgai is less suitable for agriculture and Russian

colonisation than the north, on account of the scarcity | of fertile areas, although in the sixties about 1,300 hectares were cultivated on the river Turgai alone From Turgai, trade routes lead northwards to Orsk and Kustanai, and southwards to Irgiz and Perowsk (now called Kizil-Orda).

Before Russian rule the present Turgai territory was inhabited only by nomads and hardly mentioned in political history. An exception is Nasawi's account (ed. Houdas, p. 9 sqq.) of the campaign of the Khwarizm-shah [q v.] Muḥammad in the yean 612 (1215—1216) against the Kipčak and his encounter with the Mongols, of Barthold, Turkestan etc. = G. M. S., N. S. v., p. 370 sqq, J. Marquart, Ostturkische Dialektstudien, Berlin 1914, p 128 sqq where on p. 133 a later date (midsummer 1219) is assumed.

Turgai now belongs to the autonomous republic of Kazakıstan Instead of the earlier division into provinces and districts, the land is now divided into administrative areas (okrug), the town of Turgai now belongs to the area Aktynbinsk, the most southerly part of the former Turgai province to the area of Kîzîl-Orda.

Bibliography: Rossiya, xviii., Kirgizskiy Krai, Petersburg 1903, esp. p. 341 sq. and map, articles by Ya. Polferov and A Kausman, in Enciklop Slovar', Brokgaus-Efron, xxxiv (1902), Aziatskaya Rossiya, 1., Petersburg 1914, p. 347 and 351. — On modern conditions I have been informed by word of mouth.

(W. BARTHOLD)

TURKISTAN or TURKESTAN, a Persian word meaning the "land of the Turks". To the Persians of course only the southern frontier of the land of the Turks, the frontier against Iran, was of importance and this frontier naturally depended on political conditions. On their very first appearance in Central Asia in the sixth century A D, the Turks reached the Oxus (cf. AMU-DARYA). In the time of the Sasanians therefore the land of the Turks began immediately north of the Oxus, according to the story given in Tabari (1. 435 sq) the Oxus was settled by an arrow-shot of Iiash as the frontier between the Turks and the "territory ('amal) of the Persians". According to the Armenian Sebeos (seventh century A. D) the Vehrot, 1. e. the Oxus, rises in the land of Turk'astan (Histoire d'Héraclius par l'évèque Sebbos, transl. by Fr. Maclei, Paris, 1904, p. 49, J. Marquart, Erānšahr, p. 48); in another passage in the same work (p 43; Marquart, p. 73) T'urk'astan is associated with Delhastan i. e. Dehistan (in the neighbourhood of the Caspian Sea, north of the Atrek [q. v.]).

By the victories of the Arabs, the Turks were driven far back to the north, for the Alab geographers of the third (ninth) and fourth (tenth) centuries, Turkestan therefore began, not immediately north of the Oxus, but only north of the area of Arab culture known as "the lands beyond the river" Mā warā' al-Nahr [q.v.]. Turkistān, the land of the Turks, was then regarded as the regions north and east of Ma wara al-Nahr. The town of Kāsān in Farghāna [q. v.] north of the Sîr-Daryā [q. v.] was "where the land of Turkistan begins" (Yāķūt, 1v. 227). The towns of Djand and Shahrkand on the lower course of the same river were in Turkistan (op. cit, 1i. 127, iii. 344); in Turkistan lay the town of Khotan (op. cit., ii. 403). From this use of the name it has been held (especially

by M. Hartmann, Chinesisch-Turkestan, Halle 1908, p. 1) that the name "Turkestan" was first applied by the Russian conquerors of Central Asia quite arbitrarily to the land of Ma wara al-Nahr. As a matter of fact, the name Turkistan had long regained its earlier significance as a result of the Turkish conquests, perhaps less in literature than in everyday usage To the people of Persia and Afghanistan the "Turks in Turkistan" were their immediate neighbours on the north; thus in a lullaby taken down in Shīrāz in 1886 we are told "Two Turks came from Turkistan, brought me to Hindustan" (V Žukovskiy, Obrazel persidskago narodnago tvorčestva, St. Petersburg, 1902, p 169 sq.). Through the Ozbeg conquests of the xv1th century a new Turkistan arose south of the Amu-Darya. The corresponding province of Afghānistān still bears the name of Turkistān, as the southern frontiers of this Turkestan some travellers (R Burslem, A Peep in Toorkistan, London, 1846. p. 57 sq.) give the pass of Ak Rabat north of Bamiyan [q v.]; others (I. Wood, A Journey to the Source of the River Oxus, new edition, London 1872, p 130) the pass of Hadjikak, a little farther south, where the watershed between the basins of the Helmand [q v.] and the Amu Darya is; farther west, in the region between the Murghab and the Ab-i Maimana, the frontier of Turkistan is given as the range of Band (or Tirband)-1 Turkistan. The name Turkistan was introduced into the scientific terminology of the xixth century, not by the Russians but by the English, probably under the influence of the Persian und Afghan usage.

In literature, especially in travellers' records, a distinction has usually been made between Russian, Chinese and Afghan Turkestan, although the word Turkestan (or Turkistān) had an administrative significance only in Russia and Afghanistan Sometimes instead of these we find the terms West and East Turkestan The governor-generalship of Turkestan was founded in 1867 by the Russians with Tashkent [q. v.] as its capital. The frontiers of this governoi-generalship were sometimes contracted, sometimes extended. From 1882 to 1898 the province of Semiryečye, at one time included in Turkestan, belonged to the governor-generalship of the Steppes with Omsk as its capital. In 1898 Semiryečye and the Transcaspian province (Turcomania) were incorporated in Turkestan.

In 1886 Prof. I. Mushketow attempted to give the name "Turkestan" a definite geographical significance, independent of administrative conditions Under the influence of A. Petzhold's book Umschau im Russischen Turkestan nebst einer allgemeinen Schilderung des Turkestanischen Beckens, Leipzig 1877, he proposed to give the name Turkestan or the Turkestan basin to the lands between the central mountains of Central Asia and the basin of the Caspian Sea, the Iranian plateau and the sea of ice; Mushketow had no doubt that the frontier between Russia and England in the not distant future would be established on the Hindu-Kush [q.v.] He proposed to replace the term "Chinese Turkestan" by the Chinese Han-hai (interpreted by European scholars since Richthofen as the "dry sea"). Mushketow deals only with geographical facts and hypotheses, without regarding the etymological significance of the words or any ethnographical considerations

Mainly on ethnographical grounds the word Turkestan has gradually dropped out of use

in Soviet Russia. After the revolution, a "Turkestan republic" lasted a few years with the old capital Tashkent. In comparison with the earlier governorgeneralship the area of this republic was much smaller; in the north isolated parts were attached to the Kırgız republic [cf. Kırgız]. After the principle of nationality had been finally carried through in 1924, the common name of the land had to give way to terms formed of the names of the various peoples like Uzbekistan, Turkmenistan and Tadukistan. Only a few, mainly economic questions, are still settled in Tashkent for all the lands in question, for Turkestan in such cases the expression Central Asia (Srednyaya Aziya) is used

Turkestan was also the name in use under the Özbegs for a town on the middle course of the Sir Darya From the accounts of the Arab geographers it may be assumed that in the fourth (tenth) century the town of Shawghar (in Le Strange, Lands of the Eastern Caliphate, Cambridge 1905, p 485: Shavaghar) must have stood there. unfortunately no trace of it has been found. In the xivth century and probably as early as the xiith, the later Turkestan was called Yasi and is mentioned as late as the history of Timur ( $Zafar-N\bar{a}ma$ , Ind. ed , 11 9) as a village (karya) The importance of the town increased from the cult - first known in the Mongol period - of the saint Ahmad Yesewi [q. v.], regarded as the converter of the Turks to Islām (on his period see also Barthold, in Der Islam, xiv.'112), and especially after the splendid tomb had been erected there by Timur The saint was regarded as the patron of the land of the Turks and was called Hadrat-1 Turkistan, which probably explains the new name of the town At the time of the Russian conquest the circumference of the town was about 2 miles, the population about 5,000 and in 1908 it had risen to 15,000

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TÜRKMÄN-ČAI (better T-cayi), a village in the district of Garmarud in the piovince of Adharbaidjan. Turkman-čai, "the river of the Turkomans", is really the name of the stream on which the village stands; it comes down from the Čičākli pass (between Türkman-čai and Sarāb). It is one of the northern tributaries of the river of Mıyana (Shahar-cayî) which flows into the Kîzîluzan (cf. the article SAFID-RUD). The village of Türkman-čai marks a stage on the great Tabriz-Zandjan-Kazwin-Tihran-Khurasan road. The distances are Tabrīz-Türkman-čai c. 60 miles; Turkman-čai-Zandjān c. 80 miles. Hamdullāh in the Nuzhat al-Kulūb, G. M. S., xxiii. 183, puts these distances at 16 and 25 farsakhs respectively. He calls the village Türkman-kandı; the word kand = village, only used in Adharbaidjan and unknown elsewhere in Persia, is certainly of eastern Iranian origin (cf. Sogdian, kanth, town; cf Barthold, Istoriya Kultur. Žisni Turkestana, Leningrad 1927, p. 38); the word must have been brought into Adharbaidian by Turkish invaders. Hamdullah also says that at one time the village was a town, the Iranian name of which, Dih Kharran (several variants), he gives.

Clavijo, ed Sreznewski (St. Petersburg 1881, p. 172 and 354), calls Turkman-čai Tucelar and Tunglar (evidently a corruption of Turk-lar) and says that it is inhabited by Turkomans.

Turkman-čai is known in history from the treaty signed there between Russia and Persia on Feb. 10/22, 1828 This diplomatic document consists of two parts. 1. By virtue of the political treaty, which was to take the place of the treaty of 1813, Russia annexed the khanates of Eriwan and Nakhičewan and received from Persia a contribution of 5,000,000 tumans == 20,000,000 roubles, but this was later reduced. 2 A special agreement fixed at 50/0 ad valorem the customs duties between the two countries and regulated the personal status of Russian sublects, in criminal cases they were to be tried by Russian courts, civil cases concerning both nationalities were dealt with by Russo-Persian tribunals with the participation of the Russian consular representatives etc. This particular agreement of 1828 is the historical origin of the Persian capitulations. By the most favoured nation clause, all the states of Europe in time secured similar rights. On its accession to power in 1917 the Soviet government renounced sua sponte all the old political and judicial privileges in Persia and this renunciation was sealed by the Persian-Soviet treaty of Feb. 28, 1921. Since 1918 Persia has shown a desire to abrogate capitulations generally, but not till May 10, 1927 did she address a circular note to this effect to the powers, several of whom, from May 10, 1928, have made new treaties on a basis of equality

The frontiers of 1828 between Russia and Persia (Little Ararat-Caspian Sea) still remained un-

changed even after 1921.

Bibliography Turkman-čai is mentioned by all the travellers who have gone from Tabriz-Kazwin, cf. Hommaire de Hell, Voyage, Paris 1854-1860, 111. 83-84 (the village has 200 houses) and the atlas pl. lvi. (100m where the treaty was signed); Biugsch, Reise, Leipzig 1862-1864, 1. 181, Lycklama a Nijeholt, Voyage, 11 85; H Schindler, Reisen, Zeitschr. Gesell. Erdk., 1883, p. 333 (100 houses, altitude 5,285 feet).
The text of the treaty of 1828 in F. Martens, Nouveau recueil des traités, VII/2, 1830, p. 564-572; Sani al-Dawla, Mir'at al-buldan 1. 410-418; Yuzefovič, Dogovori Rossii s vostokom, St. Petersburg 1869, p 214-227, Hertslet, Treaties concluded between Great Britain and Persia, etc, London 1891. Analysis of the treaty in Greenfield, Die Verfassung des pers. Staates, Berlin 1904; K. Vollers, Das Orientalische Munzkabınett der Universität Jena im Jahre 1906, Dresden 1906, p. 7. (V. MINORSKY)
TURKOMANS, a Turkish people in

Central Asia. The name has been used since the fifth (x1th) century, first in the Persian plural form Turkmanan, by the Persian historians Gardīzī [q.v] (cf. also now the printed edition by Muh. Nazim, E. G. Browne Mem, vol. 1, Berlin 1928) and Abu 'l-Fadl Baihaki [q.v.] in the same sense as the Turkish Oghuz, Arab. Ghuzz [q. v.]. The Oghuz of course used to live in Mongolia, where they are mentioned as early as the Orkhon

inscriptions of the eighth century. These Oghuz are, so far as we know, only called Turks, not Turkomans, the Turkomans are mentioned only in the west, first (in the transcription To-ku-Mong) in the Chinese Encyclopaedia of the viiith century A.D., T'ung-tién, chap 193 (F. Hirth in S B Bayr Akad., ii. 1899, p. 263 sq.). According to Tung-tién To-ku-mong was another name for the land of Suk-tak i e the land of the Alans (see ALLAN and SuGHDAK) which in the beginning of our era stietched as far east as the lower course of the Sîi Daryā [q. v.], which in the fourth (tenth) century was the main centre of the Oghuz.

In the Arabic geographical literature the Turkomans (al-Turkman or al-Turkmaniyun) are only mentioned by al-Mukaddasi (or al-Makdisi, B G A, 11i. 274 sq ) in the description of a number of towns N.W and N.E of Arbīdjāb or Sairām, the situation of which cannot be exactly defined. By the fifth (x1th) century the origin of the word Tuikoman had already been forgotten, the popular (Persian) etymology Turk mānand "like Turks" is found as early as Mahmud Kashghari (111. 307) From his time onwards we often find " Turks and Turkomans" opposed to one another The language and particularly the type of the Turkomans was influenced by their migration to the west so that only a "similarity" was allowed to exist between them and the test of the Turks The Turkomans living in Central Asia at the present day are particularly easy to recognise by their long heads (dolichocephalic), this formation of skull is partly produced by artificial deformation in the cradle, but is also explained by intermixture with Iranian nomadic peoples of Central Asia Mahmud Kā<u>shgh</u>a11 (1 80 and 393) calls the Karluķ [q v ] Turkomans as well as the Oghuz

On the wide dissemination of Turkomans in western Asia as a result of the political events of the fifth (x1th) century, see GHUZZ and SELDIUKS As a result of the political importance of the Seldjūk dynasty, we possess fuller notices of their people, the Turkomans, than of the all other Turkish peoples of the middle ages Rashid al-Din (text in Trudi Vost otd Arkh Obshč, vii 32 sqq) for example gives the names of the individual "Ghuz tribes" In a linguistically older form (e.g. Salghur for Salur, Yazghir for Yazir) we find these names in Mahmud Kashghari (i. 56 sqq.) Of the 24 names given by Rashid al-Dīn, 21 agree with the list in Mahmud Kāshghaii. Three names (Yayîrlî, Karîk and Karkîn) are found only] in Rashīd al-Dīn and one (Diaruklugh or Caruklugh) only in Mahmud The total number of tribes according to Rashid al-Din was 24 (the same number occurs in many Turkish and Furkoman legends), according to Mahmud 22, but the latter also knows (111 307) that the original number was 24, two tribes are said to have separated in the pre-Islamic period from the rest and formed the people of the Khaladı [q. v].

The name Oghuz was not ousted by that of Turkomans till the Mongol period; in the vith (xiith) century the word Ghuz is found even in official documents (text in Barthold, Turkestan, 1. 28 sq.). On the place of abode of the separate tribes nothing is said either by Rashid al-Din or by Mahmüd Käshghari In the historical references (e. g. Zap, 1x. 303; Nesewi, ed. Houdas, p 39, G. M. S., xvi. 120 and 122, where Tāk should be read for Yāk) the Yazghir or Yazīr are the

earliest (end of the vith = xiith and beginning of the viith = xiiith century) to be associated with a definite region — east of Balkhān [q. v.] where the fortress of Tāk, later the town of Durūn, now a ruined site near the railway station of Boharden, once stood. According to Ḥamd Allāh Ķazwinī (G. M. S., xxiii/i 159 supra there and in the transl. ii. 155, wrongly Bāzar) there was much corn there, the Yazîr seem therefore to have taken to agriculture. At a later date the Yazîr are called Karatashlî or Karadashlî, it was only towards the end of the xviiith and beginning of the xixth century that they were driven out of Ākhāl (see ĀKHĀL TEKKE) by the tribe of Tekke

Among the Turkomans who migrated into western Asia the ethnic Turkoman gradually disappeared and has survived only in a few districts Ibn Battūta [q v.] still calls even the Ottomans Turkomans (Voyages, ii 321) In the ninth (xvth) century Khalil al-Zāhirī (G. A. L., ii 135) gives a list of the Turkoman tribes living in the empire of the Mamlūks [q v] from Ghazza [q v] to Diyār Bakr [q v] (P E L O V, vii s. v xvi 105) Of the tribes mentioned there only that of Dulghādir (see DHU 'L-KADR) attained any political importance. The only really important Turkoman states in western Asia were the kingdoms of the dynasties of the Kara-Koyunlu [q v] and the Aķ-Koyunlu [q v.] The still celebrated Turkoman carpets are first mentioned in the west (Abu 'l-Fidā', ed. Reinaud, p 379, from Ibn Sa'īd) The carpets were made by women, mainly by girls.

The Turkomans were among the few Turkish peoples of Central Asia, who retained their old ethnic even after the Mongol period. But very few of the old tribal names survived, the names of the most important and largest tribes of the present day (the Tekke, Goklen, Yomut, Eisari, Sarik etc ) are not mentioned before the Mongol period As with other nomads or semi-nomads, new formations were produced by the activity of single individuals, thus a clan of the Sarik still calls itself Bairač, after a leader who fell in 1651 (year of the hare) (Abu 'l-Ghāzī, ed Desmaisons, p. 324 sq.). The most information about the Turkomans in the xvith and xviith centuries is given by Abu 'l-Ghāzī [q v] in his larger work and also in his history of the Turkomans, Shadjara-i Tarakima (not mentioned in the Encyclopaedia), which so far is only accessible in a Russian tianslation (Arkhabad 1897)

As the Turkomans were unable to form a state of their own, they dwelt in various kingdoms (Persia, Khwārizm, Bukhārā, and in the xviiith century Āfghānistān also) As a matter of fact, the Turkomans usually succeeded in practice in maintaining their independence against these kingdoms; they frequently inflicted disastrous defeats on armies sent against them. The separate tribes were also frequently at war with one another In the xixth century the Tekke tribe especially distinguished itself by its victories over other Turkoman tribes It was only in poetic literature that the Turkoman people felt itself united, they all regarded Makhtum Kuli of the tribe of Goklen, who flourished in the second half of the xviiith and first half of the xixth century, as their common national poet (his father Dawlat Mamad was writing in 1167 [1753-1754]) (Zap, xvii 146). Towards the end of the xviith century a section of the Turkomans wards from the Caspian Sea into Russian territory, where they still dwell in the basin of the Kurna and of the Manfc: the number of these Turkomans in 1912 was 15.534, less than in 1906 (15,990). Even for these Turkomans, completely separated from their kinsmen, Makhtüm Kulī was still the national poet.

The Russian conquests in Central Asia, especially the occupation of Krasnowodsk (1869) and the campaign against Khiwa (1873) made inevitable the subjection of the Turkomans, and was concluded by the storming of Gok-tepe [q.v] in 1881 and the "voluntary" surrender of Merw in 1884 and of the lands south of it in 1885. The treaties determining the frontier in the following years settled the present distribution of the Turkoman lands in Russia, Persia and Afghanistan. Russian Turkomania was at first administered as a separate (Transcaspian) district, but in 1898 it was incorporated in the governorgeneralship of Turkestan [q.v] After the Revolution and the settlement of the problem of nationalities Turkomania was organised in 1924 as a Socialist Soviet Republic According to the census of 1926-1927 the population of this republic was 1,030,641, of whom 719,792 were Turkomans; in the towns and larger villages there were 136,982, of whom only 8,790 were Turkomans. On the number of Turkomans ın Peisia and Afghanistan we have of course no accurate statistics. According to Aristow's estimates (1896) the figure was only 80,000, 50,000 in Afghānistān and 20,000 in Persia.

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(W. BARTHOLD)

### TURKOMAN LITERATURE.

The literature of the Transcaspian Turkomans until quite recent times was confined to a popular unwritten literature consisting mainly of poems by \$\tilde{a}\_2\tilde{b}\_1\tilde{b}\_2\tilde{c}\_3\tilde

The written literature of the Turkomans consists of lyric poems and epics, poetry of a religious and didactic nature as well as popular romances, which were recited among the Turkomans by bakshi [q.v], i. e. wandering musicians. In form and subject, these poems differ very little from those popularised in Adharbāidjān and in Anatolia by the 'ashik's. They are written in the syllabic metre and in the quatrains called ghoshghi [cf. KOSHMA]. Among the Turkomans this word is used in the general sense of poem. The popular anonymous romances deal with the same subjects as those of Adharbaidian and Anatolia, like the Fisher and his Companion (Saiyad ile Hemrah), 'Ashik Gharib, Kor Oghlu, Tahir and Zuhia, Yusuf and Ahmad, motives which belong originally to the Oghuz. We may also note the close relation between the popular music of the Turkomans and Adheri music. These links between the different Oghuz Turk groups may be explained partly as a continuation of their common ancient culture and partly as a result of mutual influences of later date. Thus there are obvious connections between the famous romance Yūsuf and Aḥmad (which has also been adopted by the Özbegs) and the book of Dede Korkut which is a remnant of the ancient Oghuz epic In addition the intercourse of the Turkomans with the centres of Tuikish culture in Khurāsān, Khwārizm and Turkestan have caused the Turkish literature of Central Asia to influence Turkoman literature Among the Turkomans the Oghuz-Adheri poets like Nesimi and Fuzuli and the poems of the great Čaghatāi poet 'Alī Shīr Newā'i aie also studied and the memory of the last, as well as of his pation Sultan Husain Baikara is still alive among the people The influence of Ahmed Yesewī and of his pupils is visible in the work of the best known lurkoman poet, Makhdum Kuli (cf Ilk Muteşawwister, p 199)

We have as yet very little information about the early works of the Turkoman literature composed in the what is now Tuikmenistan. Abu l-Ghāzī in his Shadjara-i tarākima mentions a poetical work called Mucin al-Murid which, according to him, had been popular among the Turkomans down to his own time But this work, written in 1313, although containing some references to nomad life, in reality originates among the Turks of Khwarizm and has no connection with the Turkomans. Next comes the methnewi: Rawnak al-Islam, attributed by tradition to Shaikh Sharaf of Khwarizm, but Zeki Welidi has shown that the work was composed in 889 (1484) by a poet named Wafā'ī. This book is still studied among the Turkomans; it is written in the carud metre but has no literary value. Perhaps this Wefa'i was one of the poets in the entourage of the Turkoman princes of Khurāsān of the time of Shah Ismacil Safawi We know however that as late as the Timurid period, poems in the Turkoman-Čaghatai style were recited in Khurasan, and from the Tedhkire of Sam Mirza [q. v.] and from the Tedhkire in Caghatai of Sadiki, called Madimac al-Khawāss, we know the poems of several Turkoman poets belonging to the xvith century (for the Madzma al-Khawass see: W. Pertsch, Die turk HSS. zu Gotha, No. 169). These poems however were intended for town-dwellers and were not known among the nomads. A work which was known to the Turkomans is the Shadjara-i tarākima of Abu 'l-Ghazi (not mentioned in the article

ABU 'L-GHAZI'). This book was published in 1897 by Tumanski at 'Ashkābād (a sixth manuscript was recently discovered by Samoilovitch, cf Comptes Rendus de l'Académie des Sciences de l'U R S S., 1927, No. 2, p. 39—42). Although this work contains some borrowings from the historical books of the Oghuz, it also includes ancient popular traditions of the Turkomans As the language of the known manuscripts has been much altered by copyists, it has not the value it might have had as a specimen of the old Turkoman dialect

The literary traditions of the Turkomans of the present day and the other sources available only help us for the xviiith and xixth centuries. Samoilovitch, the best authority, has been able to collect the names of about 20 poets belonging to Turkoman tribes. Their poems celebrate the battles and rivalries between the different tribes and are read, without exception, by all the Turkomans tribe of the Goklen, probably because it adopted a settled life before the others, produced most poets in the xviiith and xixth centuries in the first place the greatest poet Makhdum Kuli, his father Dewlet Muhammad Molla Azādī, then his son-in-law and pupil Dhalīlī, and lastly Saiyidī, the poet of the Ersārī, who sought refuge among the Goklen Dewlet Muhammad Molla Azādī in 1167 (1753) composed a methnewī entitled Wa'z-i Azādī in the 'arūd metre, a moralising poem showing the influence of Caghatai literature The same poet also wrote poems in the style of the 'ashiks Among the poets of the xviiith century may also be mentioned Macrufi and Sheidāyī. Another poet, a product like Āzādī of the medrese, of the xixth century is 'Abd al-Sattar Ķādī of the tube of the Teke, whose Diengname was published by Samoilovitch in 1914 This methnewi, written in the metre  $\sim ---/$  $\sim ---/\sim --/$ , is a historical poem describing an episode of a struggle between the Sunni Teke and the Shi Persians The work is not, however, a pure specimen of the popular language of the Turkomans

Makhdum Kuli received his education in the medrese of Shir 'Ali Khan in Khwarizm but his real life has been much obscured by legends His popularity has been so great that the works of many other poets have also been attributed to him, even although the mukhallas of these poets are given at the end of the poems Among the Turkomans of Khiwa and even among the Ozbegs, the expression "to read Makhdum Kuli" means "to read didactic poems in Turkoman". We do not know which of the 279 poems attributed to him are really his. Among them we find pieces of a religious and didactic nature as well as warlike poems inspired by the struggle with the Persians. These poems are our most important source for our knowledge of the Turkoman conception of life The ghoshghi of Dhalili and Saiyidi also reflect this popular wisdom and are written in the carud metre and in the form of mukhammas, musaddas etc

Since the Russian revolution of 1905, there have been signs of a revival among the Turkomans but it is only since 1917 that the movement has been a steady one. The centre of this renewed intellectual activity is 'Ashkābād. Schoolbooks, periodicals and newspapers are published in the Turkoman dialect and an in-

stitute for Turkoman culture has been founded. Ethnography, music and popular literature are being studied and the foundations laid for a marxist literature just as in the other lands belonging to the Union of Soviets. Although the products of this new literature are not yet of much literary value, several important works have been published, like the collected works of Saiyidi and Dhalili and the Şaiyād ile Hemrāh Hikāyesi (by scholars like Geldiyeff and Kulmehmedoff). These researches by learned Turkomans assisted by Russian orientalists will probably in the near future throw much light on unknown periods of this literature.

Bibliography. The earliest account of Turkoman poets and of Makhdum Kuli is found in A Chodzko, Specimens of the Popular Poetry of Persia, 1842 After him Berezin published several Turkoman poems in his Chrestomathie. H Vámbéry in his Travels, London 1864 gives some information about Makhdum Kuli, in 1879 the same author published in Z D. M G, xxxiii 31 fragments of his poems. This aiticle, however, as well as that of Ostroumof, publ in 1907, contains many errors. The most important researches have been those of Samoilovitch in the following articles 1. Turkmensky poet-bosjak Kor Mulla i jego pesnja o Russki<u>kh</u> (z<u>h</u>ivaja Starina, serija XVI, St Petersburg 1907, p 215-23), 2 Pojezdka v Turkestan v 1906—1907 g (Zap. Vost Otd Imp Russk Arkh Obshč., xviii., p. xviii.—xix), 3. Po povodu izdaniya N P. Ostroumova "Svetoč Islama" (Zap, xviii 158— 166), 4 Materialy po Srednoaziatsko-turetskoj literature (Zap, xix 1-30), 5 Ukazatel k pesnyam Makhtum-Kuli (Zap, xix); 6 Učebnik Turkmenskago narečiya (Zap , xviii.); 7 K statye "Ukazatel k pesnyam Makhtum-Kuli" (Zap., xix., p 125), 8 Abdu-s-Sattar Gazy, Kniga 1 azskazov o bitvakh tekintsev Turkmenskaya istoričeskaja poema XIX veka, St Petersburg

H Vámbéry, Yusuf und Ahmed, Budapest 1911; this story has also been printed at Kazan in 1904, some sections have already been published by Vámbéry in Cagataische Sprachstudien, Leipzig 1867, p 95-114 On the Mu'in al-Murid of Zeki Walidi, Khwārizmde yazılmısh eski turkce Etherler, in Turkiyāt Medimū'asi, ii 315—45 The various manuscripts of the Rawnak al-Islām have been described by Samoilovitch (a new manuscript of the xixth century is in my private library), the work was printed for the first time at Kazan in 1850; in 1905 it was again published at Tashkent by Ostroumof. The Diwan of Makhdum Kulı publ. at Constantinople in 1340 by Sheikh Muhsin Fani contains more mistakes than Vámbéry's edition. For a critical bibliography of the publication relating to Makhdum Kuli see Zeki Walidi, Turkiyā! Medimū'asi, 11 465-474; Kul-Mehmedof, Seydi ghoshghilari, 'Ashkabad 1926; do, Dhalili ghoshghilari, 'Ashkabad 1926; do., Savad ile Hemrah, 'Ashkabad 1927. The last and most complete publication on Turkoman literature is the article by Samoilovitch, Oterki po istorii turkmenskoy literatury, in the periodical Turkmeniya, vol. i., 1929, publ. by the Academy of Sciences of the Union of Soviets.

(Köprülü Zāde Fu'ād)

### TURKS.

### A. (GENERAL)

I. HISTORICAL AND ETHNOGRAPHICAL SURVEY
(W BARTHOLD)

II. LANGUAGES (A. SAMOILOVITCH)
III ČAGHATAI LITERATURE (W. BARTHOLD)

### B. (THE OTTOMAN TURKS)

I LANGUAGE (J. H. KRAMERS)
II DIALECTS (T. KOWAISKI)
III LITERATURE (KOPRULU ZADE FUʿĀD)
IV. HISIORY (J. H KRAMERS)

# A. — I. HISTORICAL AND ETHNOGRAPHICAL SURVEY

The word Turk (Chin. Tu-kue, Greek Toupxoi) first appears as the name of a nomad people in the sixth century A D. In this century a powerful nomad empire was founded by the Turks, which stretched from Mongolia and the northern frontier of China to the Black Sea. The founder of the empire, called Tu-men by the Chinese (in the Turkish inscriptions. Bu-min) died in 552, his brother Istami (Chin She-tie-mi, Greek Διζάβουλος, Διλζίβουλος and Σιλζίβουλος, in al-Tabarī, i 895 and 896. Sindjibū Khākān) by whom the conquests in the west were made, seems to have lived till 576. The two brothers seem to have been quite independent of each other The Turkish empires in question were distinguished by the Chinese as the empires of the Northern Turks and of the Western Tuiks In 581 under the influence of the Chinese dynasty of Sui, which had now risen to power, a final breach was made between the two kingdoms. In the next century both had to submit to the nominal suzerainty of the Tang dynasty (618-907), the Northern Turks about 630, the Westein in 659 In 682, after 50 years of foreign rule, the Northein Turks succeeded in regaining their independence and former power To this new empire, which lasted till 744, belong the "Orkhon inscriptions" (called after the river Orkhon in Mongolia), the oldest monument of the Turkish language From time to time, especially in 699 and 711, these rulers succeeded in bringing the Western Turks under their rule but could not subdue them permanently. Of the Western Turkish tribes the Turgesh were the most distinguished, whose chiefs in the last years of the viith century assumed the powers of Khans. The kingdom of the Turgesh was ended by the Arabs under Nasr b Saiyar in 121 (739) (Tabari, 11. 1593 sqq, 1613, 1689 sqq.)

Various views have been expressed regarding the relations of these, the oldest Turks, to their predecessors, the nomad peoples in the east and west The attempt has been made to prove that in earlier centuries also there were Turkish languages, of course under other names, and to explain from the Turkish isolated words that have survived from the pre-Christian period. In the west it has been often assumed that the ancient nomad people par excellence, the Scythians, or at least a section of them, were related to the Turks In Curtius vii. 7, 1, in the history of Alexander the Great, Carthasis, a brother of the king of the Scythians who dwelt beyond the Yaxartes [cf. slr-DARYA], is mentioned. The Noldede pointed out to A. Gutschmid that this might be the Turkish Kar-

dash? "his brother" so that we have here "perhaps the first reference in history to a Turkish people" (A. Gutschmid, Geschichte Irans und seiner Nachbarlander von Alexander dem Grossen bis zum Untergang der Arsaciden, Tübingen 1888, p. 2, note 1). Noldeke himself, as he observes in his presace to Gutschmid's work, "no longer wished seriously to support this suggestion casually thiown out by him"

To an even earlier period belong the references in Herodotos, iv 23 to the people of the Agrippaeans or Argimpaeans and to the sap of a tiee called zozu which was drunk mixed with milk The word zoxu (according to Mullenhof, Deutsche Altertumskunde, in 15 Tuik adji or ači "bitter", Tomaschek, S B Ak Wien, cxvii 60 equates it with a hypothetical arghu in the meaning of "food"; cf. also F. Braun, Raziskaniya v oblasti gotoslavyanskikh otnosheniy, St Petersburg 1899, p 88) has been sometimes held to be the oldest Turkish word that has come down to us The Turks are described by the Chinese as descendants of the Hiung-nu (Huns) In the 1 s'ien-han-shu in the account of a treaty concluded in 47 B C between the Emperor of China and the rules of the Huns, a Hun word (in Chinese transcription king-lu, old sound king-luk) is mentioned as meaning "ceremonial sword of the Huns" This word is connected by Fr Hith (Bulletin de l'Acad. etc , 1900 p 222) with the Telcut kingirak "a two-edged knife' (Radloif, Worterbuch, 11 709) and the eastern Turkestan kîngrak "a broad knife" (R. Shaw, A Sketch of the Turk Language, 11 163) In still older Chinese sources, the same Hun word is mentioned in the account of an event of the year 1022 B C., which makes Hirth consider it "the oldest Turkish word on record" (The Ancient History of China, New York 1911, p 67) K Shiratori (Bulletin de l'Acad etc, 1902, xvii, No 2, p 1 sqq) has made an attempt to explain a large number of Hun words preserved in Chinese sources from the Turkish, but at a later date the same scholar ( $\mathcal{F}$  A, ccii, 1923, p 71 sq.) attempted to show that the language of the Huns was a Mongol language with an admixture of Tunguz elements

As eastern neighbours of the Huns the Sien-pr are mentioned in Chinese sources, by whom the Huns were driven out of Mongolia towards the end of the first century A D., at a later date several dynasties were founded by the Huns and also by the Sien-pi in China, among the Sien-pi dynasties, that of the Northern Wei (386-534) was of special note. The Sien-pi are usually regarded as a Tunguz people (e. g E Chavannes, Documents sur les Tou-kine [Turcs] occidentaux, St. Petersburg 1903, p 155, note 5), but, as P. Pelliot announced at a lecture given in St Petersburg in autumn 1925, a Sien-pi glossary has survived in Chinese, from which it is evident that the Sien-pi were a Turkish — speaking people. So far as I know, nothing has so far appeared in print about this glossary, and so long as a source like this is not accessible to us, the question of the origin of the peoples concerned cannot of course be decided If it should be definitely proved that the Huns were Mongols, and the Sien-pi Turks, it would follow that in these days, unlike later times, the Turks lived to the east of the Mongols. How the name of the people, which survives only in Chinese transcription, was really pronounced,

we do not know. E. Blochet (G.M S., x11. 201) connects Sien-pi with Sibir. In Byzantine and Armenian sources we find a people called Sabirs mentioned for the first time in 463 and the last in 558 (cf J. Marquart, Osteuropaische und ostasiatische Streifzuge, Leipzig 1903, index), but of migrations of the Sien-pi to the west nothing is known

N. Poppe has recently dealt with the question of the origin and early history of the Turks from another standpoint, the linguistic An Altaic primitive language (*Ursprache*) is presupposed, to which the primitive Turkish, the primitive Mongol and the primitive Tunguz go back The primitive Turkish was on the same level of development as the language of the Orkhon inscriptions, "the phonetic system of the Orkhon Turkish is completely in keeping with our ideas of the primitive Turkish phonetic system" (*Ungarische Jahrbucher*, vi. 98)

The writer of course does not assert that all modern Turkish languages are descended from the language of the Oikhon inscriptions, this would be impossible, if only because the inscriptions themselves mention several tribes of Turks; it was only an "archaic dialect" "The period of primitive Turkish" must be placed "at the latest in the centuites just before the Christian era" (op cit) In general the Turkish languages are on a higher level than the Mongol ones, even "the modern Mongol of any district one likes to choose" in the Mongol world "is much more archaic than the oldest Tuikish languages known to us" "The Mongol of literature, not however the living dialects", is phonetically "almost at the same stage of development as the Altaic primitive language" (op cit., p. 117).

Special attention is devoted by the author (op cit, cf also Bulletin de l'Acad etc, 1924, p 289 sqq., Asia Major, i 775 sqq., Korosi Czoma-Archiv, 11. 65 sqq., Ungarische Jahrbucher, vii 151 sqq) to the relation of the "Cuwassisch" (his form) to the other Turkish languages. Cuwass does not go back to the primitive Turkish language but the latter and the oldest form of Cuwass both go back to a "Čuwass-Turkish primitive language" and these with the primitive Mongol go back to an "Altaic primitive language". The division in the Cuwass-Turkish original language is with caution brought into connection with the migrations of Hun tribes to the west. The Čuwass are descendants of the Western Huns, the Cuwass-Tuikish primitive language was then the language of the Huns The change characteristic of the Turkish language (unlike the Cuwass) of r > z and  $l > \underline{sh}$  did not take place as Ramstedt thought (F S. F Ou, xxxviii /1, 31) between the fourth and sixth century, but much earlier, perhaps about the beginning of the Christian era

V Thomsen (Z D.M G, lxxviii 122) supposes the word "Turk" means "strength, power" (cf also F. W. K. Muller, Uigurua, ii 97: ark turk, "might and power"), it is said to have been "at first probably the name of a single tribe or more probably rather of a ruling family". In the inscriptions, the word turk seems to have a political rather than an ethnographical significance, the expression "my Turks, my people" (in Thomsen, i., E. 18; ii., E. 16; ii., S. 10) points in this direction. Alongside of the Turks, the Oghuz or Tokuz ("nine"; from the number of their separate tribes or families) Oghuz are frequently mentioned, sometimes as

enemies of the Turks and their rulers, sometimes as the Khan's own people, esp. i., N. 4, 11, E 30, where the Khan calls the Tokuz Oghuz his "own people" and regards their rising against his rule as the dissolution of all order in heaven and earth. The Khan and his followers had probably belonged originally to the people of the Oghuz; the Oghuz hostile to the Khan dwelt to the north of his residence, which was near the mountains of Ötüken (on this word see now also B Vladimircov, in Comptes rendus de l'Acad etc., 1929, p. 133 sq.), according to Thomsen (Z. D. M. G., lxxviii. 123) "probably a part of the present range of Hangai near the river-system of the Orkhon in northern Mongolia" The people of the Uighur are also mentioned in northern Mongolia, on the Selenga river, although only in one passage (ii, E. 37). The Oghuz enemies of the Turks had about 680 a Kaghan of their own, a vassal of the Chinese emperor; in the eighth century he is no longer mentioned The leader of the Uighur bore the more modest title of an eltaber (e g. 11., E 38), in the inscriptions the expressions kaghanligh budun "people under a Kaghan" (e.g. 1, E 9; 11., E 9) and eltabir-ligh budun "people under an eltabir" (e.g ii., E. 38) are contrasted In addition to the Turkish Kaghan in the east (according to the Chinese view in the north), there was also a Turkish Kaghan, the Kaghan of the Turgish (or Turgesh) in the west From Arabic (Tabarī, 11 1593, where the town of Nawaket is mentioned, on its situation: B GA, vi., text, p 29 and 206) and Chinese sources we know that his royal residence was on the river Cu [q v.] His people is called on ok "ten ariows" town the number of their tribes There was a third Tuikish Kaghan, the Kaghan of the Kirgiz [q v.] on the Yenisei, the Khan of the inscriptions claims to have himself given the ruler of the Kirgiz the title of a Kaghan (1., E 20; 11., E. 17) The opinion that to become a Khan (Kaghan) the title had to be received from another Khan is also found in Muslim sources ('Awfi in Barthold, Turkestan v epo<u>kh</u>u mongol'skago na<u>sh</u>estviya, 1. 96).

"East of the western Turks and into their teriitory between the Altai and the upper course of the Irtish" (so Thomsen, ZD M.G, lxxviii, 172) lived the Karluk, a people of undoubted Turkish origin In 766 the lands of the Western Turks passed into their possession; their ruler at that time, like the ruler of the Oghuz on the Sîr-Darya, bore the Turkish (originally Tokhari cf. Marquart, Ērānšahi, p. 204, W. Bang, in Ung Jahrb, vi. 102, note 3) title of yabghu, which is mentioned in the Orkhon inscriptions as the title of a prince. The only Turkish people at that time already leading a settled life (at least in the east) was the Basmil in Bishbalik [q v], their ruler had the title of iduk-kut "holy majesty" (11., E. 25). The prince of the Uighur in the same region had the same title in the xiiith century, when its origin had already been forgotten (hence the attempts to explain it in Rashid al-Din and Abu 'l-Ghāzi; cf the passages given in Radloff, Kudatku Bilik, part 1., p xxvii. and xxxix). A Grunwedel seems to have heard the pronunciation sdikut in this very region; hence the name of the ruins of Idikutshari at Turfan (A. Grunwedel, Berichte uber archaologische Arbeiten in Idikutschari und Umgebung, Munich 1905). Thomsen (Z.D.M.G., lxxviii. 171) describes the Basmil as only "a tribe related

people seems to be clear from the name. Aristow (Zamietki ob etničeskom sostavie tyurkskikh plemen, St Peteisburg 1897, p 91 sq) has pointed out that according to Ducange (Glossarium ad scriptores mediae et infimae graecitatis) the children of a French father and a Greek mother were called Basmoule or Gasmoule in Byzantium Even in the xith century, in Mahmūd Kāshgharī (1 30), the Basmil are mentioned among the peoples, who have a (non-Turkish), language of their own although they also know Turkish.

The other peoples mentioned in the inscriptions were probably not Turks, notably the Tatars, although Turkish numerals like otuz (30) and tokuz (9) are prefixed to their names As Thomsen (Z D M. G, lxxviii 174) rightly points out, they

were "undoubtedly the Mongols".

From the Oghuz ("Turks") rule over Mongolia passed about 745 to the Uighurs, whose ruler henceforth assumed the title of Kaghan His dynasty ruled till 840 Of this period also we possess inscriptions, including one published by Ramstedt (J. S F Ou., xxx. 3), of the Kaghan who reigned from 746 to 759 The view, also shared by Thomsen (Z. D M. G., Ixxviii 128 sq), that the Uighur belonged to the confederation of the Oghuz and that there is only a slight difference of dialect between the forms Oghuz and Uighur is not confirmed by this inscription; the Uighur appear as a separate confederation, distinct from the Oghuz; the Kaghan calls himself juler over the On (10) Uighur and Tokuz Oghuz, although according to Chinese sources, the Uighui also numbered nine tribes. Some of the Oghuz appear to have remained, in Mongolia under the rule of the Uighur, and others to have migrated west and south. Among the latter was the tribe of Col (in Chinese transcription C'u-yue, in Chinese translation Sha-t'o = "sanddesert") which belonged originally to the Western Turks In the viith century, the Sha-t'o lived on Lake Barkul (properly Barskul) where they were exposed to the attacks of the Tibetans, and at a later date (since 712) somewhat further west at Bishbalik After 808 they were driven from there also by the Tibetans and had to go over on to Chinese territory In the history of China, they are best known in connection with the suppression of the rebellion of Huang-Cao (877-883); in Muslim history this is ascribed to the people of Toghuzghuz [q. v] In the tenth century, three shortlived dynasties were founded in the province of Ho-nan by the Sha-to Turks (the Later Tang 923-936, the Later Tsin 936-947 and the Later-Han 947-951)

In the Chinese inscription of Kaiabalgasun, composed by the Uighur Kaghan who died in 821, the adoption of Manichaeism by the Uighur is recorded The Uighur had become acquainted with Manichaeism in a campaign against China in 762 in the town of Lo-Yang (near Ho-nan), and four Manichaean missionaries were taken from there back to their land (Mongolia) "The land with barbaric customs and the smell of blood" was to be "changed into a land where men lived on vegetables, the land where men slew one another, to a land where they exhorted to the good" (FA., xi. 1, 194). Buddhism and Syrian (especially Nestorian) Christianity at this time developed a zealous missionary activity in China and among the Turks. The expeditions to Chinese Turkestan have found many Turkish fragments which testify to this activity; but the inscription of Karabalgasun

seems to be the only record that has survived about the conversion of a Turkish ruler to one of these religions The Soghdians [cf soghd] in particular seem to have spread Manichaeism in China and among the Turks; besides the Chinese inscription, there is a short one formerly thought to be Uighur, now recognised as Soghdian by F. W. K. Muller (Ein iranisches Sprachdenkmal aus der nordlichen Mongolei, in S. B. Pr. Ak. W., 1909). According to R. Gauthiot (Essai de Grammaire sogdienne, Première partie, Phonétique, Paris 1914-1923, xiii), the language of this inscription is "somme toute, la tradition la plus vieille et la plus constante du sogdien". From the Soghdian script developed the Uighur which later, probably in the same ixth century, was to drive out of use completely the oldest Turkish alphabet, that of the Orkhon inscriptions The Uighur alphabet was adopted by the Mongols in the xiiith century, in the period of the Mongol empire, the Uighur alphabet was used in all countries from Mongolia to South Russia and Persia.

About 840 the Kirgiz put an end to the Uighur empire Two new kingdoms were founded about the middle of the ninth century by the Uighurs driven out of Mongolia, one in Kan-čou [see KANSU, better Kan-djóu], the other in Bishbalik and Karā-Khodja. Manichaeans are mentioned in both in the tenth century as well as in Khotan (7 A, xi.

1, 265 sqq.)

The ruler of Bishbalik and Karā-Khodja undertook the defence of his co-religionists against the Chinese Emperor (Mas ūdi, Murūdi, 1 300 sq.) and the rulei of the Sāmānids (Fihrist, p. 337) In Bishbalik and Karā-Khodja, Manichaeism had probably already spiead under the predecessors of the Uighur, the Tokuz-Oghuz. Tamīm b. Bakr al-Mutawwa i, who is quoted by Yākūt (Mudan, 1. 840, supra) and was certainly utilized by Ibn Khurdadhbih also (B G A, vi, text, p. 30 sq.), seems to have visited not the Uighur but the Toghuzghuz proper (Tokuz-Oghuz).

At that time Manichaeans predominated, especially in the Khākān's (Kaghan) capital; in the country west of the capital there were Manichaeans also but the Zoroastrians were more numerous there. Whether, as Chavannes and Pelliot ( $\mathcal{F}A$ , xi. 1, 269) suppose, the turkicisation of what is now Chinese Turkestan was for the most part ("en grande partie") first carried through by the Uighur, is doubtful. This process may already have made considerable progress under the predecessors of the Uighur Kāshghar and all the lands east of it are from the very beginning regarded by the Arabs as purely

Turkish areas.

Of the two Uighur kingdoms, one (in Kan-čou) was conquered by the Tanguts in 1028 and the second was still in existence in the Mongol period. In the year 924 the proposal was made to the Uighur in Kan-čou by the founder of the kingdom of the Kitai [cf. Kara-Khiiai] Apaoki, who had shortly before driven the Kirgiz out of Mongolia, that they should retuin to their original homes on the Orkhon, but the Uighur had already settled down to the conditions of their new home and did not wish to become nomads again (E Bretschneider, Mediaeval Researches from Eastern Asiatic Sources, 1 214; J. Marquait, Guwaini's Bericht uber die Bekehrung der Uighuren, S. B. Pr. Ak., 1912).

The victory of the Kitai over the Kirgiz really marks the end of Turkish and the beginning of

Mongol rule in Mongolia. The Kirgiz were the last Turkish people to live in Mongolia and the only one whose memory has survived there to the present day. All the pre-Mongol tombs in Mongolia, including the Uighur, are called "Kirgiz tombs' (khirgiz ur). The hills of Otukan mentioned in the Orkhon inscriptions as Turkish country xar' έξοχήν were according to Mahmud Kāshghari (Dīwān Lughāt al-Turk, 1. 123) in the Tatar steppes

Most references to the Turkish peoples are from this time found in Muslim sources. For the older period also the information in the Turkish inscriptions and in the Chinese annals is often supplemented by the western sources. From Byzantine sources we learn that Turks in 576 conquered the Tauric Bosporus, in 581 they were before the walls of Chersonesus, but then rule over the Tauric Peninsula was not of long duration, by about 590 Byzantine rule had been restored there (A Vasil'yev, in Izv. Akad. Mater. Kul'turi, v. 185 sq.).

There are also Byzantine sources from 568 (Byzantine embassy under Zemarchos to the Turks) to 598 (letters of the Turkish Kaghan to the Emperor Maurice; cf the latest study of these sources in E Chavannes, Documents sur les Tou-Kiue [Turcs] occidentaux, St Petersbuig 1903,

p. 233 sqq).

Of the Byzantine envoys only the first, Zemarchos, crossed the Volga and visited the residence of the Kaghan of the Western Turks which, as Chavannes has shown, at this time was in the Ak Tagh ("White Mountains") noith of the town of Kuča There were often negotiations for joint campaigns against the Sāsānids, but no lasting alliance was made, in a few years the Turks were at war with the Byzantines as well as with the Persians After the conquest of the Alans [cf ALLAN] by the Turks the kingdom of the Sasanids became bounded by the land of the Turks not only in Central Asia but also west of the Caspian Sea It was probably against these Turks that the walls of Deibend [q.v] were built The tradition of the Turkish nomad empire was continued by the Khazais, who became a great power in the seventh century [see BULGHAR and KHAZAR], just as at a later date the Golden Hoide carried on the traditions of Cingiz-Khān's [q. v.] empire. The language of the conquerors of the sixth century has left no more traces in Eastern Europe than the Mongol has in the lands of the Golden Horde. The language of the Bulghai and Khazar belonged to the above mentioned older stratum of Turkish now represented only by the Cuwass and the Turkish elements in Magyar, Turkish proper was brought to Europe only towards the end of the ninth century A D. by the Pečenegs.

In the lands east of the Caspian Sea also, defences were erected by the Sasanids against their Turkish neighbours A wall of brick was built to defend the province of Djurdjan [q. v.] but it was not able to prevent the victorious invasion of the Turks (Baladhuri, p 336; B G A., vi, text, p 261 sq); the remains of this wall on the right bank of the river Gurgen are called Kîzîl-Alan at the present day (description e.g. by I. Poslawskiy, in Protokol? Turk Kružka Lyub. Arkh., v. 185). The loss of the province of Diurdian probably explains the erection of another wall also of baked bricks on the frontier between Djurdjan and Tabaristan [q v ] attributed to Khusraw Anüshīrwān (B. G A, vii.)150). During the fighting between the Arabs and

Turks in the year 98 (716-717), the Turks of Diurdian were led by Şul, the Dihkan of Dihistan (Tabari, 11, 1320). Sul here is certainly a Turkish proper name or title, probably for Turkish Cur In the history of the fighting against the Turks in the Sasanid period, the word Sul appears in one passage in Tabari as the name of a people, and on this J Marquart (Eransahr, p. 51 and 73) bases his views on the people or tribe Col [see also above under DIURDIAN]. But this statement probably does not refer to the Gurgen region, as the Sul are mentioned along with the Alans (Tabari, 1 895) According to a late source (Kitāb al-Aghani, 1x. 21), the Turks on the Gurgen had adopted the language and religion of the Persians; they must therefore have already conquered this region under the Sasanids, probably as early as the sixth century, although in the Kitab al-Aghani, the same persons (Sul and his brother Firuz) are mentioned as Turkish conquerors of the land and

as fighting against the Arabs.

The fighting in the lands south of the Amu-Darya [q v ] generally went in favour of the Turks; as Marquart (*Erānšahr*, p 53 and elsewhere) and following him Chavannes (*Documents* etc., p. 252) have shown, the northeastern boundary of the Sāsānid empire at this time was the Murghāb. The Turks and with them their protégés, the last Sāsānids, were less successful later in the same area, during their struggle with the Arabs. In the accounts of this fighting only the "Turks" are mentioned, not separate Turkish peoples, an exception is the mention of the Diabghu of the Karluk (the name of this people is written Kharlukh in Arabic and Khallukh in Persian) in the year 119 = 737 (cf. Tabari, 11. 1612 infra), more frequently the same prince is called "Djabghu of Tukhārıstān" [q v] A portion of the Karluk had therefore by this date reached the lands south of the Amu-Daiya, where they have survived to the present day (now regarded as an isolated family of the Özbegs). There were also Arab embassies sent on peaceful missions to the Turks e.g the caliph Hishām (105—125 = 724—743) is said to have asked the "king of the Turks" to adopt Islam. Unfortunately in the only record we have of this mission (Yākūt, Mu'djam, 1 839, the source of Yākūt is Ibn al-Fakih, cf. Bulletin de l'Acad. etc, 1924, p. 241) we are not told where this king's capital was.

We get more detailed accounts of the separate Turkish peoples and their habits only from the Arab geographers of the third (ninth) and especially the fourth (tenth) century In this geographical literature the word "Turk" is used only as the name of a group of peoples and branch of languages, not as in the Orkhon inscriptions and the Chinese Annals of a single people or kingdom Five peoples in particular are mentioned (BGA., 1. 9) who spoke one language and could understand one another the Toghuzghuz [q. v], the Khirthiz (Kirgiz, q v), the Kimak [cf. KIMAK], the Ghuzz [q.v.], i. e the Oghuz, and the Kharlukh, 1. e. the Karluk [q v.]. As at the present day, the lands on the Upper Yeniser were even then the extreme limits in the northeast of the land inhabited by Turks; they also marked the limits of the world as known to the Arabs; according to the Arab view, the lands of the Kirgiz, then the extreme northeasterly of Turkish peoples, stretched to the Ocean. The Oghuz and Karluk were the immediate neighbours

of the Muslim lands in Central Asia. The land of the Oghuz adjoined the Muslim lands of Djurdjan in the west as far as Fārāb [q. v.] and Asbidjāb (the modern Sanam near Cimkent [q. v]); in the east, still farther to the east, lived the Karluk. To go to China one had to travel through the lands of the Karluk and the Toghuzghuz over 30 days from the eastern frontier of Farghana [q v.] through the land of the Karluk to the fronties of the land of the Toghuzghuz, thence about two months through the land of the Toghuzghuz and through China to the shore of the Ocean (B G.A, 11 11, other descriptions vary) Two other names of peoples are mentioned by Ibn Khurdadhbih (B G A, vi, p. 28 sq.), not far from the winter quarters of the Kailuk east of Taraz (at the modern Awliya-Atta, q v.) were the winter quarters of the Khaladi (q v, where only the southern branch of this people are dealt with, for the Khaladi who migrated to Persia, see sawa), between the rivers Talas and Cu, nearer to the latter, was the town of the "Khākān of the Turgesh". Further notices are given in the Persian sources in the Hudūd al-Alam and in Gardīzī [q v] The Tuigesh according to these were divided into the Tukhsi (so vocalised ın Mahmud Kashghari) and the Az; the Tukhsı lived on the Cu [q v], the town of Suyab was in their territory East of them on the Issîk-Kul [q v.] lived the Cigil (the pronunciation is established by a story giving a popular etymology in Mahmud Ka<u>shgh</u>ari, 1 330). South of the river Narin [see sir-DARYA] lived the Yaghma, a bianch of the Toghuzghuz, their king was a descendant of the royal family of this people The town of Kā<u>shgh</u>ar was in their territory According to Mahmud Kā<u>shgh</u>arī (1. 85), the Yag<u>h</u>mā and the Tukhsī lived on the river Ili [q v.], as did a part of the Cigil. The term Tukhsī-Čigil (1 354) is also found. The Cigil were divided into three parts in addition to the Cigil on the Ili there were Cigil in villages near Kashghar and in a little town or stionghold called Cigil near Taraz, this latter was near the land of the Oghuz and was frequently besieged by them The Oghuz therefore called all the Turks from the Amu-Darya to China Cigil. In this sense the word Cigil is sometimes used by Kāshghari himself, it is recorded that the word Yarligh "edict", which implies a certain degree of culture, was unknown in the language of the Cigil and of the Oghuz (111 31) The Yaghma were also called Karā Yaghmā ("black Y"), there was also a village of this name near Taraz (iii 25 sq.) The name Turkoman first occurs in the geographical literature in Mukaddasī in two passages (B. G A., 111. 274 sq) with a not quite certain significance

On the Sîr-Daryā below Sawrān, that is in the land of the Oghuz, are mentioned the towns of Balādj and Barūkat "frontier foits against the Tuikomans", who had by that time already adopted Islām "out of feai". In another passage, in this region between the Talas and the Cū, i.e. in the land of the Karluk, is mentioned a king of the Turkomans, from whom the lord of Asbīdjāb regularly received gifts Kāshgharī also says that not only the Oghuz (i. 27 and 56; ii. 304) but also the Karluk (i. 393) were called Turkomans, the well known popular etymology in Rashīd al-Dīn (Trudī Vost. Otd. Arkh. Obshč., vii 26, infra Turk mānend "resembling the Turks") is found as early as Kāshgharī (iii. 307). As F.

Hirth (S. B. Bayr. Akad., 1899, ii. 263 sqq.) has told us, the word Turkoman, in Chinese transcription To-kui-mong, appears much earlier, in the eighth century A.D., in the Tung-tien Encyclopaedia, there also it refers to the west, to the land of the Alans. It is possible that the Oghuz or Turkomans (as early as the eleventh century we find the names used promiscuously) are descended from nomad Iranians who had become turkicised and this explains their peculiar craniology (dolychocephalic).

Whether non-Turkish, perhaps Mongol, peoples wandered westwards with the Turks has still to be investigated As one of the seven tribes of the Kimäk are mentioned the Tatars (GardIzī in Barthold, Otčet etc., p 82), also called a tribe of the Toghuzghuz (op cit, p. 34). A full account of the Turkish peoples, their lands, their language and dialects including also the not purely Turkish elements, is first given by Mahmud Kāshgharī, but he does not seem to be always reliable, even apart from the fact that the name Turk, as frequently elsewheie in Muslim literature, is sometimes given to non-Turkish peoples of Eastern Asia.

According to one passage (1 27 sq ) there were twenty Turkish peoples, who fell into two groups, a noithern and a southern one, each of ten, as follows, from east to west as the author tells us. The ten peoples of the northern group were the Bedjenek, Ķifdjāk, Oghuz, Yamāk, Bashghrut, Basmil, Kāy, Yabāķū, Tatār, Kuķız; the ten peoples of the southern group were the Dikil, Tukhsi, Yaghmā, Ighrāķ, Djaiuķ, Djumul, Uighui, Tankut, Khitai, Tafghač. This order for the northein group obviously cannot be the light one. As in Istakhrī (see above) the Kirķiz (the Kirgiz on the Yenisei) are moved to the extreme northeast, although according to another passage (i. 123), the latars lived in Utükan (Otuken on the Orkhon), 1 e much faithei east The Yamāk (Yemek, originally a tribe of the Kimak [q v], not mentioned by Kashghari) lived on the Irtish (1 273). the Bashghurt (the Bashkus, see BASDJIRT) obviously could never have lived so far to the east (to what was already known of them, it may be added that Ibn Fadlan [q v] in 922 [309-310] met the first Bashkus to the south of the Emba, much farther south than any other mention of them, see Bull de l'Acad. etc., 1924, p. 246) Of the northern peoples the Kāy, Yabāķū, Tatāi and Basmil had their own languages, although they could also speak good Turkish (on the Kay cf. J Marquart, in Ostturk. Dialektstudien, p. 53, where there is an erroneous association with the name of the Oghuz family Kayi, in Mahmud Kashgharī Kayıgh, cf thereon Koprulu Zāde, in Turkīyāt Madımūcasi, 1 187 sqq) The Yabāķū lived on the great river Yamai (iii 21), on the situation of which the author does not seem to have had any very clear idea, it was probably the Ob (still called by the Tatars Omar or Umor). The Yamar was crossed in the vth (xith) century (the author had spoken with participants in the campaign) by a Muslim army under Arslan Tegin in the war against the Yabāķū under Bukā Budradı and their allies the Basmil (on the war see especially iii. 173 sq; on various episodes other passages, on the crossing 11 5; cf C. Brockelmann, in Hirth Annwersary Volume, p. 11 sq.)
Of the ten peoples Djikil, Tukhsī, Yaghmā, Igh-

Of the ten peoples Dikil, Tukhsi, Yaghma, Ighrak, Djaruk, Djumul (in other passages like 1 382: Djumal), Uighn, Tankut, Khitai, i. e. Sin,

Tawghādi, i. e. Māsīn) of the southern group the Diumul were one of the non-Turkish speaking peoples, who nevertheless knew Turkish quite well We are told even of the Uighurs that they had another language, in addition to their "pure Turkish", in which they communicated with one another The Tankut (Tangut), like the inhabitants of Khotan and Tubut (Tibet), were people with a foreign language, who had settled in the land of the Turks. Khotan had its own language and alphabet; they did not speak good Turkish there In Sin and Masin the inhabitants had a language of their own but the people in the towns could also speak Turkish well Their letters to the Turks were written in the Turkish alphabet. A wide meaning is given to the word Sin in one passage (1. 378), there were three Sins, the upper or Tawghadı (Māsin), the central or Khitai (Sīn), and the lower or Barkhan, this was also the name of a fortress on a high hill near Kashghar, there were rich gold-mines there

Of these peoples the Djaruk (probably to be pronounced Caiuk) lived in the town of Bardjuk (Barčuk), the modern Maial-bashi (1. 318, on the site of Barčuk of especially Valikhanow, Sočineniya, p 85 sq) This enables us to define roughly the habitation of the not originally Turkish Djumul (east of Barčuk and west of the Uighur) During the fighting on the Yamar, the Djumul were the allies of the Yabākū and had therefore presumably not yet adopted Islam In the land of the Uighui there were five towns, among them Bishbalik and Kūdjū, i e Kočo oi Karā-Khodja neai Tuisan The Uighur were Buddhists and woishippers. of Burkhan (idols) The only evidence that there was also Christianity among the Turks is the translation of the word badjāk (bačak) known also from Manichaean texts (e g Chuastuanift, App to Abh Preuss. Ak, 1910, p 39) by "Christian fast" (1 345)

In other passages Mahmud Kashghari mentions other Turkish tribes, who are not included in the list of the twenty Turkish peoples; e g the Adhkish (1 89), known from the geographical literature also (e g B G A., vi 31) and the Kudjat (1. 298) settled in Khwarizm and known also to Baihaki (ed Morley, p 91) Of the peoples of Eastern Europe, in addition to those already mentioned, the Bulghar and Suwar are called Turks, the Khazar are not mentioned, they had probably ceased by then to have a separate political existence. In contrast to Istakhii (B. G. A., i. 222 and 225) who says the Khazar and Bulghar had a common language distinct from Turkish, Kāshgharī includes the dialects of the Bulghars, Suwars and Pecenegs in one gioup.

The dialects of the Kirgiz, Kipčak, Oghuz, Tukhsi, Yaghma, Cigil, Ighrak and Caruk were pure Turkish. The dialects of the Yemek and Bashkirs were closely allied to this language. The language of the nomads from the Itil to the Yamar were generally puter than the language of the (originally probably not Turkish) settled peoples, such as the Arghu from Sanam to Balasaghun (in the towns there Soghdian had survived alongside of Turkish) and the Kendjak (Kendjek) in the villages near Kashghai. Various phonetic peculiatities of the different dialects are discussed, including several which are still of significance in Tuikish, like the interchange of y and dy, k and kh etc In the vocabulary Oghuz (Turkoman) had already the form still characteristic of the south Turkish

dialects. Turkoman was already so different from the other Turkish languages in vocabulary that Turkoman and Turk were contrasted like Oghuz

and Čigil (1. 3, 11 253 infra)

Although in the first centuries of the Hidira campaigns were undertaken into Turkish territory, in addition to the defensive fighting against Turkish raiders, the successes of the Muslim arms had little influence on the conversion of the Turks The principle laid down by the Prophet for the Abyssinians was applied to the Turks: "Leave them in peace so long as they leave you in peace" (see Goldziher, Muh Studien, 1 270; il. 127; in the first passage translated "Leave the Turks alone as they have left thee"; in another sense and in somewhat different form the hadith is quoted in B G A, v. 316, v1 262; Yākūt, Mu'djam, 1. 838 infra). Islam was adopted by the Turks in the 1vth (xth) century of their own free will In 291 (904) the last great inroad of heathen Turks into the frontier lands of Islam, the Samanid kingdom, was driven back (Tabarī, 111. 2249); in 382 (992) Muslim Turks entered Bukhārā victoriously for the first time. Of even greater importance was the conquest of Asia Minor by the Muslim Saldjūks in the fifth (eleventh) century Other sayings about the Turks are now ascribed to the Prophet He is said to have remarked "Learn the language of the Turks, for they are destined to long rule" (Kāshgharī, 1 3). Allāh said to the Piophet: "I have a host which I have called "Turk" and settled in the east, if any people shall arouse my wrath, I shall give them into the power of this host" (op cit, p 294) On the story of the adoption of Islam by a numerous (200,000 tents) Turkish people see KASHGHAR, where also is the suggestion that this story is connected with the rise of the dynasty of the Ilek-khans [q.v] or the "race of Afrasiyab" No source tells us from what people this dynasty came, they and their people are always simply called "Turks" In Kāshgharī also these rulers are simply called "Khākān kings" (al-mulūk al-<u>kh</u>ākānīya, 1 30 infra, or simply khākānīya, e g i 347 supra) Khotan was conquered in the early decades of the fifth (eleventh) century by the Muslim rulers of Kashghar but nothing is known of the exact date or any details of the campaign According to Kashghari, an emir named Dienkshi was the cause of the conquest of Khotan (111 279) This shows that there was a story then known of the conquest which has not come down to us In Kāshghari's time, the frontier towns of Islam in the modern Chinese Turkestan weie Kusen or Kučā (i 336) and east of it "between Kučā and Uıghur" on the hill-fortress of Bugur (1. 301) in the north, Čerčen (in Kāshgharī, 1. 364 Djurdjan) in the south. At a later date the Turks living farther west were converted to Islam. According to Ibn al-Athīr (ix 355 sq), a Turkish people which had its winter home near Balasaghun and its summer pastures in the vicinity of the land of the Bulghais i.e probably in the Ural, adopted Islam in Safar 435 (Sept.-Oct. 1043). Their name is not given, in spite of the great area covered by them, they were less numerous than the Turks in Central Asia converted in 960. According to Ibn al-Athir, they had only 10,000 tents, according to Abu 'l-Fida' (Mukhtaşar, ed. Reiske-Adler, iii. 120) only 5,000.

Some alterations in the ethnographic conditions of the Turks were produced by the advance of

the Kipčak [q. v.] from the Irtish to the southwest as far as the Sir-Darya and in another direction towards Eastern Europe Just as the migrations of the Oghuz explain the formation of the present group of South Turks, so probably the migiations of the Kipčak explain the formation of the group of Western Turks. On the Sir-Darya in the vith (x11th) century we find the Kipčak mentioned along with the Kangli, and the distinction between the two 15 left very vague (cf. also J. Marquart, Ostturk Dialektstud, p 78 and 172) In the time of Mahmud Kāshgharī there was not yet a people called Kangli; the word Kangli is there quoted (ni. 280) only as the "name of a great man among the Kipčak". In the second half of the sixth (twelfth) century the Kipčak had not yet adopted Islam, even when living close to the Muslim lands on the Sîr-Daryā, in a document in which the arrival of a prince of the Kipčak in Djand [see sir-Darya] is recorded, the wish is expressed that God may convert him to Islam (razzakahu Allah 'ızz al-Islam cf. W. Barthold, Turkestan etc., 1. 79).

Most information about the Kipčak in Eastern Europe and about their predecessors, the Pečenegs and Oghuz (Greek Olion, probably the Russian Torki, the Russian annals also mention the Berendei, probably the Oghuz family of Bayundur, cf. Mahmud Kāshgharī, 1 56), is found in the Greek and Russian sources From the middle of the xiith century in the Russian annals all Turkish peoples of Eastern Europe with the exception of the Kipčak (Polowči) are included under the name Černii Klobuki ("black caps") (cf. on this D. Rasowskiy, in Seminarum Kondakovianum, Prag 1927, 1 95 sq). Whether, as might be thought from the identity of the names, the Karakalpak are descended from the Černii Klobuki cannot yet be decided. It would also be in favour of the western origin of the Karakalpak (first mentioned in the xviith century) that, unlike the people of Central Asia, they lived mainly by cattle-rearing Although Islam had already conducted "successful piopaganda" among the Pečenegs (J Marquart, Osteuropaische und ostasiatische Streifzuge, p. 73), it made little progress among the Turks of Eastern Europe before the Mongol period.

In Central Asia, the spiead of Islam was not checked by the foundation of the empire of the non-Muslim Kara Khitai [q. v.] nor by the persecution of Islam in the beginning of the viith (xiiith) century At the time of the foundation of the empire of the Kara Khitai (soon after 1130), the principality of the Khan of Balasaghun was still the most northerly Muslim country in this region; when the empire broke up there were Muslim kingdoms north of the Ili also, namely that of the Karluk [q v] in Kayaligh, and that founded by a member of the same stock in Almaligh near the modern Kuldia [q. v.]. In the time of the Chinese traveller C'ang C'un (1221), the town of C'ang-ba-la, 1. e. the Uighur capital Djanbalik already mentioned by Kashghari (i 103), was the frontier town of the non-Muslim lands to the west (E. Bretschneider, Mediaeval Researches, 1 67 sq.); according to the Armenian Hethum (journey in 1254), "Djambalekh" was immediately east of "Khutapai", the Khutukbai of the modern maps, immediately east of Manas (op cit., 1. 169). The region of the modern Manas was therefore the limit of the spread of Islam in Central Asia at this date.

In contrast to the lands of the modern Chinese Turkestan which had long been under Turkish

influence, the turkicisation of Ma wara al-Nahr and Khwarizm only seems to have made appreciable progress after the Mongol conquest; this is suggested by the appearance of geographical names of Turkish origin like Kara Kol on the lower course of the Zarafshan (Narshakhī, ed. Schefer, p. 17) and Ķarā Sū (Tabakāt-1 Nāşiri, transl. Raverty, p. 474) or Su Kara (Ibn al-Athir, xn 122) in Khwaiizm Turkish culture was blought to Asia Minor and Adharbaidian by the Saldjūķs. The Turks were probably settled here at first to guard the frontier and to fight against the Byzantines and the glowing power of the Georgian kingdom [cf GEORGIA] Nothing is known of the gradual progress of Turkish culture in these countries now completely Turkish (in Southern Persia the Turks have for the most part remained nomads, by the ninth (xvth) century the process had been completed. Saladin brought bodies of Turkish troops to Egypt whence some of them found their way to North Africa and Spain; on the Turks ın Spain see especially 'Abd al-Wahid al-Mariakushī, ed. Dozy, p 210 These soldieis were of no importance for the spread of Turkish culture.

The foundation of the Mongol empire was of much greater significance for the Turks than for the Mongols themselves In spite of all attempts by later writers to prove the contrary, the view of Abel-Rémusat (Recherches sur les langues tatares, p. 240) must be upheld that the area inhabited by the Mongols had the same western fiontiers at the time of the rise of Čingiz Khan as it has to-day (with the exception of the much later migrations of the Kalmucks [q. v.]) Of the descendants of the Mongols who came westwards in the time of Cingiz Khan and his successors only the Moghol in Afghanistan, whose dialect has been investigated by G Ramstedt (Mogholia, in  $\mathcal{F} S O u$ , xxiii. [1905], 4), have retained their Mongol speech to the present day Their habitats have not yet been exactly defined Dr Emil Trinkler (Afghanistan, Gotha, 1928 = Peterm Mitt., supplement 196, p. 53 sq) in spite of all his enquiries found no Mongol speaking people in Afghanistan. Most of the Mongols have been merged in the Turks and thus strengthened the latter numerically and especially politically Of special importance in the political history of the Turks, since their conversion to Islam in the xivth century, was the kingdom of the Golden Horde By the end of this century, this kingdom had become completely turkicised, its documents were written in Turkish, and Cuwass, which had earlier been spoken on the Volga, had given way to a pure Turkish language. After the break up of this empire, three new "Tatar" kingdoms were formed in Kazan [q v], Astrakhān and in the peninsula of Krim [q v.], which only came under Islam and Turkish influences in the Mongol period A new "Tatar" kingdom also arose on the Irtish [q. v.] in Siberia, at the modern Tobolsk; this land now became instead of Bulghar the outpost of Islam in the north. The word Tatar, originally applied to the Mongols, now became the name of a Turkish people and, especially in the Crimea, was used by themselves. In Russia the word "Tatar" was given a very wide meaning, although not quite so extensive as in China and in European Sinology (cf. the preface to Abel-Rémusat, Recherches sur les langues tartares). Down to the second half of the xixth century (W. Radloff, Aus Sibirien,

vol. 1., Contents, has still the same usage), all not-Ottoman Turks were called Tatars by Russian scholars and under their influence by Europeans generally; thus at ose the term "Turco-Tatai", which has not yet entirely disappeared. In the lands of the Golden Horde arose the peoples of the Özbeg and Noghai, called after princes of the house of Diuči [q v ]. The Özbeg migrated in the xvth century to Ma wara' al-Nahr, where in the xvith century they put an end to the power of the Caghatai and founded the kingdoms of Bukhaia and Khiwa [q.v], to which towards the end of the xviiith century a third Ozbeg kingdom was added, that of the Khans of Khokand. The people called "Noghai" by the Russians are always called Manghit in Oriental sources in the xvith century and later. Under Russian suzeiainty, the Manghit or Noghai formed an imperfectly unified nomad state east of the lower course of the Volga, the native Turkish element in Astrakhan still belongs to people of the Noghai In the xviith century the Noghai were driven out of the lands east of the Volga by the Kalmucks. The term Noghai has now been extended by the Özbegs to the Turkish inhabitants of the Volga area, called by the Russians "Tatai" (now also by themselves) The Kazak [see KIRGIZ] had separated from the Ozbeg as early as the xvth century, down to the xixth century they had their own Khans, some of whom had considerable forces at their disposal.

The last Turkish kingdom to arise out of the Mongol empire in the east was the kingdom of the Moghol from Kashghar to the Chinese frontier, which alose after the fall of the kingdom of the Čaghatāi [see ČAGHATĀI-KHĀN (at the end), and DUGHLAI] In spite of their name, these Moghol, at least in the xvith century, spoke Turkish. They had adopted Islām only about the middle of the xivth century Muhammad Khān (1408—1416) is given special credit for the spread of Islam among them; if a Moghol did not wear a turban a nail was driven into his head (Ta) ikh-i Rashīdī, transl Ross, p 58) Nevertheless in 823 (1420) Buddhist statues are still mentioned in Turfan, including some "newly made" (N E, xiv 310, al-Muzaffarīya, p 27) In the same century the Buddhist culture of the Uighur had to give way to Islam Uighur as the name of a people gradually fell into disuse, probably with their conversion to Islam, and the name Moghol also began to disappear after the conquest of Eastern Turkestan by the Kalmucks in 1682 The "yellow Uighur" (Sarigh Uighur) also mentioned in the Ta'i ikh-i Rashidi (see ındex) at Tuen-huang, Su-djóu and Kan-djóu have alone retained their own name and the Buddhist religion down to the present day; they dropped the Uighur script only in the xviiith century and adopted the Tibetan in its place (Bibl. Buddhica, xvii., preface). In the province of Kan-su, in addition to the Chinese speaking Dumgan, Islam is also professed by the Turkish speaking Salar already mentioned in the Ta'rīkh-i Rashīdī, p. 404 [see CHINA, KAN-SU and SALUR]

In the west the Turkomans have been most prominent in political history, in addition to the Ottoman (also of a Turkoman stock) or Anatolian Turks [see TURKEY]; the kingdoms of the Turkomans of the Black Sheep (Kara-Koyunlu, q. v) and of the White Sheep (Ak-Koyunlu, q. v.) were a considerable political power, especially in the xvth century. There were also many Turkoman tribes life of almost all these countries at this period

in the empire of the Mamlüks [q. v.] from Diyar Bakr [q. v.] to Ghazza [q. v.]; a list of them is given by Khalil al-Zāhirī (Zubdat Kashf al-Mamālik, ed. Ravaisse, Paris 1894, p. 105). Only the family of Dulgadir (Turkish pronunciation from Dhu 'l-Kadı, q. v.) attained some importance, in the xivth century they founded a little kingdom of their own, as vassals of the Mamluks.

In Central Asia, the Turkomans were not merged, like so many of the Turkish peoples mentioned in the early Mongol period, into the new formations of the Mongol period, although among the Turkomans there were migiants from the kingdom of the Golden Horde, this is indicated in the xvith century by the name of the tribe Sayin-Khānī (on the epithet Sayın-Khān see BĀTŪ-KHĀN) S E of the Caspian Sea (Turkmeniya, vol. 1, Leningrad 1929, p 47 sq.). The Turkomans were never able to form a state of their own in Central Asia, but it was only in 1884 that an end was put to their independence by the advance of the Russians from the north and the Afghans from the south.

In the xviith and xviiith centuries, the Turkomans, like other Turkish peoples of Central Asia, notably the Kazak and Kinghiz, suffered a great deal from the attacks of the Kalmucks, the founders of the last great nomad empire in Central Asia. The Kazak und Kirghiz were driven out of a part of their lands by the Kalmucks, it was only after the destruction of the Kalmuck empire that the conditions that had previously existed there were restored A section of the Turkomans still live in the gouvernement of Stawropol, into which they had been driven by the Kalmucks towards the end of the xviith century from their earlier habitations on the peninsula of Mangishlak [q v] At an earlier period, the Turkomans fought unsuccessfully for this peninsula with the Noghai and later with the Kazak. In contrast to the Kazak, the Kîrghîz had not their own khans, either on the Yenisei or in Semirelye [cf. KIRGHIZ]. The Klighliz on the Yenisei, where they lived down to the beginning of the xviiith century, have remained quite unaffected by Islam, as have the Turkish peoples living in the Yenesei area at the present day, who after the Russian revolution took the name of "Khakas" (in its origin a mistaken reading of the Chinese transcription for Kirghiz). The mountain peoples in the Altai on the upper Ob are also non-Muslim Turks. The Altai people (Alta: Kiži) were called "mountain Kalmucks" by the Russians, but after the Russian revolution took the name of "Oırat", which properly belongs to the Kalmucks, their land is now the "autonomous Oırat territory". Completely distinct, even in language, from the other Turks are the Yakuts (who call themselves Saka or Sakha, probably connected with the ethnic Sagai in the Yenisei area) who were driven out of the Yenisei territory, probably not before the xiiith century, into the valley of the Lena. The language of the Yakuts shows, in vocabulary and grammatical structure many divergences from Turkish, although this language, unlike Čuwass, is directly descended from the primitive Turkish language.

In the first half of the xvith century, all the lands from the Balkan Peninsula and north shore of the Black Sea to the Chinese frontier were under the rule of Muslim Turks. The economic

showed a considerable setback compared with earlier periods; nomadic life had developed at the expense of agriculture and especially of the towns; the future of these lands had also been undermined by the fact that world trade had taken other routes The Turks were neither economically or intellectually fit to cope with the using power of Russia. Through the conquest of the Volga territory by the Russians (Kazān 1552, Astrakhān 1554), the connection between the Turks of Central Asia and their relatives in the west was broken; it was restored by another route but only for a short period during the rule of the Turks on the western shore of the Caspian Sea (1578—1603) As early as the xvnth century, Russia had laid down the principle that all the lands of Northern Asia should be divided between Russia and China, but this process of settlement was only completed by the Treaty of St Petersburg of Feb 12-24, 1881.

Islam as a religion [cf eg BARABA] and Turkish as a language have made new progress under Russian rule; in the Caucasus, as well as in Central Asia, Turkish as a lingua franca is much more widely disseminated than before, the level of civilization has also been raised by the influence of European culture introduced by Russia After the Revolution of 1917, and especially after the principle of nationality had been put into practice in 1924, republics were formed in Soviet Russia among the Turkish peoples also on a national basis under their own government and following their own lines of development The Ozbeg and the Turkoman Republics form separate parts of the Union of Socialist Soviet republics (U.S.S.R.), and the Adherbaidjan Republic is a part of the Transcaucasian alliance Seven autonomous republics (the Krim-Tatar, Cuwass, Ba<u>sh</u>kir, Tatar, Kazak, Kirgiz and Yakut republics) are members of the Russian Socialist Federative Soviet Republic (R S F S.R), as are four autonomous territories (the Karačai, Balkar-Kabardin, Karakalpak and Oiiat region) with preponderatingly Turkish populations

With the carrying through of the principle of nationality the names of certain peoples have received meanings which they did not possess before. At one time, many Turks in Central Asia, especially the town-dwellers, were content to describe themselves as Turkish-speaking Muslims and inhabitants of a particular town, the question with what Turkish people they should be numbered was a matter of indifference, names which originally did not refer to nationality, like the word Sart [q.v.], were also used This word has now been driven out of use, and the teim Özbeg is now used in a much wider meaning than formerly, those who used to call themselves Sart are now called Özbegs Names have also been invented (on the word Khakas see above) the Taranči [q.v.], who belong to Kāshgharia, and the Kashgharlik now call themselves Uighur, a name which does not belong to them historically Uighurs never came so far west Most of the Turkish peoples in Soviet Russia have joined the movement to introduce the Roman alphabet; the Čuwass, Khakas and Orrat refuse to join it and adhere to the Russian alphabet

An attempt to estimate the total number of Turks was made by N. Aristow, Zamietki ob etničeskom sostavie tyurkskikh plemen i narodnostei i sviedieniya o ikh čislennosti, St. Petersburg 1897, p 170. According to Aristow, in 1885 there were about 26,000,000 Turks, but even he thought the

figure should be higher. At the present day, the number of Turks living in Soviet Russia alone is about 16,000,000; the total therefore is probably over 30,000,000. Much higher figures have been given by Turkish publicists and statesmen. Ahmed Agnev, 70—80,000,000 (A. Samoylovič, in M. I., 1912, p. 490), Mustafā Kemāl Pāshā, 100,000,000.

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### II THE TURKISH LANGUAGES

### I The Classification of the Turkish Languages and their geographical Distribution

The Turkish languages are divided according to their general phonetic character into two main unequal groups the R-languages (takhar = nine) and the Z-languages (tokuz = nine) Among the old languages, Bulghår or one of its dialects belonged to the first group; among modern languages, the Cuwash alone, but we find sporadic cases of r corresponding to z in all the Turkish languages To the second group, the Z-group, belong all the other Turkish languages, ancient and modern, including Yakut. The question of the ethnic and linguistic origin of the predominating nationality in the nomad union of the Huns as well as those of other ancient peoples of Central Asia and eastern Europe (Siangpi, Avars, Khazars) is still uncertain or insufficiently elucidated. The languages of the Z-group were formerly dispersed over the territory corresponding to modern Mongolia, southern Siberia and the steppes of the Altai and later gradually occupied all the modern habitats of the Turkish peoples, from the Sea of Okhotsk to the Mediterranean, except the Cuwash region

The Z-group is again divided into two groups the D-languages (adak or adak = foot) and the Y-languages (ayak = foot) This division is attested as early as the xith century by Mahmud Kashghaii, but is much older To the D-division belonged the following ancient languages the Kîrkîz, Turkish in the strict sense and Uighur. This group is at the present day represented by a limited number of languages and dialects in Eastern Siberia, Mongolia and China propei and is divided into three sections the T-section or Yakut (atak = foot), the D-section or the Tannu-tuwin dialect, or Soyote or Uriankhay, and the Karaghas dialect, related to the latter (adak = foot), and the Z-section composed of the Kamasine, Koybal, Saghay, Kačine, Beltir, Kîzîl, Čulîm-kuerik, Shor and Sarîgh-Uighur (azak = foot) The dialects of the Z-section of the D-division which at the present day are found in the northeast part of the Turkish world, existed, according to Mahmud Kashghari, in Eastern Europe in the xith century. The philologists of the middle ages writing in Arabic included Bulghar in the Z section. A trace of one of the Z-dialects is still to be found in eastern Europe in the name of the Sea of Azov (azak = the "foot", i e. estuary of the Don)

According to Mahmud Kashghari, the Kipčak

and Oghuz languages, spoken in the west of Central Asia and in Eastern Europe, belonged in the xith century to the Y-division of the second great group of Turkish languages (ayak = foot) At the present day this Y-division is the largest, for it is found over large areas in Asia and Europe, from western Siberia and the Altai to the Mediterranean (excluding the Čuwash) Mahmud Kashghari in the xith century noted a criterion for the establishment of two sections in this Ydivision. kalghan and kalan (remained). The latter section includes the Oghuz of the xith century and their modein descendants, pure or mixed the Turkomans, the Adharbaidians and the other Turks of Peisia, Anatolia and the Balkans, the Gagauz of Bessarabia and the Tatars of the Southern Crimea, 1 e the S.W part of the Turkish would The Oghuz section of the Turkish language is distinguished by this criterion, kalan not only from the first section of the Y-division (kalghan) but also from all the other Turkish languages except Cuwash The first section - kalghan of the Y-division - is much larger than the second, and the peoples of all the central part of the Turkish world from Tobolsk to Baghčiserai and from Kasimow (q v., in the province of Rinzan) to Turfan speak its dialects. The kalghan section can be further divided It includes two sub-sections tawli and taghlik (highlander) The criterion li connects the tawli sub-section with the kalan section (in both saile = yellow, in place of <math>sarlgh of the northeastern division and the sarik of the taghlik subsection) and with the Čuwash, whereas the criterion taw connects it with the Cuwash (tu) and Yakut (tla) Korsch considered the correspondence of aw and agh to be very old and thought that the Turkish languages were originally divisible into two groups, the northern (aw) and the southern (agh) But this correspondence has not yet been attested by any ancient document

The dialects of the tawli sub-section are represented in the NW. part of the Turkish world by the Teleut-Altai-Teleng group and the Kumandi and Lebed dialects in Altai, by the Kiighiz [q v], Kazak and Kaiakalpak [q v] dialects, by some of the purest Özbeg dialects, by the dialects of the Tatars of Tobol-Tumene and of Kazan, of the Mishars, Bashkiis, Noghais (of Astiakhan [q v], of Stavropol, etc), of the Kumiks of Daghestan [q v], of the Balkais and Kaiačays of the Northern Caucasus, of the Tatars of the Cumean steppes, of the Karaits (except those that have been osmanised) and the Krimčaks (the Turkish-speaking Jews of the Crimea) The dialects that form a transition between the tawl? sub-section of the Y-division to the D, are represented in Siberia by the Čulim, Aba, Černi (yish) which have y instead of d, but agh in place of aw and lgh in place of ? (ayak, taghligh)

The taghlik sub-section of the kalghan section of the Y-division, which we have just mentioned, is represented in the southeastern part of the Turkish world by the dialects of the settled populations of Western and Eastern (Chinese) and in part of Afghan Turkestan, by the Özbeg dialects (except the Khiwan and those of the tawli type), the Taianči and those of the Turks of the oases of Kashghar [q v.], Khotan [q.v.], Aksu, Turfan [q.v.] etc. This sub-section sometimes called, not very happily, Caghatāt shows a mixture of the northwest tawl? sub-section with the northeast D-

division. The Özbeg and Sart (of the turkicised Iranians; cf SART) dialects of the former Khanate of Khiwa (Khwarizm, q. v) form a transition between the dialects of the southwest and northwest; their

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criteria are kalghan, taghli.

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### 2 General Sketch of the Turkish Languages.

The syntax of the Turkish languages is based on the following principle the governing parts of a grammatical statement or of a group of statements follow the parts governed This is why the principal part of a statement - the attribute is usually placed at the end, the completed parts follow the complement, the qualified parts are placed after their qualification, the principal statements follow incidental ones. In keeping with this principle, the auxiliary morphological elements, which can historically be traced back to governing roots, follow the stems of the words to which they refer and cannot precede them The auxiliary morphological elements represent a series of links starting from the post-positions which remain phonetically unchanged, to the formative and modificative suffixes, which unite with the preceding word to form a unit as regards accent and vowel harmony, which we shall discuss later.

It is thought that the accent in Turkish languages originally fell on the first syllable, as is still the case in the Mongol languages. In modern Turkish languages, the principal accent usually falls on the last syllable but even now the first syllable still, particularly one with a broad vowel (a, e, o,o), retains a trace of the old accent in the form of a secondary accent, stronger in some and weaker in other dialects By the existence at one time of an accent on the first syllable we can explain the fact of progressive vowel harmony which is of two kinds First, by the law of assimilation, the posterior vowels (a, i, o) and u are followed only by posterior vowels and the anterior vowels (e, i, o, u) always by anterior, this assimilation was also extended to consonants, especially to k, g, l kat stop!, katghan, stopped; kel, come!, kelgen, come (p. p.) In some dialects we see more or less weakening in this fundamental vowel harmony as a result of the influence of other languages, particularly Iranian (some Turkoman and Adharbāidjān dialects, the Turkish of Anatolia, and the manicised Ozbeg dialects) The harmony of the second kind is much less consistent than the harmony of the first kind. the assimilation between rounded vowels (o, u, o, u) or unrounded (a, 2, u)e, i) The rounded vowels are ordinarily followed by the narrow rounded vowels (u, u) in the nearest and by preference closed syllables, while the broad vowels (a, e) remain unrounded The non-rounded vowels are followed usually by non-rounded broad or narrow vowels: bil. know', bil + dim: I knew; of die, of + dum I died; besh: five, besh + ten: of five, kol lake, kol + den . of lake.

It is only in some dialects (e.g. the Kara-Kîrghîz) that the vowel harmony of the second class is extended to all the broad vowels, while in others (e g in Kîrghîz-Kazak) to the anterior broad vowels ( $\epsilon$ ,  $\epsilon$ ) only kol = lake, kol + dor = the lakes (in both dialects) but kol = hand, kol + dar (Kîrghîz-Kazak) and kol + dor (Kara-Kîrghîz). Harmony of this kind has attained its greatest development with regard to the narrow vowels in the Turkish of Stambul, in which, however, it does not affect the broad vowels

In the Turkish language there are nine fundamental vowels a, a (open), e (closed), o, o, i, i, u, u There used to be long vowels, which did not attract sufficient attention except in Yakut and Tuikoman In some languages (e g the Kazan-Tatai) the number of vowels is over nine and the series has undergone modifications (o > u, v > u,  $\epsilon > i, i > i$ ) The Turkish consonant system has not yet been sufficiently studied either, and sufficient attention has not been paid to the existence, in addition to mute and sonant consonants, of middle consonants (e g. ın Turkoman and Adharbaidiani) The progressive assimilation of the sonant vowels with mutes and vice-versa is widespread j'az + dt, he has written, tut + tt, he has seized, koz+ da, in the eye, bash + ta, on the head

There are other kinds of progressive assimilation of consonants Cases of progressive dissimilation are features of certain dialects only (e. g. Kazak, Kîrghîz, Altai) ata + tar, the fathers, kol + dor, the lakes. A very distinctive feature of the Yakut language is the regressive assimilation of consonants: at + lm, my horse,  $at + l\tilde{n}$ , thy horse; but ap + par, to my horse, ak + klttan, from thy horse

In the majority of the dialects the only initial sonant consonants are b, m and exceptionally n and d; the sonants d, w, g are found initially in Turkoman,  $A\underline{dh}$  arbā $\underline{id}$  and and in Anatolian Turkish and were found in the Oghuz of the xi<sup>th</sup> century Words cannot begin with the consonants r, l,  $\tilde{n}$ , z (the latter, except in loanwords, is only found initially in a few onomatopoetic words) nor with two consonants. Two consonants at the end of a word are only admissible in cases where the first of them is i, l or s. This is why we find supplementary vowels in loanwords. aradjab < radjab (Arab), istap < steppe (Russ), fikir < fiki (Alab.)

Morphological formations or modifications are, as we have already said, produced by the addition of one or more formative or modificative suffixes to the verbal or nominal roots and to stems, which, even without this accretion, have a certain definite meaning. the verbal stem, the 2nd pers. sg with imperative meaning (tap = find !), and the nominal stem — that of the nominative, genitive, accusative and some other cases of the sing or plur. (atma, apple, of apple, the apples). Cases of formation by analogy are also found bir = one, bir + ar = by one, and by analogy iki = two, iki + rdr = by two (Caghatāi); or besh = five, besh + dr = by five, and by analogy. atil = six, atil + shar = by six

There are two fundamental grammatical categories. the noun and the verb. Nouns are divided into pronouns, numerals, and nouns in general; there are no special morphological features for the adjective. Nor can one make a sharp distinction between nouns and adjectives, e.g. temir = iron and of iron, tash = stone and of stone, su =

water and pertaining to water. The adjective forms with the noun it qualifies a grammatical whole, thus the suffixes of the plural and of the declension are added only to a qualified noun while the adjective is undeclined. The verbal forms are divided into I finite verbs, very limited in number, 2. verbal nouns having the meaning of nouns of action or of agency and 3. verbal adverbs (gerundives). The adverbs of nominal or verbal origin are very few in number and like the postpositions and interjections form a secondary grammatical category, in addition to the noun and verb.

The possessive suffixes in the nouns correspond to the possessive pronouns of the Indo-European languages: at + im = my hoise,  $at + i\tilde{n} = thy$  hoise, at + i = thy hoise, at + i = thy father, ata + i = thy father, ata + i = thy father, ata + i = thy father, ata + i = thy father, ata + i = thy father, ata + i = thy father, ata + i = thy father, ata + i = thy forms are used as personal endings ata + i = thy forms are used as a ata + i = thy forms are used as a ata + i = thy forms are used as a ata + i = thy forms are used as ata + i = thy forms are used as ata + i = thy forms are used as ata + i = thy forms are used as ata + i = thy forms are used as ata + i = thy forms are used as ata + i = thy forms are used as ata

The predicative (enclitic) demi-suffixes, derived from personal pronouns and, in certain dialects, having been influenced by the possessive suffixes, correspond in the nouns to the substantive verbs of the Indo-European languages while the verbs take the most used personal endings sg 1st pers ben, men, bin, min, in, im, 2nd pers sen, sin, sin, pl 1st pers biz, uz, iz, miz; 2nd pers siz, siniz Examples. adgu-ben (bin, men, min) > ayi-yim I am good, yazar-ben (bin, men, min) > yazar-ln (lm) I write In the old language the demonstrative pronoun of was used in the third person of the substantive verb adgu + ot, he is good, in the modern languages — the predicative demi-suffix dir (dl), from the verbal from turur = he is erect

The suffix of the plural tar, tar is used with nouns as well as with verbs at + tar (at + tar) — the horses, at + tillet + tar — they have thrown.

The personal verbal forms are formed as follows: in the imperative from the pure verbal stem; in the other cases from the stems of one or other mood or tense In addition to the possessive and predicative suffixes, special suffixes are also used as personal endings, e.g. zu, zun, sun, sun? for the 3rd person of the imperative, k, k, for the first pers of the plural of the preterite and conditional in the modein dialects (kel + di + k, we have come, kel + se + k if we had come) The latter suffix (k, k) is used in the Adharbāidjānī dialects, in some Anatolian dialects and in the Gokleng dialect of Turkoman, instead of the predicative enclitic of the first pers. plur. of nouns and verbs

In the majority of the modern Turkish languages there are five cases in declension with special terminations: genitive  $(i\tilde{n}, ni\tilde{n}, nin, ni, ni)$ , accusative (i, m, old ig), dative  $(ka, a, yaz, \underline{ghar}, \underline{ghan})$ , locative (da), ablative  $(dan, da\tilde{n}, dn)$ , but in the old languages and in some modern ones there were also affixes for the directive, instrumental and other cases.

Grammatical gender does not exist; there are only two numbers

The differences in phonetics and vocabulary are more marked in the Turkish languages than those of morphology. Čuwash and Yakut occupy

a position apart; all the other Turkish languages | may be regarded as dialects and variants of a single language.

The Turkish languages show considerable conservatism in the whole extent of their known history (from the viiith century) The comparative historical study of the Turkish languages is still in its initial stages (the works of Radloff, Grønbeck, Thomsen, Melioranski, Bang, Biockelmann, Deny) As a result of the researches of Ramstedt, Gombocz, Németh and Poppe, it may be regarded as more or less proved that the Turkish languages are related to the Mongol and Čuwash is closely allied to both A new light has been thrown on the past history of the Turkish by N Marr, who has examined Čuwash from the point of view of the Japhetic theory and places the Turkish languages in a group not any larger than that proposed by the earlier theories of the Turanists.

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### 3. Literary Scripts and Languages.

The oldest dated monuments of Turkish writing date from the eighth century. These are the inscriptions on the steles erected in honour of princes of the Turkish dynasty of the sixth-eighth centuries, Kul-Tegin and Bilge-Khan, found in 1889 by Iadrincev in the valley of the Orkhon in Mongolia. Other inscriptions in the same script, large and small, are known in Mongolia, Siberia and Western Turkestan. The Siberian monuments were discovered in 1721 by Messerschmidt in the valley of the Yenisei Manuscripts in the same hand, approximately of the ninth century, have recently been found in excavations in Chinese Turkestan This script, deciphered in 1893 by the eminent Danish linguist V. Thomsen, was given by him the name of Turkish runes. Others

have called it the Orkhon alphabet. The name "Kok-Turkisch" proposed by W. Bang for the Orkhon inscriptions has been rejected by Thomsen, Radloff and others. The Turkish runes are derived from the Aramaic alphabet through the intermediary of the Old Soghdian alphabet; but some of them have an independent origin and are ideographic in character, e.g.  $o(k) = \operatorname{arrow}_{k}(a) j = \operatorname{moon}_{k}(a) b = \operatorname{house}_{k}(a) = \operatorname{house}$ 

The language of the Turkish runes, whether on stone or in manuscripts, is distinguished by a certain archaism in its phonetics (the sounds  $d_{1,J}$ ), in morphology (by the directive and instrumental cases, genitive in  $-i\tilde{m}$ , ablative in -ida, verbal forms in -sar, -ighma) and in vocabulary  $(ka\tilde{n} = father$ ,

og = mother)

The Uighur alphabet, which came into general use in the viiith-ixth centuries among the Turkish people of the Uighurs, is derived from one of the northern Semitic alphabets, also through the intermediary of the Soghdian; it has been wrongly suggested that it is derived from the Estranghelo The Uighur literary language belongs to the same group as the Turkish of the Mongolic monuments but with certain dialectic differences (genitive in -nîñ, ablative in -dîn). The Uighūr xylographic and manuscript literature, found by the English, Russian, French, German and Japanese expeditions, is very vast In addition to the Uighur alphabet, the ancient Turks of Chinese Turkestan used Turkish runes, Manichaean, Syriac and Brahmi alphabets. Among the Turks of China, who did not adopt Islam, the Uighur alphabet remained in use down to the beginning of the xviiith century After the conversion to Islam of the Turks of Central Asia followed by the adoption of the Arabic alphabet (tenth-eleventh centuries), the Uighūr alphabet remained in use as the court script. It was used in the xiiith-xvth centuries among the Golden Horde and among the Timurids for the Kipčak and Čaghatāi languages (Yailiks, works in prose and verse) At the beginning of the xvith century, there were still at Stambul experts in writing Uighur ('Abd al-Razzāk Bakshî). In Western Europe, Klapioth, Rémusat and Jaubert began to read the Uighur script in the first half of the xixth century.

Founded on the literary Uighur of the pre-Islamic period, there developed in the lands of the Ilek-Khans [q.v] or Karakhanids, converts to Islam, the Turkish literary language of Central Asia of the Muslim period written in the Arabic alphabet It may be supposed that Arabic was the script of the original of the oldest document of this language known to us, the Kudatghu-bilig ("the science of giving happiness"), a didactic poem of the eleventh century, composed by Yusuf Khāss Hādjib [q.v.] at Balāsāghūn and Kāshghar. The language of this work, which has come down to us in two later copies in Arabic and one in Uighur script made at Herat in the xvth century, cannot be considered as pure Uighur. M. Koprülüzade regards the language of the Kudatghu-bilig as Karluk but it would be safer to call it Kara-<u>kh</u>ānid.

Data are lacking to enable us to decide if there was a literature in the Bulghār language in the Bulghār kingdom on the Kama where Islām was established in the tenth century. In any case Bul-

ghār elements are found in the sepulchral inscriptions of the xivth century in the Volga region The development of the literary Turkish of Central Asia went on without interruption from the eleventh century but its centre changed from time to time.

We may date to the x11th century the didactic work in quatrains by Edib Ahmed entitled 'Aibet ul-Haka 1k, the language of which is closely related to that of the Kutadghu-bilig, without being identical with it. The absence of early manuscripts prevents us giving a definite name to the language of the *Hikmet* of Ahmed Iessewi (x11th century), the founder of Turkish mysticism, whom M. Kopruluzāde takes to have been a Karluk also Literary activity in the different parts of the Djučid kingdom or "Deshtîkipčak", in Khwarizm which included the mouth of the Sîr-Daryā [q v], in the capital Sarai [q.v] and in the Crimea, had attained a considerable development by the beginning of the xivth century. A uniform literary language did not come into use in the Diūčid state, in all the literary materials of this epoch which we possess, the elements of the literary language of the Karakhanid period are combined with those of local dialects still living, Ķipčaķ and Oghuz (Turkoman). The copy of the romance in verse of the xivth century in the Bibliothèque Nationale in Paris, the Khosi aw u-Shirin of the poet Kutb, an imitation of the corresponding work of Nizāmī, dedicated to Tenibek and his wife of the White Horde, is in a language very close to that of the Kutadghu-bilig but showing also Kipčak (sala = village etc ) and Oghuz elements. Khwarizmi's poem Mahabbet-name, written in the xivth century on the Sfr-Darya and preserved in two copies of the xvth and xvith centuries in the British Museum, reveals fai more Kıpčak and Oghuz than Karakhānıd lınguistic elements

In the xiiith century in the Turkish Muslim world the different literary languages were not yet clearly separated from one another The formation of the Mongol empire which embraced almost the whole Turkish world of the period created for a time an atmosphere favourable to the development of a uniform literary language for a considerable part of the Muslim Turkish peoples In its beginning literary activity in Turkish in the lands of the Saldjūks of Asia Minor was no doubt to some degree bound up with that of Central Asia and Eastern Europe It would be very difficult to determine exactly where the romance in quatrains of the xiiith century by a certain Ali entitled Kissa-i Yūsuf was wiitten, its language has much in common with the literature of the xivth century of the Golden Horde, in which the Oghuz-Turkomans shared, and it later became very popular in the region of the Volga. Differing from Brockelmann, who connects the Kissa-i Yūsuf with the literary products of Anatolia, Merdiani, a Kazan scholar, thinks it is Bulghar The language of the prose work of the xivth century with passages in verse called Kışaş ul-Enbiya, written by Rabat-ı Oghuz, is closely related to the Karakhanid language. It would not be correct to call its language Caghatai The Syriac Christian Turkish inscriptions on the tombs of Semiriečie of the xiiith-xivth centuries are in a language closely resembling the Karakhānid (ud =bull, yond = horse, yertunču = this world, ata =father, ana = mother).

We may date in the xivth and xvth centuries the beginning of the development - starting from | into different khanates in the xvth century, the

the Central Asiatic Turkish literature which we may suppose to have been the only literature of the period - of the different literary languages of different parts of the Muslim Turkish world. The greatest development was that of the Ottoman Turkish and Čaghatāi Turkish literary languages The first goes back to Central Asiatic Turkish literature through the Anatolian Turkish literature of the Saldiūk period Čaghatai Turkish represents the third, longest (xvth-xxth centuries), and most brilliant phase of the development of Central Asiatic Turkish literature and takes its rise directly out of the second phase, the Djučid The Čaghatai language developed in the lands of the Timurids, which consisted of the domain of the second son of Čingiz-Khan, Čaghatai [q v] The Kîpčak and Turkoman elements of the preceding phase of development of the literary Turkish of Central Asia were replaced in Caghatai by living elements from the predominant Turkish dialects of the Caghatai country The emperor Babur says that the language of the most distinguished figure in Caghatai literature, Mii 'Ali Shir Newai, is identical with that of the dialect of the town of Andidjan The Čaghatai poetical language was distinguished from that of prose by its morphology and its vocabulary.

Until lately some scholars have used the term Čaghatāi cf [ČAGHATĀI IITERATURF] wrongly by applying it to the language of the literary monuments of the xiith century as well as to the living Turkish dialects of Westein and Eastern Turkestan A renaissance in Čaghatāi literature, prose and poetry, was observable in the xixth and early xxth century in the khanates of Khokhand and Khiwa At the present day in Özbegistan Čaghatar is giving way to the Ozbeg literary language, the fourth phase of the development of Turkish Central Asiatic literature, the sphere of which has been considerably restricted by the coming into use in the xxth century of new literary languages by the peoples of Central Asia Even in the xviith century, the historian Abu 'l-Ghāzī Khān wrote in Khīwa in Özbeg and not in Caghatai, contrary to the tradition of the time

The Turkomans of Central Asia, who took part in the foundation of the literary language of Khwarizm in the time of the empire of Diūči, had in the centuries following their own literary language, especially for poetry, which after the xvth century came under Caghatai influence and did not develop further In our own day there is growing up in Turkmenistan a new literary language based purely on living Tuikoman dialects (particulaily Tekke and Yomut)

 $\overline{\mathbf{A}}$ dharbāidjānī ( $\overline{\mathbf{A}}$ zerī) developed among the Turks of Persia from the same stock as the language of the Saldiūks of Anatolia; after a flourishing period in the xvith century under the patronage of the early Safawids [q v.], it continued in existence in the following centuries, without being able to make progress against the influence on the one hand of Persian culture and on the other of Ottoman Turkish. The rehabilitation of Adharbaidiani, which is closely related to the spoken dialect, began in the middle of the xixth century in Tianscaucasia (Mīrzā Fath Alī Akhundow) It became strongly influenced by Ottoman Turkish at the beginning of the xxth century and the result has been two rival currents which still exist at the present day

In spite of the division of the Golden Horde

Crimea retained a literary language based on Kîpčak and known to the Ottomans as Crimean or Desht (steppe), but the influence of Ottoman culture, felt especially in the historical literature and belleslettres, interfered with its further development. The official language of the Khan's chancelleries in the Crimea retained down to the xviith century the Diucid tradition to a great degree At the end of the xixth and beginning of the xxth century Mīrzā Gasprinskii tried to establish a Pan-Tuikish literary language in the Crimea, based on a simplified Ottoman and closely resembling the living dialect of the south of the Crimea, Gaspiinskii's paper, the Tardjuman, circulated as fai as Kashghar. In the Crimea at the present day as in Adharbaidjan the struggle between two iival influences, Ottoman and local, still goes on in the literary language, and the situation is complicated by the fact that the living dialects of the Ciimea belong to two different groups, southwest and noithwest.

The Djūčid literary language was also inherited by the khanate of Kazan where it was influenced by Caghatai and old Ottoman and in the xixth century by modern Ottoman In the second half of the xixth century, since Kayum Nasiri, there began among the Tatars of Kazan a movement to link up the literary language with the local dialect. The movement, in spite of the opposition of followers of Gasprinskii, has attained complete success. A barrier has now also been set up against infiltration of Russian influence into the Tatar literary language, which used to be very marked in certain authors, not only in vocabulary but also in syntax The Tatar of Kazan is used not only among the Tatars but also among the Mishars and the Noghais of Astrakhan, before the foundation of the Bashkii republic, it was also used by the Bashkiis and Tepters [cf. TEPIYAR] The Bashkirs at the present moment are creating for themselves a literary language of their own, but without completely avoiding the struggle between various tendencies of which the most powerful is one which takes a middle course and refuses to base the literary language on dialects having too pronounced peculiarities in phonetics and vocabulary The Kazan-Tatar literary language is the most developed and most stabilised, next to the Turkish of Anatolia, and like it enjoys a popularity which reaches far beyond the boundaries of the Volga

Literary Turkish languages began to increase in number especially after the Russian Revolution of 1905 and still more after that of October 1917, with the awakening of national sentiment and the consciousness among the different nations of the Turkish world of possessing a culture of their own. The literary (Kîrghîz-)Kazak language, young, but rich and flexible, developed considerably at the beginning of the xxth century. It is comparatively free from Arabic and Peisian borrowings and, in close touch with the popular dialect, uses the Arabic alphabet ingeniously reformed by Baytuisun. With the foundation of the Kîrghîz republic, the (Kara-)Kîrghîz have undertaken to create a literary language of their own, distinct from (Kîrghîz-)Kazak

In the northern Caucasus is being formed the Karačai-Balkarian literary language, the development of which is hampered by the scanty population and the proximity of more developed languages, Crimean and Adharbaidjani. The latter

shows its influence still more in Daghestan, where it is on the point of being recognised officially and is offering serious competition to the young local literary language, the Kumik, which began to develop in the xixth century by ousting Arabic, which was the language in every day use in Daghestan.

As to the alphabet, two forces are at present at work against one another in the Turkish Muslim world. One advocates the Arabic alphabet reformed to fit the Turkish phonetic system and has succeeded in giving new Arabic alphabets to the Kazan-Tatar, (Kîrghîz-)Kazak, (Ķara-)Ķîrghîz, Özbeg, Turkoman and Crimean languages. The other is in favour of a Latin alphabet with additional letters for all the Turkish languages; it has been well received in Turkey itself, has gained a decisive victory in Āḍhaibāiḍiān, where the movement started in the middle of the xixth century, and it is still making progress among the other Turkish peoples. The new Turkish uniform alphabet based on the Latin was formally adopted in 1927 by the Turkish Muslim peoples of the Soviet Republics.

The oldest Turkish writing found in the Runic alphabet had Semitic features and in many cases did not indicate the vowels (kghn = kaghan, yghz = yaghiz, kilnmsh = kilinmish), the sound a being indicated in the first syllable only when it was long  $(t = at, horse, at = \bar{a}t, name)$ . In the Uighür alphabet, the vowels were marked more frequently than in the Runic and more piecisely than in the Arabic alphabet used later to distinguish the sounds o, u from the o and u, to the latter was added the letter : soiz = soz Under the influence of the Arabic alphabet, this practice was dropped from the Uighui writing of the Muslim period The notation of consonants in the older Uighur writing was more precise than in the later alphabet, which used the letters t and d indiscriminately and intioduced other simplifications, which led Radloff to defend the erroneous Uighur consonant system, later corrected by Thomsen Uighur orthography as regards vowels, with the exception of the special notations for o and u, was adopted in Central Asia at the time of the adoption of the Arabic alphabet and henceforth a distinction was made between Čaghatāi and Ottoman orthographies In Asia Minor under the immediate influence of Arabic orthography a special Turkish orthography became established which was very characteristic of the old Ottoman writing (no indication of vowels, use of Alabic haraket's etc ) In later centuries, some of these Arabic orthographical peculiarities were, it is true, abandoned but to the present day Ottoman orthography is distinguished from Caghatai by a considerable restriction in the indication of vowels (Ott kl = Cagh. kll, Ott. bl = Cagh. blr) and the use of the Arabic characters s and f to mark the sounds s and t in words of Turkish origin, in combination with posterior vowels (qu= water = Cagh su, tagh = mountain = Cagh tagh)
The old Kazan-Tatar orthography was based on that of Central Asia but in some cases also it showed the influence of old Ottoman.

The movement for the reform of orthography in the form of the adoption of a phonetic script began to make itself felt in the Turkish Muslim world from the end of the xixth century. It has had most results, not in Turkey but among the Turkish peoples of Russia, and particularly among the (Kîrghîz-)Kazaks. The Turcological congress

of 1926 at Baku decided in favour of a mixed orthography—a combination of the phonetic with the etymological—, for the establishment of which steps have now been taken with the help of the reformed Arabic alphabet and the new Turkish Latin alphabet.

The modern non-Muslim Turkish minorities, Cuwas, Yakut, Turks of the Altai and Yenisei were, until quite recently, to be classed among the illiterate peoples, although the Yakuts preserve the tradition that they possessed an alphabet in olden times and although among the Turks of the Altai the Mongol alphabet as adapted to the Turkish language is still used, although to a very limited degree All these peoples received from the Russians in the xviiith and xixth centuries, the Russian alphabet, slightly adapted to their particular requirements. In 1917 the Yakuts replaced the Russian alphabet by a Latin one based on the international phonetic alphabet and prepared by a Yakut student, M. Novgorodov. The Tannu-Tuwins (Ouriankhais or Soyots) who are much under the influence of Mongol culture are at the moment trying to develop a national literary language and to choose themselves an alphabet

The Greek alphabet used for the Turkish language from the ninth century in the Turk Bulghār kingdom on the Danube was quite recently in use among the turkicised Greeks of Anatolia and Stambul. The turkicised Armenians have adapted the Armenian alphabet to the Turkish language There are Adharbāidjānī manuscripts written in the Georgian alphabet. The Kaiaites who speak Turkish have from early times used the Hebrew alphabet.

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4 Turkish Borrowings from neighbouring Languages and vice versa.

In the pre-Muhammadan monuments of the Turkish languages we find words borrowed from Chinese, Soghdian, Sanskrit and the northern Semitic languages. Foreign influences may even be observed in the syntax of these monuments, especially in passages which are translations from other languages. In the modern dialects of Siberia and Mongolia, especially in Yakut, there are a number of Mongol elements which have come in by direct borrowing as well as through intermixture of races. It is by the latter means that the palaeo-Asiatic linguistic elements and other elements not yet elucidated have entered these dialects. The name of the river Yenisei, Kem, known from the time of the Orkhon inscriptions, comes from the Kot language where it means "liver" as in the modein dialect of the Soyot Turks Finnish elements are found in the Turkish dialects of the Volga region. At the time of the foundation of the Mongol empire of Činghiz-Khān [q v], a certain number of borrowed Mongol words found their way into the majority of the Turkish languages. It was in this way that the old Turkish word yular "halter", preserved by the Yakuts, Soyots and the Turks of Anatolia as well in the women's language or the Altai Turks, was gradually ousted in the xinth century by the Mongol nokta, which is now used in all the other Turkish languages including Cuwass. The Turkish dialects of the Ozbegs, Turkomans, Adharbaidjans and of the Turkish tribes of Peisia show considerable Iranian influence as a result of the intermingling of races and cultures. As a result of the complicated intermixture of the Turks with other races of Asia Minoi and the Balkan Peninsula and of the cultural boirowings, we find in the language of the Turks of Anatolia and the Balkans, Greek, Slav — especially Serb —, Armenian, Kuid, Italian, Fiench and other elements in addition to Arabic and Peisian The intermixture of the Turks with the natives of the Northern and Southern Caucasus has introduced into their dialects elements from the phonetics and the vocabulary of the Caucasian languages. The Turks who entered Syria and Egypt have been very strongly influenced by Arabic, as have the Kumiks of Daghestan, among whom, unlike other Muslim Turks, the names of the days of the week are Arabic and not Persian In the other parts of the Turkish world, the adoption of Islam brought more Persian than Aiabic elements. The Arabic and Persian loanwords in the Turkish literary languages are sometimes over 50%, but they also found their way into the popular dialects of Turkish tribes but little influenced by Islam, like the Kazaķs and the Ķîrghîz (ten = body, žan = soul).

A certain number of Arabic and Persian words have also found their way among the non-Muslim Turks, not only among the Cuwass, but also among the Turks of the Altai and Yenisei and even through the intermediary of Russian among the Yakuts (ampar = anbar). The influence of Russian makes itself especially felt in the Turkish dialects of the Volga region and among them in Mishar in particular, but there are Russian loanwords in all the Turkish languages of the U.S.R.

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The Turkish languages in their turn have from early times influenced the neighbouring languages, beginning with Chinese. There are Turkish words in the Mongol languages, in several Finnish languages (especially Ceremiss and Magyar), in the Iranian languages, in modern Arabic, in Armenian, Georgian, Kurdish, Greek, Albanian, Rumanian, in the Slav languages of the Balkan Peninsula and of Eastern and Western Europe History records fewer cases of the loss of their language by a Turkish people (the Bulghars in the Balkans, the Kumans in Hungary, the Tatars in Lithuania, the Dungans in China and the Turks in India) than of cases of the turkicisation of other peoples in Siberia, in Central Asia, in the Caucasus, in Asia Minor, in the Balkans and in Eastein Europe (the Mishais). We find turkicised gipsies in Turkey, Transcaucasia in the Ciimea and in Turkestan

Bibliography The Dictionaries of Radloff, Pekarskii (Yakut) and Paasonen (Čuwass); the articles by Koish and Melioranskii on Tuikish borrowings in the Russian language (Izviest. Otd. russ 1azyka 1 slovesnosti Ak Nauk, vol vii x1), F. Miklosich, Die turkischen Elemente in den sudost- und osteuropaischen Sprachen, Vienna 1884-1885, Vladimircov, Tureckie elementy v mongolskom iazyke (Zap, xx, 1911), F. v Kraelitz-Greifenhorst, Studien zum Armenisch-Turkischen, Vienna 1912, L. Gombocz, Die bulgarisch-tuikischen Lehnworter in der ungarischen Sprache (M S F O, xxx., 1912), Kowalski, W spiawie zapożyczen tureckich w jenzyku polskim (Seoi sum impressum e Symbolis grammaticis in honorem I Rozwadowski, 11, 1927), M Bittner, Der Einfluss des Arabischen und Persischen auf das Turkische, 1900. (A. SAMOYLOVITCH)

## III ČAGHATĀT LITERATURE

Under the influence of the brilliant development of Turkish literature in the Caghatar kingdom [cf. ČAGHAIAI-KHAN] under the rule of the Timurids, this eastern Turkish literary language has been given the name "Caghatai" in the east itself, as well as in European literature In an anonymous Turkish work (probably written in India, Brit Mus, Or 1912; Rieu, Cat Turk MSS, p 268), all Turkish dialects are divided into two languages, Čaghatāi and Turkoman Ibn Muhannā (Turk. ed., p. 73, Melioianskiy, Arab filolog, p xx) uses the word "Turkistānish" in the same sense The language of the Turks is said to have come from Turkistan just as Arabic came from the Hidjaz The "language of the Turks of our (presumably Persian) lands" is also contrasted to Turkistanish as well as to Turkoman In Radloff's Worterbuch (1v 15), the word Čaghatai is quoted only in the foim Diaghatai and as an Ottoman word; cf. also Shaikh Sulaiman Bukhārī, Lughat-ı Čaghatāı wa-Turki Othmāni, Istambul 1297—1300, abbreviated edition with German translation by Dr. S. Kúnos, Budapest 1902 (Publ Sect. Orient. de la Soc. Ethn. Hongroise, 1.)

Radloff (Zap., 111 1 1997) presumes a purely eastern origin for the Caghatāi literary language. The Uighūr alphabet and literary language had survived from the pre-Muḥammadan period among the Muslim Turks; through the adoption of many Arabic and Persian words the Uighūr alphabet gradually fell into disuse, we have books written in "pure Uighūr language" but in the Arabic

alphabet, such as the Kişaş al-Anbiya of Rabghuzī written in 710 (1310-1311) (Radloff in the introduction to his edition of the Kudatku-Bilik, p lxxviii has tried to show that the "Ilek-Khans' in whose lands the earliest Muslim works in Turkish were written are "without a shadow of doubt to be regarded as Uighūr rulers"). In the period of the Mongols the Uighur alphabet and language were widely disseminated Many "pure Uighur" words and grammatical forms were in this period driven out of use by borrowings from "Central Asian dialects", but there are still in Caghatai words and forms of Uighur origin, which are only used in the literary language As the Eastern Turks, unlike the southern Turks (Constantinople), had no common literary centre, the Čaghatai literary language has been influenced in different districts by various local dialects.

In contrast to this view it has now been proved (notably by A. Samoylovič in Mir-Ali-Shir, Leningrad 1928, p 1 sqq) that already in the pre-Mongol period in addition to the oldest Muslim centre of Turkish literary activity, Kāshghar [q v.], there was a second literary centre in Khwarizm and on the lower course of the Sir-Darya This region retained its importance in the Mongol period under the rule of the Khans of the Golden Horde. The literature of the Čaghatāi kingdom seems not to have arisen till later and to have been influenced by the literature of the Golden Hoide Diamal al-Kurashī, the author of the Mulhikāt al-Şurāh written in Kashghar, made the acquaintance of the learned Shaikh al-Islām Husām al-Dīn Abu 'l-Mahāmid Hamid b 'Asim al-Asimi al-Bārčīnlighī in 672 (1273—1274) in Bārčkend (also called Barčin and Barčinligh) on the lower course of the Sîr-Daryā In addition to theological works in Atabic, the Shaikh also wrote verses in the three literary languages of Islam (this is probably the first time we have them classed together like this), his Arabic verses were of beautiful form (fasiha), his Persian ingenious (maliha) and his Turkish in keeping with the truth (sahiha). To the frequently necurring (as early as the Kitab Baghdad of Ahmad b Abi Tahir Taifūi, ed Keller, p 158) contrast between the perfect form of Arabic writings and the ingenious ideas of the Persian is now added the truthfulness of Turkish, and indeed the works of the Caghatai poets by their simpler language and more simple train of thought give an impression of being more true to life than their Persian models (cf E. Berthels, Newāi-i Attar, in Mir-Ali-Shir, p. 24 sqq, esp p 80)

Among the works written in the kingdom of the Golden Horde, Khwārizmi's Maḥabbat-Nāma (written in 754 = 1353 on the banks of the Sîr-Daryā) had a direct influence on Čaghatāi literature Besides the Brit Mus. MS., Add 7914, Rieu, Turk. Man. p. 284 sq., we also have the Maḥabbat-Nāma in the Uighūr manuscript written in Radiab and Shaʿbān 835 (March-April 1432) in Yazd for the emir Dialāl al-Din, Or 8193 (Comptes Rendus de l'. 1cad. des Sciences, 1924, p 57 sq.; F. R. A. S., 1928, p 99 sqy). The Taʿaṣḥṣḥuk-Nāma of the Timūrid prince Sidī Ahmad written in 839 (1435—1436) (in the same MS, Add. 7914) is modelled on the Mahabbat-Nāma.

A few Turkish poets who lived in the Caghatai kingdom are known of the vinth (xivth) century; Timur's contemporary, the emir Saif al-Din, is said to have written five poems in Turkish and Persian

under the pen-name of Saifi (Dawlat-Shah, ed Browne, p 108) What has survived to us belongs to the ixth (xvth) century, the period of Timur's immediate successors. Sakkāki was a panegyrist of Halil Sultan (1405—1409) and Ulughbeg (1409—1449) (Brit Mus, Or 2079, Rieu, Turk. Man, p. 284). (llughbeg is also mentioned by the poet Lutfi, some of whose poems have been included in the Uighur MS, Oi. 8193 (more fully on Lutfi-Rieu, Turk Man, p. 285 and 287; Ahmad Zaki Walidow, Džagatayskiy poet Lutfiy i ego diwan, Kazan 1914) Both poets speak of themselves with great pilde Sakkākī says to Ulughbeg "It will be many years before such a Turkish poet as I and such a learned prince as thou appear again". Lutfi says "The Khan Ulughbeg knows how to appreciate the services of Lutfi, whose brilliant poems are not inferior to those of Salman" [q. v.] (text in W. Barthold, Ulugbek, St Petersburg 1918, p. 112 sq.) To the same period belongs the panegyrist of another grandson of Timur, the prince of Fars, Iskandar Sultan (till 817 = 1414), Mīr Haidar Madidhūb (I)awlatshāh, p. 371, Rieu, Cat. Turk Man, p 286, A Pavet de Cousteille, in P. Ec. Long Or Vw, sei. 11, vol vi, p. xxii. sqq) His Makhzen al-Asiār is intended as a reply to the Makhzen al-Assār of Nizāmī (G J Ph, 11. 241 sqq ) Parts of it have been published by Pavet de Courteille from a manuscript in Uighur (now in Berlin). This poet also says that earth and heaven have been filled with the echo of his songs Two other manuscripts written in Uighur belong to the first half of the ninth (fifteenth) century the Bakhtiyai-Nama, MS of 838 (1435) in Oxford (G J. Ph., 11 324), and the Mi ad-Nāma with a Turkish translation of the Tadhkirat al-Awltyā of Farid al-Din 'Attāi [see 'AITĀR]), manuscript said to be (the Hidjra year does not agree with the year of the cycle) of 10th Djumada II, 840 (Dec 20, 1436) in Paris (P Ec. Lang Or Viv, loc. cit)

In the second half of the 1xth (xvth) century Čaghatāi literatuie reached its zenith in Mīr 'Alī Shīr (b. 844 = 1440-1441, d. Sunday, 11th Djumādā II, 906 = Jan 3, 1501) On the significance of his career and literary interest of Belin, Notice biographique et littéraire sur Mir Alt-Chir-Nevâi (JA, xvii, 1861, p 175–256, 281–357), E. G Browne, A History of Persian Literature under Tartar Dominion, Cambridge 1920, esp p 437 sqq, 505 sqq, Mir-Ali-Shir, Leningiad 1928 Like the other Caghatar poets, Mir Ali Shir, in his Diwan as well as in his numerous other poems, is simply an imitator of Persian poets, but he does not follow his models slavishly, his poems seem to have suited the taste of his time and people perfectly and have enjoyed great popularity down to the present day. Of importance is his last work, finished in Djumādā I, 905 (Dec 1499) Muhākamat al-Lughatam (Quatremère, Chrestomathie en turc oriental, parts 1-2, Paris 1842); the language and culture of the Turks are compared with those of the Persians; the author endeavours to show that the Turkish language is no less suitable than the Persian for poetic efforts and intellectual purposes generally. Mir Ali Shir is frequently described in European works as a minister or vizier; but as a matter of fact he never held any such official position His influence on affairs of state and his activity as a patron of arts and sciences were the result of his friendship (not

always unclouded) with his prince Sultān Ḥusain (1469—1506) Sultān Ḥusain was himself a poet. His Dīwān was published in Baku in 1926 A son of this Sultān, prince Shāh Gharīb, whose pen-name was Gharībī (in the Bābur Nāma, ed. Beveridge, G M.S., 1 166, probably wrongly Ghurbetī), has left a Persian (not known to Brockelmann) and a Turkish Dīwān in the Hambuig Stadtbibliothek, No. 15 (Brockelmann, Katalog, No 183 and 277), MS dated Ramaḍān 940 (March-April 1534) Bābur [q. v], the founder of the Timūrid Empire in India, was the author of a number of poeins but is most celebrated for his Memoirs (Bābur-Nāma also Waķā'ī or Wākr'āt-ī Bābūrī; cf. Ta'n īkh-ī Rashīdī, tiansl. Ross, p. 173 sq); but Peisian was almost exclusively used at the Indian court.

The Timuiids were driven out of Central Asia and Eastern Persia by the Özbegs Under the latter, especially in the early period, when they had not yet completely adapted themselves to Persian culture, a good deal of Turkish was written both in verse and prose, but they stuck to the old "Čaghatāi" models without pioducing anything new or original. Mīr 'Alī Shīr remained the model for poets in educated circles, and for the poets of the masses Ahmed Yesewi [q. v.], in the modernised form in which we now possess his Diwan The historian Abu 'l-Ghāzī Bahādur Khan [q v ] probably stands alone, who endeavoured in his work (ed Desmaisons, p 37) to avoid Peisian and Arabic as well as "Čaghatāi Turkish" words and to write so that "even a five-year-old child" could understand him One of the most popular poets (also used as a school text-book) of the Özbeg period was the mystic Sufi Allah Yar (end of the xviith and beginning of the xviiith century). Later ın Bukhārā, Turkish literature was almost completely driven out by Persian (partly influenced by the local Tādjīkī [q v.]) In <u>Kh</u>okand [q v] and <u>Kh</u>īwa [see <u>кн</u>wāкızм] Čaghatāi literature experienced a noteworthy revival in the xixth century Cf especially M Hartmann, M S. O. S. As, vii 87 sqq. (the expression "revival" [Nachblute], p 79), A Samoylovič, Zap, xix 0198 sqq.

The Uighur alphabet was no longer used among the Ozbegs as it still had often been under the Timurids, but the influence of the Uighui script can still be seen in the Arabic here (use of vowels instead of the vowel signs pievailing in South Turkish manuscripts) So far little attention has been paid to the question how far Caghatai literature was influenced by the literature of the oldest Kāshghar period. That, as M Hartmann thought (M S O S As., vii 79), the Kutadghu-Biling (so to be written instead of Radloff's Kudatku Bilik) "remained almost neglected in the land itself and was taken to Egypt at an early date", can haidly be held any longer. Samoylovič (Zap, xxi 038 sqq) has established the fact that on a jar found in Saraičik on the lower course of the Ural of the xiith century, quotations are given from the Kutadghu Bilig. Even in the Tawārīkh-1 Khwār12mshāhīya finished at the end of Dhu 'l-Ka'da 1280 (May 1864) of Mulla Baba Djan (the only known manuscript is in Berlin, acquired in 1929, f. 9b), we have the verses which sound exactly like a quotation from the Kutadghu Bilig (although not found in it) wazīr etkusi dur tamāmī nizām nizām olmasa 'adl' tapmas kiyām ("all the activity of the vizier should be directed to

rder, where there is no order, justice cannot be arried out").

The same Turkish literary language as was written 1 the land of the Özbegs 1s written to the present 1 Chinese Turkestan (Kāshgharia). Here also day urkish culture has been influenced by Persian; ne only work of importance from Kāshgharia, the "a'rīkh-1 Rashīdī of Haidar Milzā [q v.], is writ-'n in Persian; there are at least two Tuikish anslations of it (by Muhammad Sadik in the vilith century; by an anonymous writer in Khotan ated 22nd Djumādā II, 1263 = June 7, 1847). Even nder Ismā'il Khān (1670-1682) Mīrzā Shāh lahmud Čuras (Zap, xx11. 313 sqq) wrote his istory in very bad Persian instead of in his own ative Turkish. A little later (beginning of the vilith century) the history in the Asiatic Museum 1 Leningrad (Zap, xv. 236 sqq, M. Hartmann, Per islamische Orient, 1, Berlin 1899—1905, p 91 sqq.; in addition to this manuscript, there now a second, Petrovskiy 9, in the Asiatic Muum) was written in a pure and simple Turkish inguage. On the most recent historical works om Kashghar cf e g Zap, xvii 0188 sqq (on ne Ta'rīkh-ı Amaniya of Mulla Musa of Sairam nished on the 11th Shawwal 1321 [Dec. 17, 1903]) In the xxth century a new Turkish literature as been founded among the Ozbegs under Euroean (directly under Russian and Tatai) influences ometimes called "Modern Čaghatai literature"), it icludes dramatic works among its productions.

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(W. BARTHOLD)

### B - I. OTTOMAN TURKS

## Language and Alphabets

Ottoman Turkish has since the end of the xvth entury been a language of literature and culture ie forms of which have become securely established uring the four centuites of its existence Its volution and the extension of its sphere of inuence have been intimately connected with the olitical and cultural development of the Ottoman mpire It has therefore become one of the prinipal languages of the Muslim world, being next 1 importance to Aiabic and Persian. After Ottoian culture had begun its orientation to the west 1 the period of the Tanzimāt [q v.] in the xixth entury and in a greater measure since the end f the Ottoman empire in 1922, this same literary inguage has assumed the character of a national inguage which in Turkey is now never called nything but Turkish (turkče). The influence of nis language is still to be traced in the languages f those Muslim and Christian peoples who formerly ormed part of the Ottoman empire.

Ottoman Turkish is a branch of the southwest r Turkoman group of Turkish languages (cf amoylovič, Nekotorve dobolneniva k klassifikacii

tureckikh jazykow, Petrograd 1922, p. 5 sq.; this same group is called by Radloff, Phonetik der nordlichen Turksprachen, Leipzig 1883, p. 280, that of the dialects of the south). These were the dialects originally spoken by the Oghuz Turks. With the other "dialects" of this group, the Adheri and Turkoman, Ottoman shares certain phonetic peculiarities like the dropping of the consonant g after another consonant (cf. e. g. kalan compared with kalgan of the other groups) and the form cl- instead of bol- (with certain survivals in Tuikoman) for the root of the verb "to be", and, from the morphological point of view, of a special paradigm for the present of the verb (geliyorum). In the application of vowel harmony it distinguishes two groups of variable endings, that in which e alternates with a and that in which we have 1, 1, u, u alternatively with fairly frequent traces of an inflection, which knew only the alternations u, u (V. Gronbech, For studier til tyrkisk Lydhistorie, Copenhagen 1902, p. 18-19). Ottoman is distinguished from Adheri and Turkoman particularly by the change of initial m to b (ben in place of men) The conservative character that belongs to the Turkish language in general, due to the fact that the nominal and verbal roots hardly suffer any change, is the reason why the dialects of Ottoman differ very little among themselves [cf below, iii]

Turkish, as taught in the many grammars in European languages, is based, from the point of view of dialect, on the pronunciation which pievails in Constantinople, a pronunciation which is often characterised as light and melodious This rs due to the fact that the Constantinople dialect tends to make predominate, especially in the endings, terminations with "light" and unrounded vowels, while we do not have there the pronunciation kh in place of k, which prevails in the eastern dialects, it is probably also the great number of Arabic leanwords which has brought about the predominance of the "light" articulation. The language taught in the grammars has rather a conventional character, which is seen notably in the great regularity which they represent as prevailing in the vowel system of the roots (the two series a, i, o, u and e, i, o, u) and in the rigorous application of the rules of vowel haimony. This regularity is far from being found in practice, although the language of the educated people tends to develop in this direction. The employment of the Arabic alphabet seems to have distracted the attention of the Turkish grammarians themselves from phonetic questions in general; the establishment of an orthography in the Latin alphabet will no doubt reveal gradually what are the tendencies of Turkish pronunciation.

The question of ascertaining which is the standard Ottoman dialect is however somewhat complicated. The opinion predominating in Turkey itself is that the best turke is that of Constantinople (Ziyā Gok Alp, Turkdjuluyuñ Esāslarī, Anķara 1339, p. 97). This however is making the question much too simple. The population of Constantinople is composed of many heterogeneous elements and no doubt a large number of Ottoman dialects have contributed towards the evolution of the language of the ancient capital of the empire. The prevalent view has more real foundation if we apply it only to the language of the educated classes. As regards pronunciation M. Bergsträsser thinks he

can say it is more or less uniform among the educated classes of Constantinople (Z. D M. G., lxxii. 236) There are however still considerable divergencies in the different classes of society, as regards pronunciation and vocabulary; many memories of ancient dialectal differences must have still survived We owe to Vámbéry the interesting statement that the members of the dynasty of Othman had retained a mode of speech among themselves which differed from ordinary Turkish We are however not at all well informed regarding the evolution of the language of the educated classes. For pronunciation, we possess of the xvth century a few Turkish texts written down in Latin characters (cf especially Foy, M S O S, iv and v, and Babingei, in Literaturdenkmaler aus Ungarns Turkenzeit, Beilin and Leipzig 1927, p 43) But these very interesting documents rather reflect a dialectal pronunciation, later documents also like Holdermann's Turkish grammai of 1730 (cf Babinger, Stambuler Buchwesen, Leipzig 1919, p 14-15) show considerable divergencies compared with the Turkish of Constantinople of today, especially in the retention of endings with rounded vowels

As to the vocabulary of the Turkish of the educated classes, we are in a position of still greater uncertainty, due to the fact that the ideal of what is good Turkish has considerably changed in course of time This ideal down to the middle of the xixth century was strongly influenced by the literary

language.

This written literary language developed from the first attempts at writing the Turkish spoken by the different Turkish groups who were established in Asia Minoi in the xiiith century (cf below, iv) It is therefore based on several dialects, which did not differ greatly from one another and still less when written in the Arabic alphabet. This Arabic alphabet even caused the disappearance of a number of peculiarities of the Adheri dialect, which was not without influence in the development of literary Ottoman The literary language does not, strictly speaking, possess a real classic, which could serve as an ideal model or language and style, as Alabic has in the Kui'an and Peisian in a more limited sense in the Shahnāma The epithet classical is usually given to the language of the great Ottoman poets of the xvith and xviith centuries but the exaggerated artificiality of this language did not permit it a lasting influence.

The most prominent feature of the ancient literary language is the almost unlimited employment of words and expressions borrowed from literary Arabic and Persian Like the other Turkish languages, whose speakers became Muslims, Ottoman Turkish shows from the first a number of words borrowed from Arabic and Persian belonging to the sphere of religion and culture. The linguistic character of the Turkish language offers no obstacle to the adoption en masse of foreign words which are not at all felt to be intolerable in the system of the language (cf. e.g E. Sapir, Language, New York 1921, p. 210). This circumstance has given Turkish a great richness in possibilities of expression both in the noun and in the verb (by means of the auxiliary verbs etmek, eylemek, kilmak, olmak combined with Arabic masdar's). And since Turkish literature for the most part began with translations from Persian, which has the same faculty for

adoption from the Arabic, the literary language has drawn abundantly from this source to enlarge its powers of expression Thus there arose an ideal of literary beauty which has brought about a wide breach as regards vocabulary between the written language and the spoken language which came to be known as kaba turkče There have always, it is true, been scholars who condemned this artificial language (on the basit turkče movement see below, iv. Ottoman Literature) but it was only in the middle of the xixth century that a reaction set in against the abundant use of Arabic and Persian loanwords in the literary language This movement coincides with the ascendancy of European influence on Turkish literature But at the same time the influence of European civilization in general caused to be felt the want of new terms to express new ideas, technical, scientific, political etc, which came into Turkish civilization when it tuined towards the west In this difficulty, recourse was again had to the inexhaustible resources of the Arabic vocabulary and also to the morphological possibilities of Arabic The result was that Turkish scholars and men of letters of the second half of the xixth century found themselves faced with an embairassing wealth of foreign elements in the literary and learned language beneath which the Turkish element tended to be stifled In spite of its faculty for adaptation, the Turkish language seemed to be supersaturated

The study of the Arabic and Persian elements in Turkish presents much interest for the cultural evolution of the language and the people The present pronunciation in many cases enables us to distinguish the words which have really passed into the language of the people, which can be seen from their more complete adaptation to the rules of vowel harmony, and those which remained the property of the scholar and man of letters only (cf. M Bittner, Der Einfluss des Arabischen und Persischen auf das Turkische, Sb Ak Wien, CLXXII/III., G Bergstrasser, Zur Phonetik des Tur-kischen, Z D M G, lxxII, and A Schaade, Der Vokalismus der arabischen Fremdworter im osmanischen Turkish, Festschrift-Meinhof, p 449 sqq) The study of the meanings of these loanwords is equally important, many Arabic words have a different sense in Turkish from Arabic in these cases the old lexicographers spoke of ghaletāt-1 meshhūre Several works in Turkish are devoted to this subject.

To the generation of Turks of the period of the Tanzīmāt the question presented itself as a problem of culture. It was quite naturally thought that the only means of escaping from the impasse was to return to the language of the people in which the foreign element had always been slighter Among the first to urge the use of a simpler language was Sulaimān Pasha (d. 1893), known from the Russo-Turkish war; he recommended the adoption of the simple language of the soldiers and published a Turkish grammer which he called Sarf-1 turki, avoiding the word cothmani which Ahmad Djewdet Pasha [q.v] had still used in the title of his grammar Kawa 'id-i 'othmaniye (Constantinople 1311). Another figure in the same period is Aḥmad Wafik Pasha [q v.] whose Lehče-1 cothmānī is a serious attempt to regularise the use of foreign words. The literature of this period, although employing more modern literary

Ottoman empire approached its political crisis ards the end of the century, the interest in language increased more and more. At this od we also find a movement for extreme ism of language, conducted especially by the er Ikdam; the great promoter of the tasfiye-'ik was Fu'ad Ra'if Bey He simply prefeired banish all Persian and Arabic expressions from language and to form new Turkish words, n borrowing them from other groups of Turkish guages, thus creating a language which Ziyā Alp calls "Turkish Esperanto" Even the cographer Sami [q. v.] declares himself in theory supporter of this school. Soon this purism e way to a more reasonable purism, which propagated for the first time by the periodical di Kalemler in Salonica (1910) and later by Turk Yurdu in Constantinople Some innoors like 'Omar Saif al-Din Bey even thought the reformation of the Turkish language ought be the principal article in the Turkish cultural ımatıon (cf. Newsāl-1 'othmānī, Constantinople o, p 305). In 1917 the question was invested by Dielal Nuri in his brochure Turkčemiz er the War, the new programme of the reform he language was expounded by Ziyā Gok Alp Turkdjuluyuñ Esāslari (Anķara 1339, p. 100 . As a result of these new views on language, literary idiom has also taken a direction which gs it closer to the spoken speech, as examples may quote the language of the literary works Khālide Edib Khanum and Rūshen Eshref On other hand, a knowledge of the written language spread at the same time among much larger ions of the people The introduction of the in alphabet will undoubtedly influence the ual relations of the written and spoken language. longside of Arabic and Persian loanwords, Otto-1 Turkish possesses a considerable number from r languages Thus Italian has considerably ched the terminology of navigation, then there a fair number of words from Greek and Alian French made its influence felt in the xixth tury but almost exclusively in scientific and si-scientific literature. Indirectly the influence the great languages of Europe, and especially French, has been felt in the simplification of ary style, in the tendency to avoid the heavy rminable phrases of the old Turkish prose 'he alphabet used for writing Tuikish was Arabic from the earliest known Anatolian aments of the xiiith century. The system of scription differs from that followed in Caghatai as much as Ottoman makes a larger use of emphatic Arabic letters (notably the t in roots a heavy vowel, which corresponds to a real inction in pronunciation; cf. the article quoted Schaade, p. 451) and uses the "scriptio deiva" in the roots with vowel e, i oi i and a often for a. In 1727 printing was officially oduced into Turkey (cf. Babinger, Stambuler

hwesen im XVIII. Jahrhundert, Leipzig 1919)

this innovation was far from having the cultural

ortance for Turkey that printing had for Europe the time of the Renaissance A perfect uni-

nity of orthography in Arabic characters was

er attained and, especially after 1900, we find ral attempts to make writing in the Arabic

ns, still used the old literary languages which

prevailed in the newspapers and periodicals

100l of Mucallim Nādii). But in proportion as

character clearer, e.g. by the use of the final form of the letter h for the vowel e but none of these attempts at reform met with general approval. The technique of Arabic calligraphy has been much cultivated in Turkey. Several scripts peculiar to Turkish have been evolved, like the dīwānī hand which was used for official documents issued by the sultan and high officials, then the ornamental hand called thulth and the rika which is a kind of cursive hand, that remained in use up till quite recently. Arabic calligraphy (husn-i khatt) in Turkey has at the same time maintained a higher level than in other Muslim countries (cf. the collection of biographies, Khattatin by Habib, Constantinople 1305) Other alphabets, which have been employed for Ottoman Turkish are the Greek by the Karamanlis and Armenian by the Turkish-speaking Armenians (cf e.g E. Littmann, Ein turkisches Streitgedicht uber die Ehe, in A Vol of Or Stud pres to E G Browne, Cambridge 1922, p 269 sqq.). The Hebrew script has never been used for Ottoman Turkish.

919

In 1928 the Latin alphabet was officially introduced into Turkey to take the place of the Arabic Since the Young Tuikish Revolution there had been several attempts to simplify the Arabic alphabet for Turkish usage The difficulty of Arabic orthography, requiring entirely different principles to write Turkish words and words borrowed from Arabic and Persian, was rightly regarded as a serious obstacle to the spread of the written language among the masses Thus alongside of several attempts to reform Arabic orthography itself (cf. above), there appeared from time to time more radical proposals like the system which Enver Pasha tiled to introduce into the army during the war. This system is based on the Arabic alphabet, but it does not join up the letters and has a consistent notation for all the vowels. But none of these systems gained any great success. On the other hand, the use of the Latin alphabet had always been resolutely opposed in religious circles, even for purely scientific purposes After the restoration of the Nationalist Turkish state the question remained for some years in suspense. Clerical influence no longer counted and from time to time the position of the Latin alphabet was discussed in the press (brochure by A. Galanti, Turkiede arebi we-latin Harstari we-Inda Mes'elesi, Constantinople 1925). The question was also influenced by the attitude of other Turkish peoples living in Russia, notably in Adharbaidian, and by the discussions at the Turcological Congress at Baku in Feb and March 1926 (cf. Islām, xvi. 173 sqq.) where Turkey was only poorly represented Finally in 1928 the government, supported by the Nationalist party, decided to push the matter forward A law of May 20 officially introduced the use of the European numerals In the meanwhile the government had been studying the new alphabet and on Aug 21, Mustafa Kemal Pasha delivered his celebrated lecture on the new Latin alphabet in Constantinople After a few modifications had been made in the first scheme, the new alphabet was at last introduced by a law of Nov. 1. This law orders the use of the Latin alphabet according to the rules elaborated by the Dil endrumeni (Dil encumeni) and the abolition of the Arabic alphabet, at the same time arranging the stages of the transition. It laid down June 1, 1930 as the final date at which the new alphabet must

be used in all kinds of published documents (cf. the text of the law in Oriente Moderno, Jan. 1929, p. 41 sqq. and the article by H W Duda, Die neue Lateinschrift in der Turker, in O L Z., 1929, col. 441-453). The newspapers had begun to appear in the new alphabet from Jan 1, 1928 At the same time steps were taken to have the new alphabet taught to all classes of the population by means of courses lasting four months (millet mektebi).

The rapidity of the successive measures and the little resistance that seems to have been offered them show not only the strong position of the government but also the feasibility of such a radical reform This is probably due to the fact that the percentage of the population seriously affected by the change was relatively small, on the other hand no one will deny that the Latin alphabet is much better fitted to render the phonetic character of Turkish than the Arabic alphabet The time chosen to introduce the new alphabet was not inopportune but it was equally clear that the sacrifice of an alphabet which for centuries had been bound up with the religious, literary and cultural development of a people meant a cultural crisis which places a great responsibility upon the intellectual leaders of the people The reform is still too recent to be able to judge of its effects

The new alphabet shows several original features (like the use of c for the sound d c, of c for band of s without dot for 1, 5 for sh shows the influence of Rumanian orthography), it is not overloaded with diacritical marks. We cannot yet speak of an established orthography but the rules given at the beginning by the Dil endjumeni have laid down the principle of an orthography as phonetic as possible, which applies even to words borrowed from other languages written in the Latin alphabet (e g federasyon for fédération) This often gives Arabic words a form which makes their identification difficult to those accustomed to the Arabic alphabet In general, we can say that the new alphabet tends to be more suited to the spoken language than was possible with the Arabic alphabet; it has already been pointed out that this circumstance may facilitate in many points the scientific study of the Ottoman language

(J H KRAMERS)

# II. OTTOMAN-TURKISH DIALECTS 1)

I. Area of Dispersion.

For the want of the necessary detailed surveys it is impossible as yet to define the exact frontiers of the areas in which the Ottoman Turkish language is spoken It extends over territory in Europe as well as Asia. In Europe in the Balkan peninsula, it is found in islets surrounded by other languages, which have very much broken the Turkish bloc. We may mention the following such Turkish speaking areas. 1. Eastern Thrace with the peninsula of Gallipoli, where the Turks form a solid body with a population of over a million 2 Parts of Macedonia, namely a long stretch on the left bank of the Vardar, the land between Istip (Stip) and Radoviš (Radovišta), along the Aegean, roughly from Salonika to Dede-Ayač, especially the country

round the towns of Drama, Eskiže, Gumulžina (Gümürğına) On these lands there is a rich literature of the period of the Balkan Wars, some of it politically biased, cf especially Carte ethnogra-phique de la Macédoine du sud représentant la répartition ethnique à la veille de la guerre des Balkans, 1912, by I Ivanov (scale 1 · 200,000), also Etnografična karta na odrinskija viljaet kom 1912 god by L Miletič (scale 1:750,000), Etnografičeska karta na Makedonija by the same (scale I 1,500,000), cf also Vasil Kancof, Makedonya, etnografija i statistika, Sofia 1900. Since that time however the ethnical proportions have been very much altered The exchange of population intioduced by the treaty of Lausanne (1923) between Greece and Turkey brought about a considerable shrinkage in the number of Turkish speakers on the now Greek part of these lands, after Greece had sent over 400,000 Turks into Turkey 3 Certain areas in Bulgaiia, namely the districts of Deli-Orman, Tozluk and Gerlovo in NE Bulgaria (cf. D G Gadžanow, Vorlaufiger Bericht über eine im Auftrag der Balkan-Kommission der kais. Akademie d Wiss in Wien durch Nordost-Bulgarien unternommene Reise zum Zwecke von turkischen Dialektstudien, Anz Wien of 8th Febr 1911 and do, Zweiter vorlaufiger Bericht uber die erganzende Untersuchung der turkischen Elemente im nordostl Bulgarien in sprachlicher, kultureller und ethnogr Beziehung, ebd., 24th Jan 1912. For the question of the settlement of the Turks see also L Miletič, Staroto belgarsko naselenie v sieveroiztočna Belgarija, Sofia 1902; the map in A. Ischirkoff, Das Bulgarentum auf der Balkanhalbinsel im J. 1912, in Petermanns Geogr. Mitteilungen, Yeai 1915, is also very valuable, Plate 44 where the distribution of the islets of Turkish speakers is also given), also a considerable area in NE Bulgaria around the towns of Kyržaly and Mastanly. In addition, Turks are found scattered throughout Bulgana, in the territory round Philippolis (Plovdiv) in the Koža-Balkan and elsewhere, cf. Dr. Constantin Jireček, Das Furstentum Bulgarien, Prag-Vienna-Leipzig 1891, p. 133-146 (out of date). 4 Turkish speakers are found scattered up and down the modern Jugoslavia, the bulk in Macedonia (cf J Cvijić, Ethnographische Karte der Balkanhalbinsel nach allen vorhandenen Quellen und eigenen Beobachtungen, Petermanns Mitteilungen, March etc. 1913 and do, Raspored balkanskih naroda, Glasnik Srpskog Geografskog Društva, Belgrade 1913, p. 234-265) Isolated little bodies are found along the Danube, as far up as the interesting island of Adakale at Orsova (cf. the introduction to Vol. 1 of I. Kunos, Turkische Volksmarchen aus Adakale) 5. The whole western and northwestern shores of the Black Sea show considerable Ottoman influence. In the towns and steppes of the Dobrudia a good deal of Ottoman Turkish is spoken (cf St Romansky, Le caractère ethnique de la Dobroudja, Sofia 1917, and do., Carte ethnographique de la nouvelle Dobroudja Roumaine, Sosia 1915) Unfortunately we do not posses fuller information of the dialectal conditions there. It is important to note that the language of the Christian Gagauz is at bottom Ottoman Turkish The Dobrudian Gagauz whom I met north of Varna speak a dialect which is almost indistinguishable from the popular dialect of Constantinople. The language of the Bessarabian Gagauz also which we know from

<sup>1)</sup> For practical considerations the author's system of transliteration is retained in this article. See note p. 9262.

Moškov's rich collection (Radloff's, Proben der Volkslitteratur der turkischen Stämme, vol. x., Mundarten der bessarabischen Gagausen, St Petersburg 1904), is simply an Ottoman Turkish dialect In spite of the fact that some students have regarded the Gagauz as descendants of the Kumans (C. Jireček, Einige Bemei kungen über die Überi este der Petschenegen und Kumanen, sowie über die Volkerschaften der sogenannten Gagauzi und Surguči im heutigen Bulgarien, Sitzungsber. d. kon. bohm. Gesellschaft der Wiss., 1889), their present language contains in fact no Kuman elements

Ottoman influence is very strongly marked on the south coast of the Ciimea. The specimens iecently published by O Satskaja of the popular poetry of Bazcysarai and Tuak (near Alušta) may be described simply as Ottoman Turkish (FA, April-June 1926, p 341—369). The same must be said of many of the texts in Radloff, Die Mundarten der Krym (Proben der Volkslitteratur der nordl turk Stamme, vol. VII) The Crimean Tatar literary language does not differ very seriously from the Ottoman written language (Samoilovic, Opyt kratkoj krymsko-tatarskoj grammatiki, Petrograd 1916, p 7 infra).

We have no accurate information about the present condition of the Turkish language in the islands of the Mediterranean, especially in Crete, Cypius and the islands of the Aegean

The Anatolian Turkish speaking area in north, west and south has well marked natural boundaries. In the northeast it gradually and apparently without a definite frontier passes into Adharbāidjānī Many inguistic peculiarities, which even Foy took to be specificially Adharbāidjānī (Azerbajāanische Studien mit einer Charakteristik des Sudtuikischen, M S O S As, vi. 126—193, vii 197—265), are also found in Asia Minor dialects, as Giese (cf. above 1, p 531) has lightly pointed out. In the southeast, Ottoman meets the Arabic of northern Syria In northern Mesopotamia it is much broken up by Kurdish and considerably influenced by Adharbāidjānī from Persia.

In addition to the settled Turks, we find in Anatolia and even in the Balkan Peninsula nomads and semi-nomads. In Asia Minor their numbers are still considerable, while they are disappearing on European soil (cf. P. Traeger, Die Juruken und Konjaren in Makedonien, Zischr für Ethnol, 1905, p. 198—206, on the Juruks and Konjars in Bulgaria Jireček, Das Furstenthum Bulgarien, p. 139 sq.) In Anatolia, Turkish nomads are known under rather vague names like Aširetler ("clans"), Jüruks, Turkomans, or by their own tribal names like Avšars (or Afšars) etc. As a rule their language does not differ essentially from that of their settled neighbours

The frontiers of the area of Ottoman Turkish are still being considerably altered In the west, i.e. in the Balkans, it is constantly decreasing, while in the east, on the other hand, in places it is gaining ground.

# 2. Linguistic Minorities in the Ottoman-Turkish Aiea.

Steps taken by the present republican government have very much reduced the linguistic minorities within the frontiers of modern Turkey. Nevertheless the Ottoman Turkish speaking area is not yet by any means uniform and there are many other

languages in it. The following are the principal minorities. Greeks, formerly very numerous, now, as a result of the exchange of population, practically found only in Constantinople, Armenians (also almost entirely confined to the Constantinople territory), Arabs (Muhammadan on the Syrian and Irak frontier, Christian in Mersin and district), Kurds in the eastern wiläyets, but also in isolated groups elsewhere in Asia Minor (after Sheikh Sa'Id's rising in 1925, a considerable number were deported to the interior of Asia Minor as a punishment), Nestorian Syrians in the eastern wilāyets (especially Hakkiari), all kinds of Caucasian peoples (Laz, Georgians, Abkhaz, Circassians), who are found scattered all over Asia Minor, most thickly in the N.E, less numerous Albanians (Arnauts), gipsies, Spanish Jews, who live in the larger towns, etc

Turkish minorities are also found in Asia Minor (e g the Krim Tatar emigrants in and around Eski-Shehir) as well as in Rumelia (on the Dobiudja, on the Bulgarian Danube).

3 The mutual Influences of Ottoman-Turkish and neighbouring Languages.

We are at present very imperfectly informed regarding the influence of Ottoman Turkish on its neighbours and vice versa. We can only indicate isolated phenomena, for example the disappearance of initial  $h(\chi)$ ,  $ak \ (=Ar. \ )$ ,  $ain \ (=Ar. \ )$ 

etc, which is so characteristic of the Macedonian dialects (Kowalski, Zagadki ludowe tureckie, p. II; do., Osmanisch-turkische Volkslieder aus Mazedonien, W Z K. M., xxxiii. 167-168), but is also found in Bosnian Tuikish (Blau, Bosnisch-turkische Sprachenkmaler, p. 27), is to be ascribed to the influence of the Southern Slavonic languages Similarly the variation between initial ele which is often noticed in Northein Bulgaria, may be ascribed to Bulgarian influence Possibly also the peculiar phenomena of palatalisation in the dialects of the Bessarabian Gagauz (Moškov, p. xxvii sq.) are to be ascribed to Serbian influence.

Blau has studied the Turkish Serbian mixed language of Bosnia, but he devoted himself not to the spoken language but almost exclusively to manuscript material On the Ottoman-Turkish language of the period of Turkish rule in Hungary of the valuable information in Litteraturdenkmaler aus Ungarns Turkenzeit (ed by F Babinger, R. Gragger, E Mittwoch and J H. Moidtmann, Berlin 1927).

That in the southeastern regions under the influence of Aiabic, a greater variety of gutturals prevails than elsewhere in Ottoman and that in particular the Arabic cain is pronounced there in Arabic loanwords has been noted by several observers (cf. M Hartmann, in K.S., i. 154; Balkanoglu, Dialecte turc de Kilis, K.S., in. 263).

The interaction between Turkish and the neighbouring languages is best seen in the vast number of borrowings So far, Turkish loanwords in non-Ottoman languages have received more attention than non-Turkish words in Ottoman On the influence of Ottoman-Turkish on the languages of Southeast and Eastern Europe, see especially the work of Fr Miklosich (Die turkischen Elemente in den sudost- und osteuropaischen Sprachen, Griechisch, Albanisch, Rumänisch, Bulgarisch, Serbisch, Kleinrussisch, Grossrussisch, Polnisch, Denkschriften d

Kais. Akad. d. Wiss. Wien, vol xxxiv.-xxxviii; cf. thereon Fr. Kraelitz-Greifenhorst, Corollarien zu Miklosich "Die turkischen Elemente...", S B. Ak. Wien, vol. cxlvi, 1911) Very valuable also is Fr. Miklosich Über die Einwirkung des Turkischen auf die Grammatik der sudosteuropaischen Sprachen, S. B. Ak Wien, vol cxx., 1890; also N K Dmitujev, Etjudy po serbsko-tureckomu jazykovomu vzaimodejstviju, Doklady Akad Nauk SSSR., 1928-1929 Turkish loanwords in Serbian in Gj. Popović, Turske i druge istočanske reči u našem jeziku, Belgrade 1889, in Rumanian Th. Lobel, Elemente turcești, arabești și persane în limba Românà, Constantinople-Lipsca 1894, and Lazare Sainean, L'influence orientale sur la langue et la civilisation roumaines, 1, La langue, les éléments orientaux en roumain, Paris 1902 L. Ronzevalle. Les emprunts turcs dans le grec vulgaire de Roumélie et spécialement d'Adrinople (J.A, 1911, July—Dec), discusses Ottoman loanwords in popular Greek, while A. Danon, Essai sur les vocables turcs dans le judéo-espagnol (K. S., 1v, 1903, v., 1904 and xiii, 1912) discusses the Turkish loanwords in the everyday language of the Spanish Jews.

The Turkish dialects of the Balkans, in Bulgaria, Jugoslavia and Rumania, show a very high percentage of Slav or Rumanian loanwords. The influence of Arabic and Persian on Turkish, unfortunately with reference to the written language only, is discussed by M. Bittner (S. B. Ak. Wien, cxlii., 1900), the Greek elements in Turkish by G. Meyer (Turkische Studien, S. B. Ak. Wien, cxxviii, 1893)

Our information is very defective regarding the pronunciation of Ottoman Turkish by the numerous non-Turkish minorities in Turkey A little can be learned from types of dialect in the Karagoz plays, although the greatest caution is necessary since its dialects, as G Jacob rightly points out (Das turkische Schattentheater, Berlin 1900, p 29-37, Geschichte des Schattentheaters, Hanovei 1925, p 143), are not true to life but are traditional caricatures, which cannot be taken as based on actual observation. The Turkish of the Greeks and Armenians living in Constantinople used to be caricatured in the Turkish humorous journals Important material is also supplied by the until recently fairly important daily press, printed in Greek or Armenian type, for the Greeks (the Karamanlis) and Armenians who can only speak Tuikish On such literary material, excluding the spoken language, are based the able Studien zum Armenisch-Turkischen of F. Kiaelitz-Greifenhorst (S B Ak. Wien, vol. clxviii /3, Vienna 1912) They deal mainly with the Armenian Turkish of Constantinople. On the language of the Karamanli (Kaiamali) cf N. Dmitrijev, Materialy po osmanskoj dialektologii Fonetika "karamalickogo" jazyka. Zap. Kollegii Wostokowedow, iii. (1928), p 417—458. In the pronunciation of the Turkish speaking

In the pronunciation of the Turkish speaking Greeks, a striking feature is a kind of zeta-ism  $\ddot{s} = s$ ,  $\ddot{c} = c$ ,  $\ddot{s} = 3$ , as cok ( $\ddot{c}ok$ ), olazak etc (cf G. Jacob, Zur Grammatik des Vulgär-Turkischen, Z D. M G., lii. 701).

In two Turkish speaking Laz from Laz Koi near Adampol on the Bosphorus whose pronunciation I studied for sometime, I was struck by their pronunciation of ki as či, e.g. cčin (ckin) "seed", and of the ž as 3; the same thing was noted in a Laz in Samsun: oda čilitlidir (o. kilit-

*lidir*) They also pronounced the voiced initial consonants b, d, g voiceless as p, t, k (cf. Jacob, op. cit., p 699).

The Jewish pronunciation, according to the Turks, is characterized by the spirant pronunciation of initial g before e, i, o, u, and by the lengthening of the accented vowels in the last syllable. ben teldim (= geldim), baktym.

# 4 The history of the formation of the present Ottoman speaking areas

The situation we find in the piesent Ottoman speaking areas is the result of a very long and very complicated process of settlement and assimilisation

It is clear that the inhabitants of Turkey and the adjoining territories who now speak Ottoman Turkish are only to a very small degree descendants of the Turks who migrated hither but, on the contrary, are in the overwhelming majority descended from turkicised native elements

A history of the settlement of Asia Minoi and the Turkish parts of the Balkan Peninsula has yet to be written So far not even the necessary preliminary work has been undertaken The process of turkicisation of the territories in question can be represented in general outlines as follows.

Isolated South Turkish groups settled in Byzantine territory even before the Saldjūķ invasion, both in Asia Minoi and in the Balkans. In the latter area there must still have been also considerable bodies still in existence, surviving from the earlier North Turkish immigrations which came there by the north of the Black Sea But it is not till the middle of the xith century that we have an immigration on a considerable scale, which may be called Saldjūk and lasts till the end of the xiith century. Towards the end of Saldjūk dominion in Asia Minoi, the process of turkicising the native population must have been begun. This process continued during the rule of the petty principalities which alose out of the ruins of the Saldjūk empire.

The immigration of the Ottoman Turks in the xiiith century seems to have at first played a very minor pait in the settlement of Asia Minor, on account of the small numbers concerned. But the political power of the Ottoman state which then began its rapid development had no doubt a farreaching influence on the process of turkicisation Only through the gradual unification of Asia Minor by the Ottomans and their great conquests in the Balkans were the preliminary conditions for the turkicisation of these lands created During the whole period of Ottoman rule we have to think of continual movements of population going on within its frontiers, sometimes large, sometimes small, and with a continual infiltration of Turkish elements sometimes slow, sometimes fast, from outside, especially from the east. Large areas in the Balkans were colonised, although thinly, by Turks from Asia Minor soon after their conquest. Under pressure from the government, great masses of the non-Turkish population adopted Islam and gradually became assimilated to the Turks even to the extent of exchanging their own language for Ottoman Turkish. The Turks of the Balkans still know in many cases whether they are descendants of Turkish immigrants from Asia Minor or

from converted Christians, who became in time quite turkicised.

The immigration of Turkish elements increased in strength after Russia had extended her power over lands with a Muslim Turkish population Particularly after the annexation of the Crimea in 1783 and on the final subjection of the Caucasian lands in 1864 great bodies of Turkish immigrants poured over the whole Ottoman territory. The attainment of independence by the Balkan peoples on the other hand began the return of large bodies of Turks to Asia Minor, which is still going on This latter process increased in strength after the World War and, as a result of the exchange of population with Greece, led to about half a million Turks being moved from the now Greek part of Asia Minor

That a linguistic area which had been formed in such a complicated fashion cannot be uniform as regards dialect is obvious and it is equally clear that the dialectal relations must be extremely complicated.

As regards language, the Oghuz tribes who migrated into Asia Minor must have been fairly uniform From all that we know of it, the language of the Saldjūk Turks was barely distinguishable from what is known as Old Ottoman There were of course dialectal nuances in the speech of the different tribes which in time sometimes became deeper and sometimes disappeared. As regards the mixture and levelling of dialects, it was much favoured, especially in Asia Minoi, by the nomadic of at least semi-nomadic mode of life of the pure Turkish population which lasted for a long time and indeed is not yet quite extinct.

North Turkish elements (especially remnants of the Kumans), who were still to be found in the Balkan lands in the Byzantine period, almost entirely succumbed in time to Ottoman influence as regards language Certain linguistic peculiarities which are observed in the dialects of the lands W of the Black Sea (Deli Orman, Dobrudja, Bessarabia) and, which, it is interesting to note, have certain analogies in the adjoining parts of Asia Minor, may perhaps be regarded as the result of contact between north and south Turkish.

In the language of the turkicised masses, one must expect to have to deal with secondary alterations in Turkish sounds, the result of inherited modes of articulation by the peoples concerned. The mobility of the population, military service, and in recent times the school have however tended to introduce a certain uniformity

That the mixture and standardising of dialects have not gone further than we actually find, is due to the fact that new settlements do not as a rule merge completely into the old but exist alongside of them and that every settlement retains its own peculiarities for a long period unaltered.

Apart from the historical sources, which have not yet been fully utilised to write a history of the process of settlement by the Turks, we have in place-names a valuable auxiliary source for the study of the gradual settlement and turkicisation of Asia Minor and Rumelia. Unfortunately very little progress has so far been made with such toponomastic studies In recent years Turkish scholars have devoted some attention to Oghuz tribal names which have become place-names (cf.

Kopruluzāde Mehmed Fu'ād, Oguz etnoloģisine dā'ir ta'rīkh-i notlar, Turkiyāt medimū'ast, 1. 185-211; H. Nihāl and Ahmad Nādu, Anadoluda Turklere 'ā'id yer isimleri, ibid., ii. 243—259). The villages of emigrants of recent date usually have artificial names derived from personal names by means of the Arabic ending -ije, like Osmanije, Orzanije, Rešadije, etc.

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### 5 Sources of our knowledge of Ottoman Turkish dialects and their value.

The most important source for our knowledge of the piesent linguistic conditions on Ottoman territory is the observations made by European students. Relatively little has been done by Turks as yet in this connection.

If we were to mark on a map of Turkey the places about which we have a certain amount of dialectological information, we would at once see what an infinitesmal amount of work has so far been done and how far we are from an exact knowledge of the whole linguistic area

The value of the observations upon which we have to rely is very unequal. To the majority of students, the folklore content of the texts taken down by them was the main thing while the linguistic interest was quite subsidiary. The localisation of linguistic phenomena found in the texts often made difficult by the fact that the collectors neglect to give the place of origin of their authority. The fullest collection of material, that of I Kúnos, is not free from objection as regards method and has therefore to be used very critically

Folksongs, so interesting from the folklore point of view, do not form specially suitable material for the study of dialects. For whole songs as well as their individual motives wander with remarkable apidity over wide areas and their language becomes adapted to the local dialect, not at once and even after a considerable period not completely. The songs therefore occasionally show dialectal forms transmitted from distant areas. We have also to reckon with an artificial language for songs, such as has often been noted among Turkish peoples. It is the same with riddles and proverbs, and with the products of folk-literature in general, which show a more or less rigid form

Most texts have been taken down in the towns where the population is as a rule considerably more mixed than in the country and where dialectal conditions are not so clearly distinguishable Texts taken down from the lips of villagers on the spot are exceedingly rare. It is no wonder that in such circumstances we cannot yet speak of a study of dialects on Ottoman-Turkish territory on a sound scientific basis

# 6 Specimens of language taken down in various areas

The texts so far published concern either considerable areas or only very limited smaller ones. To the former belong. I Kunos, Mundarten der Osmanen, St. Petersburg 1899 (forms vol. viii. of the Proben der Volkslitteratur der turkischen Stamme, ed by Radloff) The provenance of the separate specimens is not exactly given, so that the work is of little value for dialect studies (quoted below as Mund.). V. Gordlevskij, Obrascy osmanskago narodnago tvorčestva, Moscow 1916; folklore texts mainly taken down in Constantinople,

some also from Asia Minor (especially at Nigde). Abbreviation Gord. T Kowalski, Zagadki ludowe tureckie, Cracow 1919; a collection of 141 riddles in phonetic transcription with exact statement of their provenance Abbrev Zag

For the separate areas we may mention.

I The Danube Island of Adakale. I. Kunos, Ada-Kalei torok népdalok, Budapest 1906 A hundred folksongs collected in Adakale in transcription and with Hungarian translation Abbrev Adak Ited; I. Kunos, Materialien zun Kenntnis des Rumelischen Turkisch, Part. 1. Turkische Volksmarchen aus Adakale gesammelt, in Transkription herausgegeben und mit Einleitung vers, Leipzig-New York 1907, Part 11. Deutsche Übersetzung mit Sachregister, 1bid 1907 Abbrev Adak

mut Sachregister, ibid 1907 Abbrev Adak
2. Bessarabia W Moškov, Mundarten der
Bessarabischen Gagausen, Text, St.-Petersburg 1904
(foims Vol x of Radloff's Proben der turkischen

Volkslitteratur). Abbrev Gagaus.

3. Bulgaria. S Cilingirov, Turski poslovui, pogovorki i charakterni izrazi (in Bulletin du Musée National d'Ethnographie de Sofia, ii 157—71, iii 59—65), Sofia 1922—23. Does not give a coirect idea of the dialects of the Bulgar Turks, cf. thereon N Dmitrijev, Zametki po bolgarskotureckim goveram (Doklady Akademii Nauk B, Leningrad 1927, p. 210—215).

Leningrad 1927, p. 210—215).

4 Macedonia T Kowalski, Osmanischturkische Volkslieder aus Mazedonia, W Z K M, xxxiii, 1926, p. 166—231. Abbrev Maz.

A few specimens from Macedonia also in Zag. 5. Thrace and Constantinople. I Kúnos, Oszmán-torok népkoltesi gyűstemény, 2 vols., Budapest 1887 and 1889 Very full collection of folklore materials from Constantinople Abbr. O. T, L Bonelli, Locuzioni proverbial del Turco volgare, K. S, 1, 1900, p 308—322 (transcription of 140 proverbs and idioms collected in Constantinople); I Halász, Torok dalok, Nyelviudomanyi Kozlemények, xxii (1892), p 526—528 (9 shoit songs in the Constantinople dialect)

6. Western Asia Minor I Kunos, Kisázsiai torok nyelv, I Biusza-Ajdin vidéki nyelvmutatványok (népdalok), Nyelvtudományi Kozlemények, xx11. (1890), p 113-156, 40 songs from the district of Brusa-Aidin in transcription with Hungarian translation and notes Abbrev Brus -A, II. Brusza vidéki szólások, p 261-274, 165 proverbs from Brusa with Hungarian transl. and notes. Abbrev : Brus., I Kúnos, Nasreddin Hodsa Tréfái, Budapest 1899, 165 pranks of Xoža Nasreddin said to be in the Aidin dialect, which according to Kúnos extends from Aidin to Konya Abbrev And, K. Foy, Das Andinisch-Turkische, K.S, 1 (1900), p. 177-194 and 286-307; T Kowalski, Prosenki ludowe anatolskie o rozbójniku Czakydzym, Rocznik Orjentalistyczny, 1. 334-355, 29 čaky jyquatrains taken down from a man of Dumanly (Kaza Ušak). Abbrev.. Dum.; T Kowalski, Cinq récits de Gunei (Vilayet Smyrne), Rocznik Orjentalistyczny, 11 204–212. Abbrev. Gun., V A. Maksimov, Opyt izsljedovanija tjurkskich dialektov v Chudavendgjarje i Karamanii, St. Petersburg 1867. The majority of the authorities used by W Heffening, in his Turkische Volkslieder, Isl., x111. 236-267 came from Western Asia Minor.

7. Wilāyet of Kastamuni J Thúiy, A Kasstamuni-i torok nyelvjárás, Budapest (Academy) 1885, a grammatical sketch of Kastamunian with a glossary from Ġālib's Muṭāyabāt-i-turkiye.

Abbrev: Kast Cf. also Cl Huart, Un commentaire du Qorân en dialecte turc de Qastamoûn: (XVème siècle), J. A., ser. 11, xviii (1921), p. 161—216.

8. N. E. As 1 a Minor. V. Pisarev, Njeskolko slov o trebizondskom dialektje (Zap. Vost. Otd. Imp. Russ Arch. Obšč, xiii [1901], p 173—201). Abbrev Pis.; L. Bonelli, Voct del dialetto turco di Trebisonda, KS, iii (1902), p. 55—72; I. Kúnos, Láz dalok, Nyelv Kozl., xxii. (1891), p. 275-298, 11 Laz-Tuikish songs and a list of Laz-Turkish words from the district of Samsun-Trebizond. Abbrev Laz., M. Rasanen, Eine Sammlung von Māni-Liedern aus Anatolien, J.S FO, xli. (1926), 290 quatrains from the wiläyets of Erzerum, Rize, Tiebizond in accuiate phonetical transcription. Abbrev. Ras. [poem and verse are quoted]; Balhassanoglu, Dialecte turc d'Erzerum, K. S, v (1904)

9. Wilāyet of Konya F Giese, Erzahlungen und Lieder aus dem Vilajet Qonjah, Halle a S.-New York 1907 Abbrev G.; F Vincze, Beitrage zur Kenntnis des anatolischen Turkisch, K S., 1x. (1908), p. 141—179, deals with the dialect of the

town of Konya itself. Abbrev.. Vin.

10. Antitaurus territory Dr Hamid Zubeir, Avšar Turk aγytlaryna dā'rr, Turk Jurdu, May 1928, p. 21—24, specimens of the so-called aγyt (diiges) of the Avšais of the Antitaurus Abbrev. Avš

Balkanoglu, Dialecte turc de Kilis, K.S., 111., p. 261-273, brief sketch of the dialect spoken in Kilis (Klis) in North Syiia, do, Dialecte de Behesni, K.S., 1v., on the dialect of Behesni, between Maraš and Diyaibekir, M. Hartmann, Zur turkischen Dialektkunde, K.S., 1 (1900), p 154-156, some notes on the Ottoman dialects of Noith Syiia (Klis, Aintab), E Littmann, Ein turkisches Marchen aus Noidsyiien, K.S., 1 (1901), Felix v Luschan, Einge turkische Volkslieder aus Nordsyrien, Zeitschrift fur Ethnologie, vol. xxxvi. (1904), p. 177-236, mainly taken down from an Armenian from Aintab.

As is clear from this short bibliographical sketch, many important areas, in European as well as in Asiatic Turkey, have not yet been studied as regards their dialects.

# 7. Dialectal Division of Ottoman Turkish Territory.

All the names which have hitherto been in use for Ottoman Turkish dialects, e.g. Kastamunian, Laz-Turkish, Karamanian, Kharput, etc. are of no value as designations of dialects. They correspond simply to geographical or political administrative conceptions, the connection of which with the boundaries of the corresponding dialects would have first to be proved, if it exists at all.

Even the great division, often taken for granted, of Ottoman into the Rumelian and Anatolian, is of no value from the dialectological point of view and should be discarded as misleading, in view of the history of the settlement of European Turkey We know positively that certain Rumelian districts were colonised from Asia Minor and as a result their dialects still show distinct traces of their Anatolian origin.

After all that has been said above it must be clear that we cannot yet expect in the immediate future a serious attempt at a scientific classification of Ottoman Turkish dialects. What has so far been

done is based rather on intuition and imagination than on established facts. This applies also to the attempt by Kúnos to divide up Asia Minor according to dialects.

Kúnos (Kisázsia torok dialectusairól, Budapest 1896) distinguishes the following seven dialects.

1. Zeibek in Western Anatolia between Smyrna and Brusa; 2. Kastamunian in the central littoral of the Black Sea; 3. Laz on the eastern coast of the Black Sea, towards the Caucasus, 4. Kharput in the east of Asia Minoi, towards the Armenian highlands; 5. Karamanian in southeastern Asia Minor between Mersin and Konya, 6. Angoian in the heart of Asia Minor in the valley of the Kyzyl Yrmak, 7. Jünukush Turkoman in use among the wandening tribes (aštretler), which are scattered over a wide area of Asia Minor

Zeibek, Angoran and Jurukush Turkoman are iegaided by Kúnos as unmixed dialects of the early Turkish immigrants. The Juruks in patiticular are taken to be the descendants of pre-Saldjūk Turkomans and the Zeibeks of the Saldjūk Turko. Angoran is said to be the suivival of the language of the earliest Ottoman immigrants. The four other dialects are regarded by Kúnos as dialects of the turkicised original population of Asia Minor, which arose through the influence of the original languages of these peoples upon Turkish According to him, Kastamunian was especially influenced by Greek, Kharput by Kurdish, Katamanian by Armenian, Laz however by an "Indo-Germanic" (1) language, not more precisely defined.

This attempt to classify the dialects of Asia Minor has no scientific basis, although at first

sight it appears very plausible.

The first serious attempt to collect the distinguishing features of the spoken Ottoman language is in Jacob's essay in the Z.D.M.G., lii (1898), p 695-729, Zur Grammatik des Vulgar-Turkischen J. Deny, in Grammaire de la langue turque (dialecte osmanli), Paris 1920, draws the attention on certain dialectical peculiarities.

### 8. Dialects and the Written Language.

The written language has always exercised a levelling influence on the spoken dialects. It is based on the language of the educated classes of Constantinople, which has till now been regarded as a model and is disseminated generally by the schools

Of this language we had till lately only a vague conception. It was only quite recently that Bergsträsser began a serious attempt to define more exactly the living written language of the educated classes, at least from the phonetic side (G Bergstrasser, Zur Phonetik des Turkischen nach gebildeter Konstantinopler Aussprache, Z D. M. G., lxxii [1918], p. 233—262) It is proved that this is by no means uniform in its phonetics. Hence the conception of an educated Constantinople pronunciation is only to be used with great caution and with all kinds of limitations.

On the origin of the Ottoman written language (cf. above, 11) we unfortunately still know far too little. We can only suppose that it gradually developed out of the dialect of court circles in northern Anatolia. When the capital was removed to Adrianople and then to Constantinople, the course of development was probably influenced by the dialects predominating there, while it in turn

strongly influenced the latter. In any case the written language is closer to the dialects of the parts of Thrace and Asia Minor adjoining the Bosphorus and Sea of Marmora than to the dialects of the districts farther west and east.

The earliest literary monuments not infrequently ieveal dialectal peculiarities, which we can still trace in various living dialects. Unfortunately their systematic study has hardly been begun.

For the history of the written language and its ielation to the older and modern dialects the study of the Old Ottoman texts that exist in transcriptions would be most important [cf. K. Foy, Die altesten osmanischen Transcriptionstexte in gothischen Lettern, M S O S, 2nd part, iv. (1901), p. 230-277; v (1902), p. 233-293 and Dmitriyev, in Zapiski Kollegii Vostokovedov, iii (1928), p. 420].

# 9 General Characteristics of the Ottoman Turkish Dialects.

The differences between the various dialects of Ottoman are as a rule not great. This is connected with the fact that there is not great differentiation among the Turkish languages in general. In the area over which Ottoman Turkish is spoken at the present day, it would hardly be possible to find two places the inhabitants of which would not understand one another.

The differences between the separate dialects consist mainly in slight differences in the articulation of certain sounds, in a few sound shiftings and in not inconsiderable differences of vocabulary Morphological differences are as a rule very slight

Many investigators have already pointed out that there is little uniformity within the separate dialects. It can be observed everywhere that there is considerable variation in the articulation of separate sounds as well as in the use of grammatical forms by one and the same person. Most of our records of the dialects are therefore full of inconsistencies which, although to some extent due to the carelessness of the recorders, in the main give a true picture of the actual conditions. This variation must be ascribed to an advanced stage of intermixture of dialects which is almost general.

It must be remembered that many elements of the Turkish people now settled were till quite recently nomadic and moved about over a very large area A great body of emigrants (muhāžir) from all possible Turkish areas has long been breaking up the early linguistic map, especially in Asia Minor. In quite recent years Anatolia has had to receive large bodies of emigrants from the Balkans The measures taken by the republican government aim at as great a uniformity as possible within the state as regards language also, which is being attained mainly through the schools and military service. It is obvious that this is breaking up and destroying the local dialects.

If we remember what has been said above about the historical developments, the present confusion in dialects must be regarded as natural.

To a certain degree, the variation in articulation of separate sounds is to be ascribed to a lack of precision in pronunciation, which is peculiar to the Turks The place of articulation as well as the degree of opening and expanding of the organs of speech often show considerable latitude I need only mention the very indolent and varying pronunciations of the r pronounced on the tip of the tongue (cf. Bergsträsser, op cit., p. 251).

From cases of real inconsistency of pronunciation we must carefully distinguish those which are only due to defective notation by the recorders. Thus we often find a varying transcription of a sound which in itself is uniform, like the narrow e, which in sometimes written e or i, or the slightly labial u, sometimes transcribed u or y etc

### 10 Concluding Remarks.

Since it is not possible to speak of dialecta unities in the strictly scientific sense, we must for the present be content with an orderly arrangement of the linguistic records, mainly of a phonetic nature, which show a variation from the written language and in different combinations characterize the different dialects. On the area of dispersion of most phenomena we are very poorly informed It will have to be left to future systematic investigation to fill in accurate details in the map of the Ottoman speaking area

Since we still know very little of the historical grammar of Ottoman Turkish, it seems advisable to collect and arrange the facts afforded by our collections of material without going into chrono-

logical questions

## Vowels1)

### Round Vowels.

§ 1 o and u have a very varying pronunciation in the dialects but with a distinct tendency to abandon the characteristic peculiarities of their pronunciation For many, especially Asia Minor dialects, o and u pronounced slightly faither back are characteristic, which sound to the ear rather as o or u so that they have usually been written as o or u. These varieties of o, u are frequently found in the first (root) syllable, especially after initial g or k According to Ras, the shifting from o > o seems to be almost regular in NE Anatolia Giese often noticed the change from o > o and u > u in texts from the wilayet of Konya It is also recorded by Thury for Kastamuni (Kast 8) Occasionally also it is found on Rumelian territory, namely in Adakale

Examples. a from Ras. tor (kor 110, 3), tomur (komur 123, 3), opert'en (operken 131, 3), don (don 98, 4);

b. from G. donup (donup 17, 22), soile (soile 29, 18)

1) The following signs are used to indicate Ottoman Turkish sounds:

A. vowels (the approximate mode of articulation is added in brackets according to Bell's vowel i (hfn), i (hfw), e (mfn), e (lfn), y (hxn), o (mxn perhaps mxw), u (hfnr), o (mfnr), u (hxnr), o (mxnr), u (hbnr), o (mbnr), u (between hbnr and hxn), u (between hinr and hiw), a (lb), t (not

syllable forming i), u (not syllable forming u)

B. Consonants b, p, v, f, m, d, t, z, s, s, s $(=\widehat{dz}), \ \ \widetilde{c} \ (=\widehat{ts}), \ \ \widetilde{s} \ (=\widehat{dz}), \ c \ (=\widehat{ts}), \ n, j, \ g, \ k, \ k,$ 

γ, χ, η, l, l, r, h.
C. Special signs = length, - palatalisation, aspiration, reduction of voicing, stress (accent), <= derived from, >= has become

Note: In round brackets are given the equivalents in the written language of the corresponding dialect form. They must not however be in any way regarded as the original or basic form of the word in question.

dokerım (dokerım 87, 8), goturur (goturur 22, 11),

gozumun (gozumun 31, 5),
c. from Adak buzuk (buzuk 6, 31), sozimi (sozumu
141, 27), butun (butun 7, 18, 141, 18), umrumde
(umi umde < omrumde 8, 32).

Note. This shifting from o, u to o and u frequently brings whole words from the anterior (light) to the posterioi (heavy) series of vowels, e. g duydurup (dozdurup, doydurup G 34, 5), guzsun (goyusunu, gozusunu G 90, 2), kopoz (kopek "hound", Deli Orman) etc

§ 2 o > e' We raiely find a case of the complete unrounding of o and its transition to e elmedum (olmedum, oimedim Ras 102, 3), elursa (olurse Ras.

§ 3 o in the stem syllable is often pronounced with a higher position of the tongue so that it becomes u (regular change in the Volga dialects!) This u by § 1 may again become u We find this with special frequency in texts from Adakale. gutur (gotur 5, 13), gutur u (goturur 138, 10), duner (doner 7, 8), uper (oper 2, 30, 7, 21 etc), uksuz (oksuz 1, 3)

Spotadic cases of v > u > u are also found in Asia Minor dušeklerde (došeklerde G 89, 24), guren

(goren G 83, 7) etc

§ 4. o > u Analogous to the preceding is the case of the o of the stem syllable raised to n in many dialects u (o "he" Ras 178, 3), un (on "ten" Ras 76, 4), duYan (doyan Ras 226, 1), ussan (olsan G 56, 23), yuvan (kovan G 64, 15)

§ 5 In the wilayet of Angora we find a pronounced diphthongisation of initial o to 40 4opein (opegim from Taš-Oluk near Kyr-Sehir), Holdu (oldu) etc In these regions initial go-, ko-, becomes guo-, guo-, guo- or kuo, kuo-, kuo- guoz, guoz (goz "eye"), guordu, guordu (gordu), kuomur (komur) etc § 6. The degree of labialisation of rounded

vowels in the syllables liable to vowel harmony is very characteristic of Ottoman dialects but has unfortunately been very little investigated so far. In general one can say that the power of the labial attraction diminishes with the distance from the stem syllable We also find however quite the opposite tendency

The tendency to a marked unrounding of the labial vowels in derivative syllables is found in the dialect of Adakale bunynle (bununla, Adak 138, 1), ony (onu, op cit, 138, 3), uldiým (olduýum, oldujum, op. cit, 138, 28), oylym (oylum, 79, 4 from foot) etc.

Where the recorders vary between u and y an intermediate sound is usually indicated which I write u, the place of aiticulation of which is farther back than in the case of y, the labialisation of which is however much less pronounced than in u

The N E. Anatolian dialects on the coast of the Black Sea favour labial vowels in dependent syllables even when the stem syllable contains no rounded vowel. Very many examples can be found in "Laz-Turkish" in Kunos ajazlaruna (ajaklaryna), zapturazym (zaptyrazym), ałażazmusun (alażaķmysyn), kalsun (kalsyn) etc.

This peculiarity is confirmed by the specimens recorded by Räsänen funduyum (fyndyyym, 80, 1), daļlaruna (dalļaryna, 80, 2), čigaramun (čigaramyn,

147, 1), sesum (sessyi, sessus, 147, 4).
On the other hand, the striking fondness for o and o recorded for the "Aidin" dialect in Kunos (Nassreddin Hodsa Tréfái), not only in the stem syllable but also in the derivative syllables, in

which, as we know, o and o otherwise never occur (cf. Deny, § 25), is doubtful.

### Unrounded vowels

§ 7. Ottoman dialects have two varieties of e, a narrow (higher), here written e, and a broad (lower) variety, written e In many districts, for example, there is a clear distinction between el "people, strangers" and el "hand". The narrow e is found either primary or as the result of combination. The former appears in geze (Ras d'cize, 146, 4), demek, etmek, ver mek, etc., the latter in bejaz (G 83, 3 bijaz), jet or jet (G 63, 10 jil), jesir, jesir (G 52, 15) etc. That e in the immediate vicinity of k, j,  $\gamma$  becomes nariow is a phenomenon also observed in the educated speech of Constantinople (Bergstrasser, Z D. M G, lxxii 240; cf. Deny, § 189 and p 1090)

§ 8 Most dialects distinguish between an t pronounced with the tip of the tongue and a y with the middle of the tongue. There are however also dialects in which there is no such difference and which have no pronounced y The absence of a distinct y is characteristic of the Macedonian Turkish dialect of the district of Skoplye At first sight of this dialect one is struck by the forms with final i, t (from y and u) bojum (bojunu, bojuny, Maz, p. 172, No. 1, 2), ult (ulu, uly "large", No 3, 1), oldt (oldu, oldy, No 4, 6), bažast (bažasy, No 4, 28)

In N E. Anatolia also we find, at least to judge from Rasanen's records, a similar phenomenon jok arı (jokary 67, 1), satt (satty 69, 3), k aldım

§ 9. The position of the tongue in pronouncing final y in many dialects is considerably lower than usual so that the vowel articulated is similar to an a vuržukļaryna (vuražakļaryny, Heffening, Isl, xiii. 255, N° 32), yančykļara (kančykļary G 87, 14), p<sup>c</sup>armaami (parmayyny Ras 38, 2), jap'raa (japraγy Ras 43, 2), atıma aranım (atymy arajorum Ras 209, 2)

The confusion of the dative with the accusative noticed in Tozluk (Bulgaria) (Gadžanov, ii 4-5) is probably of purely phonetic origin and to be explained by this peculiarity of final y and its

confusion with a

§ 10 Ottoman Turkish, as is well known, had originally no nasal vowels. But here and there we find the nasalisation of a vowel where a nasal consonant has disappeared sõi a (sonra or sonra), olunu (oylunun, oylunun) etc. In many districts also we find a kind of nasalisation of final vowels or formation of an indistinct n-like consonant after final vowels, where there was no nasal vowel originally. This is especially frequent with careless articulation Most recorders write this nasal element with n. Zezairin haimannaryn (for harmannary) savruļur (G 77, 1), demišler kin (demišler ki G 27, 19), o yyzyn bobasyn (for bobasy) demiš yyza "the father of that girl said to the girl" (G 30, 10-11), izmirin ičinde baliuzun yyzyn (for yyzy < kyzy G 79, 2 from below).

§ 11 Contraction of a diphthong from  $e_k$  to  $\bar{e}$ ,  $o_{\bar{k}}$  to o is very common in dialects. The  $\bar{e}$  and  $\bar{o}$ which thus arise are, as indicated, distinctly longer than the usual e and o. Examples from G. 50 (šez, 18, 1), mēdanda (mezdanda, 19, 6), bē (bez, 86, 6), ēledim (ezledim, 86,3), ole (ozle, 38, 22), soledi (sozledi,

18, 11), bole (bogle, 54, 21; 83, 21) etc.

#### Consonants.

§ 12 γ, γ i. e. a voiced spirant pronounced with the middle or back of the tongue shows a remarkable gradation in the dialects. In addition to narrow varieties that differ very little and sound like carelessly articulated explosives, we have a broad, half vocalic variety of  $\hat{\gamma}$ , here written  $\hat{i}$ 

y disappears entirely in many dialects, thus giving rise to diphthongs, long vowels and all kinds of contractions. This is especially the case in the Constantinople dialect. Examples from O.T: āfamā  $(a\gamma lama\gamma a, 1 40, 5)$ ,  $old \bar{u}nu (old u\gamma unu, i. 41, 34)$ , attyny (attyyyny, 1 41, 33), jasa'n (jasayyn, 45, 1) etc But this phenonomen is frequently noted elsewhere as well

To judge from Kúnos' specimens, y remains in all positions in the dialect of Adakale aylamaya (140,1), čožuyy (1,2), čayyrttyryr (89,23), oyly (07/u, 64, 3 from below), olduyy (142, 21) etc.

In the district of Skoplye in Macedonia the dative in polysyllabic substantives in -ak ends in -aga: sanžaga (sanžaya, Nº 5, 3), oļmaga (oļmaya, oļmā, Nº 4, 5) etc.

In the same dialect the group -ayl- becomes -ail-, e g dailer (daylar), bailejoruz (baylajoruz), aglegor (aylagor) etc This phenomenon is also found ın Selanık. In Macedonia, final -aγa, -aγy, -yγy becomes -az, -y; bardyl (baidayy), kuibyj oi kuibaj (kurbaya), bejazlyl (bejazlyyy) etc.

A variety of  $\gamma$ , pionounced with a vibration of the uvula, which in popular poetry rhymes with r pronounced on the tip of the tongue is worth noting, cf Giese, p 57, note 2, p 64, note 3, also Heffening, in Isl, XIII, 254, No. 27, 3

darlady (daylady). § 13 In many parts of Asia Minor original velar y or palatal  $\hat{y}$  still survives. It would be of value to ascertain the exact boundaries of this  $\eta, \dot{\eta}$ , which however is not yet possible. In any case Central and Eastern Anatolia seem to possess y It is also found on the Syrian-Anatolian borders (e g. Kilis, cf. K. Sz, iii 263) In N.E Anatolia, on the coast of the Black Sea, n seems to be represented by n But Rasanen's records differ it in k opening k izi (No 222, 3), but in the same man: we have tent "new" and in the next azaunda "at thy foot" Whether as Foy, K Sz, 1. 289 suggests, the  $\eta$  has begun to extend its area in Asia Minor, is very doubtful in view of the unreliability of the material on which he bases

In the Constantinople dialect, g,  $\dot{g}$  are represented by the corresponding dental variants. So far  $\eta$ ,  $\acute{\eta}$  are not known to have survived in any Rumelian area

§ 14. The relations of the unvoiced posterior or glottal spirants deserve special attention In Macedonia, between Skoplye and Salonika, perhaps also beyond, h disappears initially (cf from below § 22, § 25), medially between two vowels and finally (cf. from below § 33). A very weak h and a somewhat stronger & has survived here only incidentally before consonants We find a similar phenonemon in the specimens from the southern Crimea (Šatskaya and Dmitriyev, J. A, April-June, 1926, p. 345).

§ 15. The alternation of  $v \parallel z$  after  $\delta$ ,  $\ddot{u}$  is found in N. W. Asia Minor and in different parts of the Balkan Peninsula. K'ove "into the village" I have heard in the villages between Scutari and Izmid. We also find kovun (kojun Kunos, Nyelvtud.

Kozlemények, xxii. 130, 15, 143, 13), sovudu (sozudu or soýudu, tôtd., p. 151, 21), ovudu (ozudu or oyudu, tôtd., p. 151, 22), gove (koze, tôtd., p. 261, 5 from below) — all from the district, of Bursa-Aidin. Guve (koze) I noted (Zag, No 45) from a peasant of Mumža near Balykesir. The most eastern points are probably those noted by Giese in the wiläyet of Konya. Love (G 25, 9), uvežēn (uzuzažaksyn, G 22, 7) govde (gozde, gokde, G 88, 9, Juruk)

On Rumelian territory we find kuva, kuve, kue (koze) from Deli Orman; kuve is also the usual form in the dialect of the Bessarabian Gagauz.

§ 17. The r sounds offer great variety In general they are characterized by a careless articulation without a pronounced tilling with the tip of the tongue. As a rule a Turkish r is pronounced by the tip of the tongue being brought once up to the nearest gum This explains on the one hand the ease with which the r becomes silent before consonants and finally (cf from below § 34) and on the other the change to r > z (or r > s) In some dialects of N E. Bulgaria r disappears before consonants, slightly modifying the preceding vowel which is marked by the recorders as a lengthening āpa (arpa), gotudun (goturdun), ķyka (kyrķa), vānaja (varnaja) (all examples from Gadžanov, 1 5), while in reality there is a change in quality as well as in quantity in the vowel In Kaiseri and district I noticed after final r an s of a similar character uars (var), kconars (konar), gidizors (gidizor), birs (bir) etc.

§ 18. š, č, ž appear slightly palatalised in many dialects, even in words with posterior vowels. This palatalisation is rarely indicated in our specimens (cf Maz. 218, 3 disari from dyšary, ibid, v. 3, from below čekmeže, Ras 3, 1, baahča, 6, 2 aašlar from ayažlar etc.) Sounds palatalised in this way sometimes produce a narrowing of the vowels immediately adjoining (cf. § 47) čišme (češme G 77, 9), čožu (čožuyu, Moškov, Gagaus, p. 31, 21) etc.

§ 19. In the Turkish dialects on the S. E. coast of the Black Sea, we find a variety of zetazism, & being represented by c, 3 by 3. Examples from Ras cimene (cimene 64, 4), d'e3e (geze 67, 3), kucuk (kučuk 65, 3), caira (čazyia 71, 1), bažasi (bažasy 68, 2), kozasi (kožasy 68, 4).

As often, here also the language is not quite logical for we sometimes find both z and z (e g.

zapažaum from zapažaγym 142, 1).

§ 20 k' and g' appear, in the dialects from the region of Trebizond and Rize, slightly advanced before posterior vowels so that they almost become t' or d' (cf. § 48). Examples from Räs. . d'une's (gune's 136, 2), d''ideom (gidijorum 138, 1), d''el (gel 139, 3), ast'ere (askere 141, 3), čirt''in (čirkin, 144, 3).

§ 21 In some parts of Asia Minor aspirated tenues seem to occur. Thus Rasanen in the songs recorded by him usually indicates p, t, k, as

aspirated p'armaami (parmyymy 38, 2), p'ara (para 33, 4), dut' ("mulberries" 44, 4), raft'a (53, 1), alt'in (53, 1), t'abak't'a (50, 1), k'izlara k'oža jazak' (49, 4), k'ojdum sebet'e (kojdum sepete 160, 1) etc. I have noticed slightly aspirated tenues in the dialects of the region between Sivas and Kajseri.

#### Initial Sounds.

§ 22 In the dialects the initial sound shows a series of peculiar phenomena. Initial vowels are usually pronounced without very definite clearness. The glottal stop is unusual at the beginning of a word, it is sometimes heard in Macedonia where it takes the place of  $\chi$ , h sounds which have disappeared 'ismet ( $\chi$ 12met), 'it (h12,  $\chi$ 12), 'asret (h13 et,  $\chi$ 23ret) etc (cf. § 14 and 23).

\$ 23 In many dialects initial vowels, especially at the very beginning, are often introduced by a slight breathing (glottal spriant) hona (ona G 17, 16), herley (exerley, exerleny G 56, 1); cf. Grese G 51, note 1; hates (Pers Laz, No. 39 from Mumžu near Balykesir), hozle (oxle, Laz, p. 285, 17), hokkalik (okkalyk Ras., p 18, 2 from Vezirhan).

In Kastamunian there is even said to be a strong posterior spirant  $\chi ates$  (ates),  $\chi anbar$  (amber, cf. Thúry, Kast 16 from below) Sporadic cases are also found in Gagauz  $\chi a_1 \gamma \gamma r$  (ary  $\gamma r$  Gagauz, p 271, a),  $\chi a_1 \gamma a_2 r$  (arab, thid, p. 5.2).

9), xarap (arab, 1bid, p 5, 3).
§ 24. In the dialect of the Bessaiabian Gagauz an 1 has regularly developed before initial e and o 1ev (ev), 1ežel (ežel), 1ekmiš (ekmiš), 1ertesi (ertesi), 1obur (obur. o-bir), 1okuz (okuz), 1omur (omur) etc. all examples from Moškov On the other hand among the Turks and Gagauz in N. E. Bulgaria I frequently heard edi (1edi), 1etmiš (1etmiš), 1em-kog (1eni-koj) etc

A prefixed i is also found in N E. Anatolia ialdati'i (aldatiy Ras, p 142, 3)' irmaya (yrmaya Ras, p 105, 1), irri ('rri "coarse" Ras, p 217, 2).

§ 25 In Macedonia every kind of initial h, x, disappears, sometimes leaving a glottal stop (cf § 14 and 22), examples from Radoviš on the Strumitza ačan (xačan, ķačan), anym (xanym), ava (< Arab. (حواجه), oža (< Pers هرف), are (< Pers هرف), urma (< Pers هرف), ak (< Arab.

§ 26. In Macedonia every initial vu- of the written language appears as u-, every initial  $\mu$  as i-, example from Radoviš urdiller (vurdufar), ilan ( $\mu$ ), ild ii iii ( $\mu$ ), ilenes ( $\mu$ ) etc

In Asia Minor also a similar phenomenon is observed here and there: usur (vurur Räs., p. 6, 4 from Vezirhan) ilan (kylan Räs., p. 87, 4 from Rize), il (kyl Räs, p. 93, 1 from Rize), ik an (kykan "wash thyself" Räs, 137, 4 also from Rize), iiid kigit, kikit Kúnos, Brus-A., p. 129, 10) etc

§ 27. Initial i, y before s with a consonant following completely disappears in many parts of Rumelian territory or is at least much reduced just as occurs to some extent in the language of the educated classes stambol, stambul (istambol, istambul), smail (ismail), smarlady (ysmarlady) etc.

§ 28 Loanwords beginning with r and l are in most dialects adapted to Turkish mouths by prefixing a vowel (cf Radloff, Phonetik der nordlichen Turksprachen, § 126). uruba (ruba, G 18, ult.), urzasynda (ruzasynda, G 27, 19), yrast (rast, Kúnos, Aid., p. 36, 5 from below, 37, 15 etc.),

urzugar (ruzgar, Kúnos, Brus -A, p 122, 10 from below), sržeb (režeb, Thúry, Kast., p. 11 and 29), ileš (< Pers. لأسند, Dum. = R.O., i. 351, 12), المقادة (< Gr. λάχανα, Zag, No. 77 from the village of Kužak near Muγļa), slazsm (< Arab. ζ, Kúnos, Brus, p. 265, 22).

§ 29 In many parts of Asia Minor, particularly in the west, the unvoiced initial consonants p, t, k, k, s, č are frequently pronounced voiced Whether this is a complete voicing is a question which cannot yet be settled for want of phonetic ex-

periments and investigations.

a Initial p becomes b barmaxsyz (parmaksyz, Brus -A., p. 135, 4), buluš (pilič, Zag, No. 73. Muyla S. E. of Smyrna), bišir (pišir, G 33, 8), bekmez

(pekmez G 89, 17 Juruk) etc.

b Initial t often becomes d: durna (turna, G, p. 53, r., Brus -A., p. 121, 16), doušan (taušan, op ct, p 122, 3 from below), davuχ (tauš, Brus, p. 264, 5), dilki (tilki, G, p 17, 5), dutuļmuš (tutuļmuš, G, p 20, 9). Many examples from Ķasta-

munian in Thury, p. 38-42
c. Initial k, k, k' in considerable areas of western and central Anatolia regularly becomes g, g goppek (kopek), gyz (kyz), guzu (kuzu), guččuk (kučuk) – all from Brusa (Kúnos, in Nyelviud Kozi, 1890, p 261 sqq.); gašty (kačty, Zag., No. 91 from Ayın near Sedi Gazy), galyr (kalyr, Zag., No. 34. Mumžu near Balykesir) etc. This phenomenon is also frequent in the north, in Kastamunian; cf. Thury, Kast, p 52 sqq

The closing of initial posterior g in Central Anatolia seems to be very slack so that the sound gives the impression of a voiced narrow sound and is written by many authors with  $\gamma$  instead of gγαργηξαη γατγιμ (kapynža karyyky, G, p. 55, 1), γalem γulaklysyn (kalem kulaklysyn, G, p. 61, 30), γara γaš (kara kaš, G, p 73, 22) etc

Spotadic cases of the transition from k- to gare also found on Rumelian territory gavazlar (kavvaslar Adak, p 8, 23) In Tozluk (Bulgaria) there are several villages the inhabitants of which are called gakčii, from their habit of pronouncing k- as g- (Gadžanov, 1 9).

d Initial s becomes sporadically z zopa (sopa, G, p 17, 9), zevde (sevda, G, p 88, 16), zija (sijah, G, p 80, 18), zyrtylan (syrtlan, Kast, p 12 supra),

zere (sara < Arab. مرعنه, R O, 11. 206, 3 · Gune 1) etc.

e. Initial è becomes sporadically 3, e g. 3in-gene (cingene. Bius, p. 267, 3), 3am (cam. Ras,

p 208, 1) etc

§ 30. On the other hand, a directly opposite tendency is frequently observed, namely a partial or complete reduction of the voicing of initial b, d, g Especially in the north or northeast of Asia Minor this tendency appears to be very strong. In what is known as Laz Turkish from the region of Trebizond we find (according to Kúnos, Laz dalok). peni (beni, p. 275, 3), pilirdim (bilirdim, p. 275, 4), pezaz (bezaz, p 275, 5), pazizorsun pana (kakykorsun bana, p. 280, 10) etc. almost with-

On the other hand, t- for d- is only found sporadically: tolduram (doldurazym, p. 275, 4 from below), tibinde (dibinde, p. 278, 8 from below), tišimi (dišimi, p. 283, 12) etc.

Still rarer is initial k-, k- for g-: keminin (geminin, p. 277, 5), koren (goren, p. 279, 18), karip (garib, p. 282, 10) etc.

These observations by Kunos are to a great extent confirmed by Rasanen's notes. The voiced initial b, d, g appear in his work with partial or completely reduced voicing although not quite regularly fir (p 214, 1, but in the same quatrain burda), bem (p. 217, 3), bala (bayla, p 218, 3), bezuk (buzuk, p. 221, 1), benum boznumi buken (p. 221,4), bula (bula, p. 223,4) etc.

Similarly davulumun (p. 244, 1), dere (p. 246, 1), donup (p. 248, 2), dujarlar (p. 248, 3) etc., even t'alına (dalyna, p. 145, 2, p. 238, 2); also geleğeum (geležezim, p. 244, 4), gittikće (p. 245, 4), gorinursa

(gorunurse, p 246, 3) etc.

To judge from Rasanen's records initial tenues and mediae are frequently not distinguished from one another in the dialect of Trebizond. gidesem (p 225, 3) and gim (kim, p. 225, 4) are written initially with one and the same sign; also bers "hither" (p. 233, 2) and bers "Peri" (p 233, 4).

I have noticed unvoiced initial consonants which are voiced in the written language, in people from various regions of the former wilayet of Angora: fisne (visne, Bes-Tut near Cangry), patarsyn (batarsyn, Tašoluk near Kyršehir), paže (baža, Kuzaiže near Jozgad), tarylyr (darylyr, ibid), pulut (bulut, Denekmaden) etc I know spotadic cases also from western Anatolia e g from the village of Dumanly in the region of Ušak. Isolated cases of this phenomenon are even found on Rumelian territory (e. g. the so striking pinmek < binmek in N.E Bulgaria and among the Bessarabian Gagauz, cf Gadžanov, 1. 6 from Deli Orman)

The frequent variation in our records of the spoken speech as regards voicing of initial consonants arouses the suspicion that there are no pure mediae in this position A final solution of the question will only be possible when we are accurately informed regarding the condition of voicing in the dialects, if possible by instrumental

records.

### Final Sounds.

§ 31. Final posterior-k (q) becomes  $-\chi$  in the eastern dialects. The boundary between -k and -x may, broadly speaking, be said to be the Kyzyl Yrmak and the central Salt Steppe, although -x areas are also found on this side of the Kyzyl Yrmak, notably the Kastamuni district. On the other hand, the change from  $-k > -\chi$  is quite unknown, so far as I am aware, on Rumelian territory.

Examples. ¿azyk from Kučuk Čaly-Ayyl near Jozgad), jalyz (jaylyk, ibid), alanažaz (alynažak, Kuzajže neai Jozgad), ne japaz (ne japalym, Jozgad), gidizox (gidizoruz, village of Bojalyže

near Kavza).

Similarly in "Laz Turkish" in Kunos . kyvralyz (kyvralyk, Laz., p. 275, 5 from below), aralux (aralyk,ibid., p. 283, 1), tatalux (tatalyk, tatalym, p. 283, 4) etc. On the other hand, the texts given by Rasanen from the coast of the Black Sea between Trebizond and Rize show almost regularly an unchanged final-k. All the more remarkable then are the forms given by him like čućez (čiček, p. 184, 1), ičežez (sčežek, p 184, 4) etc., in which final-k on the middle of the tongue becomes -x.

The change from  $k < \chi$  is found not only at the end of words but also at the end of stems and derivative syllables. gozu (koku, Kast., p. 12, 16),

soxujon (sokujorun, ibid , p 12, 18), axvdyr (akydyr,) Causat. from ak-, G 57, 20), azaxlaruna (azaklaryna

Laz, p. 275, 7)

The change of k to  $\chi$  appears regularly in the "Aidin" dialect of the tales of Hoža Nasieddin in Kunos brazyr (brakyr, p 65, 9), žylbaz (čyplak, p. 64, 5 from below), saxlarym (saklarym, p 62 ult), yyrx (kyrk, p. 63, 1) etc. Possibly his authority came from Eastern Anatolia.

§ 32. Final-k pronounced on the middle of the tongue sometimes loses its explosive sound and becomes  $\gamma$  or  $\lambda$ , or disappears entirely Theases observed are mainly due to sandhi gužu azlı (kučuk alı, G, p. 57 ult.), gužu xatynym (kučuk xatynym, G, p. 58, 5), go zuzunde (gok zuzunde, G, p 88, 4), kêý zzine (gezik zzine, G, p 91, 18), zebē gibi (zezbek gibi, G, p. 83

pu, 84, 3)
§ 33. Final -x, -h in loanwords disappears very often in many dialects padišā (G, p. 18, 5), allā (G, p. 22, 23, but allax kerımdir, p. 34, 13), tembi (Arab. تنبيغ, G, p 23, 7), sahı (Arab. حيث, G, p. 27, 28), šē islam (Arab shaikh al-Islām, G, p. 40, 28), ēvā (Arab ابواع, G, p 25, 3) etc. On the pronunciation of z, h in the language of the educated classes of Constantinople cf. Bergstrasser,

2bid, p 253 sqq. § 34. For many territories the disappearance of final -r in verbal forms and in the words var and bir is characteristic (cf. § 17 and 64) In certain stereotyped cases, it is also found in the popular dialect of Constantinople, as in bikerre (bir kerre, O T, 1 29, 7 from below) und bičok (bir čok, ibid, 1. 176, 27). Very common are  $b\bar{\imath}$  (bir) and  $v\bar{a}$  (var, from sandhi also mā jorganymmā < jorganym

var, Zag., No 92, cf. below § 40a)
In the 3rd pers sing of the present in -10r,

the final -r regularly disappears in some districts of Asia Minor (cf below § 64). The loss of final

-r in the 3rd pers. sing. of the aorist is not so regular (cf. § 66)

This dialectal peculiarity is found as early as the Jonus texts in Muhlbacher, cf K Foy, Die

altesten osmanischen Transscriptionstexte, 11. 241. § 35 The voicing of the final consonants b, d, z, z is weakened in the dialects or disappears completely, as it does to a certain degree in the written language also (cf Bergstrasser, Z D M G., lxx11., 261 sq), so that they become  $k_1$ ,  $k_2$ ,  $k_3$  or even p, t, s, č This phenomenon is really much more frequent than is indicated in our texts. Examples gedižes (gideženz, G, p 18, 21), jus (juz, G, p. 27, 16), denis (deniz, deniz, G, p. 77, 6), žuap (Alab. djawāb, R O, 11., 205, 17) etc The latest official Turkish alphabet in Latin

characters does not recognise a final -b, -d, -3, but instead has a final -z, which is not exactly in keeping

with the actual pronunciation

§ 36. č at the end of a word, as usually before consonants, especially explosives, becomes 3 (uč, G, p 17, 5), heš (Pers. عبر), G, p 18, 1), haris (Arab. khārids, G, p 19, 8), ismes (ičmez, Zag, No 66, from Kužak in the region of Muyla), buluš (pilič, op. cit., No. 73).

## Vowel harmony.

§ 37. Several authors have already pointed out that the laws of vowel harmony are frequently broken in the Ottoman dialects (cf. G. Jacob, Zur |

Grammatik des Vulgar-Tur kischen, Z D M.G, hi. 719. "in Kleinasien ist die Vokalharmonie teilweise arg im Verfall", cf. K. Foy, in K. Sz., 1. 189 sqq etc )

Vowel harmony is weakest with regard to labialisation. Attention has already been called to certain

features in this connection above (§ 6)

To the very frequent cases of defective harmony belong those in which the final syllable of a word is distinguished in vowel haimony from the other syllables. We very often find the endings -a, -da, -dan, -lar, -sa after light stems and vice versa -e, -de, -den, -ler, -se after heavy stems. desdima (destime, G, p 60, 15), sinema (sineme, G, p 62, 15), itmeya (etmeţe, G, p 82, 14), ustuna (ustune, G, p. 60, 14), gelma ('gelme, Räs, p. 209, 3), versam (versem, Ras, p 85, 2), 'derlar (derler, Moškov, p. 32, 25), solemišlar (sojlemišler, G, p. 37, 9) and vice versa ataše (ateše, G, p 60, 17), baļamee (bayļamaya, G, p. 51, 10), yalbymyzde (kalbymyzda, G, p. 91, 27), fukāre (fukara, Moškov, Gagaus. p. 32, 26), kare (kara, Zag, No 8 from Kalkandelen in Macedonia), daše (taša, Dum, RO, 1. 344, Nº. 4) etc

As these examples show, a very frequently occurs at the end of a word in place of the expected e. It is possibly not a real a but a very broad variety of e (a) as the e in an open final syllable is generally pronounced very open in the language of educated people also (Beigstrasser, Z D M G, lxxii. 239). Dimitrijev (J. A., April-June 1926, p 343) calls attention to a similar phenomenon in the language of the osmanised Krim Tatars

On the other hand, we find in the dialects numerous cases of vowel harmony rigidly carried through, where it is not found in the written language Loanwords form the most cases The vowel attraction acts progressively or retrogress-

ively according to circumstances

Examples a progressive megden (megdan, Brus - A, p 125, N° 4, v 8), zevde (sevda, G, p 88, 16), mezer (mezar, R O, 1 343, N°. 2, 2), pišmen (pišman, ibid, No. 6,2), ataš (ateš, G, p 36,1), šahan (šahin, Pers. shāhīn, G, p 75, 14, 61, 2) etc. b retrogressive alma (elma, Brus A, p 121), esker (asker, R O, 1 344, No. 5, 4), marakly (merakly, G, p 17, 4), sanak (serak, G, p 17, 17), dafa (defa, G, p. 23, 19) etc

c. retrogressive and progressive: barabar (beraber,

Ras., p. 19, 3)

Certaind cases are worthy of special mention. a. -ki and -ken, progressively harmonised as
-ku, -kan olurmušķu (olurmuš ki, G, p. 37, 3),
varmyjorku (varmajor ki, G, p. 37, 4), bošanyrķana
(bošanyrķan + a, G, p. 51, 9; cf. below § 76),
yušanyrķana (kušanyrķan + a, G, p. 51, 11) etc. b birez "a little" from bir az (G, p. 53, 20; cf.

K. Sz., 1. 189),

c by vowel attraction acting retrogressively the demonstratives bu, šu before light stems often become bu, bo, su bogun (bu gun, G, 29, 10), bujun (bu gun, O T., 1 26, 13, 27, 9, 33, 16 etc), su koške (šu k., O T., 1. 26 ult.), šu gujeržin (šu guveržin, O.T., 1. 160, 23), šu tenžeremi (šu t., O.T., 1 227, 26) etc.; cf Foy, in K. Sz, 1 187 sqq.

## Sound Change in Combination. Assimilation of Consonants.

§ 38. The dialects are characterised by a large number of peculiarities in assimilation. Most of these occur only sporadically. To define the areas

in which they appear is not yet possible. Many of them also occur in the spoken language of the educated classes, especially when speaking more quickly than usual or with a certain amount of carelessness These changes occur in the dialects all the more frequently as the speakers have not before their eyes the regulating influence of the written forms

§ 39 Complete retrogressive assimilation occurs most frequently in the following cases

a pt > tt. attas (aptas, Pers ābdest, Zag, No. 62,

Kužak near Muyla) b. kt > tt and  $\chi t > tt$ . jutte (jukte, juk-de, R O, 11 205, 8 from below, from Gune,), mettup (mektub,

village of Nazylli in the district of Aidyn), anattar

(anaxtar, O. T, 1. 192, 2, 256, 22). c. ts > ss essin (etsin, G, p 67, 23), zassyza

(zatsyza, Brus.-A, p. 146, 8 from below), zassydan (aatsydan, O T, 1 218, 7), tusu (from tutsu probably through tussu, O T, 1. 206, 7).

d. ks > ss > s (after dropping gemination, cf.

below § 53). kapažāsyn (kapažassyn > kapažaksyn, G, p. 37, 10)

e. 23 > ss gassynnar (kazsynlar, Brus -A, p. 144, 13), olmessede (olmezsede, G, p. 60, 3)

f šs > ss issin (< išsin < ičsin, G, p. 38, 6, 12; cf. § 36).

g is > ss, unusually frequent. ossun (ofsun, G, p 28, 5), ussay (olsay, G, p. 56, 23), gessin, satyn assın (gelsin, satyn alsyn, G, p. 51,8)

h rs>ss. vassan (varsan, G, p 18, 1), kyky-

lyssa (kykylyrsa, G, p. 82, 1).

1 rl > ll (or > l, after dropping gemination) sozallar... gozallar . seveller . savaļļar (sozarlar... kozarlar ... severler. . savarlar, Brus.-A., p 121), gallar (karlar, op cit), tellikler (terlikler, O. T., 1 91, 5), gililler (geligorlar, Gadzanov, 1. 7 below, from Deliorman) etc.

1 ln>nn anny (alny "his forehead" from Tasoluk

near Kyršehir).

k. rn > nn hidinnebi (hydyr-nebi, Ras, p 263, 1). 1 nm > mm kammyš (tanmys, G, p 20, 23), semmi (sen-mi, G, p 37, 10), auazdaniny (ajazdanny, G, p. 37, 21), yaterlemmiš (katerlenmiš, G, p 64, 2).

m. zm > mm olmammy (olmazmy, G, p 60, 10), laymamy (< laymammy < laymazmy, G, p 77, 26) § 40 Complete progressive assimilation occurs

mainly in the following cases.

a. mv > mm, very frequent in sandhi oldummakyt (olduýum vakyt, R. Ö., 11. 205, 9 from below), χοrganymmā (χοrganym var, Zag, N<sup>0</sup>. 92 from Αγια in the district of Sedi-Gazy), nefsim-mariken (nefsın varıken, G, p 30, 22), selam-mırdım (selam verdim, G, p. 62, 11), olum-mersin (olum versin, G, p. 71, 8) etc.

b. nl > nn and nl > nn karannyk (karanlyk, Zag., No. 102, Ayın ın the district of Sedi-Gazy), bunnary (bunlary, G, p. 18, 26), hazvanny (hazvanly,

G, p. 18, 23), gonnume (gonlume, G, p 82, 13)
c. nd > nn kaptynnan (kaptyyyndan, O. T., 1. 25, 10), dedinnen (dediýinden, O. T., 1. 134, 2), gittinnen (gittifunden, O T, 1 217, 11) etc

d.  $\eta m > \eta \eta > \eta$ .  $\gamma urduyu$  (kurduy-mu, G, p 75, 14), derdinı (derdin-mı, G, p. 75, 15).
 e. rl > ι r. γatmerri (katmerli, G, p. 66, 24).

§ 41. Partial retrogressive assimilation frequently occurs in the dialects in sandhi where a final -n under the influence of an initial b- in the next word becomes m. baxam ben (bakan ben, G, p. 78,4), bezirgem bašy (bazirgan bašy, G, p. 85, 16), uzum bozunu (uzun bozunu, G, p. 88, 23), birim bulursun

(birin[i] bufursun, G, p. 56 ult.), aftym bilezik (altyn bilezik, G, p. 70, 15, 84, 7).

§ 42. Partial progressive assimilation ml > mn' damna (damfa, Zag., No. 97 from Ayın near Sedi Gazy, damna damna gol olur, Brus., p. 264, 3), alemner (alemler, Brus.-A, p. 154, 6), žumne (žumle, Zag, No. 96 from Ayın near Sedi Gazy) etc.

§ 43 Assimilation in regard to a sound which comes between the end of the stem and the beginning of the suffixed syllables, so far as we know, follows in the dialects the rules laid down by Bergstrasser for the language of the educated classes (Z D M G, lxx11., 1918, p 261 sq.).

Partial progressive assimilation at § 44 distance is often noticed in combinations of ne "what" with forms of the verb exlemek: neinerim (< neglerim < ne eglerim, Brus-A, p. 124, 10), negnezim (ne eglezim, Brus, p. 270, No. 132), nenesin (ne exlesin, G, p 73,8) etc

### Influence of consonants on vowels.

§ 45 The labial or labio-dental consonants b, p, m, v, f exercise to a greater degree than is the case in the written language a labialising influence on immediately adjoining vowels, both progressively and retrogressively bobalarym (babalarym, G, p 86, 15; the word baba appears in many districts as boba or buba. buba, Laz, p 287; Brus.-A, p. 127, 9, boba, Ras, p 223, 4, in this form I also know it from N. E. Bulgaria), boyry (baγyryr, Zag, Nº. 75 from Kužak in the district of Muyla), bučak (byčak, G, p. 62, 15), tapušyr (tapyšyr, Zag., Nº 10, tbid), elbuse (elbise, G, p. 19, 25), arabuna (arabyna, G, p. 39, 23), buluš (pilič, Lag, Nº 73 from Kužak in the district of Muyla), duvanemisin (divanemisin, G, p 27, 14), dovlete (devlete, G, p 58, 10), homen (hemen, G, p 20, 8), tumar (timar, G, p 57, 28), musyr (mysyr, G, p. 82, 3)

§ 46  $\dot{\gamma}$ , j or z in contact with vowels, especially with e, a, u, frequently cause a narrowing of the latter to e, y (or at least to a y-like vowel), u.

Narrow e before and after f, J, & has already been discussed above (§ 7) Otherwise of vuramy, vz (vurama, yz, RO, 1 350 from the village of Dumanly near Ušak), haklıkam (haklakam, haklaka, ym, G, p 60,4, cf Deny, Grammaire, § 644), duramigorum (duramazorum, Ras., p 46, 4), kozun (kozun, Zag, No 120 from Taš Oluk near Kyršehir), μυζαπ (μυζαπ, G, p. 80, 15) etc

Note The new orthography in Latin characters has brought to light in the written language an s-, or y-like pionunciation of e, or a before an k. iyice hatirliyorum (egiže hatyrlagoi um), gostermiyerek (gostermezerek), gorunmıyordu (gorunmezordu), kucaklamıyacak (kužaklamajažak) etc. Cf. Deny, §627,

§ 47. On the influence of palatalised \$, \$, \$ on vowels see above § 18. In Gagauz, \$ regularly changes a, y, o, u to e, i, o, u (Moškov, p. xxvii): čožuk (Gagaus., p. I, 10), jolžulara (op. cit., p. I, 12), žanavar (op. cit., p. 3, 6), judažek (op. cit., p. 3, 12).

### Influence of vowels on consonants.

§ 48. As in all Turkish languages, in the Ottoman dialects also the articulation of consonants is dependent on the nature of the surrounding vowels. Under the influence of anterior vowels consonants are pronounced farther forward, and farther back under the influence of middle and posterior vowels. In many consonants, especially  $k, g, \delta, \delta, \delta$ , the forward pronunciation is com-

bined with a more or less pronounced palatalisation. According to Rasanen's records, k and g are pronounced before e, t, o, u so far forward and so palatal that they almost become t' or d' (cf § 20) This peculiarity seems to extend from the coast region of Trebizond and Rize nearly towards Erzerum

In Gagauz, anterior vowels e, 1, 0, u cause a regular and pronounced palatalisation of all adjoining consonants (cf. Moškov, p xxvi—xxvii)

# Simplification of groups of consonants.

§ 49 In many cases the complete assimilation leads to the disappearance of a consonant, or the doubling of a consonant is dropped (cf. § 53)

In the following cases we have the simplification of groups of three (or four) consonants

a. Įtm > tm in atmyš (altmyš, G, p 38,6 in a man from Isparta; 42 pu., in a Juruk; O.T, 1 108, 21 from Constantinople), zuzať myš (zuzať myš, Ras., p. 26, r from Vezirhan). We also find  $\bar{a}t < alt$  (G, p. 77, 6). Cf. R. O., 11 210, 2 sqq.
b. ftl > ft in čifik (čiftik, almost general "popular" pronunciation of this word)

c.  $ft > f\tilde{c}$  in  $\tilde{c}if\tilde{c}i$  ( $\tilde{c}ift\tilde{c}i$ , e g. O. T., 1.

78, 12 from below).

d. nžl > nšl > šl in gešlik (genšlik < genčlik < genžlik, G, p. 56, 20, genšlik, Dum, R.O., 1. 343,

e. rsl > sl in aslan (arslan, G, p 58, 8 and frequent elsewhere).

f.  $\tilde{c}_{k}$  (=  $t\tilde{s}_{k}$ ) >  $t_{k}$  as in ut- $\lambda uz$  ( $u\tilde{c}$ - $\lambda uz$ , G, p. 92, 4, 5)

g. čs  $(=\hat{tss}) > ts$ · utsam (učsam, G, p. 72, 7). Groups of two consonants.

a.  $lk > k \quad \gamma \bar{a} k dy lar$  (kalk dylar, G, p 19, 14), kakmas (kalkmaz, Gun, RO, 11 6 from below, also elsewhere over a wide area)

b. rt > t: gutulmasyn (kurtulmassyn, Dum., R.O., 1 348, N° 17), balbyt (balburt, G, p. 45, 3). c. ks > s. lusek (luksek, Maz, W Z K. M, xxxiii. 200, N° 38, 1), lusek lerden (G, p. 56, 16 from the region of Konya), jusežikten (juksekžikten, Brus -A, p 145, 11). The disappearance of k is here due to a kind of dissimilation.

d. tk > k. izmek'ar zik ( $\chi_{izmetk'ar zik}$ , W.Z.K.M, p 218, 12, from Macedonia)

e. k3 > 3, especially in diminutive forms, before the ending  $-\frac{3}{2}ik$ ,  $-\frac{3}{2}yk$  The dropping of k is also almost the rule in the written language, cf. Deny, § 511 Examples bolužik (G, p 78, 1), sevdižek (O T., 11 304, Nº 72, 1, 305, 5, 333, 23), μαρταžy'yn (μαρτακ-žyγyn, O. T., 11. 334, 5), sαγίγχαγιη (G, p. 56, 24)

On the other hand we find carukčaumi (čaryk-

čaγymy, čaryķčyγymy, Räs, p 154, 1).

f Finally we may class here the often noted disappearance of a final t after s or š. abdas (abdest, Kast, p 16), dos (dost, G, p. 53, 11), us (ust, G, p. 77, 5, for u cf § 1), poslu (postlu, G, p. 58, 2), pustarı (pustlary, Maz., W. Z. K. M, xxxIII, p 196, No 35, 8, cf 1bid., p 224 sq.).

#### Interchange of sound

§ 50 r and l in contact with another consonant show a tendency to change place with the latter.
a. orgetili (ogretti, ogretti, G., p. 28 ult.), torpax (toprak, G, p. 31, 8), devris (dervis, G, p. 29, 29), genšli, pevranaļar (pervaneler, G, p. 59, 9), Belirgad (topuž (Beligrad, G, p. 52, N° 3 pass.), pevra (perva, 4) etc.

G, p. 86, 26), erbišim (ibrišim, G, p. 73, 7). I

b. čolmek (čomlek, Zag., Nº 47 from Mu near Balykesir), čilbak (čvplak, Zag., Nº from Ayın near Sēdi Gazy), talbada (tablada. p. 90, 22), mexlem (melxem < Arab. 2, p. 89 golmek (gomlek, Brus -A, p 126, 11).

This feature is especially found in Asia M

# Development of sounds

§ 51. Before the explosives p, b, t, d, k, and the fricatives  $\check{c}$ ,  $\check{z}$  secondary nasals m, in are frequently developed. This phenomeno it is tiue, most frequently noticed in loanword it is also found in pure Turkish words dimbi ( Zag, No. 8 from Kalkandelen in Macedonia), par (vapor, Radoviš in Macedonia), hyrsant, hur (fursat, G, p. 36, note 2, p 72, 3 from Bo ibid, p 69, 11 fursan), fursant (fursat,

p 4, 4 from Vezirhan), šafank (šafak, Ar. Gune1), gongus (gogus, gogus, from Dumanly Kutahia), garmangarus (karmakarys, Thúiy, A p. 16), menžilis (mežis, Zag, No 103, Aγin near Sedi-Gazy, Brus.-A, p. 131, 18; Th Kast., p. 16) etc.

# Syllable Division

§ 52 Simple consonants between two vo frequently appear somewhat lengthened. They even be pronounced long under the influence stress In this case the consonant is divided bett the preceding and following syllables so that division between the syllables divides the consc which produces the effect of pronouncing the co nant as a double one dolasalym pronounced with phasis sounds almost like dol-laš-šal-lym Exami γαμαιν (kaμαιν, G, p 77, 16), tollarsa (from to "pluck, pull", not from tollamak "to send" p. 80, 13), goppek (kopek, Brus, p 261, N<sup>0</sup> eššek (ešek, 1bid, N<sup>0</sup> 25), guččuk (kučuk, 1 p 267, N<sup>0</sup> 88), ellimde (elimde, Ras, p 2 ellim (elim, Ras., p 31,4, ellime, p 34,2), sevd'ci (sevgilim, Ras., p 93, 3)

§ 53. On the other hand, we do not fir pronounced double sound where it might be pected on etymological grounds The result is, t. with § 52, that e g the two last syllables in sallym "my (beloved) with the shawl covered h and dolasalym "let us go around" are pronou identically Similarly kassab elinde and kassab bei are practically indistinguishable in the usual

nunciation

This enables us to understand forms like following evels (origin evvels, G, p 17, 4) sakaly (ak sakally, G, p. 23, 1), memlekete (1 lekette [locative], G, p. 27,7), anamadyk (annam from anlamadyk, G, p. 30, 2, cf § 40b), Bay (Baydadda, G, p 61, 13), zoladylar (zolladylar p. 55, 13) etc

§ 54 Many dialects allow two vowels to suc one another directly within a word, where cultured language and other dialects have an  $\gamma$  sound. This is usually found where an original guttural has been lost. Most examples are fo ın Räsänen's texts from N E. Asıa Mınor. dalaža alažacum (daļažayym, aļažayym, Ras., p. 151,1, genšli, um: (genžlijimi, Ras., p. 153,3), topuža (topužayymy, p. 154, 2), zurezum (zurezim, p.

In the wilayets of Angora and adjoining districts I have frequently noted the same thing: eal (extl "bend!" from Taš-oluk near Kyršehir), nopmea (opmeze from Kuzazže near kyzmyodym (kyzmazordum, ibid), kuotūleo (kotuluzu, shid.), doar (doyar from Denekmaden) etc.

The same phenomenon is recorded from Tozluk in

N E. Bulgaria. bui aa, beaz, neree (Gadžanov, 11. 4) § 55. In most dialects an i sound has developed between two vowels coming directly together within a word. But sometimes we find h instead of & evalide (evailde, evajilde, G, p. 31, 3), taxt-1-pahi (taxt-1-pali, G, p. 32, 20), Izmehal (Ismail, G, p. 57, 22) etc

## Sentence Sandhi.

§ 56 When two words come together, of which the first ends with a vowel and the second begins with a vowel, in all dialects, as is frequently the case in Turkish languages, the first of the two vowels is usually dropped. Examples Hamz oyul (Hamza oylu, G, p 87,5), sularynyz išdim (sularynyzy ičtim, G, p 86,21), golges olmas dal olmas (golgesi o. daly o, G, p. 77,25), elim opdururum (climi o, G, p 82,3), el akkayy (eli akayy, G, p. 82, 2 from below), del Ismail (deli Ismail, G, p 85, 2), otl ofur (otlu o, G, p 67, 8), helv almys (helva almys, G, p 29 ult).

Ne and the interrogative particle my deserve special mention nišlijo (ne išlejor, RO, 11. 204, 7 from below from Gunez), noldu (ne oldu very common, cf. e.g. Adak., p. 140 ult.), nuimaly (ne oimaly, G, p 83, 15), napsyn (ne iapsyn, Brus -A, p 149, 4 from below), cf also the forms given by Kúnos without references nedežen = ne edežeksin, napažžān = ne zapažaksyn, nežžēn = ne edežeksin, nappatyrsyn = said to be ne japup katarsyn), aylarmula (aylarmy ola, G, p 75, 4), uyrarmula (oyrarmy ola, G, p 53, 11) etc 1)

In the combination of -a-e- the second vowel sometimes disappears. afendim (a efendim), padisafendi (padisa[h] efendi), ta zelden (ta ezelden, G, p 60, 18

# Reduction of Syllables.

§ 57 In words of three syllables, the central one, if it is open, is frequently reduced. This feature, also found in other Turkish languages, is much more common in all dialects than in the written language. It is connected with the accentuation of words of three syllables  $\angle - \underline{\rightarrow}$  or  $\underline{\rightarrow} - \underline{\leftarrow}$ , cf W. Bang, Studien zur vergl. Grammatik der Turksprachen, S. B Pr Ak W., xxxvII. (1916), p. 920; T. Kowalski, Ze studjów nad forma poezsi ludów tureckich, p. 70, note I

# Grammar.

§ 58 Declension.

Declension offers no peculiarities of a local nature. The "confusion of the accusative with the dative" noted in various Ottoman speaking districts (Gadžanov, 11. 4-5), e. g. atıma araşırım (for atymy araşorum, Ras, p. 209, 2 from Kysarna, 111 the wilayet of Trebizond), is, as explained in § 9, due to a phonetic peculiarity.

Similarly the identity of the locative with the

dative ending, which is frequently met with, is to be explained by phonetic changes (assimilation, with later dropping of the gemination, cf. § 49 and § 53) k'ozunuze uč k'ız var "in your village there are three girls" (from kozunuzde > kozunuzze, Ras., p. 156, 3), zedi zašuna itren (zašunda > jašunna > jašuna, Ras., p. 149, 4), jajlanun cimenine ben bis idum "on the meadow of the alpine pasture I was alone" (< cimeninne < cimeninde, Ras., p. 107, r sq ) etc

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Nominative forms frequently met with in place of expected dative forms are probably to be explained as the result of contraction: nere (= nereze) gittini bilememiš "he could not ascertain where (the other) had gone" (R.O., 11 205, 4 sq. from Gunei), nere čeksen ora gider "whither (= nerege) thou dragest her, thither (= oraga) she will go" (G, p 66, 20), indum dere, zirmaya "I went down to the valley (= derege) to the river" (Ras, p 105, 1). The ne (< nege) "why", often found in dialects, is probably to be similarly explained.

#### The Pronoun.

§ 59 The personal pronoun of the 1st and 2nd person singular appears in the east of Anatolia in the forms bene, sene, agreeing with the other cases, for bana (or bana), sana (or sana) I have heard them from a Turk from Urfa The same forms are given by Balkanoglu (K S2, 111. 264) for the dialect of Kilis Rasanen notes them as heard from a woman from the wilayet of Eizeium sene (Räs., p 16, 2, p 23, 3) We must regard these forms as the result of Adharbāidjānī influence

Songs in Rasanen from Trebizond and neighbourhood show a dative in  $ba_ca$  (alongside of bana), sa,a ba,a (p. 176, 3), ba,a (p. 263, 2), sa,a (p. 263,4), alongside however, we have bara (p. 134, r), sara

(p 133, 3)
The demonstrative pronoun bu appears in N E. Anatolia strengthened by a prefixed ha (exclamative a with an aspirated anlaut) habu (in Rasanen, p. 159, 4, 215, 3, 250, 3, 256, 1). The same ha is added to the bu in bozle, burary, burada. haburadan (Ras, p 180, 4; 191, 1, 192, 1, 199, 1; 257, 1), haburast (Ras, p 258, 1), habuolle (Ras, p 104, 1).

Similarly we find prefixed ha in the demonstrative

o, dialectal u (cf. § 4) ha u (Ras., p. 240, 4).

# Conjugation

# Personal Endings.

§ 60 1st Pers sing.

In the dialects we find -n for -m at the end of forms in conjugation, as frequently in old Ottoman (Deny, § 551), cf. W. Bang, Studien zur vergleichenden Grammatsk der Turksprachen, 1, S B. Pr. Ak W, xx11. (1916), p. 534, note 1.

Examples from Asia Minor: japažān (japažayym, G, p 17, 13), ičesin (ičesim, G, p. 88, 25), ofman (ofmam, G, p 89, 26), sykaryn (sykarym, G, p 79 19), enmen (enmem, 1bid, p 351, 4 from below), duraryn (durarym, Zag., No. 33, from Mumğu in the district of Balykesir), japijon, gelijon, gidijon (japyjorum etc., Brus -A., p. 134), gorman (gormem, Thúiy, Kast, p. 19).

So far as I know, a similar phenomenon is only found in Rumelian territory at Tozluk in N.E. Bulgaria bilmen, gitmen (bilmem, gitmem, Gadžanov, 1. 9), geheryn, gehoryn (ibid.).

§ 61. 2nd Pers sing.

<sup>1)</sup> M. Koprulü-Zāde Fu<sup>3</sup>ād is wrong in thinking (K.Cs.A., 11, 37 on v. 54), that a contraction like šad molursyn < šad-my olursyn represents an archaic feature of the xuith century

By confusion of the forms of conjugation in -im, -sin, ... -is (gelirim, gelirsin, ... geliriz) with that in -m, -n, ... -k (geldim, geldin, ... geldik, or gelsem, gelsen, ... gelsek) in the Asia Minor dialects we very often find the personal ending of the 2nd pers. sing. -n, where elsewhere we have -sin' giden, varyn (gidersin, varyrsyn, K. Sz., i. 155, from North Syria), gideiin (= gidesin, ibid.), gelison (gelisorsun, Brus.-A, p. 133, 19), gelin (gelison, ibid.), p. 133, 23), opredigon (opredigorsun, Brus, p. 263, 9), olman (olmazsyn, G, p. 69, 12), soležen (soilleježeksin, G, p. 19, 16) etc.

In keeping with this we find: sen.. sadrazamyn sēisimin, (for seisimisin, G, p. 39, 26 sq.), batyra-žakmyn (batyražakmysyn, G, p. 18, 4) etc.

§ 62 1st Pers. plur.

As a result of a similar confusion of the two types of conjugation, the 1st pers. plur of the opt, pres, aor and fut in many, especially East Anatolian dialects, ends in -k (-x). gidek (gidelim from the district of Sivas), kaldyraxmy (kaldyralymmy from Kaiseri), gidijok (gidijoruz, K Sz, 1. 155 from North Syria), doxurux (dokuruz from Tatlyžak, S. from Sivas), bilnek (bilnegiz, ibid), duražauk (duražayyz, Ras., p. 173, 2), almyšyk (almyšyz is given by Balkanoglu for Kilis in North Syria, K. Sz., iii. 264) etc.

Outside of the conjugation tables we also find -k with the meaning "we are" (instead of the enclitic -[x]:z): biz amelek "we are workmen" (I heard this in Amasia from labourers from Yozgad), guzelik "we are beautiful" (KSz, in 264 from Kilis).

This phenomenon is characteristic of the east of Asia Minor. While it is not found far east of Angora in northern Asia Minor, in southern Asia Minor it appears to extend much farther east. In the country east of Kyzyl-Yrmak, I heard almost exclusively the forms in -k (biz bu sui ičemek, bis K'eskine giderix, etc.).

§ 63. 2nd Pers plur

Everywhere that we find in the 2nd pers. sing.

-y for -sin, we also have in the 2nd pers. plur. -yiz,

-yyz etc instead of -siyiz, -syyyz etc gidizoyuz

(gidizorsunuz), vereženiz (verežeksiniz) etc.

§ 64. Verbal forms ending in -r (3rd pers sing. pres. and aor) lose this r in various dialects (cf. § 34). 'nišlijo (ne išlejor, R. O., 11 204 from Gune1), deto-kum (detorkim, ibid, p 205, 20), tudaju (tutytor, Thúry, Kast, p 19), k'emiri (kemir, R. O., i. 347, No. 15, 4), tašary (tašaryr, G. p 70 from Borgir) etc.

After final r of the form der (from demek) we sometimes find a vowel-like sound which is difficult to define, like  $der^y$  (cf. R O, 11. 206, 15).

In some Rumelian dialects (notably in the dialect of Adakale) a final r of the aor. partic. almost regularly becomes i. kazai (kazar), sačailer (sačarlar), uldirii (oldurur) etc.

# The Tenses.

§ 65. Present

Besides the forms in -zor we find in dialects those in -zur, -zur, with many slight gradations in the quality of the vowel. The half consonantal z may sometimes disappear so that the two vowels come together the vowel of the corresponding gerundive form and the vowel of the ending -ur, -ur, -ir. The final r also may disappear completely (cf § 64).

Forms with the vowel u and i (-jur, -zir, -ur,

-tr, or -ku, -kt) are found in the two most northeasterly corners of the Ottoman speaking area: on the one side in the northeast on the coast of the Black Sea, towards the Caucasus, on the other in the northwest, in the N.E. of Bulgaria, in the Dobrudja and Bessarabia.

Examples from the N.E..  $d^{\kappa}$ dlijur (gelijor, Ras., p. 68, 1 from the wilayet of Erzerum), agair (akyjor, Ras., p. 166, 1 from Trebizond), eseți (esijor, Räs, p. 175, 2, ibid), saryji (saryjor, Räs, p. 194, 4 from the wilayet of Trebizond), donaniu (donanijor, Räs., p. 254, 2), čaļkanie (čaļkanyjor, Ras., p. 245, 2; with very broad and low final 1; cf. § 9), atilmaje (atylmajor, Ras., p. 219, 1) etc.
With Räsänen's statements, those of Kunos for

With Räsänen's statements, those of Kúnos for the district of Samsun-Trebizond agree: payajir (zayajor, taz, p 278, 12 from below), žyzylmajir (žykylmajor, ibid., l 11 from below), gelijir

(gelizor, Laz, p 281,4 from below)

I have noticed forms in -ir (-fir) even south of Sivas celkur, tartyllyir, solrum, durmyn, dulsumyir etc., all from the village of Tatlyžak, between Sivas and Kaja-dibi.

Forms in - $\chi u^{-1}$ ) were noted by Thury in Kastamunian (p. 19) batazu (batyzor < batazor, cf  $\S$  46), zudazu (zutyzor < zutazor), zyrmałazu (tyrmalyzor) etc.

Forms ending in -zur are also characteristic of the dialect of the ottomanised Tatars of the Ciimea saryzur (Satskaya, in F. A., 1926, p. 352, 4), parlezur, baxyzur (bakyzor), aylezur (ibid., p. 364,

7-9).
The forms in -zur and -zur seem to cover an area which begins with the wilayet of Kastamuni and stretches along the coast of the Black Sea far to the east and north I do not know a single case of such forms from the southern half of the peninsula

If we now turn to the western coast of the Black Sea we find very peculiar, complicated conditions which cannot yet be considered to have been quite cleared up.

Among the Bessalabian Gagauz, according to Moškov (Gagaus, xxviii/xxix.), two forms of present are used alongside of each other the one in -jor, the other in  $-\bar{e}r$  (cf oznēr, 2, 30, immediately following it oznazor, 2, 31) As forms like  $b\bar{a}^{l}ryzerym$  (from the village of Etulia in the circle of Ismail) show,  $-\bar{e}r$  has arisen out of -y-zer.

Still more involved is the position in northern Bulgaria. The present forms there form one of the most important criteria for distinguishing the dialects of the different districts. According to Gadžanow, whose statements I can generally confirm, we have the following forms of the present in conjugation:

a. Vicinity of Sumen, village of Troica (Turkish Turuša), 1 5

geleerim, geleësin, geleeri, geleeriz, geleësinyz, geleël'ar 2).

b. Northern part of Gerlovo (1. 7):

<sup>1)</sup> I cannot see why this present form should be entirely separated from that in -zor and "probably compared with the Cag. present in -tur" (M. Palló, K. Cs A., 1. 86) On the contrary, I think it is hardly possible to seek two different starting-points for the forms in -zor, -zur, -zo, zu, -zur, -zu, -zir, -zic.

<sup>2)</sup> Gadžanow writes gelčeljar; by j he indicates that l is not t.

gilurim, giliirsən, giluri, giliiriz, giliirsynyz, giluller.

c. Southern part of Gerlovo (1. 8).

ge'liverim, ge'liversin, ge'liverir, ge'liveriz, ge'liversynyz, ge'liverler, or in a heavy stem

za'pyvyrym, za'pyvyrsyn, za'pyvyryr, za'pyvyryz, za'pyvyrsynyz za'pyvyrfar.

d. Southwestern part of the district of Tozluk

gelieryn, geliursyn, geliery, gelieryz, geliersynyz, gelielar.

e. N. E. part of the same area (1. 9).

gellioryn, gellioi sun, gellioru, gellioruz, gelliorsunuz, gellioru

f. Central Deliorman between K'emanlar and

Songurlar (1 12)

geleverin, geleverisyn, geleveri, geleveriz, geleveriz, geleverirsynyz, geleverirler, or in a heavy stem

talpyvyrym, talpyvyryrsyn, talpyvyry, talpyvyryz, talpyvyrys, talpyvyryi tar.
g. Vicinity of Dobrič in the Dobrudja (i 13)

g. Vicinity of Dobrič in the Dobrudja (1 13) geleem, geleesyn, gelee, geleez, geleesynyz, geleellar, also zalpyzem zalpyzesyn 1) etc.

h. Old Gagauzes in Kestrič, north of Varna

(1 13).

gelliom, gelliysun, gelliy, gelliyz, gelliysynyz, gelliolar.

1 Vicinity of Popovo (Turk.. Pop-k'o1) (1 14):
gelliorum, gelliosun, gellioru, gellioruz, gelliosunuz,
gelliolar, or 1alpogrum, 1alpogsun, 1alpogru, 1alpogruz, 1alpogsunuz, 1alpoglar.

The forms above quoted from N E. Bulgaria and the Dobiudja are exceedingly important for the explanation of the present in -cor<sup>2</sup>) as they represent an older stage of development than that preserved in the written language. The discussion of the question whether a form like ge'liverim is a combination with ver- or a phonetic development from ge'ligerim must remain undecided

In the dialect of the island of Adakale the piesent has been completely ousted by an agrist form in -i. sapai, gides, gelis (cf. § 64 and 66) But we also find forms in -sir, e. g aylaşır (aylaşor, aylyşor, Adak, p 264, 23).

Isolated forms in -jur are found in Macedonia' dok'ejur (W.Z.K.M, xxxiii. 212, No. 59, 7).

The present in -tor agreeing with the witten language covers the whole of Rumelia especially, it seems, Thrace with Constantinople and the western and southern parts of Asia Minor On Asia Minor territories -tor usually appears without final -r 'nišlizo (ne išlezor, R.O., ii 204 from Gunei), k'e'semezo (ke'semezor, ibid, p 205), 'dezokum (dezor-kim, ibid, p. 205, 20), ko'zyzo (ko'zuzor, ibid., p 205, 22), gelizo, gidizo, dizo (M Hartmann, K Sz., i 155 from North Syiia, Hartmann's iemark, as if the forms in question weie the 2nd pers. sing, is based on an error). The same form is given by Balkanoglu

1) Unfortunately Gadžanow gives no further foims

(Nežib Asim) for Behesni in the wilayet of Kharput (K. Sz, iv. 125).

As to the conjugation of the present, two types can generally be distinguished, a fuller with the endings -zorum, -zorsum, -zor, -zoruz, -zorsumuz, -zorlar and a shortened with the endings -zom, -zo, -zo or -zok (-zoz), -zoruz, -zorlar (-zollar, -zolla etc.).

To the former type belong amongst others the conjugation of the present in N E Asia Minor:  $d^{n_i}de_i$ , um (Ras, p 100, 1), seveirum (ibid., p. 161, 3), čalassum (p. 247, 3), aldassum (p. 222, 4), čayırıştiler (čayyryzorlar, p. 260, 2), dezuller (dezorlar, p. 258, 2) etc. N. E Bulgaria also follows this type.

The second type is given by M. Hartmann and Balkanoglu for Northern Syria and Northern Mesopotamia It is however also found in southern and western Asia Minor japijon (japyjorum, Brus - A, p 134; cf § 60), gelijon (gelijorum, ibid), gelijon (gelijorsun, Brus - A, p 133, g from below), ne japijon (ne japyjorsun, ibid., p. 134, 2) etc While however the 1st pers plur in the east ends in -jok, -jox (gidijok, K. Sz, 1 155, sevijox, K. Sz, 1v 125, cf § 62), in the west it ends in -joz istejos (istejoiuz, G, p 19, 15)

Forms with the negation particle ma, me show no special features, only a, e usually become v, e, under the influence of t (cf § 46) Gagaur forms like verilmēr (Gagaus, p 2, 17), dušunmērsin (ibid., p 5, 25) are present, not aorist forms

In Deliorman the 3rd pers sing, is positive olygyry, but negative olygyr (from the village of Yunus Abdal north of Razgrad)

#### The Aorist.

• § 66. In the aorist participle the final -r frequently disappears (cf § 34 et 64) k'emiri (kemirir, R.O., 1 347, No. 15, 4), geli, sesleni, besleni, uslany (all from Brus-A, p. 121), viru (verir, Kast, p. 19), gašary (jašaryr, G, p. 70 from Bozgu) etc

This form which is also the 3rd pers sing, forms the starting point for a series of abbreviated forms. diley (dileisin, G, p 32, 12), duruy, idey (durursun, edersin, Kast, p 19), nerden geliy "whence comest thou?" (to be distinguished from nerden gelion, Bius-A., p. 133, 12 from below), interrogative alymny (alymnysyn, G, p 29, 10).

In the 1st pers sing we often find final forms in -n (cf. § 60) judarun (zutarym), afurun (afyrym), javlarurun (jufvaryrym, cf. § 50b) — in Phúry, Kast, p 19, also in the negative form goi man (gormem), vai man (vai mam), zimen (zenem) — all three in Thúry, Kast, p 19, ofman (ofman, G, p 89, 26), bilmen, gitmen (Gadžanov, 1. 9 from Tozluk in N E-Bulgaria) etc

There are also shortened negative forms olman (olmazsyn, G, p 69, 12), virmen, gorkman (vermezsin, korkmazsyn, Thury, Kast, p 19).

In the 1st pers sing in dialects we also

In the 1st pers sing, in dialects we also find a full form with the -mez retained, geomezem (geomem, G, p. 65) — in agreement with old Ottoman, cf Deny, § 631, note.

The 1st pers, plur in N.E. Asia Minor has the

The 1st peis, plur in N.E. Asia Minor has the ending -k for -z, both in the positive and the negative forms (cf. § 62). ederux (ederiz, Laz., p 278, 9), derik (almost dirik = deriz, Tatlyšak, S from Sivas), doxurux, sataryx (dokurux, sataryz, ibid), biz bilmek "we do not know" (ibid.).

It has already (§ 64) been pointed out that in the dialect of Adakale x appears for x as the final of the aor. partic. gelitim (p. 8, 3x), gorizin

<sup>2)</sup> On the origin of the present in -zor cf Th E. Korš, Proischoždenije formy nastojaščago vremeni v zapadno-tureckich jazykach, in Drevnosti Vostočnija, iii (Moscow 1907), 1—22, K Foy, M S O S, vi 159—61; W. Bang, Monographien zur turk. Sprachgeschichte, S. B. Ak. Heid., Year 1918, Abh. 12, M. Pallo, K Cs. A, 1 85—6 (review of W. Bang's work); Deny, Grammaire de la langue turque, § 613; H. W. Duda, Die Sprache der Qyrq Vesir-Erzahlungen, Leipzig 1930, 1. 89 sqq.

(p. 8, 14), araįsyn (p. 5, 30), oturiži (p. 5, 2, 6, 3, 4), čykaį (p. 5, 28, 6, 6), haįkyriį (p. 8, 9), topiaį (p. 8, 13), kurtulizimiz (p. 167, 26), gideįler (p. 6, 5), čalyšizler (p. 5, 3) etc Forms in 1/2 and 1/2 are used promiscuously. o giže orda iatiį (p. 173, 19) and immediately following it: o geze orda jatyr (p. 174, 8), or fil kadar oliz (p. 174, 4) and imme-(p. 174, g), or fit kadar one (p. 174, 4) and infined attely following it fil kadar ofur (p. 174, 14) etc. The differentiation of the vowels before -t gidez but geliz, japaz but alyz or aliz indicates with certainty that gidez goes back to gider, geliz to gelir, so that the forms are really aorist forms, as Foy supposed, M S O.S., vi. 161 (cf. § 64, note 1).

In the dialect of Urfa I have noticed in the 1st pers sing, of the negative form the ending -menem (as in Adhari) instead of the literary -mem: soilemenem (soilemem), ellemenem (cliemem) etc.

#### The Future.

§ 67. We usually find contracted forms which may be regarded as coming from the 1st pers. sing.  $(baka zam < baka za \gamma ym)$  or from the 1st pers. pl. (bakažaz < bakažayyz).

The 1st pers. sing frequently ends in -n (cf § 60) zazyļžan (zazylažaγym, R. O., 1. 349), zapažān (zapa-

žayym, G, p. 17, 13) etc

On the analogy of the former, the 2nd pers. sing. ends in -žan or -žan soležen (sozlezežeksin, G, p 19, 16), uvežen (ujujažaksyn, G, p 22, 7) etc Interrogative, or geležen-mi (geležekmisin, O. T, 1 66, 2), istemeržan-mi (istemerežekmisin, Gagaus., p. 1 pu) or batyražakmyn (batyražakmysyn, G, p. 18,4, cf. § 61).

The 1st pers pl ends in the east in -k, k(-x), in the west in -z (-s). gidežezik (gidežeziz, Turk Yurdu, May 1928, p. 23<sup>a</sup>, from the Avsares of the Taurus territory), duražauk (duražaγyz, Ras, p. 173, 2), azrılağauk (azrylağayyz, Ras, p 173, 4), gediğes

(gidežeziz, G, p 18, 21) etc.

The 2nd pers plur, on the analogy of the sing vereženiz (verežeksiniz, O T, 1. 250, 28) etc.

# The Optative

§ 68 The 1st pers. sg. of the optative often shows, as in old Ottoman, the personal ending -m added directly to the optative stem in -a, -a binem (binejim, G, p 60,4), salam (salajym, G, p. 60, 5) etc.; cf. Deny, § 645. Similarly after verbal stems ending in vowels. avlazam (avlazazym,

G, p 60, 5).

The 1st pers. pl. ends in the east in -k, -k (- $\chi$ ). It usually represents the 1st pers plur of the imper in -lim, -lym: gidek (= gidelim from Tatlyžak, South of Sivas), bilek (= bilelim, Turk Yurdu, May 1928, p. 24a, 14 from the Taurus territory); kopak (kopalym, ibid., p. 24b,3 from below), kaldyraχmy (kaldyralymmy, Kaiseri), gidek, bakak (perhaps baχαχ, from North Syria; cf. K. Sz., 1. 155) etc.

# The Imperative.

§ 69. 1st pers. pl: jatajux (jatajym, Laz., p. 283. 4), but gidejlum (gidelim, Ras., p. 172, 1).

In the 2nd pers. pl. of stems ending in vowels or in negative forms we frequently find the ending n added directly. dolan (dolaiyn, G, p. 86, 6), din (delin, G, p. 80, 12), solen (soileiin, G, p. 91, 22), uyraman (oyramakyn, G, p. 53,8), aylasman (aylasmajyn, G, p. 89, 10) etc., cf. Deny, § 608.

#### Verbal Nouns.

§ 70. Verbal noun in -asy etc. [Bibliography: W. Bang, Studien zur vergl Grammatik der Turk-sprachen, article 1: Über die osmanische Fluchform odžavi yanasi und ihre Verwandten (S B.Pr. Ak. W, xx11. [1916], 522-535); Bohtlingk, Jakutische Grammatik, p. 308 sq.; Thúry, Kast., p. 21, Brockelmann, Qısşa-ı-Yüsuf, § 65; do., Z. D. M. G., lxx., 212; do, K. Cs. A., 1. 31 (from Maḥmūd al-Kāšyari); Deny, Grammaire de la

langue turque, § 793—98].
This verbal noun, which only survives in the modern literary language in a few formal expressions, is still quite vigorous in the dialects, particularly in Anatolia. We find it in the following

cases

a. in many curse-formulae: ah kurujasy bašymyz (O. T., 1. 256, 10), haz gozu čykasy herif haz (161d., ii. 19 sq), batasy (= zere batasy, 1bid, 11 306, 5 from below), żykylup viran kalasy (ibib., u. 312, 9), ekmeţı tausan kendisi tazy olasyza (Konja vilajeti halkyjat ve harsyjaty, p 322, No. 6, where many other examples are given).

b in combination with -dek or - žek gidesiježek (O T, 1. 15, 17; 18, 24), otherwise cf. Bang, op. cit c. in various formulae cyldyrasyga sevinup (O T.,

11. 2,31), cf Bang, op cit.

d used as an adjective. Šar-kyšļaja bir saat kalasy zerde koz var (by a shepherd of Kajadibi, South of Sivas).

e. predicative, used like a participle. oylun olesižemidir? (in Turk Yurdu, May 1928, p. 23a, 22). f. as a substantive only in the phrase veresize (as in the written language). veresije bir testi daha

alarak (O. T., 11. 47, 17), veresike šarab ičtim (O. T., 11. 316, 4 from below).

g. very common in combination with gelmek, as in the following quatrain from Gunez

čaja varasym geldi, čadyr gurasym geldi; zarym Žamdan gorunža, žamu gyrasym geldi.

§ 71. Gerundives in -inže, -ynža etc. appear in the dialects with final -k, -z (-s) or -n (cf. Deny, § 1392) Examples for  $-in\check{z}ek$  gormein $\check{z}ek$ ,  $ermein\check{z}ek$  (O T, 11. 194, N<sup>0</sup>. 76), vaiyn $\check{z}ak$ , dojun $\check{z}ak$  (ibid, p. 260, N<sup>0</sup>. 10), bakyn $\check{z}ak$ , iatyn $\check{z}ak$ (1bid, p. 325, No. 100), dušunžek (G, p. 80, 13); cf. Deny, § 1392, p. 998.

Forms in -inžez (-inžes) so fat had only been found in Macedonia (W Z. K M., xxxiii. 174 and 220), in the legion of Konya (Giese), in Maraš (Deny), Trebizond (Pisaref) and among the Turkish speaking Armenians (Deny). To the examples

given by Deny (p. 999) I may add.

gene axšam oļunžas, ķatļanamam gelinžes. ne istersen alagym, senin gonlun olunžas

from Gunez, east of Smyrna

Forms in -inžen (for explanation cf. § 10) I know only from the texts by Giese: yapynžan yaryiji gečirim daša (G, p. 55, 1), besleninžen arab atlar etlenir (G, p. 59, 30) etc.

# The Verbal Noun in -dik.

§ 72. By the combination of a verbal noun in -dik with a pronominal suffix and the postposition

le (in dialects inen, ynan, cf § 80) there arises a form with a temporal significance, which is very frequent, especially on Rumelian territory, among the Bessarabian Gagauz, in the dialect of Adakale and in N E Bulgaria. Examples: tā dama jaķlašityman bēgir kišnemiš "when he approached the stall, the horse neighed" (jaklaš tyjnan < jaklaš tyryile, Gagaus., p 126, 3), sabā oldinen (olduyu-ile) "when it became moining" (Adak, p. 2, 36), suja var'dyna (' vardyyyn-ıle), su bula'nyk-ise 'gečme: 'sora kuve var'dyina (' vai dyyyn-ile) karyny bobana 101 lama "when you come to water and it is turbed do not cross it, also when you come to the village do not send your wife to your father" (from a folk-tale recorded by me in the village of Dustubaķ in Deliorman) etc.

§ 73 Instead of the usual construction with -dikden sonra we veiy often find in dialects -dikden geri. ešdikdengeri, dušdukdengeri, ašdyķdangeri (G, p. 52, 8, 9, 10), oldukdankeri (G, p 59, 21), soldukdankeri (G, p. 59, 23), guldukdenkeri (G, p 59, 27) etc

The significance of this construction is partly temporal "after", partly causal "since however",

cf Deny, p 1035 sq § 74 Probably by contamination from -dikice and -dikte (or -dikten) arise forms in -dikten, which are found among the Bessarabian Gagauz as well as in Deliorman. dakije tuttukčan sora eve geltiris "after we have prepared (the boys) for the daky ceremony, we bring them (the boys) into a house" (from an account of the ceremonies of circumcision taken down by me in Kemanlar, Deliorman), tā 10ta (cf § 24) gittikčan zep kyi myzy adamlar "even when one crosses, one finds nothing but red men". (Gagaus, p 10, 1) etc

§ 75 In the construction in -dikče in Macedonia, I also found a final -z (-s) ušudukčes ček ustume jorgani "when I ficere, draw the blankets over me" (W. Z K. M, xxxiii, p 184, 4), susa-dikčes ver agzima dilini "when I thust, put thy

tongue in my mouth' (ibid, 1. 6)

#### Iken etc.

§ 76 We find many dialectal peculiarities in the

forms composed with iken.

a -ken (from 1ken) follows the rules of vowel harmony and after heavy stems becomes -kan, in the eastern dialects -xan (§ 37) Both -ken and -kan combine with exclamative -e, -a to -kene, -kana Examples čyzarzan (čykarken, Brus-A, p 122, 4 from below), bosanyrkana, ušemrkene, γušany, kana (G, p 51, 5, 6, 7), cf. Deny, p. 949, footnote 1.

On the other hand, we find in the dialect of Bessarabian Gagauz -kan even after light stems

giderkan (Gagaus, p 1, 2; 165, 13);

b. -ken, -kan frequently appears without final -n as -ke, -ka gelirke (G, p. 80, 4 from below), kyz yka (kyz iken, G, p. 65, 13), eldēike (elde iken, G, p. 72, 3), otururk'e (W. Z. K. M., xxxiii, p. 216, 16 from Radoviš in Macedonia)

§ 77. When the subject of the form in -makta iken is a plural, in the dialects (as frequently also in the written language, see Deny, § 1358, p. 954) the plural termination -far is added to the locative ending -da. gezinup oturmaktalar-ken gorurler-kı (O. T., 11. 29, 10), uzatmaktalar-ken (O. T., 11. 51, 18), dolasmaktalar-ken (O T, 11. 48, 22) etc.

Note: The addition of the plural ending -/ to the locative ending is also noted elsewher gozetmekdeler idi (for gozetmekdeidiler, G, p. 3 28) Otur-madalarken (O.T., 11. 23, 1) is an isolat form; cf K. Cs. A., i. 321.

On the use of the Participle in -an, -en etc.

§ 78 In the northeast as well as in the nor west of the Ottoman speaking territory we find co structions with the participle in -an, -en (or -i -gen) instead of with the verbal noun in -dik the gerundive in -inže etc. (influence of Adhari zelken dolana kadar "until the sail fills" (Ra Nº 197, 2), kožan d'elene kadar "till thy husbal comes" (101d, v 4), her sem gorende "every tin comes" (thid, v 4), her sent gorende "every tin I see thee" (Ras, No 266, 3), ulup gidene kade rahatlykle kasarler "they live in comfort till the death" (Adak., p 172, 3), goz acyp kapajana kadi "in a moment" (Adak., p 206, 18 sq)

# Vermek as an auxiliary Verb.

§ 79 Accelerative forms combined with verme are used much more frequently in many dialec than in the written language. Their original sign ficance seems to have become much weakene According to Gadžanow, there are in Bulgar (Delioiman, Geilovo) dialects which only has present forms combined with ver-; but it wou' have to be considered whether in the forms quote by him the element -ver- is not perhaps, at lea occasionally, a phonetic development from -ger- (c § 65) The people of South Gerlovo, who spea in this way are called by their neighbours geliver (Gadžanow, ii. 6)

In Anatolia I heard this name given to th people of Konya among whom the accelerative forms in ver- are continually used, ver- appea in the dialects also in negative verbal stem gelmezi-vē (gelmezi ver, cf. § 34, Brus -A, p. 14 10), gelmezwirdi (G, p 69,4). Cf Deny, § 824.

# The Postpositions.

§ 80. ile. -ile is found in the dialects in mar forms ile, -le, -ilen, -len, -inen, -nen, after hear stems also harmonised. -yla, -la, -ylan, -lan, -yna -nan. jazylan guzun "in summer and in autumi (G, p 79, 3 from below), goz tašynan "with tear (G, p 59, 8), ununen šanynan "with glory at prestige" (G, p. 54 ult.), anan tyldyz "moc and stars" (G, p. 52, 5), dašynan (taš ile, Brus.-A p. 130, 16), tatlan (Ras., No. 181, 2), tarimnu (tarym-ile, Ras., No. 3, 4) etc., cf Deny, § 87

note 2 and p 924, middle § 81. syra. Much more frequently than in th written language (cf. Deny, § 902) syra is used i whiten language (i. Delny, 3 902) has a syra "close behind me" (Brus.-A, p. 127,7, 14 ult), a derhānyn ardy syra gidelim "let us gafter the dragon" (Adak., p. 18, 26), arkasy syr "close behind her" (O. T., 1 116, 15, 147, 15), kar syra alup gider "takes him with him and go away" (O T, i 127, 32), ardy onu syra dolas, "he encircles him in front and behind" (O. T., 243, 18 sq.) etc

§ 82. kadar. kadar appears in different fori

in the dialects.

a gada (with voiced initial, § 29c, and loss of t final -r, § 34) is noted by Thury in Kastamunia (p 52, alongside of gadar, cf. also p. 18). b. gadan (with nasalisation of the final, cf. § 1

given by Kunos for Brusa: jassyja gadan (Brus, p. 268, 1), ne gadan gačsa "however much he flies away" (161d., p. 271 v. 8 from below).

c. yadak (probably assimilation to the postposition dek "up to", cf. § 83) in Giese. o zamana

yadak (G, p. 37, 16)

d ka, added enclitically, is found on Rumelian territory. dr'zeka "knee-high", br'zeka "up to us", saka'taka (sabaxa-kadar) "till morning" (all from Macedonia, W Z K M, xxvin 178 and 221), hernaka (her ne kadar, Adak., p 18, 21) etc., cf.

Deny, p 1133 on § 904. § 83. -dek -dek (cf Deny, § 904) also appears in dialects harmonised as -dak ausalmadak "till evening" (Gagaus., p. 3, 29) Alongside of -dek we also have -den, -dan (different from the ablative šindi zadan "until now" (Gagaus., p 110, 15) According to Deny, p. 613, middle, this form is also used in the dialect of Selanik § 84 gibi. We find the following forms in dialects.

a. gibin: Ras, No. 179, 2, 4.

b. gimi: gešdi jel gimi "is whirled past like the wind" (G, p. 56, 20), pevi analar gimi "like butterflies" (G, p\_12, 5)

c kimi (Adharbāidjānī form) is according to

Deny, p 1131 also found in the dialect of Maras d. kimin. guš kimin učtum "I flew thither like a bird" (Brus -A., p. 146, No. 28, 3), Lokman hekim kimin "like the wise Lokman" (161d., No. 35, v. 5)

#### The Adverbs.

§ 85 geri geri sometimes appears intensified by reduplication gerisi gerine donup "returned" (O. T., 1 47, 33), kyzy gerisi gerije evine gonderirler "they send the girl back home" (O T, 1. 137, 12), getdi gersingeri "he went back" (G, p. 18, 11), kolerine girsingeri yačāļar "they flee back to their villages" (G, p. 22, 18)

§ 86. kalan. In Anatolian dialects the participle kalan is found as an adverb in the meaning of artyk, gazry. Mysyra sultan itseler istemen yalan "if ever they wished to make (me) sultan of Egypt, I would not have it" (G, p 59, 26, cf. 72, 15), kač gaļan kač "fly, fly" (Nyelviud Kozi,

xx11, 1891, p 289)

§ 87. Adverbs in -Zene, -čene In the dialects we find the adverbial ending - Zene, -čene; I know it from Kastamuni and the northern part of Rumelia "stonkene "in a mass", kapčene "softly", pekčene "strongly", usulžene "moderately" — all in Thúiy, Kast, p. 18; bokležene "so" (Adak, p. 1, 6, 34, 13, 141, 9 etc.), okležene "so" (Adak, p. 2, 4 etc) § 88. amač etc. Instead of karšy "opposite"

ın many parts of Anatolia we have amač, zamač etc. M Hartmann for example (K Sz, p. 156) gives for 'Anteb (Aintab): tāmačymyzda "opposite us", tamač is noted by Balkanoglu (Nežib Asim) from Kilis meaning "vis-à-vis" (K. Sz., iii 269).

Annaž found in the Taurus is probably a corruption of amač (< Peis. āmāž) annažymyz kara kaka "opposite us is a black rock" (Turk Yurdu, May 4, 1928, p. 22b), as is arnas which I know from the wilayet of Bolu arnasta guzu gordum "opposite I saw a lamb" (in a song from Čaršembe in the south of Bolu), arnasta gordum seni "opposite I saw thee" (from the same district) etc.

Bibliography: given in the article. A number of notes and examples for which no reference is given are from the author's unpublished materials. They were collected by him in his dialectological studies among Turkish soldiers in 1917-1918 and during his dialectological journeys in Asia Minor (1923 and 1927) and in N.E. Bulgaria (in 1929).

(T. KOWALSKI)

# III. OTTOMAN TURKISH LITERATURE.

The literature to which the name of Ottoman is now generally given is really the literature of the Oghuz Turks, who settled in Asia Minor in the Saldjuk period and later in the time of the Ottomans in Rum-ili, where they founded a powerful empire. This literature, which has had an uninteriupted development from the time of the Saldjūks down to the present day, is based on the literatures of still older dialects and has remained in touch with these in all periods of its evolution. Especially since the xvith century, it has become the most important and nichest branch of all the Turkish literatures and has exercised an influence on the literature of the other dialects Here we shall only sketch the general evolution of this literature, noting its main genies and principal personalities We shall deal not only with the classical literature which was confined to the upper classes, but also - in their general features with the literature of the masses, that of the poet musicians (saz chā trler) and the literature of the various mystic groups We have felt the necessity of dwelling more fully on points which have hitherto not been satisfactorily studied or which are not yet well known in the learned world, while, as regards better known aspects, we have not gone into details, confining ourselves to a synthetic exposition For example the xiiith and xivth centuries - the least known period of this literature - have been treated more fully in proportion to other centuries. This is necessary in order to be able to elucidate more fully unknown points and must not be considered disproportionate in in this succinct résumé

We divide Ottoman literature into three great periods, corresponding to the general development of the history of Turkey

a. Muslim literature from the xilith century to the middle of the xixth, i.e. to the period of the Tanzīmāt [q v]

b. The "European" literature from the period of the Tanzīmāt to the development of the nationalist

c. National literature, arising out of the development of the nationalist movement.

We shall examine these three periods in chronological order, in oider to avoid aibitrary distinctions.

# a. Muslim Turkish Literature. xiiith Century.

After the Saldjuk occupation in the xith century, Anatolia had been gradually turkicised and converted to Islam. In the xuith century however, Greeks and Armenians still formed a considerable proportion in the towns and villages of Asia Minor (Pauthier, Le Livre de Marco Polo, Paris 1865, 33-39) Among the Turks who settled in Asia Minor some belonged to one and others to other branches of the Turkish people But as the Oghuz formed the majority, it was the Oghuz dialect

that formed the foundation of the literary dialect that took shape in Asia Minor. The Oghuz dialect, which had separated from the other Turkish dialects well before the tenth century, had already a rich popular literature; we know of the existence of Oghuz poems in the Ghaznawid period (Koprulu Zāde M. Fu'ād, Ghaznawi Dewrinde Turk Shi'ri, Edebiyat Fakultasi Medimū'asi, vol vii, No. 2, p. 81-83)

The Oghuz who settled in Asia Minor had brought with them all these literary traditions. But in addition the literary products of other dialects also found their way in for different reasons (cf on this Kopiulu Zāde M. Fu'ād, Turk Edebiyatinda ilk Mutasawwister, Constantinople 1919).

As a result of all these influences there gradually grew up in Asia Minor alongside of the popular literature, a written literature in Turkish, we do not know positively if this written literature had already begun before the xiiith century or not We do know that from the time of the Saldjuks of Asia Minor in the xiith century, Islamic culture had established itself in the large towns. Then, after the Saldiūks had exterminated the Danishmandids and disposed of the Ciusaders, learning and literature attained a considerable development in Asia Minor The products of this movement were written partly in Arabic, but mainly in Persian. We cannot therefore doubt that Anatolian Turkish had a long struggle with Arabic and Persian in order to become a literary language We see clearly the predominance of Arabic, the language of religion and that used for teaching in the medreses, it was the official language for the correspondence of the sultans with the Abbasid caliphs, the Aiyubids and the Mamlūks and that used in the inscriptions and wakf deeds of this century and also of the following centuries The influence of Persian was still greater We know that in the entourage of the sultans and of various scholars and princes, Persian was used and Persian poetry was constantly read. In the same way we find in some wakf deeds of the Mongol period - although very rarely - phrases in Mongol, but written in the Uighur character Nevertheless the predominant language in official transactions and state documents was Arabic

The use of Tuikish was probably confined to dealings with the people In 676 (1277) when the Karaman Oghlu Mehmed Bey had occupied Konya, he ordered that only Turkish should be used in the business of the chancellery, according to one tradition, he had a number of the old scribes put to death (cf. Saiyid Lukman, Idimāl-i Ahwāl-i Āl-i Salčūķ; J J. W Lagus, Seid Locmani ex libro turcico qui Oghuzname inscribitur excei pta, Helsingfors 1854, p 13) According to Ibn Bībī, the use of any language other than Turkish was forbidden not only in the business of the chancellery but also in private life (Salčūķ-nāme, Aya Sofia MS No. 2895). The importance given to Turkish during this brief leign does not of course prove that Turkish had already gained a predominance over the other languages If we bear in mind that Turkish has come into general use in the religious tribunals of Asia Minor only since the xvith century, and that at Baghdad Persian was still employed in the registers of the chancellery in the xviith century, we can better understand this. It is however certain that Turkish began to gain in importance in state business from the end of

the xnith century (cf. T. O E. M., No. 17-94, 1926) In this century the siyakat hand was used in the Saldjuk chancellery and there was also a system of wirting peculiar to the chancelleries. In documents written in Turkish on the other hand, vowels were never indicated by letters in the Arabic fashion, but only the vowel signs were used. This shows perhaps that among the Turks of Anatolia, the tradition of the old Uighur script

had been quite forgotten.

It is as a result of all these conditions that we find Turkish literary works appearing in the course of the xiiith century A very small portion only of them has come down to us Works which we no longer possess but of which we know of the existence from historical references are. the story of Sharkh San an unknown author; the Salsāl-nāme in verse and prose by a poet called Shanyād 'Isa, in which are described the combats of 'Alī with a demon called Salsāl; the Danishmend-name composed in 643 (1245) by Ibn 'Ala, secretary of the Saldink Sultan, by order of the prince Malik 'Izz al-Dîn Kaika'us b. Ghiyath al-Din It is probable that the stories of Saiyid Battal, the existence of which is known in Egypt as early as the xuth century, were translated into Turkish in the xiiith century The Battal-name and the Danishmend-name, a work which grew up around the personality of Malik Danishmend Ahmad Ghāzī, a hero who came to Asia Minor in the period of the first Saldjuk occupation and founded the Dānishmandid dynasty, is a product of the struggle between Muslims and Byzantines in Asia Minor

The political and economic situation of Anatolia in the xiiith century and particularly the material and moral cussis caused by the first Mongol invasions encouraged the expansion of mysticism in these regions The Yesewi and Haidari dervishes, coming from the east, brought to Asia Minoi the mystic poems in Turkish of Ahmad Yesewi and his disciples The Turkish mystics also, under the influence of Aiabic and Persian mysticism, were forced to have recourse to Turkish as the language of the people in order to gather round them as many followers as possible. It was for this reason that Dialal al-Din Rumi wrote a few Turkish verses, although very few, and that Sultan Weled produced a certain number of Turkish poems These were until recently the only products of Saldjuk literature known We may also mention Ahmad Fakih of Konya who lived at the beginning of this century and wrote a fairly long mystic mathnawī, which we still possess (cf Koprulu Zāde M. Fu'ad, Anatolische Dichter in der Seldschukenzeit, Korosi Csoma Archiv., 11), and a little later Shaiyad Hamza [q.v], whom we may regard as a disciple of Ahmad Fakih. These poets composed their works in the carad metre and in imitation of the Persian mystics. But the mystic movement in Asia Minor was not confined to producing works of no originality It also created a new kind of poetry, which was purely Turkish and original, in the language of the people, in syllabic metre and in forms suitable for a popular literature Yesewi and his pupils had a great influence on the genesis of this last poetry.

Yunus Emre was the greatest representative of this genre; he was still alive at the beginning of the xivth century. His art is essentially one of the people, i.e. it is Turkish. A Neo-Platonic

Muslim element can be distinguished in it, which does not differ at all from the mystic philosophy of, for example, Djalal al-Din Rumi, and a popular element which determines its language, style, form and rhythmic metre It was through the mystical verses of Yūnus that there developed a tradition of writing poems in the language of the people and in the popular syllabic metre, which did not lose its power even in the periods when Persian influence was at its height. The mystics of the different orthodox and heterodox sects which arose in Asia Minor in the following centuries wrote popular poetry in the style of Yunus in order to exert an influence on the masses Among the latter special mention may be made of the Bektashī, Hurufi and Kîzîlbash poets who imitated Yunus with great success

In the xiiith century we find a profane poetry beginning in Anatolia under the influence of Persian literature. It was encouraged by the luxurious life and freedom in the fullest sense of the word that prevailed among the upper classes. This movement became still stronger under the Mongols. It produced in the palaces of the Saldjuks a kind of profane poetry quite free from ascetic and didactic tendencies and inspired by Peisian literature. The first representative of this school, the aims of which were purely artistic, is the poet Khwādja Dahhānī. It is very probable that this branch of literature, which was practised among the eastern Turks as early as the xiith century, had had representatives before him in Anatolia, for his poems were written in quite a perfected style and attained a high degree of perfection from the technical point of view. It is therefore a mistake for Turkish and European writers on the history of Ottoman literature to trace the development of Turkish profane poetry to the time of Bayazid Yildirim at the earliest. Dahhānī, also wrote, by command of his sovereign, in the leign of 'Ala' al-Din III a Shāhnāma of the Saldjūks, in Persian; he was a Turkoman of Khuiāsān. From the dialectal point of view, his language shows all the peculiarities of the Oghuz dialect of Anatolia. A comparison between the works of Dahhani and, for example, the Turkish works of his contemporary Sultan Weled, enables us to see with what success he could use the 'arūd' metre But nowhere in his works do we find any trace of mystic influence (cf. on Dahhānī my articles in Hayāt, No. 1 and 103).

It was natural that there should exist in this period in Anatolia among the masses and the nomadic tribes - just as was the case in the preceding centuries — a popular literature and that there should be bards of the people, whom the old Oghuz called ozan The latter, cogur in hand, went round the assemblies of the people, the nomads and the villages. They were also to be found in the armies of the Saldjuks. They recited and sang parts of the old Oghuz epics, like the stories of Dede Korkud. These products of the popular literature were as a rule recited in the popular rhythm and in traditional forms going back to an ancient past Sometimes the names of these forms show an ethnic origin like turku [q. v.], turkmanı, warsaghi; others, like koshma, deyish, kaya bashi, reveal their popular character by their name or show that they were always accompanied by a melody. These popular poets usually employed the old Turkish musical instrument called kobus.

# xivth Century.

We find the literary development begun in the xinth century following the same lines in the xivth century In spite of the political division of Asia Minor, the spread of Muslim and Turkish culture continued at the expense of the Armenians and Greeks. The principality of the Ottomans founded at the western end of Anatolia reached the shores of the Sea of Marmara; towards the end of the century, it entirely subjugated a great part of Anatolia and reestablished the unity of the Turks once again; by its victories over Byzantium, the Serbs, the Bulgais and finally over the united forces of Europe at Nicopolis, it gave rise to a great and powerful empire.

A certain number of beys in Asia Minor had neither Persian of Arab culture, and this was the reason why the language of the people became important, why books were written in Turkish and also why a number of works were translated from Arabic and Persian into Turkish. Ibn Battūta gives some interesting notes on the importance of Turkish at the courts of the Turkoman beys

and on poets writing in Turkish.

We know that books were written in Turkish in the xivth century at several centres like Konya, Nigde, Ladik, Kasṭamuni, Sinub, Siwas, Kir Shehri, Bursa and Iznīķ. Many of the works of this period have been lost. On the other hand, the compilers of biographies of poets (lezkere-i shu arā), which begin to appear in the xvith century, give for this old period very little information and that for the most part inaccurate. The information we have been able to collect from the sources gives us the following works

1 The Inand Oghlu in the region of Deñizli

and Ladik (1277 -1368)

A Tafsīr on the Fāttha by an unknown author (manuscript in the library of the University of Stambul) and a Tafsīr on the Sūrat al-Ikhlās (MS at Angora) very probably by the same author, written by command of Muiād Arslān Bey Ibn Inandi (d. before 763 A H). This dynasty had associations with the Mewlewis and the author speaks very respectfully of Dialāl al-Dīn Rūmī. We know also of a poet called Muʿarrif Ladikī who lived in this century at Ladik (Ilk Mutaṣawwifler, p 263) while Nakīb Oghlu, author of a story of Hasan and Husam in verse (Millet Kütubkhānesi, No. 1518), probably came from the same town. I think that Nakīb Oghlu Tādj al-Dīn mentioned in Eslākī (Les Saints des Derviches tour neurs, transl. Huart, 11. 329) as a contemporary of Čelebi Ārif (d. 11 719), is the same person.

2 The Aidin Oghlu (1307—1403). In the library of the Ulu Diāmi' in Bursa (N°. 21) there is a Kisaṣ-i Evuliyā' of which the beginning is lost. From a complete manuscript recently acquired by the Ma'āiif Wekāleti we now know that the book was translated from the Arabic for Aidin Oghlu Mehmed Bey (707—734 A. H.). The author's name is not known. Another work is a Kalīla wa-Dimna transl. by an author named Mas' ūd for the famous Umur Bey, son of Mehmed Bey. This is dated before 734 A. H. (there is a MS. in the Bodleian among the Turkish manuscripts, Marsh 180; another copy in the Laleli library, N°. 1897).

3 The Menteshe Oghlu (1300-1425). Thanks to Hammer's publication (Falknerklee), TURKS 94 I

we know a Basname translated from Peisian by Mahmud b. Mehmed of Bardin for Mehmed Bey (middle of the xivth century). Hadidi Khalifa mentions that Mehmed b. Mahmud Shirwani composed for Ilyas b. Mehmed Bey a work in Arabic entitled Ilyasiye which he later translated into Turkish, by command of Ilyas Bey, and adds that the language is coarse

4. The Germiyan Oghlu (1300—1428).

It is recorded that the Kābūs-nāme and the Marsuban-name were translated into Turkish for Sulaiman Shah b. Mehmed Bey, belonging to this dynasty (770-790 A H), but no MS. of it is known (cf Ahmad Tawhid, Germiyan Beylers, T O E M., No. 8). Shaikh Oghlu in his great Mathnawī Khurshid-nāme only mentions it in his introduction.

5 The Hamid Oghlu (1300-1391).

In the Library of Angora there is a manuscript No 5/42 of which the author is unknown and which contains a Tafsir on the Surat al-Mulk (lxvii.) written by command of an Anatolian emir named Khidr b. Gol Beyi. We believe this Khidr Bey to have been the son of Dundar Bey, one of the Hamid Oghlu who reigned in the region of Lake Eghridir (Eghridir Golu) and that Dundar Bey perhaps was surnamed Gol Beyi
6 The Othman Oghlu (Ottoman state)

An author named Mustafa b. Mehmed of Angora wrote a tafsir on the Sūrat al-Mulk for Sulaiman Pasha, eldest son of Orkhan, a work of which there is a manuscript in the Bayazid public library. Bursall Tahii Bey ('Othmanli Mu'ellifleri, 11 13) says that there is in the same library a work by the same writer in Turkish called Hilw al-Nāṣiḥīn We may add a Dānishmand-nāme rewritten in 762 (1361) by 'Arif 'Ali, commander of the citadel of Tokat, by order of Murad I, and a translation in verse of the Kalila wa-Dimna by an unknown author and also dedicated to Muiād I (Pertsch, Die turkischen Handschriften.. zu Gotha, p 168)

In addition to these works, we possess also several others written in this century in different parts of Asia-Minor

a translation of Tabari written in 710 (Rieu, Catalogue of the Turkish MSS. of the British Mus, p. 22),

a Dastan-i Maktal-i Husain wiitten by a poet named <u>Sh</u>ādī or <u>Sh</u>aiyād ın 763 лн. at Kastamuni;

a poem Tāwās, by Izz al-Dīn Oghlu bound up with the preceding,

Hadret-i 'Umar Destant by 'Ali;

a Mathnawi Mihr-u Wefā written in 760 by an unknown author;

a *Munādjāt* by <u>Khwādja Ogh</u>lu;

a collection of maxims in verse by Sinan Oghlu (MSS. in my private library),

a mathnawi by Ma'ādh Oghlu Hasan of Bey Pazar, on the Ghazewāt-i Alī and another mathnawi written by Alī and entitled Fath-i Kal'a-1 Salāsil (Millet Kutübkhānesi, MS Nº 1518),

a translation of the Tadhkira-i Awliya of Attar written in 741 by an unknown author and mentioned by Joseph Thury (Turk dili Yādkārlari, Milli Tetebbu'lar Medim., iv. 107);

another manuscript containing the translation of the Tadhkira-i Awliya in the Bibliothèque Nationale (Anc. Fonds Ture, No. 87);

Manāķib al-Aḥrār fī Maķālāt al-Akhyār by

Ahmed b. Derwish, khalifa of Mewlana Sinan al-Din Akshehri (MS. in the Koprulu Library, Nº 253 11);

the Mathnawi Warka wa-Gulshah, written in 770 (1369) at Siwas by the Mewlewi Yusuf Meddah (in the Institute of Turcology);

the Mathnawi of Tursun Fakih [q. v.]; the mathnawi entitled Hikayet-i Kan'an we-Shim'un, by 'Alī (in my private library);

Teshil, by Hādidi i Pasha (Pertsch, Die turk. Handschr ... su Gotha, p. 97, there are many copies)

Muntakhab al-Shifa, written in 790 by Ishāk b Muiād (Pertsch, p 99);

some ghazals by Aflaki, author of the Manakib (Weled Čelebi, at the end of the Turkish verses of Sultan Weled),

translation in verse of Shatibi entitled Kashf al-Macani, written in 800 A H by Mehmed b. 'Ashik Selman al-Lādikī and another work in verse on the Kur'an by the same author (in my private library),

a Futuwet-name by Yahya b Khalil (O L.Z,

1928, p. 12),

another Futuvet-name written in the time of Yîldîrîm (ın my prıvate lıbrary),

translation of the Mantik al-Tair by Gulshehri in 717 as well as a number of poems (Ilk Mutesawwister, p 268 sq);

the Mathnawi Suhail u-Nawbahar written in 751 by Khwādja Mascūd and his nephew clzz al-Din Ahmad (ed J. H. Mordimann, Hanover 1924)

translation of the Farhang-name of Sa'di, made in 755 A H. by the same Khwadja Mahmud (Weled Čelebi, ed. Kilisli Riffat, Stambul 1342, there is a manuscript in the Copenhagen Library, cf on these two authors Kopr Zāde M Fu'ād, Turkiyāt Medimucasi, 11 481-489).

A certain number of works in eastern and western dialects were also written in the Mamlük empire, such as a Farah-name, a mathnawi written in 789 at Tripoli in Syria by a poet named Kemāl Oghlu Ismācīl, a work which is in my private libraiy. We mention this work because it was also popular in Anatolia, 'Ashîk Čelebi attributes it to Shaikh Oghlu and 'Alī to Ahmad Dā'ī (cf. Gibb, Hist. Ott Poetry, 1 256)

In a collection of poems entitled Madima al- $Naz\bar{a}^{0}ir$  composed in 840 A II. by a poet named 'Umar b Mazid (unique MS in the University Library of Stambul), in the Djāmi al-Naṣā'ir written in 918 by Hādidi Kemāl of Egirdir and in some other collections we find the names of a great number of poets and books belonging to this century (cf on these books and their bibliographical contents. Kopr. Zāde M Fu'ād, Milli Edebiyatin ilk Mubashshirleri, 1928, p. 60-62).

The replacement of the Saldjuk Sultans, who were much influenced by Persian culture, by simple Turkoman beys, knowing only their mother tongue, much encouraged the use of Turkish as a language of learning and of art Many men of learning, sharkhs, and poets to obtain the favour of the Turkoman beys and of the notables of their principalities - who were also equally uncultured endeavoured to write books in Turkish and to translate into Turkish from Arabic and Persian. The princes themselves ordered the translation of religious and literary works which interested them. They began to translate into Turkish tafstrs,

theological works, mystical works, legends of saints, books on medicine, books on hunting, books on the history of Islām and generally speaking the principal text-books used and esteemed in the medreses. As a result of the mystical movement and particularly of Mewlewi mysticism, which was very influential in the palaces of the princes, we see in all these works the influence of Mewlänä and in part also of Sultān Weled. We can even say that in poetical works this influence was predominant and that many of the poets of this period were themselves Mewlewis.

Prose literature in this period was mainly confined to didactic works. At the same time poetical literature assumed an extiaordinary development; all kinds of works were composed from popular stories having a religious-epic character to works with a purely artistic ideal. The religiousepic stories show a considerable development in this period and include popular works describing the conquests and miracles of the Prophet and more especially the deeds of 'Ali. These works are written in the form of mathnawis and in a very simple style in the metre /---/---/-. The hero's historical character is usually lost in legend; supernatural events, demons, dinn, magical and miraculous elements give the work quite a fantastic character Some of these epics, in which Muslim ideas predominate, are grouped round the personality of Hamza Ibn Taimiya mentions as early as the end of the xiiith century the existence of a Hamzā-nāme among the Turkomans of Syria (Minhadi al-Sunna, iv 12, cf on the Hamzanāme in Muslim literature: Kopr. Zāde M. Fu'ād, Turkiyāt Medam, 1. 9) A third cycle of legends is that of Abū Muslim (cf. Kopr Zāde M. Fu'ād, Turkiye Tāi ikhi, 1 73) Among the heroic legends in which the influence of Islam is strong we may also mention the Battal-name and the Danishmand-name

Among the numerous works of this century based on Islāmic ideas we may also mention the books of Siyar, the works devoted to Fatima, Hasan and Husain and the events at Kerbela, as well as the mawlids Books dealing with the Prophet and the holy family were very popular in this Islāmic milieu There were in the palaces of the Mainlüks and emis of Egypt men whose duty it was to recite to them books of S:yar. One of these was Darir of Erzerum, translator of the Futuh al-Sham of al-Wakidi and author of a book of Siyar in Turkish, in verse and prose, written in the second half of the xivth century (cf Koprulu Zāde M Fu'ād, Fuzūlī, Constantinople 1924, p. 9, Othmanli Mu'ellisteri, 111. 37, Rieu, Turkish MSS., p. 38). Its language belongs to the early period of the Adhari dialect - a period in which this eastern Oghuz dialect was not yet separated entirely from the western Oghuz dialect of Anatolia - but on account of the fame of the author in Anatolia we may mention him here. The language of this class of works was simple, easily understood and liked by the people. Authors often thought it unnecessary to mention their own names

From the xivth century we find the number of poets increasing who wrote with purely artistic aims and took as their model classical Persian literature. Shaikh Ahmad Gülshehrī of Kîr Shehri should be mentioned first of these, as much for his artistic merit as for his priority in time. He put into Turkish the Mantik al-Tair of Attar, expanding it with stories from various sources,

notably the Mathnawi of Rumi, and with a number of other reflections relating to his own time. We also possess a number of isolated poems of his Although a mystic, his literary aims were purely artistic. His mathnawi Karāmāt-i Akhi Ewrān, recently published by F. Taeschner (Ein Mesnevi Gulschehris auf Achi Evran, 1930), which contains information about his life, is of no literary value. The fame of this great poet lasted down to the beginning of the xvith century but his reputation as a "great poet" disappeared after the xivth. In our teckeres his name is not found (two MSS. of his work are in the library of the Museum of Archaeology in Stambul) The town of Kir Shehri produced other authors besides Khwādia Gulshehrī and seems to have been an important centre of culture, it also produced the well-known mystic poet 'Ashik Pasha (d 737) His Gharib-name, written in 730, from the first attained great importance in Asia Minor and is found in many manuscripts. In our tezkeres and chionicles 'Ashik Pasha is represented as a great mystic but as a poet he is a mere imitator of Mewlana and Sultan Weled His work is of a didactic character; as a poet he is far below Gulshehii There also exists a number of detached *ilāhī*s in syllabic metre from the pen of Ashik Pasha, but they are far from showing the lyrical merit of Yunus Emre (for the family of 'Ashik Pasha cf. the introduction to the edition of the Tarikh of 'Ashik Pasha Zade by 'Ali Bey, on the influence which he has retained until recent years as a holy man cf. the article by V Goldlewski, Comptes rendus de l'Académie des Sciences de U R S. S., 1927, 1 25-28; on the language of 'Ashik Pasha see the researches of Brockelmann, Z. D. M G., 1919, lxxiii, p. 1—29).

The literary influence of Yūnus Emre is not

confined to the mystic poems of Ashik Pasha. Many dervishes composed *ilāhī*s in the popular language and in syllabic metre—the most celebrated of them are Sacid Emre and Kaighusuz Abdal Sacid Emre was a pupil of the celebrated Khadim Sultan, one of the khalifas of Hadidi Bektash Weli, and lived in the early years of the xivth century; he was therefore a contemporary of Yunus. Another poem of Sacid Emre in the carud metre is a nazīra on the Čarkh-nāme of Ahmad Fakih (on Sacid Emre cf. Koprulu Zāde M. Fu'ād, Hayāt, 1927, No. 42). Kaighusuz Abdal, khalifa of the Bektashi deivish Abdal Mūsā, displays in his work a true lyric feeling, a deep sincerity and purity and a still fieer and more vigorous command of language than that of Yunus The influence of Kaighusuz was very great in the development of the vast Bektāshī poetry in the following centuries (Ilk

mystic poetry attaining high perfection in Nesīmī, equally famous in eastern and western Anatolia. His dialect connects him with the Ādharī group but on account of his great reputation in Asia Minor he belongs to the literature of this region. Nesīmī was one of the chief khalīfas of Fadl Hurūfī, founder of the Hurūfī sect (on the history of this sect, of Koprulu Zāde M Fu'ād, Anadoluda Islāmiyet, Edeb. Fak Medim., 11. 6, p. 464: on

In the second half of this century we find classical

Muteşawwifler, p. 376).

the sect itself of HURUFIS). Nesīmī plays a great part in the development of the Hurufiya in Anatolia, and in 807 he was flayed alive in Aleppo (on the date of his death, incorrectly given in all the sources, cf. Koprülü Zāde M. Fu<sup>3</sup>ād, Hayāt, 1927,

No. 20) He was a great poet whose mystic lyrics are most impressive. His style is simple but full of power and harmony. Few poets have equalled him in the science and passionate expression of mystic love. Yet he observes all the rules of poetical style and uses classical forms with success. In his Dīwān we find tuyugh, a form peculiar to Turkish poetry and foreign to Persian literature (cf. on this form of poetry Koprillu Zāde M Fu'ād, Turkiyāt Medgmū'asi, 11. 219-243).

In the fourteenth century also the subjects of romances and fables were taken from Persian literature, like the prose translation of Kalila wa-Dimna [q.v] by Mascud, with verses intermingled, and the verse translation of the same work made for Murad I The story of Suhail u-Newbehar, however, written in verse by Mascud b. Ahmad and his nephew 'Izz al-Din has more considerable literary value. This methnewi translated from an otherwise unknown Persian work is not, we believe, simply a translation but rather an expanded adaptation. Instead of the metre /---/---/ almost regularly employed in the methnewis of this period, we have the metie / - -/ - -/ - -/ - and here and there throughout it ghazels written in different metres The eclectic translation of the Bustan by Khwadia Mas'ud b Ahmad is of much less literary value.

After Khwādja Mas'ūd, Shaıkh Oghlu Mustafā (born in 741) acquired the greatest reputation as a romantic poet. He was a pupil of Khwādja Mas'ūd and finished his Khurshīd-nāme in 789 (1387) Belonging to an influential family of Germiyan, this poet was at first in the service of the Bey of Germiyan, Sulaimanshah, as nishandil and defterdar; later he was in the suite of Bayazid Vildisim to whom he presented a second version of his Khurshid-name [cf on him and his Khurshid-name the article SHAIKH-ZADE] We do not have a complete Diwan of Shaikh Oghlu but many of his poems are to be found in early  $med_Im\bar{u}^c$ as He has also left a work in prose entitled Kanz al-Kubarā. He finished it in 803 and dedicated it to Pasha Agha b Khwadja Pasha, an influential personage of this period (unique MS in Kopr. Zāde M. Fu<sup>3</sup>ād's library) This work is occasionally embellished with passages in verse and also contains fiagments of Yusuf Meddah, Khass, Dahhani, Gul<u>sh</u>ehrī, <u>Khwādj</u>a Mas'ūd and Elwān Čelebi (cf above; Khāss is the only one of whom we know nothing). It is a kind of Siyāset-nāme and in this connection it is interesting for our knowledge of the social life of the period.

Ahmedī [q. v.] must be regarded as the greatest poet of this period, with the exception of Nesīmī. He is the author of the Iskandar-name. This work, finished in 792 (1390), has always been famous and exists in numerous MSS It has been studied in detail by Joseph Thury (Torok Nyelvemlékek a XIV század végéig, Budapest 1903) and was later studied from the philological point of view by Brockelmann (Z.D.M.G., lxxiii., 1./2, 1919). The manuscripts of the Iskander-name show great differences. Ahmedi took the subject of his worka very common one in eastern and western literature - from Persian sources, but he added a long section dealing with the history of Asia Minor and especially with the Othmanli princes. For this reason we may look upon him as the author of the first Turkish chronicle in verse. The Diwan of Ahmedi is undoubtedly more interesting from

the artistic point of view. Among these poems, there are some which have a local interest from the description of the town of Bursa and the attacks on its inhabitants. In the works of the xvth and xvith centuries we find evidence of his great reputation and many poets of this period wrote nazīres on him We know that the Iskandarnāme was read and admired in these days in Adhaibāidjān, in Khurāsān and in Transoxiana, and that the poet Shaibanī Khūn, founder of the Shaibānid dynasty, much appreciated it.

To complete this general picture of the xivth century we must mention Kādī Burhān al-Dīn, although his works show the peculiarities of the Ādhai dialect Kādī Burhān al-Dīn belonged to the tribe of the Salur and was sultān of Siwas; his stirring political life is well known (745-801 A H, cf the article on him). Besides important works in Arabic on jurisprudence and some Arabic and Persian poems, according to the historian Ainī, he left a Dīwān in Turkish, containing ghazels, rubā'is and tuyughs Although his language lacks refinement and correctness, the poems of Burhān al-Dīn have a note of sincerity and passion of their own

It is evident from what we have said that Turkish literature developed greatly in the xivth century and that Turkish was successfully making its way against Arabic, the language of religion, and Persian, the literary language In following the Persian model, a classical Tuikish literature laid solid foundations. Its progress had not yet reached its limits, for official documents in various districts were still written in Persian In inscriptions, legal documents, wakf deeds, Arabic was employed. Works on law and theology were still written in Atabic and books on mysticism in Arabic and Persian Nevertheless we can see Turkish gaining in importance in official business as is the case in some edicts of Murad I (Kraelitz, T.O. E. M., xxviii 242 sqq) Many authors and poets, while saying that Turkish is not yet sufficiently polished, felt, under the influence of the general trend, the need of writing in Turkish or rather translating into Turkish They imitate and translate Persian poets like Firdawsi, Nizāmī, 'Attār, Sa'dī, Mewlānā, Salmān Sāwadu and Kamāl Khuduandī. The language gradually becomes filled with Persian and Arabic elements The grammars of these languages gave Turkish a certain number of rules, which tended to affect the independance and natural beauty of the language Prosody and metres were also borrowed from Persian; but Turkish words were still very largely used and the domination of Arabic and Persian which is found in the following centuries is not yet felt.

# xvth Century.

The invasion of Timur in the early years of this century retarded for a brief period the evolution of the Ottoman state in Asia Minor; on the other hand, it strengthened Turkish culture in Rum-ili, to which many educated Muslims migrated at this period.

The advance of Islam and Turkish culture continued throughout this century with increasing force, notably through the application of the dewihirme. The progress was most marked in Rum-ili; on the turkicisation of southern Anatolia we have the evidence of Bertrandon de la Broquière (Le voyage d'Outremer, publ. by Ch. Schefer, Paris

1892, p. 100, 101). The earliest work written in Rum-ilı is a poem on the death of Fatima written in 803 (1400) by Khalil, imam of the mosque of Kara Bulut in Adrianople, which is in no way distinguishable from popular works of this kind of the xivth century (the only known MS. is in

my private library).

At the same time Turkish increased in importance as a literary and official language The wakf inscription of the Germiyan Oghlu Yackub II of 814 (1411) is the first Turkish inscription of this kind (Khalil Edhem, T. O. E M., 1. 116). There is a Turkish epitaph in verse of 843 (1439) at Angora and another rhymed inscription at Brusa composed by the poet Djemālī in 870 (1463). All the official documents of the first period of the reign of Sultan Mehmed II are in Turkish (Ahmad Refik, T.O.E.M., index) and also a certain number of edicts (firman) of this century, the earliest of which is dated 860 (1455) (F. von Kraelitz, Osmanische Urkunden in turkischer Sprache, Vienna 1922) We also know from a work written in 828 (1425) by Dewlet Oghlu Yusuf of Balikeser, that Turkish was used in the medieses, which we can also assume with considerable probability for the xivth century In official correspondence with other Muslim or Christian states and in lands inhabited by non-Turkish peoples, other languages continued to be used. The historian Ciitoboulos mentions a Greek secretary of Mehmed II.

In the first half of the xvth century there were three great princely families who were patrons of scholars and poets. the Karaman Oghlu at Konya, the Dandar Oghlu at Kastamuni and the Ottoman princes at Adrianople and Brusa In this century Fa<u>khkh</u>ār, <u>Khodi</u>a Faķīh Karamanī, Halīmī and Nizāmī belonged to the Kaiaman Oghlu circle. Nizāmi may be regarded as the rival of Ahmad Pasha of Biusa At the court of the Djandar Oghlu weie Mu'min b. Mukbil b. Sinan Sinubi, author of the medical work entitled Miftah al-Nur wa-Khazā in al-Surūr (Bibl Nat, Anc Fonds Turc, No. 172), and the unknown author of a commentary on the Kur an entitled Diawahir al-Asdaf (Cl Huart, Un commentaire du Qoran en dialecte turc de Qastamouni, J. A., 1921, p 161-216) which exists in several copies It is wrong to regard its language as the dialect of Kastamuni. Isma'il Beg, a member of this dynasty who reigned from 1443 to 1457, wrote a religious work in Turkish entitled Hulwiyāt-i Sulţānī (cf. Rieu, Cat. of Turk MSS., p. 11). This same Isma'il (on him cf. the translation of the Shaka'ik, p. 121, 125, 139) had a book on tadywid written for him in Turkish by a certain Umar b Ahmad (MS. in the Millet Kütübkhānesi at Constantinople). He also had a translation made of the Kimiyā-yi Sacādet (in my private library). The poets of the entourage of the Dandar Oghlu are Mehmed Sinubi, the dervish Turabi of Kastamuni, Hamdi, Khāki, Thana and Da were at the court of Ismacil Bey (the two latter were later at the court of the Ottomans). There is also a Khulāşat al-Tibb in Turkish, dedicated to Ķāsim Bey b. Isfendiyar of the same dynasty. Rustem Beg, son of the latter, composed a Diwan. In the xvith century the poets Shemsi Pasha and Emiri belonged to this dynasty.

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The most important poet of this period next to Ahmedi and Nesimi was Sheikhi. He was the author of kasīdas and was patronised by the Sultans Mehmed I and Murad II. His real name was Sinan Germiyani but the data of his life as transmitted are in part contradictary [cf SHAIKHI] The date of his death is unknown but must be after 832 (1429) He was buried at Dumlu-Pinar near Kutahıya (Ewliya Čelebi, vol. ix). Sheikhi must be considered a great poet. His translation of the Khusraw-u Shirin of Nızāmi is more than an ordinary translation. The Khar-nāma which he dedicated to Murad II is a masterpiece of satire (cf. Kopr Zāde M. Fu'ād, in Yen Medimu'a, 1917, No. 13). The influence of this poet remained great down to the xvith century. Poets like Nediati and

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Khayali mention him with veneration so that he merits the title of Shaikh al-Shu'ara?. He was also respected in religious circles and even among the Turks of Egypt (Ibn Taghribirdi, ed. Popper,

vii. 323, 25)

Next to Sheikhi we may mention Ataii of Brusa of whom we possess a Diwan. His real name was Akhi Čelebi and his epitaph at Biusa is dated 841 (1437-1438). This poet was clearly influenced by Shaikhi but there is a pessimistic note in his poems. It was he who was the first to make use of proverbs in the ghazel. Another remarkable figure of this period is the painter Safī of Brusa His Diwan contains kasidas dedicated to Murad II, to the vizier Khalil Pasha and other great personages. The biographer Sehi gives a few details of his life

Other poets of the same period are 'Ulwi of Brusa, Humāmi of Iznīķ, author of a methnewi: Si-name (Bibl. Nat., Anc fonds turc., No 304), dedicated to Khalil Pasha, Ahmed Rumi of Gallipoli, Baba Nedīmi, the poet of the Bektāshīs, Dacīfī of Gallipoli, who described in verse the wars of Murād II We may also mention Diemāli, who dedicated his books to Mehmed II and Bayazid II, all the sources confuse this Diemali with the poet Sheikh Oghlu Mustafa of the xivth century [cf. also the article SHAIKH-ZADE] Djemālī wrote in 850 (1446) a methnewi entitled Gulshen-i "Ushshāk for Muiād II and another Humā-u Humāyūn for Mehmed II as well as a third called Miftah al-Faradi (Pertsch, Kat d turk Hss zu Berlin, p. 371) There is also a poem by him on the art of letters entitled al-Risāla al-cadjība fi 'l-Ṣanā'ı' wa 'l-Badā'ı' (Browne, Cat of MSS in Cambridge, 1900, p 87) Latifi praises this poet. He also wrote several inscriptions in verse for buildings in Brusa (TOEM, No xv)

The period of Fatih Mehmed II and Bayazid II, themselves poets, is marked by a great development in the language and literature of the Ottomans After the disappearance of the Turkoman dynasties in Asia Minor, the court and entourage of the 'Othmanl' was the only refuge of poets and scholars. The great conquests had carried Ottoman influence to the Crimea and the islands of the Aegean, they were accompanied by an increased movement for the spread of Turkish and Muslim culture At the same time the economic prosperity of the empire reached a great height, while the legislation of Mehmed II adapted itself to the needs of the period. The medrese and the teke and especially the heterodox mystic orders like the Bektāshīs contributed much to the spiead of Islam; the state on its side secured the political unity of the empire by continual transportations of bodies of its subjects

Mehmed II and his grand vizier Mahmud Pasha granted considerable pensions to poets and men of learning. Poets and musicians like Nedimi, Fenāyī, Nūrī, 'Ishķī, Khafī, Dā'ī, Du'āyī, Kudsī, Kātibī, Nahīfī, Wahīdi and others received great rewards for their labours Mehdi, Melihi, Bursall Ahmed Pasha and others were continually with Mehmed II Hayātī, Şarîdja Kemāl and Enwerī enjoyed the special patronage of Mahmud Pasha To the entourage of prince Diem belonged Shahidi, Sakhāyi, La'lī, Haidar, Kandī, Sa'dī and Turābī, the tutor of the prince. Bāyazīd II and his sons kept up this tradition. In the period of Bayazid II over 30 poets were receiving allowances from the

treasury. As the literary and learned activities of the second half of the xvth century are sufficiently well-known from various sources, we shall confine ourselves here to giving a general survey of the various forms cultivated and their most notable representatives

The greatest poet of the period of Mehmed II was Ahmed Pasha [q.v] of Brusa; although influenced by Niyazi, Sheikhi, 'Atayi and his master Melīhī (cf Yeni Medimū'a, 1918, No 31) he surpassed his contemporaries in the ghazel and especially in the kaşīda. Next to Sheikhī he may be regarded as the greatest figure in Turkish poetry. His influence is obvious on the poets of his time: Resmi, Harītī, Kandī, Wisālī, Nizāmī of Konya, Ṣāfī (the vizier Diezeri Kāsim Pasha) and Sultan Diem, and is felt even in Nedjātī, Baķī and down to the xvith century. Like the other poets of his age, he was also under the influence of Peisian poetry, which was unjustly used as a reproach against him by some authors of tedhkeres like Djacfer Celebi and Latifi. On the other hand, the very widespread opinion (which we find for the first time in the Tedhkere of Hasan Čelebi) that Ahmed Pasha began his poetical career by making nazīre on some poems of Newāyī is quite erroneous (cf. Turk Yurdu, 1927, No 27) Ahmed Pasha collected and arranged his Diwan by order of Bayazid II. In it we have satires, kit a and notably very

fine murabbac Next to him the greatest poet of the xvth century is Nediātī, particulaily known for his merthiyes and his ghazels He owes his reputation notably to his frequent use of proverbs in his poems Idris Bitlisi calls him the Khusraw of Rum and all writers regard him as the greatest Ottoman poet after Ahmed Pasha (cf also Pertsch, Kat d turk Hss zu Gotha, No 168) His fame spread beyond the bounds of the empire The influence of Nediati is traced in Sun'i, Tali'i, Shawkı, Rıdayī, Zhārī of Uskub, Sākī of Fılıbe, Sehī, Kurbī of Iznīķ, Wasfī, Weidī and Shāwer, poets of the xvth and xvth centuries, and also in poets of his own time like Mihri Many poets composed nazīres on his works and some of them like Walihi of Tokat have an almost religious neverence for him.

Along with Nedjātī should be mentioned his contemporary Mesihi [q v ] famous for his Diwan and his Shehr-engiz his work reflects more or less the life of his milieu He also had some influence on Bāķi

The methnewi, which came into vogue in the xivth century, became very popular in this period Among mystical works we may mention the Gulzar-i ma'newi of Ibrāhim Tannūrī (d. 887 = 1482), khalifa of Ak Shems al-Din, the Wahdet-name of 'Abd al-Rahim of Kara Hisar (written in 865 [1460], cf Pertsch, Die turk Hss zu Berlin, No 375-376), the Methnewi of Rüsheni or Aidin, a famous Sheikh of the Khalwetiya, d at Tabrīz in 892 (1487), the Firkat-nāme, written in 876 (1471) at Iznīķ by Khalīlī of Diyār Bekr [cf KHAIILI] The 10mantic subjects of these poems were taken from Persian literature, the best known are the Yūsuf-u Zalī<u>kh</u>ā of Aķ <u>Sh</u>ems al-Dīn Zāde II am dī [cf HAMDI], the Khusraw-u Shīrīn of Āhī (on him cf Yeñi Medjinūca, 1918, No 54), the 'Ishret-name of Rewani and particularly the Hewes-name, written in 899 (1493) by Diacfer Celebi [q. v]. This last work is entirely original

1 the author shows himself a distinguished poet whom imagination gains over sentiment Towards end of this century, the subjects of the <u>khamsa</u> re also very popular Nizāmī's <u>Khamsa</u> was reial times translated

A certain number of chronicles in verse also ong to this period. There is a methnewi in ,000 bait on the exploits of Kemal Relis, nposed by Safāyī of Sinub, a poet skilled in val matters who lived in his teke at Galata; o a methnewi in 15,000 bait by Sabayi of nne on the conquests of Kodia Dawud Pasha Bosnia, a rhymed chronicle dedicated by Sari emāl to Bāyazīd II entitled Selāţīn-nāme, a stur-name written in 869 (1466) for Mahmud sha by Enweii, mainly important for the history the Aidin-oghlu (Turk Tarīkhī Endjumeni illiyath, No 15), lastly a chronicle in 15,000 bait the conquests of Mikhal Oghlu Ali Beg by 171 of Prizrīn. We may also mention the Kuthme, dedicated to Bayazid II, in which the poet un Findawsi describes the taking of the and of Midilli, and which is a valuable historical irce The same poet acquired fame from other rks like the Silāhshūr-nāme and the Sulaimān-

Prose developed considerably in this period. It s mainly artistic piose that was cultivated, most brilliant representative was Sinan sha [q v], author of the Tadarru-nāme, as ll as of a Risāle-i Akhlāk and a Tedhkere-i  $vhy\bar{a}^{\circ}$  The former is interspersed with poetry, shows power as a writer of religious lyrics s style is the same as in the famous treatise 'Abd Allah Ansari, i. e artistically elaborated natural and sincere The principal represenives of aitistic prose in this period are Sail emāl, who translated the Tarikh-1 Mu'djam, 11 who adapted to furkish the Husn-u Dil of ttāhi Nīshabūri, Mesīhī, author of the Gul-1 t-berg, and Dia fer Celebi Other great lists (munshi) were the grand vizier Mahmūd sha who wrote under the makhlas of 'Adni, the hāndi Mehmed Pasha (makhlas Nishānī) 1 Tursun Beg, known as Yazîdjî

The writing of history in prose also began to velop, Turkish taking the place of Arabic and rsian In the time of Bayazid II we find many ecimens of the anonymous Tewarikh-i Al-i Othn, the prose of which is intermingled with ems taken from the Iskandar-name of Ahmedi, y show us that there existed in the xvth century ong the people and especially the soldiers, ionicles which were almost of the nature of ics The historical works of Derwish Ahmed shiki, known as 'Ashik Pasha-Zāde and of udi-Beg do not differ much in point of style m the anonymous chronicles The chionicles Kātib Shewķī, Behishtī and Neshrī long to the same period Works like the Ta'rīkh 'l-Fath of Tuisun Beg [q v] and the ām-ı djem-ı āvīn of Beyātī, on the other hand, re written for the upper classes of society and · very different from these other chronicles The rk of Yazîdjî 'Ali, who wrote in the time of ırad II a Seldzük-name, which contains among ier things a synopsis of Rawendi and a transion of Ibn Bibi is in a way a model for this ond class of historiography Several of these torical works, like that of Tursun Beg and the

'anbul Feth-namess of Dia far Čelebi were written

rather with the object of displaying a particular style and extensive literary ability, which has had a regrettable effect on some of the literary works in prose

A fine specimen in unaffected prose of this period is the treatise by Deli Lutfi which is one of the oldest works of humour (mezāḥ) in Turkish (publ by O. Rescher, Orientalistische Miszellen, ii, 1926, p 40—43, on the life of the author of Hayāt, 1928, N<sup>0</sup> 100)

In this period we have also a number of works in the Turkish of Anatolia which were composed in Egypt and Syria In Egypt the Circassian Mamluks were furkish by language and culture and under their régime works were composed in Eastern and Anatolian Turkish. To the latter category belongs the translation of Kudūrī by the historian 'Ainī [q v.] Other works are a Hikmet-name in verse written in 893 (1488) by Ibrāhim b Bāli, who dedicated it to Karit Bey, the Turkish poems of Kānsū Ghūil, a translation of the Shahname written in 903 (1497) by a poet named Sherif for Kansu Ghuri (manuscripts in the British Museum, at Upsala, Leningrad, in the library of Ibrahim Pasha in New-Shehir and in the Millet Kutubkhanesi in Constantinople) There is also a translation

into Anatolian Turkish from the Eastern Turkish of the Kitāb-i Guzīda, by the hand of Mehmed b. Bā lī, who is perhaps the same as the Ibrāhim b Bā lī alieady mentioned We also have a letter in Turkish written by Kānsū to Selīm I (publ by Khalil Edhem, in T. T.E. M., 1928, N° 19) We thus see that Persian influence in Turkish prose and poetry had increased considerably in the xvth century, even to the extent of becoming a fashion Mehmed II even had the Anatolian

a fashion Mehmed II even had the Anatolian poet Shehdī write for him in Persian a  $Sh\bar{a}h$ - $n\bar{a}me$  of the 'Othmanl' and Bāyazīd II also ordered the history of Idrīs Bitlisī to be written in Persian Scholars and poets who belonged to Mesopotamia, Ādharbāidjān, Persia and Khurāsān visited the Ottoman court and were treated with honour and given handsome presents, which even caused lurkish poets to complain A remarkable figure among the poets who came from the east is Hāmidī (born in 834 = 1430) whose  $D\bar{i}w\bar{a}n$  contains Turkish origin After having lived at the court of Ismā'īl Beg of Kastamūni, he enjoyed the favour of Mehmed II from 864 (1459). His  $D\bar{i}v\bar{u}\bar{a}n$  is of considerable interest for the history

of the period

The court of Mehmed II and Bayazid II was in very friendly relations with the court of Herat and with other Oriental courts, and the cultural and literary bonds which connected the Ottoman empire with the Muslim lands of the east and especially with Turkish lands remained close Mehmed II and Bayazid II as well as Mahmud Pasha had relations with poets like Khwādja-i Djihān, Djāmi and Djalāl al-Dīn Rūmi (cf e g Browne, A Literary History of Persia, in. 422-423). In the same way the eastern poet 'Ali Shir Newa'i was famous throughout Turkey at the end of this century. The persistence of the old Turkish tradition in the xvth century is further proved by the fact that the Uighur characters had not been entirely forgotten, there is in the Millet Kutubkhanesi a little work prepared to teach these letters to Bayazīd II as well as a copy of the Hibat al-Haka'ık, written in Uighur characters. Towards

the end of the century there was actually a reaction against the excessive use of Arab and Persian words in poetry. They tried to write poems in the 'arūd' metre, while avoiding foreign words and expressions; one representative of the movement, called Turki-1 Basit, is the poet Wisālī.

The literature of the people, of which the vehicles were the ozan, continued in this century as in the preceding ones and was still appreciated at the courts although the ozan had become poor musicians alongside of the great "classical" poets. They retained their popularity however among the people. We know of the existence of kissa-khwān also called <u>Sh</u>āhnāme-<u>kh</u>wān and meddāh [cf HIKĀYA, KAŞŞĀŞ and MEDDĀĻ] They used to recite the old Muslim epics and were beginning to borrow their subjects from the everyday life of their neighbourhood; the latter provided a coarseness which separated them still further from the classical poetry. We have no longer any work of the popular literature of the period We may presume that the theatre of Kara Goz also developed in this century [cf. KARA GÖZ and KHAYAL-I ZILL]

# xvith century.

The xvith century is the period of the apogee of Ottoman might, in which the empire attained its greatest power in the reigns of Selim I and Suleiman the Magnificent. This was reflected also in the sphere of language and literature, which were fostered by the great centres of culture which had grown up with the foundation of schools, tekes and medreses As Rum-ili received the particular attention of the government, it is here that we find many poets appearing. It was also at this period that the Turkish language and the Greek and Slav languages had most influence on one another By the conquests in the east, where the Adhari dialect was predominant, the poets of these regions were led to use the Ottoman dialect The Crimea also gradually returned to the fold of Turkish culture: it began to produce Ottoman poets among whom were several of the Khans themselves (cf. Ilk Muteşawwister, p. 197) The same influence reached the Dere-beys in Kurdistan The intellectual classes of the non-Turkish populations were forced to learn Tuikish and on the other hand, Stambul attracted learned men and poets from other Turkish and Muslim lands.

All the sultans and princes of the dynasty of Othman were patrons of art and learning and their viziers followed their example. Selim I [q v] wrote, in addition to a Persian Dīwān, poems in Ottoman Turkish and in Čaghatāi Suleimān [q.v] wrote poetry under the makhla; of Muhibbi and from the very first recognised the extraordinary talent of the poet Bāķī The grand vizier Ibrāhīm Pasha, himself a poet, was the special patron of the poets Khayālī, Lāmi i and Raḥmī. Undei Selīm II, Murād III and Meḥmed III, the same tendencies prevailed so that, in this century, Anatolian Turkish became a great vehicle of art and learning.

The influence of the Persian poet Djāmī and of the Eastern Turkish poet Newā'ī made itself felt very markedly in the xvith century: many of their poems were translated into Ottoman Turkish The poet Lāmī'ī is sometimes called the Djāmī of Rūm, on account of his translations. On the other hand, it became fashionable to write poems in Čaghatāi. Poets from the east like Diemīlī

(his Čaghatāi Dīwān, containing only nazīres on Newa'l, is in the Museum of Top Kapu, No. 755) did much to spread the glory of Newa 1. Many Adhari poets sought refuge at the court of the Ottoman sultans: the most famous among them were Shāhī, who left the court of Shāh Ismā'il, and Habibi who had been a member of the court of the Ak-Koyunlu Sultan Ya'kub and of the Safawid Ismail. Habibi was a precursor of Fuzuli (cf on Habibi: Kopr. Zade Fu'ad, Adheri Edebiyatina 'a'ıd Tedkikler, Baku 1926), and a few Adhari poets, like Başiri, were also beginning to write in the Ottoman dialect. There is also a good deal of evidence that the cultural relations between the Ottoman court and those of the Şafawıds, Shaibānids and even of the Great Moghuls were quite close There are interesting details of these relations in the narrative of the famous traveller Saiyidi Re'is, who wrote under the makhlaş of Katibi [cf. ALI B. HUSEIN].

Literature flourished not only at Stambul but also in Baghdad, Diyar Bakr, Konya, Kastamuni, Brusa, Ediine, Yenidje-i Waidar and Uskub At Stambul the poets used to meet in various places, such as little shops where some poets plied their trade, gardens (the garden of Bakhshī at Beshiktash), the famous cabarets (meikhane) of Galata, tekes (the teke of Dja'far-abad at Südludje) and the mansions (konak) of rich men (among them poets like Nigārī and Zīrekī). After the introduction of coffee, the kahwe-khane also became important meeting-places, and the visitors belonged to all classes of society. This progress in literature goes parallel to the development of architecture, decoration (naksh), calligraphy, music and several branches of science. By the genius of the great poets like Raḥmī, Dhātī and Khayālī, and especially Bāķī and Fuzuli, there was created a Turkish classicism which was of no less merit than the Persian classicism which had been its model. It is wrong to deny an original character to Turkish literature: an intensive study enables one to discover in it the reflection of the ideas of the period and state of society, the results of the great military successes of the empire and of local conditions In this connection we would especially call attention to the high importance of the different categories of prose and of the historical works

In the xvith century, the literary language still makes borrowings from the Arabic and Peisian. The activity of scholars like Sururi, Sudi, Ibn Kemāl and Riyādī produced philological commentaries, lexicographical and grammatical works. Books without number were translated into Turkish from Arabic and Persian The borrowings from the two languages enabled Turkish poets to perfect the prosody and style of their poems according to the taste of the day. The product of the movement however was a beautiful but artificial language in which many of the natural qualities of Turkish were lost On the other hand, we find poets who fill their poems - probably under the influence of Nediāti - with proverbs (like the Pend-name or Kanz al-Badic of Guwāhī). Other poets like Deruni of Trebizond, Agehi of Yeñidje-i Wardar, 'Ishki and Yetim fill their kaşīdas and ghazels with terms taken from navigation. The movement known as Turki-i Basif (cf. xvth century) has two representatives in this century in Mahrami of Tatawla (d. 942 = 1535), author of a Basit-name), and Nazmi of Edirne (d. after 962 =

55); cf. Kopr. Zāde M. Fu'ād, Milli Edibiyāt veriyaninin ılk Mubashshirlerı we-Diwan-i turki-i sit, 1928).

The greatest figures in the kaşide and ghazel the xvith century are in chronological order: ıātī, Khayālī, Fuzūlī and Bāķī.

Dhati wrote besides kasides and ghazels a large mber of works in poetry and prose which are very unequal value. In his early works the fluence of Ahmed Pasha and particularly of edjātī is evident. His imagination and his new eas made him very popular and he had a number disciples. In the evolution of Turkish poetry place is between Nedjātī and Bāķī.

Khayālī [q.v] began his poetical career when lati was at the height of his fame, but as a et he surpasses the latter and many others. The dhkeredii 'Ahdi-i Baghdādi calls him the "Hāfiz Rum". His Diwan contains all his work and said to have been arranged by a certain Ali lebi, although the poet himself says in a kaşide dressed to Sultan Suleiman that he had arranged dīwān. In his youth Khayāli had been under influence of the mystics, notably Usūlī, but istical poems form only a small proportion of work. His most original poems are his ghazels. · met Fuzuli in Baghdad and seems to have itten nazīres on his poems.

Fuzuli must be regarded as the greatest poet Turkish literature in general, although he was rn in the neighbourhood of Baghdad and used · Adhaif dialect in his poems. He was of Turkish gin of the Bayat tribe He composed a Dīwān d a methnewi Leilā we-Medinun which have ured him a place in literary history Love in works is never entirely profane in character, inks to the inspiration of his mysticism But as on as he turns to the kaşide we find him falling o artificiality of no value His Leila we-Medinun ist be regarded as an original work rather than adaptation. No other poet except Nasīmī and wait has acquired a reputation like his throught the whole Turkish world, he even exercised influence on the musician-poets of the people . Kopr. Zāde M Fu'ād, Introduction aux Kulliyāt Fuzūlī, Constantinople 1342, p. 3—22, Turkiyāt 'd1m, 11 434-436)

Bakī after the death of Khayālī was undoubtedly · greatest poet in Stambul His reputation spread y rapidly throughout the empire and even as as India. All the later poets down to the th century have praised him as their master s kaşides, merthiyes and ghazels really do attaın high pitch of perfection. In spite of the fact it he was inspired by a number of piedecessois, retains all his own personality. In the expression sentiment Bāķī is below Fuzulī, but the musical arm and faultless ease of his poems have given n the reputation of an inimitable master of ssicism

The xvith century also produced a number of ier great masters of the ghazel and kaşide. We y mention Haireti, a very original poet, who cribes the towns of Rum-ili and his amours; friend Ishāk Čelebi; Rahmī of Brusa, own from his translation of the Shah-u-Derwish Hilali and for his fine ghazels; Figh ani executed

order of Ibrāhīm Pasha; his successor Maķālī; irri Zāde 'Ulwi of Stambul, author of remarble kasides. In the second half of the century,

New'i are masters of the ghazel. New'i was at the same time a great scholar and stylist. We must also mention Ruhi of Baghdad whose Terkibbend only won him fame later. Then Fewri, Djenānī of Brusa and Selīķī, who became known by their mukhammes and museddes. Sunni and the celebrated Kara Fazli wrote rubāci in the style of Khaiyam. Sā atī, Shühretī, Riyāzī and Ata excelled in the hidjw. Others like Sāghirī, Thānī and Ghazālī, surnamed Deli Birāder, wrote hezel, mesāh (bantering poems; cf. GHAZĀLĪ and Kopr. Zāde M. Fu'ād, Yeni Medimuca, 1917, No 15). Finally two forms very fashionable in the poetry of this period were the mucammā (enigma) and the ta'rikh (chronogram). The poet Emri excelled in both of these.

As regards the methnewi we find, alongside of numerous translations and imitations of Persian works, original poems on local subjects like the Shehr-eng iz, mystical poems and rhymed chronicles. The subject of Yūsuf-u Zuleikhā was very popular, especially one by Hamdi. Many poets also wrote a Leila-u Medinūn, of which by far the finest was Fuzuli's. Other subjects were the Mihr-u Mushteri, translated by Miri from the Persian, Ebkar-i Efkar and Bahram-u Zuhre, both of which were chosen by Fihri as subjects, and many others. The best known authors of methnewis were Kara Fazlī [q. v.] of Stambul, author of Gul-u Bulbul, Yah yā Bey of Tashlidja and, not quite so celebrated, Lāmi'ī [q v ] Yahyā Bey's most celebrated poem is his merthiye on the death of prince Mustafā (1553); his methnewis. Shāh-u Gedā, Gendrine-i Rāz, Kitāb-i Uṣūl, Gulshen-i Enwar, Yūsuf-u Zuleikhā are distinguished by a remarkable originality [cf. YAHYA BEY]. We must also mention Adheri Ibrahim Celebi (993 = 1585), author of a Naksh-i Khayāl, and Mustafā Dinani of Brusa (d 1004 = 1596), who wrote Makhzan al-Asrar, Riyad al-Dinan and Diala' al-Kulūb Among descriptions of towns we have several descriptions of Brusa beginning with that of Lāmi'ī, there are similar works on Edirne, Diyar Bakr, Stambul etc.; to the same class belongs the Risāle-i Tacrīfāt of Fakiri (d. 941 = 1534) of considerable historical value for its description of the various classes of society (cf. Kopr. Zade M Fu'ad, Hayat, 1921, No. 2) The ghazels of N1hālī of Brusa (d 949 = 1542) are of equal interest, in which the poet describes young beauties belonging to the trade-gilds (cf Kopr. Zāde M Fu'ad, Yen Medimū'a, 1918, Nº 62)

The methnewi form was also still used for mystical works, lives of saints, collections of rules for the mystic orders, lexicographical works etc. most of which have little literary value Several poets wrote Hadīth-: arba'in, in imitation of Djami and Newa'i To this class also belongs the famous Helye of Khākānī [q. v.] and the translations of the Hadith-1 arba'in by the same author Encouraged by the fame of the Mawlid of Suleiman Čelebi, many poets, beginning with Ak Shams al-Din Zāde Hamdī took up the same subject but without attaining the same popularity. Lastly we may mention a Deh-murgh-name, inspired by the Mantik al-Tair of Attar and dedicated in 919 (1512) to Selim I by Shemsi

As the mystic movement increased in strength in this century and new tekes were everywhere opened, it is not surprising that poets belonging nrī, 'Ubeidī, Mu'edhdhın Hudāyī and i to the different orders should write didactic works,

mystic poems and collections of legends of saints, alongside of translations of Arabic and Persian mystical works. We may say that each tarika had its own literature, among these literatures the more important belong to the heterodox groups. Thus the literature of the Bektashis, begun in the xvth century by Nedimi, had representatives in Yetīmī and 'Askerī, dervishes of the teke of Saivid Ghāzī, and others. Many of these figures are of great interest in the history of religion for the freedom with which they expressed their thoughts — which sometimes cost them their lives Their heretical doctrines were not only disseminated among heterodox bodies like the Bektashis and Hurufis but also in orthodox orders like the Khalwetīs and Melāmīs, as we know from the historical sources. Other mystics wrote very simple poems, like Yahya Efendi of Beshiktash and others

Finally a number of historical works were written in the form of methnewis With the exception of the Ottoman history of Hadīdī written in 937 (1531), they always deal with a single event (the taking of Buda, of Djerbe, the Yemen etc.) or with the victories of a sultan (particularly Suleiman) or of a commander (like Khair al-Din Pasha Barbarossa, Oz Demir Oghlu Othman

Pasha etc).

Prose in this century assumes a heavier and more artificial foim; exaggerating Persian models, the simplest ideas are expressed by the most complicated images to the detriment of the subject This lack of taste is found in the greatest stylists of the period Lami'i, Kemal Pasha Zade, Djelāl Zāde, Feridūn Beg, Azmī, the translator of the *Humāyūn-nāme*, Alī Celebi, Kinali Zāde Alī Čelebi, Khwādja Sadal-Din [q. v] and others. This artificial tendency had a much more disastrous influence on prose than on poetry Works written in simple language were despised by the educated classes We find however that in very long works, it was only the preface that was written in this turgid and clumsy style. Many literary, historical, religious or moralising works of the period were in fact written in more simple language The same applies to official correspondence and other state documents. In religious works intended for the people, every endeavour was made to write as simply as possible. The prose which we possess by Bāķi and Fuzūli shows an elegant and comparatively simple language.

We shall begin with the historical works, a field in which great progress was made in this century, mainly on account of the interest taken by the educated classes in the military successes of the empire Beside the rhymed chronicle, in continuation of the Seldjuk tradition, we find from the time of Bayazid II and Selim I historical works in prose The official Ottoman history written in Persian by Idris Bitlisi was translated into Turkish by his son. Other general histories were those of Ibn Kemāl, Djelāl Zāde Mustafā Čelebi, entitled Tabakāt al-Mamālik, of Muhyī al-Dīn Diemāli, of Lutfi Pasha, of Khwadia Sa'd al-Din and of Ali. There are also a number of special histories, dealing with particular periods or certain events (the Fethnames) and biographical works (like the Drawahir al-Manakib relating to Sokoll?). At the same time the office of Shehnāmedi was maintained at the court. In the time of Suleiman, it was filled by Feth Allah 'Arif Čelebi, whose successors included Aflatun

Shirwani, Seiyid Lukman and Tacliki Zāde (d. 1013 = 1604). These were also Turkish poets, but tradition demanded that the official Shehname should be written in Persian in the mutekarib metre, until Mehmed III ordered it to be written in Turkish. From the time of Taclīķī Zāde, prose began to appear scattered through the text. From the historical point of view these Shehnames are naturally of less importance than the non-official chronicles. While works like the Tady al-Tawarikh of Sa'd al-Din were regarded as models of style, the Tarikh of Lutfi Pasha [q.v], whose style more resembles that of the old chionicles, and especially his Asafname are very important for our knowledge of the social history of this period. The Ta'rīkh of Selänikli Mustafa Efendi shows how corrupt the administration was at the end of the century We must regard 'Alī [q v.] as the greatest historian of the time and his other works reveal him as a man of almost encyclopaedic learning. Not only his Kunh al-Akhbar, but also his Nasihat al-Salatin, Kawa'id al-Madjalis and Menakib-i Hunerweran show that the author was a severe critic, well informed about the conditions of life of his time The style of his historical works is relatively simple (on his life and works of the introduction by Ibn al-Amin Mahmud Kemal to the edition of the Menākib-i Hunerwerān, Stambul 1926) To this century also belongs the Shaka'ık-ı Nu maniye wiitten in Arabic by Tashkopru Zade [q v.] and translated into Tuikish with additions by Medidi of Edirne and Khaki of Belgrad, also an extensive biographical literature among which the biographies of the Turkish mystic sheighs are of considerable historical interest A similar interest is contained in a few light works of badinage (mezāh) like the Nafs al-ami-nāme of Lāmi'ī and of Nīksārī Zāde (cf. Mıllī Tetebbu'lar Medimū'asi, No. 3).

Among historical works, those which deal with literary history occupy an important place The first Ottoman tedhkere is the Hesht Behisht written in 945 (1538) by Sehi, in imitation of the Madzālis al-Nafā'is of Newā'i. He was followed by Latīfī [qv], 'Ashîk Čelebi [qv.], 'Ahdī of Baghdād and Hasan Čelebi [q.v]. 'Alī also gives important notices of poets in his Kunh al-Akhbar The compilation of collections of nazā ir on poems of other poets, like the Diāmi al-Nazā ir written in 918 (1512) by Hadidii Kemal, containing poems by 266 poets, and others, is a custom which is also found in the xvith century and has contributed greatly to our knowledge of

Turkish poets.

It is in this century that we find geographical works and travels beginning to appear. In the xvth century we have only translations and excerpts from Kazwini and Ibn al-Wardi as well as a translation from the Greek of Ptolemy. In the xvith century, these two works are again translated, as well as those of Abu 'l-Fida' (by Sipāhī Zāde) and Istakhrī (by Sherīf Efendi) and 'Alī Kushdii's work on mathematical geography, and geographical descriptions of Egypt. A Cin Siyāḥatnāmess written in Persian by the merchant Alī Ekber Khîtāyī was translated into Turkish for Muiad III. The celebrated Bahriye of Piri Re'is [q.v.] written in 935 (1529) was a result of the maritime policy of the Turkish empire. It is based in part on older cartographers like Şafā'i and

on Italian maps. As a result of Suleiman's campaigns by land we have Mitrākdi? Nasūh's work, full of admirable little sketches Servidi 'Ali Re'is wrote his Muhit as a result of his unfortunate exploit in the Indian Ocean, although the book is based entirely on earlier Arab works. The Mir'at al-Mamalik by the same author is much more original. After it we have the Siyāhatname in verse of the merchant Ahmed b. Ibrahim, describing his voyage to India. The Manāzir al-'Awālim of Meḥmed 'Ashik of Trebizond is very important; based on the old Arab geographies, it gives valuable new information about Ottoman lands. Finally we may mention a Tarikh-1 Hind-i Gharbi on the discovery of the New World, translated in 990 (1582) from a European language by Mehmed Yusuf al-Herewi (on this litenature cf. Taeschner in the Z. D. M. G, lxxvii., 1923)

Alongside of classical Turkish literature, we find the literature of the people increasing, the knowledge of which was spread by the kissakhwan, the meddah and the karagozdy in the popular cafés and in the barracks of the Janissaries Many classical poets also wrote tur ku [q.v.] intended for the masses. These turku are in the carud metre and in the form of murcbbac, later they were called sharki [q. v] This form of poem goes back to the earliest forms of verse among the Turks. But the works of unlettered poets, like Enwerī, <u>Th</u>ıyābī, Rāyī, Rahīķī and others, written in imitation of the classical poets, were more to the taste of the people. In popular gatherings such themes as Abū Muslim, the Ḥamza-nāme, Battāl Ghāzī etc were enthusiastically received. This encouraged Hāshimī of Stambul to write the methnewi. Barki we-pūlāa taken from the Hamza-name and inspired several authors and poets to write similar works Sultan Suleiman had the story of Firuz-shah translated into Turkish in 8 vols. by Salih Efendi, tianslator of the  $D_t \bar{a} m t^c$  al- $H_t k \bar{a} y \bar{a} t$ . There were  $k_t \bar{s}_t s - \underline{k} h w \bar{a} n$  even in the palaces of the sultans Alongside of old Muslim and Iranian subjects we find also collections of stories of everyday life like the Bursall Khwadja 'Abd al-Re'uf Efendi Hikāyesi by the poet Wahdī, also called Ana Badil Hikāyen. The stories of everyday life by Mustafā Djināni of Brusa in an unaffected style give us a valuable insight into different aspects of the life of the people in these days. Another poet of this kind is Medhi, whose real name was Derwish Hasan, who was the meddah of Muiad III (cf. Rieu, Cat of Turk. MSS., p. 42)

In the xvith century we are a little better informed regarding the activities of the ozan, although they are now generally known as cashik or cogurdiu These wandering musicians were to be found wherever the people congregated and used to recite their poems in syllabic metres, love-songs, heroic tales, merthiyes and turku At the beginning of this century we have a portion of Bakhshi's epic on the Egyptian campaign of Selim I and at the end of the century we have the names of Kul Mehmed (d. 1014 = 1605), Oksuz Dede, Khayālī and Kor Oghlu, and, in the garrisons of the Maghrib, Cirpanli, Armudlu, Kul Čulkha, Gadāmuslu (cf also Kopr. Zāde M. Fu'ād, Turk Sās Shā'irleri, 1930). The influence of the various classes of society on one another had even the result that syllabic

metre was sometimes used among the cultured classes (but especially in the hezel) and the 'arūd metre in popular poems, just as had been the case formerly for poems of a religious character. The mystic poets however, following the tradition of Yunus Emre, wrote their ilāhīs in syllabic metre. We may note the names of Ummī Sinān (d 958 = 1551), Ahmed Särbän (d. 952 = 1545), Idris Mukhtefi (d. 1024 = 1615) and Seryid Seif Allah Khalweti (d. 1010 = 1601). But the greatest successors of Yunus and Kaighusuz were found among the Bektashis and Kîzîlbash's, such as Kul Hımmet and his pupil Pīr Sultān Abdal, a native of Sīwās who was executed in 1600 by order of Khidr Pasha (cf Sa'd al-Din Nuzhet, Pir Sulțan Abdal, 1929). Other products of the popular literature of the period were Hasan Oghlu Turkulers, Kasa Oghlan Turkusu, Geyik Destani.

#### xviith Century

In spite of the political decline of the empire we still find intellectual and literary life pursuing its normal course The knowledge of the Ottoman literary language spread among the Muslim lower classes generally and also through districts with a non-Turkish population or speaking a non-Ottoman Turkish dialect like eastern Anatolia (Adhari dialect) and the Crimea The Crimea began to produce a number of Ottoman poets, among them actually some of the Khans. The influence of Turkish literature and culture is found as early as the xvith century in the use of Arabic characters by the Muhammadan Hungarians and Croats (cf. Ungarische Bibliothek, 1927, No 14). There is also a Turkish-Seibian dictionary in verse, called Potur Shāhidīye, composed by Hawāyī (Bull. de la Soc scient. de Skoplye, 111. 189—202), a similar Turkish-Bosniak vocabulary by Uskufi and several rhymed Turco-Greek glossaries.

Stambul was always the centre to which men of letters and learning flocked from all parts of the empire and from beyond its frontiers. With the exception of Muiad IV, no sultan took an interest in literature, and among statesmen there were relatively few patrons of literature like Ilyas Pasha, Musāhib Mustafā Pasha, Rāmī Pasha and the Sheikhs al-Islam Yahya and Behayi In spite of this and of the decline in the medreses this century saw scholars of ability like Sari 'Abd Allāh [q.v], Ismā<sup>c</sup>īl Anķarewī, Isķāķ Khwādjasî, Ahmed Efendi, and others. The various branches of religious learning and Arabic philology have however no great representatives in this century, and the conflict between the medreses and the tekes known as the "question of the Kadi Zade's" shows what a narrow point of view still prevailed in the medreses. The persecutions of the mystical orders, which sometimes had a political object also, did not however prevent these orders from continuing to prosper throughout the empire.

The "classical" Turkish poetry of the xviith century was in no respect below the level of the Persian models. But in place of devoting themselves to imitations and translations the Turkish poets were now working on original subjects. It is true on the other hand that the influence of contemporary Persian and Indo-Persian poets is still felt. Nefci shows the inspiration of 'Urfī, Nābī of Ṣā'ib and Nā'ilī-i Kadīm that of Shawkat.

Nefc [q v.] may be regarded as the greatest Turkish master of the kaside, on account of the power of his imagination, the richness of his language and the harmony of his style. His ghazels and his hidgw on the other hand are less successful. The influence of Nef'i was always great on his successors, although his period saw several eminent kaşıdedi, like New'i Zāde Atāyi, Kāf Zāde Fā'idī, Rıyādī, Şabrī and Rıdāyī The greatest representative of the ghazel is the Shaikh al-Islām Yaḥyā [q v] who may be regarded as the successor of Bāķī, especially on account of his great power to express feelings and emotions His fame likewise survived into the following centuries Other representatives of the school of Bāķī and Yaḥyā are the Sheikh al-Islām Behāyī and Wedid! In contrast to the latter, the poets Fehim [q.v], Nā'ıli-ı Kadim [q.v.], Shehri and even the poet Nabi [q v] were under the influence of contemporary Persian poetry Nābī on whom can be noticed the influence of Sa'ib became renowned for his methnewi khairiyes and his *ghazels*. His poems are characterized by the preponderance of intellectual conceptions but this has not affected his popularity In many of his poems he describes and criticises the social life of his time. His young contemporary Thabit [q. v.] endeavours to show his originality by mingling proverbial expressions with his poetry. Among the masters of the ghazel in the xviith century we may also mention Nishāți Mewlewi, Djewrī and Rāmī Mehmed Pasha

"Azmī Zāde Hāletī [q v] excelled in all poetical genres and is best known for his rubā'ī The laghz and the mu'ammā became very popular as did the ta'rīkh (chronogram) The hidyw and mezāh, composed in different forms, caused poets of the first rank to write very coarse things Some products of this genre however can be appreciated, like the tedhkere in the form of a methnewī by Güftī in which the author depicts contemporary poets; the hidyw of Fehīm and of Djewiī, written in the form of mulamma', are curious because the text is scattered with passages in non-Turkish languages.

Some methnewis of the first half of the century show a remarkable perfection. The subjects of the old khamsas are gradually replaced by more topical subjects. The greatest representative of the style is New'i Zāde 'Atāyi [q v] who acquired his great reputation with his Khamsa, the subjects of which are taken from the life of his time. This poet reveals the influence of his Turkish predecessors like Yahyā of Ta<u>sh</u>lidja and Dinānī (cf xvi<sup>th</sup> century). After him we may note the following authors of methnewis Kaf Zade Fa'idi, Ghani Zāde Nādirī and Riyādī It was mainly in this century that it became fashionable to write Sāķīnāmes in imitation of the Persian poet Zuhūrī, although this genre is already found earlier, as is shown by the Ishret-name of Rewani (xvith century) Among the Saki-names we may specially note those of 'Atayi, Riyadi and Haleti, all are tinged with mysticism. The methnewi thus served for all sorts of subjects taken from daily life, stories, descriptions, speculative works, tales of actual events etc.

The number of religious and mystical works, lives of saints and didactic works connected with the different tarikas is very great in this century. Poetical forms were often used for them. Very well known is the Mi rādije of Nādiri. Then there were

panegyrics of the Prophet (nact), translations in verse of the Hadith-i arbacin, of mawlids etc. Among the mystic poets there were some who used the syllabic metre; we may note Niyazi-i Misri, founder of the Misrive division of the Khalwetiye order, whose poems were long popular; the Bektāshīs also numbered several poets in their ranks. There are also a large number of historical works in verse, Shahnames, Ghazanames, etc., like the Shahname of Nādırī of the time of Othman II and others. The Shehinshahname written by Mülhemi by order of Murad IV has only the preface in Turkish; the rest is Persian in keeping with the old tradition. It is in this century also that the custom begins of writing brief Ottoman histories in verse; we have that of Talibi, written in 1017 (1608), of Nithail (d. in 1075 = 1664) written for Mehmed IV and the Fihrist-i Shahan, dedicated to Mehmed IV by Solak Zāde Hemdemi, and continued by a series of poets down to Ziya Pasha in the xixth century. This kind of work has neither much historical nor literary value.

Literary prose follows the same lines as in the preceding century. The great stylists (munshi) like Weisi, Nergisi, Okdju Zade and others carried affection of language to a still more advanced degree A fine specimen is given by the official documents addressed to the Persian court and written by munshis like Hukmi; this same style, devoid of any taste, was sometimes used even in private correspondence. The works which were considered to have no literary value in their day are those which are now most appreciated, like those of Koči Beg, Kātıb Čelebi, Ewliyā Čelebi and Nacīmā. Histories, in this century also, take first place among prose works. There are several which have the character of semi-official chronicles like the Shehname written in prose by Tashkopiuzāde for Othmān II Murād IV appointed Kābilī as wakca-nuwis for the Eriwan campaign In 1074 (1664) the nishandil 'Abd al-Rahman Pasha was appointed by Mehmed IV to chronicle events, as was Mehmed Khalifa of Findikli by Mustafa II It is only later that Nacima was appointed wak a-nuwis. The historical works of this century are translations of the general histories of Islam, original works on the same subject, general and special works and monographs on Ottoman history. From the historical point of view, the most important are the Diami al-Duwal, written in Arabic by Munedidin Bashi, the Fedhleke of Katib Čelebi, the Ta<sup>3</sup>rī<u>kh</u> of Pečewī and the best that of Natimā The great encyclopaedist Kātib Celebi [cf HADIDI KHALIFA] also reveals himself in his Mīzān al-Ḥakķ and Dastūr al- Amal as a historian of penetrating insight. Pečewi [q. v.], who made use of Christian sources, is also very valuable for his sound judgment and impartiality Nacima [q v] who posessed descriptive powers of the first order, gives vivid psychological analyses of historical characters. Koči Beg [q.v.] examines in his celebrated Risāle the causes of the decline of the empire. Kara Čelebi Zāde is a munshī rather than a historian. We must also mention chroniclers like Wediihi, Hasan Bey Zāde and Şolak Zāde, as well as the dheel to the Shaka ik-i nu'maniye by New'i Zāde 'Aṭāyī and the continuation by 'Ushshāķī Zāde.

The tedhkere is much below the level of the xvith century; the most notable is that of Riyādī written in 1018 (1609). The Riyād al-Shu'arā' of

Kāf Zāde Fā'iḍī composed in 1030 (1621) also contains specimens of the work of the poets dealt with in it. There is also the <u>dheil</u> to this work by Meḥmed 'Aṣim (d. 1086=1675), the concise teuhdere of Riḍā and that of Güftī already mentioned. The <u>Maṭāli</u> al-Naṣā'ir by <u>Kh</u>iṣālī (d. 1062=1652) is a collection of maṭla's.

In the field of geography the most important works are those of Kātib Čelebi and Abū Bakr Dimashķī They use European as well as Muslim sources. The Siyāhat-nāme of Ewliyā Čelebi [q. v.] is important for the history of all aspects of social life. In spite of its defects it is a work without an equal in Turkish literature. In this century also the first sefāret-nāmes appear

The great popularity of the shehnāmedsi, meddāh, karagosdsi etc. continued in this century in all classes of society. At Brusa we have Derwish Kāmili, Kurbāni 'Alisī and others, at Eizerūm Ķassāb Ķurd, Kandilli Oghlu etc At Stambul there were eighty meddāh, who were organised in a gild (eṣnāf); the best known is Ţiſil [q.v.] who was nedīm to Murād IV. Towards the end of this century the meddāh Ķīrīmī (d. 1120 = 1708) flourished.

The musician-poets (saz sha rieri) became very numerous in the xviith century We find them among the Janissaries, the sipahis, the lewends, the djelalis, and in the religious bodies like the Kîzîlbash and the Bektāshīs. They were always to be found in military retinues. The writer has succeeded in collecting and identifying the works and names of about thirty musician-poets of this century The most notable are Gewheil and 'Ashik 'Ömer; the latter has almost become the patron saint of the saz sha urleri (cf Koprulu Zade M Fuad, Turk sazsairlerine ait metinler we-tetkikler, I-V, Istambul 1929-1930) The influence of this popular literature is felt even among the upper classes, as in the poems of the Khan of the Cimea, Mehmed Giray, who wrote under the makhlas of Kamil, and a merthiye of 'Afife Sultan, one of the favourites of Mehmed IV Several "classical" poets also wrote sharki for the masses. The poem on the hero Gendi 'Othman by Kayikdıi Mustafa has actually given rise to a folk tale which still survives in Anatolia (Koprulu Zāde M Fuad, Kayikci kul Mustafa we-genc osman hikayesi, Istambul 1930) It is probable that several other folk-tales originated in this century, like those called 'Ashik Kerem, Ashik Gharib, and Shah Ismacil Lastly we see from the statements of Ewling Celebi that it was in this century that the Orta Oyunu [q v] began to be popular with the people.

# xviiith century.

Literatuie and culture continued in this century to follow the same lines as in the preceding centuries. There was a vast output in prose and poetry, while the intellectual links with Peisia and Transoxania continued to exist. Persian poets, expecially Shawkat and Sā'ib, exercised a great influence on Turkish poetry. But in spite of all this, the tendency to a more individual development gained in strength and was shown in the endeavours to simplify the language. It is mainly due to the great poets of the beginning of this century that classical Turkish poetry entered on a path entirely independent of contemporary Persian poetry

The period of Damad Ibrahim Pasha [q.v.] is a very important one. Many works were written

and translated by his orders or those of Sultan Ahmed III. Committees were appointed to translate important works rapidly. Among the poets of this period we may mention Othman Zade Tā'1b, who was called the king of poets, Seiyid Wehbi, Sami, Rashid, Neili, Selim, Kami, of Edirne, Durri, Thakib, 'Arif, Salim, Celebi Zade 'Aşim, and 'Izzet 'Ali Pasha. Nedim [q.v.] in particular acquired a great reputation in the second half of the century and later. His ghazels and his sharki recall the period of Sacd-abad and by his original subjects, rich imagination and harmonious language, he surpasses his predecessors and his contemporaries. In the sharki he reached a level which neither Nazim besore him nor Fadil Enderuni after him attained. It was also through the patronage of Dāmād Ibrāhīm Pasha that Ibrāhīm Muteferriķa [q. v.] was able to maugurate Turkish typography; but for several reasons printing remained confined to a very restricted sphere throughout this century and did not exercise any particular influence on intellectual or artistic life.

Among the great poets of this century we must also make special mention of Kodia Rāghib Pasha [p.v], the greatest representative of the school of Nabi, and Sheikh Ghalib [q.v.], the last great poet of the classical period In the kaside it was the influence of Nef's that dominated, while in the ghazel there was a rivalry between the disciples of Nedim and Sami on the one hand and admiters of Nabi on the other. But towards the end of the century a decline in both schools became apparent; poets like Fādıl Enderuni [qv] and Sunbulzade Wehbi [q.v.] are only mere imitators The poets of this century practised all forms of poetry and special attention was devoted to genres characteristic of an epoch of decadence, like the hidsw, the hezel, the mu'ammā (enigma) and the ta'rikh (chronogram), while immorality and a general decline in good taste in-creased On the other hand, true religious inspiration still continued, as may be seen from the munadjat and the nat of Nazim, the Miradjiye of poets like Nāyī Othmān Dede, Nahifi and cArif Suleiman Bey and the verse translation of the Methnewi of Mewlana by Nahifi The methnewis of this period are numerous but of little literary value, the old subjects of the khamsa are entirely dropped, with the exception of the Husn-u 'Ishk of Sheikh Ghalib, the last masterpiece of this class. Finally, the rhymed historical works of this period and the mystic poems by initiates of the various orders are of little importance.

Literary prose tends to become gradually simpler, although we still find imitations of the style of Nergisi and Okci Zāde A well-known stylist like Othmān Zāde Tā'ıb openly declared against exaggerated artificiality in prose. Historical works occupy the first place. Among authors serving as wak'anuwis [q. v] we may mention Rāshid, Čelebi-Zāde 'Āsim and Wāṣif, but none of them can be compared to their predecessors like Na'mā, although hundreds of people were writing biographical and historical works. The political and military decline of the empire caused a large number of lāyha ("memoirs") to be written investigating the causes. The most remarkable of these memoirs is that of Kodja Segbān Bashi. From the point of view of geography we may note a number of important sefāret-nāmes, of which

the Fransa Sefaret-namesi of Yırmi Sekiz Čelebi Mehmed Efendi is a typical example, these works were occasionally, although rarely, written in verse. The sūr-nāmes written to celebrate the splendid festivals held by the sultans are important sources for sociological research Those best known are the Sū1-nāmes of Selyid Wehbi and of Hashmet The collections of biographies of poets are even more numerous than in the preceding century. We may mention the tedhker es of Safayī and Salim and that of Beligh, the tedhkere of Esrar Dede is specially devoted to Mewlewi poets; to this century belong also the Waka'ı'c al-Fudala of Sheikhi, which is the final continuation (dheil) of the Shaka'ik Lastly the Tuhfe-i Khattatin of Mustakim Zāde — whom we may regard as the greatest encyclopaedist of this century - is the most important source for the Muslim and Turkish calligraphers (khattat) the field of geography we have only translations and excerpts from European works.

The meddah, karagozdji and orta oyundju continued to enjoy the same popularity among all classes of society. The works of the musician-poets were also known everywhere, we may mention Ķīmetī, Nūrī, Lewnī, Ķaba Saķal Mehmed and Fasihi, but the popularity of Gewheri and Ashik Omer continued; some of these poets were of Armenian origin, like Medinun and Wartan who lived at the beginning of the century. This influence of Turkish musician-poets on the poems of the Armenian ashugh perhaps begins as early as the xvith century (cf Kopr Zade M. Fu'ad in Edebiyat Fakultasi Medimu'asi, 1922, No. 1, p 1-32). The best example of the way in which the literary taste of the people had penetrated among the upper classes is the fact that the great poet Nedim also wrote a turku in the popular metre. This tendency became more marked as the century advanced.

#### xixth century

At the beginning of this century, Ottoman literature had sunk to a very low level which continued till the period of the "Tanzīmāt" Wāṣif Enderuni [q v.] and 'Izzet Molla [q v] alone show some originality Wasif appeals to the popular taste and shows the influence of Nedim as well as that of Fadil Enderuni 'Izzet Molla, while strongly influenced by Nedim and Sharkh Ghālib is, however, a much greater poet than Wasif, especially as regards the purity of his language and his poetical technique, in addition to kasides and ghazels he wrote quite good meth-newis, he is the last "master" of classical poetry before the "Tanzīmāt". It is true that even after the "Tanzīmāt", many poets wrote kasides and ghazels in the ancient style and among them the great advocates of literary innovations like Nāmîķ Kemāl and Ziyā Pasha; to this period also belong Ghālib Bey of Leskofča, 'Awnī Bey and 'Ārif Ḥikmet Bey, all imitators of Nā'ilī and Fehīm-i Ķadīm. They had, however, no influence on the course of literary development. It was only natural that the old literary tradition could not disappear at one stroke; Shinasi and his school had to maintain a long and hard struggle against the old school.

The prose of the period before the "Tanzimāt" is not of much value, although the production was not less than in preceding centuries. In history,

the Tarikh of Muterdjim 'Asim is remarkable for its style and critical ability; the author uses even simpler language in his translation of the Burhan-ı Kaţı' and of the Kamus. The wak'anuwis Es'ad Efends, translator of the Mustatraf and author of the well-known Uss-i Zafer on the extermination of the Janussaries, is far below 'Asım, with his insipid language and confused style The same writer edited the Takwim-1 Weka'ic and Sultan Mahmud II reproached him with the obscurity of his language in an account of a journey of the sultan which he had drawn up in this capacity. On the other hand, in his translation of the Mustatraf, he recommends the use of Turkish instead of Arabic and Persian words and the simplification of literary style, which shows to what an extent the movement to simplify the language had made progress Lastly we must not forget the celebrated poet and stylist 'Akif Pasha [q.v] who, in spite of several poems written in the popular metre and some works in simple prose, ought not to be regarded as the first to spread literary innovations Akif Pasha, indeed, remained entirely unaffected by European culture and is one of the last representatives of the old literature.

Among the representatives of the popular literature we have information about the maddāhs Pič Emīn, Kiz Ahmed, Hādidi Mu³edhdhin, Kor Ḥāfiz and others, as well as of some writers of shadow-plays (khayāldi) like Sherbetdii Emīn, Hāfiz of Ķāsim Pasha, Musāhib Saʿīd Efendi, it is only towards the end of the century that Kātib Sālih in breaking with the ancient tiadition began to imitate the modern theatre.

The best known musician-poets of this century are Derdli, Dhihnī of Baiburt and Emrāḥ of Erzeium, who acquired a great and well merited popularity in Asia Minor as well as in Constantinople among all classes (cf Kopr. Z M Fu'ad, Erzurumlu Emrah, Istambul 1929) Down to the end of the reign of 'Abd al-'Azīz these 'ārhiķs used to assemble in a café in Ta'uk Pazarī They had an organisation of their own with a chief (re'īs) at their head, recognised by the government. This organisation was broken up later on, but in the xxth century we still find musician-poets in Asia Minor

This classical Turkish literature and especially the poetry had lost almost all its vigour and originality by the time the Tanzimat began. Classical poetry had lost the ability to create anything new within its narrow limitations, and the poets could only produce imitations (nazīre) of the great masters of the past, or in their efforts to show a little originality fall into artificiality and platitude. As a result of continually repeating the same conceptions by the same limited means of expression, all the vitality of Turkish poetry was destroyed. Even great artists like Nedīm and Sheikh Ghālib had not been able to escape the rigid rules of the old models On the other hand, the attempts to draw upon the language and literature of the people and to appeal more to popular taste and language, efforts such as we observe in Fadil Enderuni and Wasif, only resulted in vulgarity and banality. In spite of the political and economic connection with Europe which had existed for centuries, the social structure of the Ottoman people had never emerged from the frame of

Islamic civilization, which kept it imprisoned in a mediaeval system of ideas. It is true that the continual military defeats and the gradual economic decline had impressed upon thinking people the material and technical superiority of Europe and that, as early as the xviiith century, they had begun to take advantage of European skill to reorganise the army and the fleet But it was much more difficult to admit the superiority of Europe in the field of culture. The medreses, which were in a very backward state compared with earlier centuries, still clung tenaciously to the mentality and tastes of the middle ages Modern science was beginning to be introduced only in institutions founded for the army, like the Engineering School (muhendis-khāne) and the Medical School (tibbkhane). These innovations owed a great deal to a few individuals, who had studied western languages and modern sciences, like Khodia Ishāk Efendi, Gelenberī and Shānī Zāde. It was the need felt by Selīm III and especially by Mahmud II to reorganise the army and navy and to establish a central administration to prevent the empire being parcelled out between feudal chiefs, that led them to consent, in spite of the opposition of the medreses, to the reform of the teaching of mathematics and natural sciences

From the end of the xvinth century, there were in Turkey men who knew French and recognised the cultural superiority of Europe. In bringing teachers from France and sending students to Europe, the movement of Europeanisation was encouraged in Turkey It was natural then that as a result of all these needs, European influence began to show itself little by little, as in every branch of life, also in the field of thought and art.

# b "European" Tuikish Literature. Period of the "Tanzīmāt" and the New Literature.

The great industrial and capitalist development in Europe as well as the political expansion and rivalry of the imperialist Great Powers could not long ignore so vast and rich a field of exploitation as Turkey. At the same time the mediacval institutions of the empire had lost their power of resistance and the revolutionary movements in France had propagated the principle of nationality among the non-Muslim elements. All these circumstances made the urgent need felt of introducing reforms in the social and administrative institutions of the empire These reforms were to meet with considerable resistance, not only among the lower classes but also among those members of the educated classes who had been educated in the medreses It was due to Reshid Pasha and his little group of followers that the reforms were gradually introduced into the country. In Turkish history these reforms are known as "Tanzīmāt" [q v ].

The Tanzimāt were not confined to the fields of administration, justice and finance; with the object of securing the progress of education among the Muslim Turks, primary and secondary schools were opened and plans made to found a university. An Endjumen-i dānish was formed to prepare schoolbooks (1269 = 1853) and students were sent to Europe. The Endjumen-i dānish was soon replaced by the Diem'īyet-i 'almiye-i 'othmāniye (1277 = 1860), which began to publish its own organ: Medimū'a-i Funūn. In the following year,

the Girls' School was opened and in 1279 (1862) University courses were begun. In 1282 (1865) was formed a Terdjeme Diem iyeti, in 1284 (1867) the Civil School of Medicine (Tibbive-i mulkiye Mektebi) began its lectures, and in the following year, the Lycée of Galata Seray was opened, the curriculum of which was adapted from western secondary schools and French was used for teaching alongside of Turkish The University (Dar al-Funun) was opened in 1286 (1869) but the intrigues of the conservative elements forced it to be closed two years later In 1287 (1870) the School of Law (Hukūk Mektebi) was opened and in 1294 (1877) a School of Political Sciences (Mektebi mulkive) At the same time museums and libraries were founded as well as technical schools like the engineering, agricultural and commercial schools. Thus there was gradually created an educated class outside of the medieses. All this activity was accompanied by a gradual development of the daily press. In 1247 (1831) the official publication Takwim-1 Weka'i began to appear which was (1840), the Terdyumān: Ahwāl in 1256 (1859) and the Taşwīr: Efkār in 1278 (1861) [cf. DIARIDA] These two last mark an important stage in the history of modern developments for it was through them that Shināsī, founder of the new literary school, and his disciple Nāmik Kemāl addressed the public. Down to the period when the absolutism of 'Abd al-Hamid prevented any kind of publication, the Tuikish press developed very rapidly Many scientific and literary works were translated from European languages, especially from French, and the Turkish language began to be simplified, at the same time enriching itself with a large number of scientific expressions.

The three great figures of the new literature are Shināsī [q v] who had been educated in France. his great disciple Namik Kemal [cf. KEMAL] and Ziyā Pasha [q v], both of whom had lived in France as exiles Through these circumstances the new school was imbued with the French literature of the xviiith and xixth century, and the principles proclaimed during the political revolutions in France The innovators wished to exterminate the old feudal literature and proclaim the ideas of "fatherland" (watan), "liberty" (hurriyet), "democracy" (khalkdylllk) and "constitutionalism" (mesh ūtiyet), they aimed at creating a "bourgeois" literature. It was in this way that journalism, political and literary criticism, the theatre, the translation of western literary works, the novel and the philosophical and sociological essay began. Shināsī was neither a brilliant stylist nor a great poet, but his programme was well defined; he wished to free himself from the trammels of the old unintelligible language, although he was not able to realise all this programme, his theories exercised a great influence on those around him. Zıyā Pasha, by his translations of Rousseau and Molière and by his literary and political criticism, gave great support to this movement. He was well versed in the classical literature, yet he went so far as to allege that this literature had no relation to the Turkish character; he upheld the thesis that one ought to follow nature, i. e. borrow from the popular language and literature. In reality Ziyā Pasha had neither the strength nor the courage to put these theories into force.

It was undoubtedly Nāmik Kemāl who assured

the definite success of the new school. He was a great artist, a keen fighter, a prolific author and a great patriot. For him art was a means of provoking a revival in the land and he contributed vigorously to the cultural and political revolution in Turkey by his political articles, his dramas, his novels, his patriotic poetry, his historical works, his critical essays and even by his private letters. He exercised a profound influence The presentation of Watan was a great political event in the country. He attacked the old literature even more bitterly than Ziya Pasha and thought that it was impossible to write Turkish poetry in the carud metre. However, not even Kemal could cast off the old traditions entirely, nor could his friends. It is for this leason that Sa'd Allah Pasha was able to write in 1297 (1880) in an anonymous article in the journal Wakt, that pupils should only be given literal translations of western works because the "new" writers had not been able to produce in reality any really new.

'Abd al-Hakk Ḥāmid [q.v.], a pupil of Nāmīk Kemāl, brought about a great revolution in the field of poetry, which hitherto had not been able to free itself from ancient forms. This extremely prolific poet introduced into Turkish the lyric and the drama in which his models were Dante, Racine, Corneille and Shakespeare. Even Nāmīk Kemāl acknowledged that the new Turkish poetry begins with Hāmid Other important figures were Ridjā'ī Zāde Ekrem [cf. ekrem] and Sāmī Pasha Zāde Sezā'ī [q.v], but in propotion as the pressure of despotism increased, the second generation of the period of the Tanzīmāt began more and more to pursue purely artistic ends

Many other thinkers or writers have contributed to the cultural evolution of the country We may mention the famous historian Ahmed Diewdet Pasha [q.v.], Ahmed Wefik Pasha [q v], Suleiman Pasha, and the great writer and encyclopaedist Ahmed Midhat Efendi [q.v], as well as the lexicographer Shāms al-Dīn Sāmī Bey [q v.] Dewdet Pasha, well versed in oriental learning and author of a Turkish grammar in collaboration with Fu<sup>3</sup>ad Pasha, has written beautiful prose in Turkish Ahmed Wefik, animated by western ideas, wished to revive national culture, and proclaimed the fact that the Tuiks of Anatolia were a branch of the great Turkish nation. He compiled the first dictonary of Anatolian Turkish, collected proverbs and translated the Shadjara-1 Turk of Abu'l Ghazī By his adaptations of the comedies of Molière he played a great part in the development of the Turkish theatre Suleiman Pasha, who reorganised the military schools, was a great patriot. He claimed that the language and literature should be called "Turkish" and not "'Othmanli", in his Ta'i īkh-i 'Alam he devoted a special chapter to the early Turks, taking his material from Deguignes and other sources

Lastly Ahmed Midhat wrote and translated hundreds of volumes of a popular nature, beginning with books of the alphabet; he thus trained the people to read and contributed to raising the level of education, which was his only aim, for his books have no scientific or literary value. Sami Bey showed himself a worthy successor of Wesik Pasha in his Kāmūs al-A'lām and Kāmūs-i Turki.

At the end of the xixth century appeared

Mu<sup>c</sup>allım Nādji [q v.], who obtained great fame under the protection of Ahmed Midhat. Nādji was well versed in eastern culture and wrote ghazels in the classical style alongside of good poems in the new style. The followers of the old school expected from him almost a resurrection of classicism, although Nādji was not at all a champion of such a reaction, as is shown by his beautiful simple prose (as in "Omerin" todjuklughu). His quarrels with Ekrem Bey originated rather in personal reasons. At the same time Nābī Zāde Nāzim, who died very young, came to the front; his novel Zehrā makes him a figure of first importance in literary history.

The most important event at the end of the xixth century is the literary movement begun by a group of youthful men of letters who had associated themselves, at the instigation of Ridia? Zāde Ekrem, with the periodical Therwet-i Funun; this movement marks the second and last stage of the Europeanisation of Turkish literature. It is dominated by the figures of Tewfik Fikret [qv] and Khālid Ziyā and is very much under the influence of the literary movements in France at the end of the xixth century Started in a period of absolute despotism and having only a short life of five or six years, this movement produced works of a neurotic and pessimistic sentimentality Its motto was "art for art's sake". If we except Dienab Shihab al-Din, who acquired after the revolution the reputation of a great prose wiiter, Sulaimān Nazīf, who may be considered a pupil of Nāmīķ Kemāl with an originality of his own, Fā'iķ 'Ālī, an imitator of 'Abd al-Haķķ Ḥāmid, and Ismā'īl Ṣafā, an independent figure, who finds his subjects in everyday life, all the poets who wrote in the Therwet-1 Funun were ımıtators of Tewfik Fikret. Khālid Ziyā, who has a very choice style, is the true founder of the literary novel in Turkish. He takes his subjects generally from the upper middle classes, but some of his short stories describe the life of the people. The latter genre has been more successfully treated by the novelists Ahmed Hikmet and Husein Diahid, in more simple language. Mehmed Reout is a novelist who makes excellent psychological analyses, but his language is incorrect. In the field of science, philosophy and criticism, the collaborators on the *Ther wet-1 Funun* did no more than translate But the severe censoiship and the short life of the group did not enable them to show greater vitality.

While the school of Tewfik Fikret and Khālid Ziyā reflected only the life of the upper classes, Husein Rahmī [qv] depicted in his novels various aspects of the life of the people, and at the same time the notable publicist Ahmed Rasım [q v] was dealing in several of his works with the same subject. Among the poets of this period, we may further mention Rizā Tewfik [q v.] who has written the finest lyrics in the style of the 'ashik poets and Bektāshī, but in syllabic metre, the poetess Nigai Khanim and lastly Mehmed Emīn Bey [q v ] who suddenly became celebrated during the Turco-Greek war by his Turkee Shi ler. Mehmed Emin employed a very simple language in the syllabic metre and wished to reach the people directly (khalka doghru), although the existing popular literature with its mentality, tastes and traditional forms were entirely unknown to him. As a man of letters he was entirely of the school

of Fikret; he was not however an individualist like his contemporaries but imbued with the democratic spirit (khalkdillik) This was the first occasion on which a Turkish poet had descended to the level of the people. Perhaps it is right to charge him with a lack of lyrical feeling, but this does not prevent us from regarding him as an interesting figure in literary history At the same time the movement to simplify the language continued and even gave rise to an exaggerated pullsm. By the translation of the works of European scholars the early history and culture of the Turks became known, while the journalistic activities of the young Turks abroad began to envisage Turkish nationalism from the political point of view These were the main elements in the cultural and literary life of Turkey before the Revolution of 1908.

#### xxth century.

The revolution of 1908, having brought about the abolition of the censorship, caused an extended literary activity. The patriotic pieces of Kemāl and Hāmid re-appeared on the stage and a large number of works of a sociological, philosophical and historical nature were translated into Turkish. At the same time, great improvements were made in education and the relations with Europe laised the general cultural level to a height never before reached.

The most important literary organisation after the Revolution was "Fedji-i ātī", although it was a literary circle which lasted only a short time; its members began by following the school of Fikret and Khālid Ziyā, but the majority of them ended up as members of the national literary movement Ahmed Hāshım alone continued to develop in the way he had first chosen. He never abandoned the 'ai ūd' metre, nor the conception of "art for art's sake" in its strictest form Besides, he had ideas of his own on the relation between music and poetry (cf. H Duda, Ahmed Hāschim in W. I, ii., 1928, No. 3-4, p. 200-244) The poet Yahyā Kemāl who had a great influence after 1912 had literary views entirely different from those of Ahmed Hāshim for he sought music rather in the exterior elements of his poems, while he retained the motto "art for art's sake". Another poet, who remained outside of the national literature is Mehmed 'Akif, the advocate of Panislamism and unrivalled master of the carud metre, in simple language he describes the life of the people in its most realistic aspects. 'Akif, whose lyrics sometimes rise to great heights, has remained quite uninfluenced by western poetry, he is a democratic poet, born of the people. In the work of these three poets, very different from one another, we see Turkish poetry striving to free itself from the too limited sphere of Tewfik Fikret and his school; but under the stimulus of the great development of the nationalist movement which manifested itself in the whole domain of art, poetry also has ended by entering on new paths

# a. The National Literature.

After the Revolution of 1908, it was the ideal of Ottomanism (\*othmān!?!!!\*) that animated the governing classes. But the political events which rapidly followed, soon proved that this ideal was a chimera, by the attitude of the Muslim elements no less than by that of the Christians. The Turkish element, which was dominant in the empire, thus

needed a new ideal; this was the national ideal, which had already revealed itself in the period of the Tanzīmāt and which had existed through the Hamidian period in a cultural form. After the revolution also, this movement began by assuming a cultural aspect. On December 28, 1908, the society Turk Derneyi was founded, the object of which was to study the past and present of the Turkish peoples, to simplify the Turkish language and to make it a language of science. This society had not much power, but in November 1911 the periodical Turk Yurdu began to appear and on March 12, 1912, the Turk Odjagh? was founded. This movement was not confined to a few Turkish patitots associated with it were a number of Turkish intellectuals fromother countries who had fled from the oppression of Tsarism, like Agha Oghlu Ahmed, Husain Zade 'All and Ak Cora Oghlu Yusuf The movement was violently opposed by the followers of a badly understood occidentalism (gharbdillik) on the one side and by the partisans of Panislamism (ittihad-i Islam) on the other At the same time, the periodical Gendj Kalemler, published at Salonika, again started, under a pretentious name, a campaign to purify the Turkish language, and Ziyā Gok Alp, a member of the Committee of Union and Progress (attshad-u terekki), began his activities With the transfer of the central office to Constantinople, Ziya Gok Alp joined the Turk Yurdu. Later, after the disastrous conclusion of the Balkan War, the younger generation also rallied to the national movement. The time was very opportune for the success of the national ideal, it only required a man capable of directing the national idea and laying down a programme and giving it a philosophical basis. It was Ziyā Gok Alp who did this He exercised a great influence on the youth by his university courses, by his lectures and by his articles and poems, all his life, from the time of the Balkan War to the Armistice, when he was exiled to Malta, and later during his sojourn in Diyar Bakr and Ankara, he displayed an uninterrupted activity: the résumé of his teaching is contained in his book Turkdjuluyun Esāslari (Angora 1339 = 1923). His death, soon after, was a cause of general mourning throughout the land

As in all branches of life, the national movement made its influence felt in literature, the syllabic metre attained the dominant position in poetry; the language was simplified, the motto "art for art's sake" was replaced by "art for life", writers began to borrow from popular literature and its traditional forms; literature began to reflect the life and characteristics of all branches of society. Philological and historical studies were made on the works of the musician-poets, on the popular literature, the music of the people. In brief, the science of Turkology was founded [It is to Koprulu Zade Mehmed Fuad, the author of this article, that almost all the credit of these important studies is due Edd.] All this contributed greatly to give a definite direction to the new literary movement.

Among the poets of this movement we may give first place to Fāruķ Nāfidh, who in his last poems depicts the scenery of Anatolia, then Orkhān Seifi, Enis Behidi, Yūsuf Ziyā, Khālid Fakhrī, Nedjīb Fādil. All these show the influence of Ziyā Gok Alp and Yahyā Kemāl rather than of Meḥmed Emīn. In prose, the

progress is still more marked and the writers in it have still greater force. The greatest figure of the period is Khalide Edib Khanim. After the stories of love and passion which are characteristic of her first period she wrote books in the style of Ateshden Gomlek in which she describes the struggle of Anatolia for independence Omer Seifeddin, who died young, has left a number of very good little stories, some of which, like Bomba, are masterpieces of national literature Refik Khālid, who is perhaps the best writer of simple Turkish, describes in his Memleket Hikayeleri realistic scenes of Anatolian life, hitherto unkown to literature, his realism however is expressed in a merciless sarcasm, quite devoid of sympathy and feeling. Yackub Kadrī, even in his novels, is rather a stylist and a mystic poet than a story-teller. Other well-known figures in the new prose are Falih Rifki, who describes in Atesh we-Gunesh episodes of the war in Palestine and Rushen Eshref. Among the novelists Reshad Nuri achieved fame by his novel Čali Kushu The evolution of the Turkish theatie is being hampered by the interminable adaptations of worthless French vaudeville. But the fact that the Turkish woman has appeared on the stage, that there are many good actors and that important western pieces are now being played gives good hope for the future

By the foundation of the Turkish nationalist republic, nationalist principles have entered into the things of everyday life. The government is devoting much attention to the simplification of the language and to the creation of a scientific terminology in Turkish. The adoption of the Latin alphabet will contribute a great deal to the simplification of the language But there is no resting While the nationalist literature is still in its beginnings, we already see announced an internationalist literature The young and vigoious Marxist poet Nāzim Hikmet, who has returned to Turkey after a long stay in Russia, is endeavouring to create a proletariat literature with poems without metre and without rhyme, at the same time launching his thunderbolts at the capitalists and the literary men who defend them Several young poets and novelists have gathered round Nazim Hikmet, while others are trying to spread futurist ideas. It may be doubted if this new seed, brought by wild winds from beyond the Black Sea, will find a fertile soil in this country, where industry and capitalism are only beginning to develop It is impossible to say if the young national literature will be capable of resisting these foreign influences. In any case, future developments will take a course parallel to that of the country's destiny.

Bibliography. a Methodology. Koprulü Zāde Mehmed Fu'ād, Turk Edibiyāl? Ta<sup>3</sup>rīkhinde Uṣūl (in the periodical Bilgi, 1, 1329, p. 1-52); do., in Millī Tetebbu'lar Medjmū'as?, i., 1331, p. 35—46.

6. Texts. The majority of the texts of the old literature are still in manuscript. Some have been printed at Cairo and Constantinople but not in critical editions. For the manuscripts, the catalogues of libraries in east and west may be consulted. Very few texts have been translated into European languages. For details, see this article and other articles relating to the subject.

c. Chrestomathies. The most important

manuscript selections are mentioned in the article. In Europe there have been published: E. J. W. Gibb, A History of Ottoman Poetry, vol v., vi; W.D. Smirnoff, Muntakhābāt-i Athar-i 'othmāniye, St. Petersburg 1903, M. Wickerhauser, Wegweiser zum Verständniss der turkischen Sprache, Vienna 1853; A. Fischer and Muhieddin, Anthologie aus der neuzeitlichen turkischen Literatur, i , Leipzig-Berlin 1919 La Muse ottomane by Servan de Sugny, publ. in 1855, gives translations in verse. For the classical poetry we have Kharabat by Zıya Pasha (3 vol, 1291), and Muntakhabat-1 Mir Nazif (Bulak 1261) For prose Ebuzziya Tewfik, Numune-1 Edebiyat-1 'othmaniye (6th ed, Constantinople 1330) Lastly there are a number of chrestomathies for Tuikish schools; the most recent is Turk Edebiyāt? Numuneler? by Hifzī Tewfik, Hammāmī Zāde Ihsān and Hasan 'Alī (vol 1., Constantinople 1927).

d Biographies of poets The most important tedhkere-1 shu'arā' have been mentioned in the text A large number are not yet printed For bibliographical information see the introduction to Ibn al-Amīn Mahmūd Kemāl, Soñ 'Asi turk Shā'irler' (publ by the T.TE, vol 1, Constantinople 1930) Theie one will find information about old and new bibliographical works on literary history In addition, there are important notices of the poets in all the historical sources, the siyāhatnāme, and books of legends

(menāķib-nāme) etc .

e. General Works. There is not yet a literary history on really scientific lines, either in Turkey or Europe J von Hammer, Geschichte der osmanischen Dichtkunst (4 vols, 1836) is a collection of biographies taken from the tedhkere-1 shucara' which were known to the author. The works of Smirnow, Krymski and others are defective as regards the information and the judgment of their authors For the bibliography of these works see Th. Menzel, Die turkische Litteratur (in Kultur der Gegenwait), who however has omitted to mention Krymski, Istoriya Turciyi i yeya literaturi, 2 vols, Moscow 1916 The most important work on the early poetry of Turkey is E J W Gibb, A History of Ottoman Poetry, 6 vols., London 1900-1909; this work is still of great value, although the account of the xiiith-xvth century is very inadequate. It is rather a collection of biographies of poets, which is complete only down to the Tanzimat, also P. Horn, Geschichte der turkischen Moderne, Leipzig, M Hartmann, Aus der neueren osmanischen Dichtung, M.S. O S, xix.-xxi, O Hachtmann, Die turkische Litteratur des zwanzigsten Jahrhunderts, Leipzig. As to the value of the literary histories publ. in Turkey (cf also Menzel, article here quoted), we may mention. Shihab al-Din Suleiman, Ta'rikh-i Edebryāt-1 'othmānīye, Constantinople; Fā'ik Reshād, Ta'rīkh-i Edebiyāt-i 'othmānīye, Constantinople 1913; Ibrāhim Nedimi, Ta'rīkh-i Edebiyat Dersleri, 2 vol., Constantinople 1338-1341, Ismā'il Habib, Turk Tedreddud Edebiyāt? Ta'rikhi, Constantinople 1340; Ismā'il Ḥikmet, Turk Edebiyātî Ta'rīkhi, 4 vols., Baku 1925-1926. But these works are superficial in method and in information supplied. Koprulu Zade M. Fu'ad's Turk Edebiyati Ta'rikhi endeavours to gather together in a systematic fashion the literatures of the various Turkish peoples. So far only

the first volume has appeared (Constantinople, Dewlet Matha'asi, 1926—1928). The most important monographs on the different figures and subjects in the literary history of Turkey are mentioned in this article and in the special articles. (KOPRÜLÜ ZÄDE MEHMED FU'ÄD)

#### IV. HISTORY.

#### I. General Features

The Ottoman Empire is the largest and most lasting state that has been formed in Islāmic times by a people of Turkish tongue At the same time it is the largest state foimed in the later centuries of Islāmic history. Its original centre was Asia Minor, situated in the north-westeinmost angle of the Islāmic world, a country that had seen four centuries less of Islāmic domination than most of the lands of the ancient 'Abbāsid Caliphate. It was founded about A D. 1300, at a time when everywhere in the Islāmic world the earlier political traditions were broken and none of the existing governments seemed to give much guarantee of durability, while Muslim civilisation itself was passing through a critical period of weakness.

These circumstances are not sufficient in themselves to account for the rising of a new strong Muhammadan empire It is right, therefore, to seek the explanation of the birth and the part played by the Ottoman Empire in the general course of political events in the world history of the later Middle Ages. It has been observed that the rise of a new strong power in the Mediterranean world had only become possible after the extinction of the 'Abbasid Caliphate and its political traditions, in 1258, and after the excessive weakening of the Byzantine Empire by the Latin occupation of 1204 (cf. R. Tschudi, Vom alten Osmanischen Reich, Tubingen 1930). This enabled a new state, to come into existence that continued at the same time a somewhat changed Islāmic tradition and a good deal of the already much easternized Byzantine civilisation.

The process of interpenetration of these two cultural spheres had already been in action a long me before the nucleus of the Ottoman state was nmed, during the epoch of the Seldjuk empire f Rum Consequently the rapid conquests of the Ittomans in the xivth and xvth centuries were ot the elementary invasions of a wild horde or aibarians, but the realisation of a scheme that may have been in some degree present to the mind of great conquerors like Bayezid I, Muhammad II, Suleiman I and some of their statesmen. The conquest spread at the time a type of civilisation that took its definite shape in the xvith century. As history advanced, this Ottoman civilisation came into an ever more pronounced contrast with its eastern Muḥammadan neighbours, thus giving a new political meaning to the Sunna-Shi'a controversy while the ancient relations with Turkish Transoxania gradually slackened. At the same time the gap between the Ottoman and the western European civilisation - which in the xvth century did not yet seem unbridgeable - became constantly wider, as Turkey did not join in the transition from the Middle Ages to modern times. All the more firmly was Ottoman civilisation rooted in the many countries that had been subjected to the rule of the Turkish sultans, and this Ottoman tradition became most perceptible

at the very time of the weakening of the Ottoman political power; a very good example is Egypt [cf. KHEDIW]. It is a curious fact that, when after the revolution of 1908 the Young Turks tried for a brief period to make this Ottomanism once more a political reality, these endeavours proved to be a complete failure, owing to the political decomposition caused by the penetration from the west of nationalist feelings

Born in a religious sphere that was far away from orthodox Islam, the Ottoman Empire soon took a definite turn towards official orthodoxy after the Hanasite madhab, but with remnants of older tradition. The claim to the Islamic Caliphate, however, and to the hegemony of the Muhammadan world, as well as the panislamic policy of Abd al-Hamid II do not belong to the primary features of the Ottoman Empire; they were more a part of its outward politics, especially towards Christian powers [cf. KHALIFA]

The influence of western civilisation began in the xviiith century, at a time when the Ottoman Empire, having acquired its own cultural type. began to feel its political inferiority towards Europe. Ancient relations made France the first European country to provide Turkey with some technical (military) innovations; this tradition remained stable until the first part of the xxth century. The introduction of western reforms and institutions has never had a revolutionary character, it consisted chiefly in government measures and its programme was successfully carried out during the period of the Tanzīmāt [q v] A more indirect result of western ideas was Turkish nationalism. which new ideal the war of 1914-1918 has enabled Turkey to realize in a most unexpected manner Modern Turkey has become a state of much smaller territory than the Ottoman Empire, but continuing a great deal of the traditions of the Ottoman Empire

#### 2 Historical survey.

First period The founding of the state and its first expansion until the temporary dissolution by the invasion of Timur.

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      Othman I
      1299—1326

      Orkhan (son of Othman I)
      1326—1359

      Murad I (son of Orkhan)
      1359—1389

      Bayezid I Yildirim (son of Murad I)
      1389—1402
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The dates of 'Othmān and Orkhān cannot be established beyond doubt. Bāyezīd's reign was closed by his capture in the battle of Angora (July 20, 1402), it was followed by a period of 11 years, during which Bāyezīd's sons 'Isā, Muḥammad, Suleimān and Mūsā disputed with each other the crown This period ended by Meḥmed's victory over Mūsā in July 1413 at Čamurlí' near Sofia.

Second period. The restoration of the state

Second period. The restoration of the state and its rapid growth until its greatest expansion.

 Muhammad I (son of Bāyezid I)
 1403—1421

 Murād II (son of Muḥammad I)
 1421—1451

 Muḥammad II Fāttḥ (son of Murād II)
 1451—1481

 Bāyezīd II (son of Muḥammad II)
 1481—1512

 Selīm I (son of Bāyezīd II)
 1512—1520

 Suleimān I Ķānūnī (son of Selīm I)
 1520—1566

Third period, during which the state maintained its territory, until the loss of Hungary.

Selim II (son of Suleiman I) 1566—1574 Murad III (son of Selim II) 1574—1595

1595—1603 1603—1617 Muhammad III (son of Murad III) Ahmad I (son of Muhammad III) Mustafā I (son of Muhammad III) 1617-1618 1618-1622 Othman II (son of Ahmad I) Mustafā I, 2nd time 1622-1623 1623—1640 1640—1648 Murad IV (son of Ahmad I) Ibrāhīm (son of Ahmad I) 1648-1687 Muhammad IV (son of Ibrāhim) Suleiman II (son of Ibrahim) 1687-1691 Aḥmad II (son of Ibrāhīm) 1691-1695 Mustafā II (son of Muhammad IV) 1695-1703

Fourth period, during which the state gradually loses its strength and is broken up at the hands of powerful vassals.

Ahmad III (son of Muhammad IV) 1703-1730 Mahmud I (son of Mustafa II) 1730-1754 Othman III (son of Mustafa II) 1754-1757 Mustafa III (son of Ahmad III) 1757-1774 'Abd al-Hamid I (son of Ahmad III) 1774-1789 Selim III (son of Mustafa III) 1789-1807 Mustafa IV (son of 'Abd al-Hamid I) 1807---1808 Mahmud II (son of 'Abd al-Hamid I) 1808-1839

Fifth period. Cultural and administrative renaissance of the state under the influence of western ideas.

'Abd al-Medid (son of Mahmud II) 1839—1861 'Abd al-'Azīz (son of Mahmud II) 1861—1876 Murād V (son of 'Abd al-Medid) 1876 'Abd al-Hamid II (son of 'Abd

al-Medjīd) 1876—1909 Muḥammad V (son of 'Abd al-Medjīd) 1909—1918 Muḥammad VI (son of 'Abd al-Medjīd) 1918—1922

The national Turkish state, since October 29, 1923 a republic under the presidency of Ghāzī Mustafā Kemāl Pasha

A good general view of the history of the Ottoman Empire is given in Khalil Edhem, Duwel-i Islāmīye, Istambul 1927, p. 320 sqq.

# 3. Conditions in Asia Minor at the end of the xiiith century.

The more recent researches on the subject of the founding of the Ottoman state have made clear many things that formerly had been seen mainly through the medium of Ottoman historical tradition as reflected in the sources belonging to the xvith century and later. Epigraphic and numismatic discoveries, combined with a critical study of older historical sources (the different versions of the chronicles of the Al-1 Othman) and half legendary sources (menāķib-nāmes and wilāyet-nāmes of mystic orders) have cleared up many historical relationships, hitherto unsuspected.

The nucleus of the state of the dynasty of 'Othman was a far advanced outpost (\$\overline{udf}\$) on the northwestern frontier of the territory once ruled by the Seldjūk dynasty of Konya, which had gradually relapsed into anarchy after the victory of the Mongols over Kaikhusraw II in 1243. Asia Minor, at that time, had already been turcicized to a large degree; the greater part of the Anatolian Turks belonged to the Oghuz tribes who had been introduced during and after the Seldjūkian invasion; there were also groups of Christian Turks, who had come by way of the European part of the Byzantine Empire, besides Turkish elements from Russia. Moreover the Mongol conquests in the east had brought crowds of fugitives into the country, especially from the former Khwāriz-

mian sultanate; many of these immigrants were Iranians. We do not know the relative strength of the graecized original population of Asia Minor; they probably were found chiefly in the towns. In Konya the original inhabitants no doubt were already considerably islamized But the Christian element was still largely represented in the areas under Byzantine rule in the west and in the northwest in the Empire of Trebizond, where many of the population were Lazes, in the mountains of central Armenia and in the Cilician Armenian Kingdom (1080-1375). It does not appear that, within the former frontiers of the Seldiuk empire, there existed a sharp social controversy between Muhammadans and Christians. Much sharper, at any rate, had become the antithesis between the townspeople and the still nomadic Turkish tribes or Turkomans (tarākime-i Rum), who were roving all through Asia Minor, as they did also in the adjacent territories of Syria, Mesopotamia and Persia. The Turkish tribes had still preserved many pre-islamic religious traditions within the particular form of Islam they had adhered to. This form of Islam was the result of the preaching of wandering derwishes, known under the name of Kalenderiye and Haidariye, who spread from the xith century all over northern Iran and Transoxania; their preaching was imbued with mystical doctrines containing a large amount of Shicite elements. After their immigration into Asia Minor the Turkomans had remained under the same influences and those who exercised religious authority amongst them, called babas, had still much resemblance to the pre-islamic baksis. Under these religious leaders in 1239 the fearful revolt of the Baba'is under Baba Ishak had taken place. The government, at that time, had been able at last to suppress the revolt, but the heterodox opposition among the lower classes in Asia Minor has still deeply influenced the history of the first centuries of the Ottoman Empire These Turkomans were indeed far more numerous than the governing classes and the townspeople, as is shown by the present geographical nomenclature of Asia Minor; the names of numerous villages, rivers and mountains are now pure Turkish and we meet among them ancient tribal names as such Kay, Salur, Bayat and Čepni (cf. Kopiulu-Zāde Fu'ād, Oghuz Etnolozhisine Tārīkhī Notlar, Turkiyāt Medimū'asi, 1 185 sqq) As far as the Turkoman tribes were still militant, the best use that could be made of them was as frontier guards and as conquerors of new territory. After settling down, they may have mixed with a good deal of the original rural population and by this mixture is to be explained the curious religious, half-Christian, views and customs that are reported in later times as existing among the lower classes in Anatolia, and that were especially current among the mystic order of the Bektāshī's in the time of the Ottoman Empire. The Bektāshīs derive their name from Ḥādidi Bektāsh Well, who is reported to have been a disciple of the above mentioned Bābā Ishāk (Kopr. Z. Fu'ād, Les origines du Bektachisme, in Actes du Congrès International de l'Histoire des Religions, tenu à Paris 1923).

The government and the higher classes of society had followed in Seldjūk times the orthodox Islāmic tradition, just like the other Seldjūk dynasties, and this tradition is to be traced back to the times of the Samanid empire in Khurāsān and Transoxania. These were also the regions with

which the Turkish element in Asia Minoi has been, since its immigration, in constant relations; in the Seldjuk period, the higher culture of Asia Minor was mainly Iranian in character. These relations explain also how the Hanasi madhhab became officially predominant in Anatolia and afterwards in the Ottoman Empire. But the upper classes of society were not free themselves from a strong mystic influence of a higher order. It had likewise its source in Khurasan, whence had come Dalal al-Din Rumi [q. v] himself, who lived at the Seldjuk court in Konya, and who influenced for centuites Ottoman-Turkish culture through the Mewlewi-order. So the townspeople were likewise familiar with formations of fraternities on mystic lines, entering within the category of the futuwa [q v.], on the fraternity of the Akhī's we are now fairly well informed (F. Taeschner, in Islamıca, 1v, 1929, fasc 1); a sımılar fraternity was formed by the Ghāziyān

On this basis of religious and social controversy is to be understood the development of events since the end of the xiiith century. In the many small principalities that appeared  $(tav\bar{w}^2 t f - i mu l \bar{w} k)$  we see sometimes the influence of the orthodox element and sometimes of the heterodox Turkoman element predominant. This last was especially the case with the powerful principality of the Karamān (bobb) for the loss to make however the heavy that he was the second to be supported to the second to be seen to the second to be seen to the second to be seen to the second to be seen to the second to be seen to the second to the seco

Oghlu [q. v.], at least in the beginning

As the date of the foundation of the state of Othman in Bithynia the year 1299 is generally accepted About the same time sprang up the principalities of the Karasi Oghlu [q v] in Mysia, of the Sarukhān Oghlu [q v] in Lydia, of the Aidin Oghlu [q v.] in Ionia, of the Menteshe Oghlu [q.v.] in Caria and of the Teke Oghlu [q v] in Lycia. All these dynasties had this in common with the 'Othman Oghlu, that they held large parts of the western coast of the Peninsula, their territories were on the outskirts of the former Seldjūķian empire and the dynasties were the descendants of the chiefs of the Turkoman frontier guards (uds beglers); these regions were the most remote from the Islamic cultural centie of Anatolia, on the other hand they entertained relations with the Greeks of the coasts and with the Italian colonists on the islands, some of these principalities (Sarukhan, Aidin, Menteshe) even had coins with images and Latin letters. But the most important feature of these principalities of the coast was the possession of fleets, by which they were able to undertake raids on the Greek isles and on the European continent from Morea as far as the Dobruča. Especially the Aidin Oghlu Umur Beg (died in 1348) is famous for his maritime expeditions as ally of the Byzantine emperor Cantacuzenos. It was this opportunity of westward expansion, which has been most favourable for the Othman Oghlu and secured them in the end the superiority over the other principalities.

To the east of the maritime principalities had risen at the same time the Germiyan Oghlu [q v.] in Phrygia and the Ḥamīd Oghlu [q v] in Pisidia, together with the less important Eshref Oghlu in Bey Shehir (later incorporated in the dominions of the Ḥamīd Oghlu) and the Denizli Oghlu in Ladik (later incorporared in the territory of the Germiyan Oghlu). The important dynasty of the Djandar Oghlu — later called Isfandiyar Oghlu [q v.] — in Paphlagonia held the Black Sea with Sinūb, but had less opportunity of maritime ex-

pansion, although these regions too were in relation with the European continent, especially the Dobruča. A similar position on the south coast was held by the Karaman Oghlu [q.v], whose origin can be traced back to about 1256, and who, by their geographical position on the main road to Syria, were able to develop more power and stability than the other principalities (cf. Khalīl Edhem, Duwel-i Islāmīye, p 270 sqq.).

The regions enumerated can be said never to have been a part of the territory administered by the Mongols in the xivth century. The Mongol governors, appointed by Uldiaitu (1304—1316) and Abū Sacid (1316—1325), resided principally in Kaisaiiye and governed the central plateau of Asia Minor as far as Ankara The last of these governors was Timur Tash, who, in 1327, had to fly to Egypt, leaving as his lieutenant Ertena This Ertena made himself independent in 1325 and founded the dynasty of the Ertena Oghlu [q v]. About the same time, in 1391, originated in Marcash and Elbistan the dynasty of the Dhu 'l-Kadriye [q.v] In these south-eastern parts of Asia Minor the Mamluk power of Egypt was at that time an important political factor and both the Karaman Oghlu and the Dhū 'l-Kadriye had many dealings, friendly and unfriendly, with state state

The social and religious conditions in all the principalities enumerated were much the same. The military power of the Beg or Emir depended on still more or less nomadic tribesmen, and to this class are to be reckoned the half religious and half military chiefs that in several regions beau the title of Pasha [q v], as for instance with the 'Othmān Oghlu, Teke, Aidin, Deñizli and Djandai Oghlu. In several regions we meet also with the ghazi's; these appaiently were akin to the more orthodox futūwa-organisations of Seldjūk times The court of the beg became also a gathering place of more orthodox scholars and of literary men who now began to write their works in Turkish [cf LITERATURE, supra, B, 111] The bigger towns had often retained older social forms, this is especially known for Ankara, situated at the extremity of the Mongolian territory, the government was here really in the hands of the corporation of the Akhi's.

On the religious history of this pre-Ottoman period are to be consulted the works of Kopr Zāde Fu<sup>3</sup>ād, Ilk Muteşawwifler, Istambul 1918, and Anadoluda Islāmīyet, Edebiyāt Fakultarî Medim, 1922—1923.

# 4 The first period (1299-1402).

The historical tradition of the Ottomans has preserved reminiscences of the lurkoman nomadic origin of the founders of the state. The father of 'Othmān, Ertoghrul [q.v.], is said to have established himself with his little tribe in the neighbourhood of Sogud [q.v.] as an udi begi, the pedigree given for Ertoghrul and his father Suleimān Shāh shows them as belonging to the Kāyi [q.v.] division of the Oghuz Turks The various reports, however, about Ertoghrul and his clan have a good deal of a legendary character and this is also the case with what is told about the youth and the first exploits of 'Othmān himself. The different sources allow a historical reconstruction according to which form of the name is given — was not even a real son of Ertoghrul, but rather belonged to the non-

nomadic element of the population, with whom the orthodox Islamic tradition was stronger than with the Turkomans (J. H Kramers, Wer war Osman?, in A O., vi. 242) He was, at any rate, one of the ghaziyan-i Rum and, together with ot her ghāzīs (Turkish alp), he possessed, after Ertogh rul's death (about 1265?), the leadership of the clan He likewise was surrounded by people belonging to the fraternity of the Akhi's, and it is probable that even 'Othman's father-in-law, the Shaikh Edebali, whatever his extraction may have been, belonged to the same fraternity. As a result of the collaboration of these various elements the clan was transformed into a territorial state with the fortress Karadja Hisar as centre; in this state gradually the more orthodox Islamic tradition became predominant, though the popular religious leaders (baba, dede, abdal) remained in high esteem.

During his reign and that of Orkhan the history of the small principality was not different from that of the contemporary Anatolian principalities With the aid of his tribesmen, but also by stratagem and personal relations, he succeeded in extending his territory, so that at his death, the Sakarya was practically the eastern boundary of the state, to the south 'Othman's power had probably reached Eski Shehir The Greek towns near or on the coast, however, Iznīk, Iznīķmīd (Izmīd) and finally Brusa were only taken in the beginning of Orkhan's reign, forthwith Brusa became the capital All these new territories had been conquered from the Byzantines, mostly local commanders of garrisons, the Turks were seldom (in 1301 and 1329) opposed by a regular Byzantine army Under Oikhān there was also added other lurkoman territory to his dominions, namely the principality of the Kaiasi Oghlu [q. v.]; by this territorial acquisition the 'Othman Oghlu became at once the most prominent maritime power among the Anatolian principalities.

It is a noteworthy fact in the history of Othman and 'Orkhan, that there apparently existed close relations with Christian chiefs and commanders in the neighbourhood Kose Mikhal, lord of the fortress of Khirmendiik, is said to have been a constant friend to 'Othman; and after the acquisition of the Karası principality, Orkhan was joined by Ghazī Ewrenos [q v], also of Christian descent The descendants of both become afterwards notable feudal families in the Ottoman state. This early collaboration with Christian Greek elements makes it probable that in this way Byzantine traditions and customs early entered the Ottoman state, in the same way as was the case in some other contemporary maritime principalities. Both the Christian and the Turkoman-nomadic element were gradually assimilated by the growing influence of the orthodox mollas, often indicated in the older sources as danishmend, some of these belonged to the Akhī-circles, as is said of the Kādī Diandarli Kara Khalil, later vizier to Murad I under the name of Khair al-Din Pasha; many of them had also come from the more eastern parts of Asia Minoi. To them may have belonged also 'Alao al-Din Pasha, Orkhan's vizier and, according to tradition, his elder brother.

So, during Orkhān's on the whole peaceful reign, these very different elements contributed to the foundation of a typical form of administration and civilisation, from which the later development of the Ottoman state must be explained. The details are little known. The administration was a military

one and probably followed Saldjūk tradition; the division of territory among feudal chiefs may have reposed on earlier Byzantine institutions [cf. TIMĀR] Fiefs were given under Orkhān to the newly created cavality called muscellem. During Orkhān's reign was also formed the new regular infantry called yaya, as the irregular force of the akindjā, originally composed of the Turcoman tilbesmen, was no longer adequate In this time also the title pasha [q v.], originally peculiar to militant derwishes, began to be given to statesmen (e g Sinān l'asha under Oikhān) and military commanders.

The natural extension of the young state was towards the west, in keeping with the naval raids of the Sarukhan Oghlu and Aidin Oghlu on the isles and on the Greek coast. Already under Orkhan there had been several military expeditions on the other side of the Hellespont, mostly in connection with his alliance with the emperor Cantacuzenos and the latter's civil wars. In 1353, however, begins the military occupation of towns on the European side by the famous expedition of Orkhan's son Suleiman Pasha, followed in 1357 by the capture of Gallipoli This was the prelude to the military operations of Murad I and Bayazid I, which took place nearly entirely in Rum-ili At first all the Byzantine territory to the west of Constantinople was taken, Adrianople (Edirne), conquered in 1361, became in 1365 the European capital of Murad. Then followed the wars against the Bulgarians and the Serbians, which assured the Ottomans the greater part of the present kingdom of Bulgaria The Serbian power was crushed in the battle of Kossowo in 1389, where Murad I was killed, and Wallachia became tributary Bāyazīd's military expeditions extended over a still wider range, including Hungary, Bosnia and southern Greece, but in these regions the Ottoman conquests were not yet permanent, notwithstanding the victory won at Nicopolis in 1396 over the allied Hungarian, French and German aimies Constantinople became a mere vassal town where the Ottoman sultan could exercise his influence as he pleased, it did not come yet to a real occupation, although Bayazid's attitude towards the town was little less than a continuous siege [cf F Giese, Turkische und abendlandische Berichte zur Geschichte Sultan Bajezids I, Ephemerides Orientales, No. 34. April 1928] The Ottoman policy in Asia Minor had another character. Ankara, in 1359, fell to them in a peaceful way; Murad acquired a large part of the Germiyan Oghlu territory as a wedding present to his son and the country of the Hamid Oghlu by sale; even the expeditions against the Karaman Oghlu in 1386 and 1391 were conducted with much leniency, and it seems that the definite conquest of Konya, Siwas and Kastamuni in 1392 was a mere consequence of political necessity, felt perhaps through the conquests of Timur, who finally crushed the impetuosity of Bayazid in the battle of Ankara (1402) Many of Bayazid's conquests, indeed, were as ephemeral as those of Timur himself.

While the sultans conducted the military operations, the organisation was in the hands of their statesmen, among whom Djandarli Kara Khalil, later known as Khair al-Din Pasha, is the most notable (cf. F. Taeschner and P. Wittek, Die Vesierfamilie der Gandarlyzāde und ihre Denkmäler, Der Islam, 1929, p. 61 sqq). To him is attributed the institution of the Janissaries in con-

nection with the reservation of a fifth part of the war booty for the sultan. The Janissaries  $[q \ v]$  were taken from the captured Christians, and there is no indication that in the xivth century the dewshirme [q. v.] was already applied Their organisation on the lines of a fraternity after the model of the akhi's or the ghāzi's, and their connection in this respect with the derwish-order of the Bektashi's, shows again the influence of the peculiar religious tradition of the state.

peculiar religious tradition of the state.

The first begs of the Othman Oghlu, in the older sources generally bearing the title of khunktar, had originally taken over some of the Saldiuk customs and traditions, such as the bearing of lakab's composed with din and dunya, but from the time of Murad I this custom was abandoned Murad is also the first to take the title sultan in inscriptions. These first rulers followed also the traditions of other Anatolian ruleis by marrying high born Christian ladies Orkhan was the first to take a Byzantine princess for his wife. On the other hand, the proper names of some of the first Sultans (Murad, Bayazid) have preserved older, mystic-ShI'I, tiaditions, to the same early time is to be traced back the investiture of the sultan by the girding on of a sword, which perhaps symbolized originally his admission to the order of the ghazi's [cf Kilid] ALAYi] An important fact of the first century of Ottoman history was the enforced migiation of populations, which ancient oriental custom was particularly applied by Bayazid I, mostly from the east to the west. This general drift towards the west may have occasioned also the increasing estiangement between 'Othman Oghlu and Kaiaman Oghlu and, together with other influences, the religious opposition in Anatolia.

On this first period of the Ottoman Empire are particularly to be consulted. H. A. Gibbons, The Foundations of the Ottoman Empire, Oxford 1916, and F. Giese, Das Provlem der Entstehung des Osmanischen Reiches, ZS, vol 1 (1922), p 246 sqq, Kopr. Zāde Fuād, Othmānli Imperatorlughunun Kurulushu Miscelesi, in the weekly review Hayāt, No. 11 and 12 (Febiuary 10 and 17, 1927).

# 5. Second period.

When Timur left Asia Minor again, he left the peninsula as divided as it had been hundred years before, the principalities on the west coast, as well as Kastamuni and Karaman, had been given back to their former dynasts, one of whom was replaced in 1403 by the enterprising Izmīr Oghlu Djuneid [q.v], two sons of Bāyazīd, Isā and Muhammad, were residing at Brusa and at Amasia respectively Although the European possessions, where Suleiman resided, had been left untouched by the Tatars, the restolation of the Ottoman state had again its centie in Anatolia, where Muhammad had been able in a short time to establish himself as master of a considerable territory, including the old capital Brusa. After that his first move was the reconquest of the European possessions that were held first by Suleiman and afterwards by Müsä. Only after 1413 was Muhammad I in a position to begin the gradual incorporation of the other Anatolian principalities into the newly restored state; this policy was followed by Murad II and by Muhammad II. This time again the rounding off of the Anatolian territory was effected without much bloodshed, with the exception of the Karaman Oghlu state, the old rivals of the Othman Oghlu. But even here the Ottomans began

by following a remarkably conciliatory policy. The descendants of these dynasties were generally granted high military posts in Europe. Muhammad II finished the conquest of Anatolia proper by the conquest of the empire of Trebizond in 1461 and when, at last, the Karaman dynasty was extinguished in 1468, the Ottoman Empire stood face to face with the Ak Koyunlu dynasty in the north and the Egyptian state in the south-east. The dangerous raid of the Ak Koyunlu Uzun Hasan, in 1472, had not, however, the disastrous consequences of Timur's campaign, the Ottoman Empire being now more firmly established, under Bayazid II this neighbour was succeeded by the young Safawid dynasty of Persia, still, until the end of the reign of this Sultan, the Ottoman territory was not enlarged on the Asiatic front, though there were several inglorious frontier wars with the Mamluk forces in Syria.

All through the reigns from Muhammad I to Bayazid II the chief military activity of the Ottomans was given to the establishing of the Ottoman power in Europe. The sultans themselves resided most of the time in Europe, where they led many campaigns in person. Already under Muhammad I there broke out a conflict with Venice with the advance of the Turks in Albania and Morea, and under Murad II Hungary became the other chief Christian opponent, as a consequence of the Turkish raids and conquests in Serbia and Wallachia. These raids and conquests, as well as those in Albania and Morea, frequently were not ordered by the sultans themselves, but they were undertaken by the frontier chiefs The first results were more often the occupation of a few towns, where a su bash? was appointed as chief of the garrison, most of the territory was left under the administration of the local rulers, who were responsible for the payment of the kharadi in the form of a tribute Also Constantinople and the rest of the other Byzantine possessions kept for a long time their semi-independence in this way and succeeded even several times in defying a siege. Gradually these strongholds of Christian political and cultural independence were taken; the capture of Constantinople in 1453, which made such a profound impression among the Turks as well as in the Occident, was only the realisation of a part of the political scheme of Muhammad II, of bringing the whole Balkan peninsula under the direct government of the Ottoman state, at his death this scheme had nearly become a reality. There were still Venetian enclaves in Morea and Albania, and in the north Belgrad was still held by the Hungarians, but even Bosnia was ruled by Turkish beys. The isles of the archipelago, except Khodes, were incorporated in the same manner Only the Danube principalities Wallachia and Moldavia and, since 1475, the Crimean Khanate had remained vassals.

During all this time the Christian powers had been scheming and planning crusades to expel the lurks from Europe, while trying also alliances with the Asiatic opponents of the Ottomans. But no really great enterprise was ever undertaken; only temporary damage was done by the Hungarian Hunyádi, the Wallachian Wlad Dracul, the Albanian Skander Beg [q. v.] and by some Venetian naval expeditions.

All these military successes in Europe would not have been possible without the strong base in Turkish Anatolia. Still more astonishing is per-

haps the permanence of the Turkish occupation. The reason may be sought mainly in the lack of any sufficiently great political Christian power in the much divided Balkan peninsula

After the relatively peaceful reign of Bayazid II, there is no more question about Asia Minor or the Balkan Peninsula The struggle continued in Albania and Morea, but had on the whole a local character. The empue was now strong enough to face its new Asiatic neighbours. The war waged against Persia by Selim I was in a way a continuation on an international scale of the former internal struggle against the Shi'i opposition in Asia Minor itself. This war secured Turkey the temporary possession of Adharbaidian and the lasting domination over Kurdistan and Northern Mesopotamia Very soon afterwards the Egyptian state of the Maniluks, with whom the Ottoman Empire had clashed under Bayazid II in a rather unglorious way, was incorporated by Selim in one single campaign The consequence was the extension of Turkish overlordship to the holy cities of Islām and soon to Yaman Finally, under Suleiman I the Magnificent, the empire obtained its greatest extension by the conquest of the greater part of Hungary, one of the two great mediaeval opponents in Europe, in the same campaign the Turks went even so far as to besiege Vienna Only the other old rival, Venice, was not broken by the victorious empire. After Muhammad II's death, official wars with Venice had become rather an exception. The Ottoman empire never had acquired an absolute maritime superiority, and this weakness appeared almost immediately after the great period of conquest was over, in the battle of Lepanto. Rhodes was conquered, but Malta has never been Turkish and the maritime exploits of Kemal Re'is [q. v.] under Bayazid and those of Barbarossa Khair al-Din and others, which assured Turkey's political authority in the Suleimanian era on the North coast of Africa and in the Indian Ocean, never wholly lost the character of piracy On the Asiatic front the continuation of the conflict with Persia led for the time to the conquest of Baghdad and 'Irāķ, so that the sultan was now in reality sultan al-barrain wa 'l-bahrain.

In the course of this second victorious period the inner religious and social evolution of the state had not been less astonishing than the enormous expansion of its territory. The originally somewhat dubious Islamic orthodoxy had gradually converged towards an unimpeachable orthodox attitude of life among the higher classes, many Muhammadan jurists had found their way from eastern countries to the new cultural centres of the Ottomans and the jurists of Christian extraction (as e g. Molla Khusraw) joined without reserve the leaders of the official form of Islam. Under this orthodox cover the sympathies for mystic organisations and doctrines continued to exist, the mystic orders and the derwishes were generally favoured and the ancient mystic traditions continued to be reflected in many points, such as in the proper names of persons. Very probably we must see a reminiscence of the older influence of mystic religious leaders in the state in the remarkable institution of the Shaikh al-Islām [q. v] which first appears distinctly under Murad II and was gradually sanctioned by the kānuns. On the other hand, the controversy with the more extremist Shi under-current of mystic feelings, which existed of old in Asia Minor, has several times taken the form of open revolts against the government, such as the rebellion connected with the name of Simawna Kadī Oghlu Badr al-Din (cf IBN KADI SIMAWNA and F. Babinger, in Ish., x1.) in 1415, and the revolt of Shah Kulı or Shaitan Kuli and his Kîzîl Bash under Bayazîd II. This last revolt was intimately connected with the contemporaneous political-religious movement that led to the establishment of the Safawid dynasty in Persia. For this leason the Kîzîl Bash rebellion was also a grave danger to the existence of the Ottoman state itself, and this explains the ferocity with which under Selim I the adherents of the Shī'a were persecuted The attitude of the Muhammadan rulers towards the Christian and Jewish population followed the tolerant tradition, no one was compelled to embrace the Muhammadan faith, with the exception of the Christian children levied by the dewshirme. It is true that many churches were converted into mosques - like Aya Sofia -, but the constitution of the Greek-Orthodox and of the Jewish millet as autonomous communities, immediately after the capture of Constantinople, is the most famous example of a policy that was constantly applied. Muhammadan fanaticism began only in the end of the xvith century.

The overwhelming importance of the person of the sultan for the existence of the state is still more accentuated during this period. This is shown by the menace of military revolts after the death of nearly every sultan and the artifices by which his death was kept secret until the arrival of his successor, also by the grave disturbances caused by pretenders [cf. DIEM] and the tradition of fratricide, inaugurated by Bāyazīd I, which was the necessary consequence of it. The supporting of Ottoman pretenders was justly considered as one of the most effective means at the hands of the Christian enemies of the empire Christian subjects the conquest made little difference, after Muhammad had taken the Byzantine capital, he had taken for them all the attributes of their legitimate "basileus".

The wars of Timui had again caused great racial movements in Asia Minor, and in the times that followed it remained the policy of the sultans to transplant contingents of the population from one part of the empire to the other. In this way Constantinople - to which town now all the main military roads in Asia Minor were directed was deliberately peopled with the population of different parts of Anatolia (Istambul = Islambol), and in the same way Adrianople had become earlier an Islamic town Still the Turkish settled population in Rum-ili has always lived side to side with the Christians, the relative proportions varying considerably in the different territories. The islamization of large parts of the population in Bosnia and Albania had other causes.

Now it is especially this state of affairs in European Turkey that has been important for the development of the Ottoman political system that has found its highest achievement in the reign of Suleimān I The beginnings of this new inner evolution of the Ottoman civilisation are to be sought in the reign of Murād II, parallel with the consolidation of the Ottoman type of religious orthodoxy. The new leading men in the state and in the army were now for the greater part Christian renegades of Albanian, Slav, Greek or even more western origin; the older families that had

come from Asia Minor, such as the Mikhal Oghlu and the Ewrenos Oghlu, receded to the second place as owners of large fiefs on the Danube and in Thessalia, the high position of the Djandar Oghlu as viziers ended with the execution of Khalil Pasha shortly after the fall of Constantinople. The newly converted Christians served the state to their best, but the all-dominating authority of the sultan and perhaps also the democratic tradition of Islam prevented the formation of a heieditary nobility, statesmen and military commanders (as beglerbegs and sandjaks) were the slaves (kul) of the sovereign and much less independent than they had been in a former century Less dependent was the class of the scholars and jurists who provided the ecclesiastical hierarchy with the Shaikh al-Islam at the head; among them there are signs of an ecclesiastical nobility. So there was formed an Ottoman ruling class composed for the greater part of non-Turkish elements, they were continually reciuited from the lanks of the Christian renegades that were taken in war or by the dewshirme-levy Under these circumstances it was inevitable that the administrative institutions should show the influence of Byzantine ideas, as was also the case with the court organisation By Kānūn-nāmes, of which those of Muhammad II and Suleiman I are the best known, the hierarchy of officials was minutely regulated.

Besides the older troops of irregular akindus and 'azabs, the army consisted chiefly of the sipāhi's — whose organisation was intimately connected with the military administration of the territory [cf IIMĀR] — and of the Janissaries who, in the time of Murād II, were for the first time (probably 1438) levied by the method of the dewshirme [q. v.], guns were for the first time used during the siege of Constantinople by Muḥammad II. The fleet [cf KAPUDAN PASHA] was mainly manned with 'azabs, besides Christian prisoners as galley-slaves, but had not by far the importance of the army

The revenues of the state or rather of the sultan consisted for the most part of the constantly increasing kharādi levied on non-Muhammadan subjects and of the tubutes paid by the semiindependent states. The different kinds of customsduties were equally considerable Trade remained mainly in the hands of Greeks and, so far as foreign commerce was concerned, it was in the hands of the colonies of Venetian, Genoese and Florentine merchants These colonies were treated in the same way as the indigenous non-Turkish communities; they were allowed considerable autonomy under their consuls, including consular jurisdiction. These privileges were granted by the sultans in the wellknown form of "capitulations", in which were prescribed also the commercial duties to be paid by the foreigners, who, in accordance with the principles of Muhammadan Law, were considered as muste'min. On account of the various wars, those with Venice had to be renewed after each peace concluded (1454, 1479, 1502, 1540) Only afterwards the capitulations took the character of bilateral nternational treaties. It was after the same model hat the famous capitulation of 1535 was granted to France, but the political side of this instrument was much more important than in the capitulations with the Italian republics; it is the beginning of the normalisation of Turkey's international position n the following period.

The civilisation of the Ottoman Empire of the later Middle Ages was not yet separated from central and western Europe by the wide gap that became characteristic for later centuries. It has even been pointed out that the friendly relations between Muhammad II and Italian princes and artists and his liking for pictorial art entitles him in a way to a place among the renaissance rulers of the time (Tschudi, op. cit, p. 19) Soon afterwards, however, the Muhammadan attitude to life began to be again more predominant.

# 6 Third Period (1566-1699).

At the end of the reign of Suleiman I the Ottoman Empire found itself between two powerful continental neighbours: the Austrian monarchy in Europe and the Safawid empire in Asia In Europe the Turkish provinces of Bosnia and Hungary were the bulwarks against Austria, while farther to the east the half independent principalities of Transylvania, Wallachia and Moldavia, and the Tatar Crimea were allowed to exist; from the Turkish point of view also Poland with its Cossacks, and even Muscovy held similar intermediate positions between the two empires, during this period Turkey raised more than once claims to the suzerainty of the last-mentioned countries. In Asia the geographical situation did not allow for the existence of this intermediary kind of state, with the exception of Georgia, which was invaded and brought under Turkish authority in 1578. In Asia, however, the Turkish feudal system left places for a number of petty local rulers who were given the title of Pasha They were found on the Persian frontier in Kurdistan (the princes of Bitlis), but also in Syria (the Druse emīrs) The sharif of Mecca occupied likewise a vassal position, while Yaman, after its reconquest in 1568—1570, was again partly a more direct Ottoman possession. After 1550 the Turks had even obtained a footing in Massawa on the African coast and had begun to interfere with Abyssinian affairs; the opportunities here came to an end after the unlucky war of 1578 Egypt was at this time still somewhat under the control of the Turkish Pasha [cf. MAMI UKS], the Barbary states were nearly independent; the sharif of Morocco recognized in 1580 the authority of the Turkish sultan

This general political system of the empire was maintained throughout the third period, a kind of equilibrium being established between the Ottoman Empire and the great continental powers

Under Selim II, or rather under the administration of Mehmed Sokolli Pasha, Cyprus was conquered (1570-1571), but this conquest occasioned immediately the naval defeat in the battle of Lepanto [q v] in 1571, considered to be the first great military blow inflicted on the Turks. The impossibility of further military expansion brought about an inner weakening of the Empire that was marked on the whole by unsuccessful campaigns against Austria (defeat of Keresztes in 1596) and against Persia (loss of Tabrīz and Eriwan in 1603 and 1604) and found its expression in the unfavourable peace treaty of Zsitvatorok with Austria in 1606 and the peace of 1612 with Persia, then under the strong rule of Shah Abbas the Great. In the last decade of the xvith century, Transylvania and the Rumanian principalities even made themselves for some time independent; from 1572

Poland also played often an active role in the complicated political and military course of events on these northern frontiers of the Turkish Empire. The raids of the Cossacks in the Crimea had not yet the dangerous aspect of a century later, when the Muscovite power began to appear on the horizon A favourable circumstance for Tuikey was the weakening of Central Europe by the Thirty Years War; among the west-European countries the already existing friendly relations with Fiance, followed in 1580 by England and in 1603 by Holland were on the whole profitable for the Empire. while Spain had ceased since the end of the century to be a serious maritime danger In view of the never very strong mailtime position of Turkey, the relations with Venice remained subject to surprises on both sides, such as the annexation of Cyprus; during the xvnth century this was followed by the not less astonishing conquest of Crete (1645-1666) and about 1655 by the important Venetian conquests in Morea and in the archipelago, so that for a moment even Constantinople was threatened Still the relations with Venice were on the whole friendly, Turkey being the stronger power on account of its continental position On the Asiatic frontier Turkey's weakness led temporarily to the loss of Baghdad in 1623 and a renewed Persian danger But here the old position of the Empire was restored by the revival of its military strength under Murād IV; under his reign and after Shāh 'Abbās' death Persia was invaded by Ottoman troops, Eriwan and Tabriz, and finally Baghdad reconquered (1638); in 1639 there began a long period of peace with Persia After 1640 the stronger position of the Empire was used, as well as for the conquest of Crete, for strengthening the authority of the Porte in Transylvania and the Danube principalities, and for a fortification of the frontier to the north of the Black Sea, where Azov was taken from the Cossacks, now under Muscovite authority, and fortified in 1660 In this same year the hostilities with the now recovered Austria began again and took at first a crusading character, even France was this time an ally of Austria (Turkish defeat of St Gothard 1664). But this was only a prelude to the final struggle with Austria that began in 1683 with the unsuccessful siege of Vienna and finished in 1688 with the loss of the Ottoman province of Hungary, and the invasion of the Balkan peninsula by Austrian armies, followed at last by the peace of Carlowitz (1699) in which Turkey, considerably weakened again, had to give up nearly the whole of Hungary and its claim on Transylvania, while it had to recognize the authority of Venice in Morea.

The weakening of the Ottoman Empire at the beginning of this period was mainly due to domestic reasons During the xvith century it had already been observed that the Empire in this form could only subsist by continuous warfare; it had to be adapted now to peaceful conditions and this went beyond the possibilities of the personal rule of the sultan, which was based essentially on military conquest The successors of Suleiman the Great were not equal to the task of meeting these new conditions; it is true that Muhammad III, Othman II and Muhammad IV occasionally accompanied their armies, but Murad IV was the last sultan to revive the military traditions of his dynasty, the last real ghazī So the sultans, whatever their personal qualities were, became less directly concerned

in the administration of the state, though their personality remained surrounded with the traditional veneration. This did not prevent, however, the deposition and murder of Othman II in 1628, nor the deposition of Ibiahim in 1648 and of Muhammad IV in 1688. Instead of the sultans, the statesmen and generals became now more prominent, first in time and in importance Mehmed Sokollî Pasha [q v.] under Selīm II, Sınan Pasha [q v.], the great enemy of the Austrians, under Muhammad III, Murād Pasha [q v ] and Khalil Pasha [q v.] under Ahmad I and Othmān II; and in the second half of the century the great members of the Koprulu family: Mehmed Pasha, his son Ahmad Pasha and then cousin Mustafa Pasha; to the same period belonged also Kara Mustafa Pasha [q.v.], the besieger of Vienna in 1683. These military statesmen belonged to the numerically feeble renegade class and were supporters of the typical Ottoman government system as it had been perfected under Suleiman I, but they did not represent any considerable group of the strongly diverging population of the empire There was not yet an Ottoman-Turkish nation. Several other groups were competing with them in the direction of the state affairs; the most formidable being the military corps of the Janissaries and the Sipāhī's, who several times, especially after serious military defeats as at the time of the enthionement of Murad IV in 1632 and of Muhammad IV's deposition in 1688, were masters of the political situation The Janissaries were now even less recruited in the ancient way from the Christian populations, while many abuses had ruined the former discipline of their corps. Several grand viziers fell victims to their fury Another powerful group, that made occasional use of these military elements, was the court circle, led several times by a powerful Walide Sultan or by a Kîzlar Aghasî Finally the culama with the Shaikh al-Islam succeeded repeatedly in playing a decisive part in the direction of the state affairs (e g the mufti Sa'd al-Din under Muhammad III); the deposition of Sultan Ibrāhīm was sanctioned by fetwa of the Shaikh al-Islam These symptoms of decay were truly analysed in Koči Bey's [q v.] famous Risāla Only Muiād IV was able to suppress, often by violent means, the influence of these different groups, he succeeded even in raising a new military force (the Segbans) alongside of the Janissaries In the capital there were several times outbursts of religious fanaticism directed against the Christians, as happened under Ibrahim I, but it cannot be said that political events were influenced by them, the great statesmen showed on the contrary a remarkable tolerance.

The non-Muslim element, though excluded from all direct influence on the government, had adapted itself to the circumstances A new Greek aristocracy had arisen in Constantinople, which by wealth and intrigue had powerful relations in Turkish circles, as well as in the leading circles of the Christian principalities on the Danube; they likewise were able to control the nomination of the Greek patriarchs. To this time belongs also the definite turn of the Ottoman Greeks towards Greek orthodoxy under the influence of the patriarch Cyrillus Lucaris (executed in 1638); the consequence was a decisive rupture with the Roman Christian world and indirectly a strengthening of the Ottoman Empire. The Ottoman Turks had still many religious traditions in common with the Greeks, and Christian

saints were also venerated in Turkish circles Next to the Greeks the Jewish element, considerably strengthened since the arrival of the Spanish and Portuguese Jews under Bāyazīd I, played a great social role, chiefly as bankers, the best known representative of this group was Joseph Nassy, the favourite of Selīm II

The lower classes in Asia Minor participated as little in the direction of the state as those of Furopean Turkey. Some dangerous revolts proved, however, that the old religious traditions of the xinth and xivth century had not wholly disappeared In 1599 began the movement of Kara Yazidii [q v ] in Urfa, much more dangerous for the unity of the Empire was the revolt of Kalender Oghlu in Sarukhan (1606), who ruled for some years independently over a great part of western Anatolia, until he was crushed by Murad Pasha Soon afterwards, 1623-1628, took place the insurrection of Abaza [q v.], the relentless persecutor of the Janussaries Farther to the east the movement for independence under the Kurd Djanbulat [q v] in Northern Syria like that of the Druse Fakhr al-Din [q v] in the Lebanon had to be tolerated to some extent The inclination to mysticism and veneration for mystic shaikhs (such as Mahmud of Skutari, where several grand viziers found asylum under 'Othman II) continued its hold on all classes of the population, several new mystic orders were founded during this period. The foreign trade remained as before in the hands of foreigners, Venetians and other Italians, of Italian origin were also many of the leading personalities of the Turkish navy that was rebuilt after the battle of Lepanto, such as Čighale Zāde Sinān Pasha [q. v.].

## 7 Fourth period (1699—1839)

During the xviiith century the inevitable action of the elements of decay began to be felt more and more in the empire and brought about a situation that has been, too superficially, described as decadence. The causes of the decline were to be sought mainly within the body politic, they were still the consequences of the transition from a conquering state to a peaceful administration, but they were now ever more exploited by foreign powers. Among these Austria was in the beginning still a formidable opponent; after the war of 1716-1718 the peace of Passarowitz meant the loss of what had been left to Turkey of Hungary and Tiansylvania, and even of Belgrad, but the peace of Belgrad in 1739, in which this town itself was restored, proved that from the Austrian side the real danger had ceased. Moreover, in 1715, Morea had been reconquered from the Venetians by the grand viziei Djinn 'Alī Pasha, which success had shown that Venice also was no more to be feared A new and formidable enemy had risen, however, in the form of the now much enlarged Russia, which, to the Orthodox Christians of Rumania and Servia, seemed a more welcome liberator than even Austria had even been. The war of 1711 with Peter I, intimately connected with the coming of Charles XII of Sweden to Turkey, ended with a Turkish victory at Poltawa and brought back Azov to the Empire in 1712, and the war of 1732, equally successfully closed by the already mentioned treaty of Belgrad in 1739, was not yet disastrous for Turkey; Russian navigation in the Black Sea was even formally prohibited. After 1739 there followed a period of peace for the empire in Europe. The military and

peaceful relations with Persia during this time were mainly influenced by the political events in that empire, by which the Turks sought to profit. The successes of Nadir Shah in 1730 were for a moment threatening; they even occasioned the deposition of Ahmad III, but at last the peace of 1736 restored the frontiers of the time of Murad IV. The real military weakness of the Ottoman Empire was finally revealed in the conflict with Russia that had begun in 1768 with a Turkish declaration of wai; this war brought the Russian armies deep into Bulgaria and was ended by the memorable treaty of Kučuk Kainardji in 1774, by which the Crimea became wholly independent (to be annexed in 1783 by Russia), while Turkey had to recognize the Russian protectorate in the Danube principalities The right of religious protection accorded to the sultan with regard to the Muhammadans in the Crimea, was the beginning of the religious claims of Tuikey, that were to acquire such importance in its international relations in the xixth century. After an equally unhappy war with Kerim Khān in Persia (1776), in which Basra was temporarily lost, the Ottoman Empire again suffered serious losses to the Russians by the war of 1784-1792, closed by the peace of Jassy; this time the Dniepr became the frontier between the two Empires Austria also had tried to profit by this war and occupied Bukarest, but in the separate peace of Zistowa (1791) Austria did not gain the expected profits.

During all this time the friendly relations with the western countries, France, England and Holland, to which Sweden was added in 1737, Denmark in 1756 and Prussia in 1763, had often been of great value to Turkey by the services rendered by them as intermediaries in the peace negotiations; especially France, which obtained in 1740 its wellknown final capitulation, had considerable influence by its right to protect the Roman Catholics. At the end of the century, however, the Ottoman Empire began to be a factor in the new imperialistic schemes of the western powers, in connection with their colonial acquisitions and political influences in Southern Asia These colonial interests did not show at that time any wish to possess Ottoman territory, but the rising colonial powers needed between themselves and their possessions a state over which they could exert control, since they saw the necessity of communicating with the Persian Gulf and India by a more direct way than the southern sea-route. The more immediate cause of the occupation of Egypt by the French in 1798 was the rivality between France and England; this made for the moment England and even Russia allies of Turkey. But in 1802 peace with France was restored, to be followed some years later by a new war with Russia and hostilities with England (the English fleet before the capital in 1807) By the peace of Bukarest (1812) the Ottoman Empire again lost territory (Bessarabia) to Russia, while England, after the elimination of France's colonial power in India and the weakening of the Ottoman authority in Egypt, was for the moment satisfied. The Empire was again severely affected by the ups and downs of the Greek insurrection, that began in 1820 and ended in 1830 with the recognition of the independence of Greece, not, however, before a disastrous war with Russia - that had played from the beginning an important part in the Greek

troubles - had obliged Turkey to conclude the peace of Adrianople (1829). Still, the action of the other European powers had prevented Russia from realizing its territorial aims; it had to be contented with a strong political ascendancy over Turkey, as was proved in 1833 by the treaty of Hunkiar Iskelesi, which, in a secret article, forced Turkey to become Russia's ally in the matter of the navigation in the Black Sea This unnatural alliance with Russia was occasioned by the action of Mehmed 'Alī of Egypt (begun in 1831), who threatened for a moment to deprive the Empire of Egypt, Syria and Cilicia, but led at the end only to the recognition of Egypt as a privileged part of the Empire under a hereditary dynasty (1840) This time again the intervention of the European powers had been decisive for the territorial status of the The existence of the Ottoman Empire was justly considered as a political necessity; already in 1789 there had been a treaty between Prussia and Austria to guarantee the northern frontiers of the Empire About the year 1830, moreover, Turkey concluded several new treaties, on the lines of the capitulations, with the United States of America, Belgium, Portugal and Spain. The conquest of Algiers by France (1827-1857) could hardly be called a loss to the empire.

The administrative system of the empire remained much the same during this period, in every direction the central authority was however losing its influence In the beginning of the xviiith century this was not yet very perceptible. Constantinople was still the brilliant capital of a powerful empire, where the court of Ahmad III set the example of a luxurious life; to this time falls the curious passion for the cultivation of tulips, that makes the epoch known as lale dewre To this period also belongs the expansion of higher literaly, specifically Ottoman, culture beyond the class of the 'ulama', a new class of literates came into existence, who were the precursors of the intellectual Turkish middle class that originated in the beginning of the xixth century The beginning of Turkish printing in 1727 is likewise intimately connected with the new cultural orientation of the higher classes. Most of them served the government in higher or lower functions, and from this class have come forth grand viziers, such as Dāmād Ibrāhīm and Rāghib Pasha This changed considerably the ancient military character of the government system; the home and foreign affairs of the empire were now treated in a more states manlike way by the Sublime Porte (Bāb-1 'Alī), and the modest office of the Re'is al-Kuttab [q.v] now became more and more important since the holders began to act as competent ministers of foreign affairs, one of them, Ahmad Rasmi, is well known as one of the first Ottoman ambassadors Still this new class of functionaries was, according to tradition, the sultan's slaves; only under Mahmud II was their position regulated in a more liberal way. The new cultivated upper classes had manifold relations with the cultivated Greek Phanariots of their time, many of whom occupied high offices in the government service, especially as diagomans (as e.g. Nikusios and Mavrocordato); there were no ties with the lower Muhammadan classes Under these governing functionaries the Janissaries and Sipāhī's, now that their discipline was loosened, more than once interfered in a dangerous way. The Janissary rebellion under Patrona Khalil in 1730, which cost Ahmad III

his throne, seems to have been directed mainly against this new aristocracy. After Ahmad III court life became much more sober. The ruling classes and most of the sultans with them had begun to realise the weakness of the empire and sought now a remedy in the introduction of military reforms, in which they were aided by several foreigners, of whom the Fienchman Bonneval (died in 1747) is the best known Another French officer, de Tott, worked in the same direction under Mustafa III, but the Russian war that broke out under this sultan showed how little effective the measures had been. Selim III undertook the army reforms with much more energy, but even in his time very few leading people had real understanding for these things, the institution of the new troops (nizām-i dedid) provoked another formidable rebellion of the Janussaries, seconded by a large percentage of the culama Mahmud II, finally, took up the question of reforms with more deliberateness; this sultan finally concluded there was no other way of imposing the reforms than by the famous massacre of the Janussailes in Constantinople on June 16, 1826, at the same time the Bektāshī derwish order was persecuted The events showed, however, that so far more destructive than constructive work had been done; still this sultan succeeded at least in subjecting a number of powerful semi independent local dynasts The weakening of the central authority had indeed been characteristic of the Ottoman Empire of the xviiith century. Algiers, Tunis and Tripoli were ruled by hereditary Beys, only Tripoli was brought by Mahmud again under the direct authority of the Poite Egypt had seen in 1767 the usurpation of 'Alī Bey. In Rum-ili some powerful vassals had come forth from the ranks of the great timariots they were called a van Under Selim III and Mahmud II the most noteworthy were Ali Pasha of Yanına and Pazwan Oghlu at Widdin In Anatolia there had been in 1739 the dangerous insurrection of Sarl Beg Oghlu, after which the so-called dere-beys were as good as independent, as was also the case in Kuidistan In Mesopotamia and Irak the same conditions were prevalent, in 1706 was formed in 'liak the powerful Bedouin confederation of the Muntafik, and under Selim III Baghdad was ruled autocratically by Suleiman Pasha (died in 1810). In Syria the Druses of the Lebanon had their own emis, and on the coast ruled, in Selīm III's time, Djazzār Pasha [q v.] of 'Akka In Arabia the Wahhābīs had taken Mecca in 1803, and Yaman and 'Asir could hardly be called parts of the Turkish empire. On the islands of the archipelago hardly any Turks were to be found, here as in Syria there was strong European influence. Still, although the Ottoman real power had sunk everywhere, the Ottoman type of administration had put its seal on the cultural life of all these different regions; the great Ottoman tradition held them together and enabled Maḥmūd II and the statesmen who, after him, continued the centialisation of the Empire, to keep together their political unity for a century more to come.

## 8. Fifth period (1839-1922).

In this period the transition of the Ottoman Empire to a national Turkish state was completed, but in a way not intended by the Christian powers, nor expected by the Turkish ruling classes themselves. The new course followed in the admini-

stration by the gradual application of the Tanzimat [q.v] had meant to establish, mainly after the French model, a modern state where all citizens, whatever their religion, had equal political and civil rights, under the direct authority of the Ottoman Government, only Egypt, the Danube principalities and Serbia (since 1815) and in Asia the Hidiaz were allowed a privileged position The ideal of the new Ottoman State was, however, far from the democratic ideals that worked in Europe and which by now began to show their effect, especially among the Christian populations. The democratic revolutionary movement of 1849 in Moldavia and Wallachia was equally opposed by Turkey and by Russia, but had as result the convention of Balta Liman, by which the Turkish authority in these principalities was reduced to a negligible point When Russia, as a result of a conflict over the holy places in Jerusalem, invaded again the principalities, in 1853, the Ottoman Empire found England and France at its side; this was the beginning of the Crimean war. By the peace treaty of Paris (1856) the integrity of the Empire seemed secured In reality the intervention of England and France and soon again of Russia was now more firmly established than ever. This was not only the case in political questions, as for instance the armed intervention in the Syrian troubles of 1845 and 1860, after the troubles of Didda in 1858, and in the international regulation of the position of Crete in 1866 For the influence of the foreign powers was likewise extended to many points of inner administration, which kind of intervention was made possible by the capitulations These originally unilateral privileges were looked upon now as bilateral treaties, but their contents had become incompatible with the new state conception that the Tanzīmāt tried to realize From 1856, indeed, the Porte had tried in vain to get rid of this international servitude, which, at the end of the xixth century, had taken the character of a collective tutelage of all countries possessing capitulations Not till 1914 did the conflict between the European powers enable the Turkish government to put the capitulations aside.

In 1862 the Ottoman government was able to restore its authority in Montenegro and the Heizegovina, while, on the other hand, Serbia, and the two Danube principalities, since 1861 united in one state, recovered a nearly complete independence in 1865 Twelve years later the Bulgaiian troubles again brought about an armed conflict with Russia, which country, in 1870, had already broken the conventions of 1856 about the Black Sea. The preliminaries of San Stefano (1878), mitigated by the Treaty of Berlin (1879), brought the definite loss of Seibia, Montenegro and Rumania, while Bulgaria was constituted a semi-dependent principality; on the Caucasian frontier Turkey lost Kars and Batum, and Great Britain obtained the administration of the isle of Cyprus This abandonment of England's policy hitherto followed of respecting the integrity of Ottoman territory was followed in 1882 by the occupation of Egypt [cf KHEDIW]. The remaining dates in the dismemberment of Turkey in Europe are the Greco-Turkish war (1897), by which the Greek territory was enlarged towards the north, the autonomy of Crete (1898) and, after the deposition of 'Abd al Hamid, in 1909 the declaration of independence of Bulgaria and the annexation of Bosnia and the Herzegovina

by Austria. Then, after Tripoli had been lost in the war with Italy (1912, peace of Lausanne), the Balkan war of 1912—1913 reduced the territory of Turkey in Europe to Eastern Thrace, including Adrianople, which town had even been occupied for some time by the Bulgarians.

During the xixth century the relations with Persia had been on the whole peaceful; conflicts were only occasioned by frontier questions, such as the dispute about the authority over the Kurdish territory of Suleimaniye, which was settled in 1847 in favour of Turkey The territory round the Persian Gulf had come more and more under the control of the British, but the territorial status in Asia remained for a long time unchanged. In the meantime Turkey had been drawn gradually into the economic expansion schemes of the German Empire as manifested by the project of the Baghdad railway, this diminished England's interest in the territorial integrity of the Ottoman State So, when in the first year of the world war, Turkey was not able to maintain its neutrality and joined the central powers, Russia and England co-operated for the first time to take away Turkish territory. The attempts of the Allies to enter the Dardanelles by sea and by land failed however during the war; but the combined action of the French and English troops in Palestine and Syria, and the different English campaigns in Irāķ and Mesopotamia succeeded at last in conquering these provinces from the Ottoman armies In Syria they were aided by forces of the Sharif of Mecca, who had made himselt independent in 1917 as King of the Hidjaz The Russians, in the meantime, had made considerable progress in north-eastern Anatolia, but from this side the danger came abruptly to an end with the Russian Revolution, and the peace of Brest-Litowsk (August 3, 1918) gave back to Turkey the lost territory, besides Kars, Ardahan and Batum Soon afterwards the war with the other powers came to an end by the armistice of Mudros (October 30, 1918) Subsequently Constantinople was occupied by Allied troops, France occupied the whole of noithern Syria and Cilicia, England occupied the not yet conquered parts of northern Mesopotamia, including Mosul, and Italian troops landed in Adalia Greece was allowed to occupy eastern Thrace and Smyrna in May 1915. All this the Constantinople government had to witness passively The Tuikish parliament, convocated in January 1920, took for a moment a firmer attitude by adopting the so-called National Pact (mithak-1 milli), but when in March the occupation of Constantinople was rendered more severe, the parliament was dissolved Finally, in August, the Ottoman Government was compelled to sign the Treaty of Sèvres, by which large parts of the remaining Ottoman territory, including Constantinople and Smyrna, were brought under the control of one or more foreign powers. In the meantime another, interior, enemy had risen against the Ottoman Government as a result of the organized national opposition against the foreign occupations, especially the Greeks' landing in Smyrna. In the course of 1920 the Constantinople government lost gradually all control over Anatolia and the measures undertaken with Allied help to restore its authority failed. Under the growing successes of the nationalists the authority of the Sultan's government dwindled down ever more, and the Great National Assembly of Angora was able at last to pronounce on November 1, 1922 the abolition of the Constan-

Muhammad VI Wahid al-Din This meant nothing less than the extinction of the Ottoman Empire and its dynasty. Constantinople and eastern Thrace were occupied by nationalist troops and the last Sultan left his capital, that now ceased to be the capital of Turkey. The only remnant of the dynastic tradition was that 'Abd al-Medjid, son of Sultan 'Abd al-'Aziz, continued to reside in Constantinople as Khalifa. This dignity was abolished by decree of the Great National Assembly of March 2, 1924; 'Abd al-Medjid, as well as all other members of the dynasty of 'Othmān were at the same time banished from Turkey

Such was the outcome of a long series of events. in which the inner development of the empire played no less a part than the outward political circumstances. The "tanzīmāt" period, in fact, was a no less powerful factor in the dissolution than the political interest of foreign powers The "tanzīmāt" was a more deliberate continuation of the reforming measures under Selīm III and Mahmud II and it was by no means the execution of a programme supported by a large group of the population Rashid Pasha, 'Ali Pasha and their helpers wanted to turn Turkey into a modern state ruled by a council of ministers, whose president kept the title of sadr-1 a'zām, but their methods were those of an absolute government in the name of the sultans, who did not in the beginning interfere When, however, the first real constitution was elaborated by Midhat Pasha, it happened that the new Sultan 'Abd al-Hamid preferred to govern himself, and with the same absolutist methods as his predecessors; only his aim became ever less the copying of a western European state, but rather the strengthening and the securing of the position of the sovereign, to which end there was finally developed the notorious system of censorship and espionage which has made known this period in Turkish history as dewr-1 istibdad This period cannot be called reactionary in that it abolished the institutions of the "tanzīmāt", it opposed only some consequences of the reforms The reforms had brought into existence a middle class of intellectuals of Turkish speech and Islamic religious tradition, mostly divided between the army and the state functionaries and, in a less degree, the 'ulama'. These intellectuals, of very different extraction, had developed a new ideal of patriotism, as reflected most eloquently in Namik Kemal's Watan, and they had begun to form a public opinion that claimed a certain influence in the government of the state About this time was also born the Turkish daily press [cf DJARIDA]. Gradually, as this social group took more definite forms, it became ever more separated from the different groups of the Christian and Jewish population, and also from the non-Turkish speaking Muhammadans in the Asiatic provinces. At the same time, however, the general religious controversy between Christianity and Islam had been deepened since the beginning of the xixth century as a result of the subjection of many Muhammadan countries to the rule of Christian powers. By this process was generated the panislamic feeling and Constantinople, as the capital of the relatively most powerful independent Islamic state, became the political capital of Islam. With a great many of the Turkish intellectuals, and among them chiefly the 'ulama', the panislamic feeling surpassed the still somewhat vague patriotism.

with the lower classes of the Turkish population, still strongly imbued with mystical traditions and with the non-Turkish Muhammadans of the Empire 'Abd al-Hamid, while emphasizing his dignity as Khalifa, relied mainly on Islamic sentiment, though, in course of time, the persons who surrounded the ever more suspicious monarch came to be of the worst kind Utterances of patriotism were opposed in the most drastic way and many intellectuals had to take refuge abroad The growing opposition against the istibdad found at last a means of organizing itself in the province of Macedonia, since 1906 governed by a Turkish governor under European control Saloniki became the centre of the new patriotic, more conscious, Young Turkish movement, led by the Committee of Unity and Progress (ittihad u-terakki) and supported to a great extent by the army Its influence obliged the sultan to promulgate again the constitution of Midhat Pasha on June 24, 1908 and to abolish at once the onerous system of censorship and espionage In November the first Ottoman parliament came together, but in the troubled years that followed this pailiament never had the opportunity to exert a real influence on the government On April 13, 1909, followed an attempt to reestablish the Sultan's former authority; this time the Young Turkish cause could only be saved by the occupation of the capital by the Macedonian army and the deposition of the Sultan (April 27) Then, for a time, Ottomanism became the political ideal, meaning the equality of all Islāmic and non-Islāmic elements in the state. But it soon appeared that these elements were already too much estranged from each other, so that the foundation of a strong state on these principles became impossible The Young Turks, under the influence of the ideas of Panturkism, began now a policy with the final object of making the Ottoman Empire a state where the Turkish element should be predominant, they turned to the lower Turkish speaking classes, especially in Anatolia, to form a real Turkish nation Panislamism, too, was propagated again by several persons as a way of attending this aim, but this course was gradually abandoned, although used occasionally for outward political manifestations The very unfavourable international development after the revolution, however, brought the Young Turkish rulers to measures that certainly were not originally on the programme, such as the Armenian massacres during the war and the severe government in Syria. And as a consequence of the final loss of nearly all non-Turkish territory in the war, Turkish nationalism was born at last, the simplest and at the same time the most effective form of Turkish patriotism, not hampered by any ideas of religion or original racial connections.

The statesmen who had carried out the "Tanzīmāt" programme had been careful not to offend the religious scruples of the leaders of orthodox Islām. In spite of the remonstrances of foreign representatives no measures were taken that were in direct conflict with the sharīa, though the application in practice might have been changed. The sharīa was also the basis of the new Civil Code or Medfelle [q.v.] In Midhat's constitution, Islām was declared the state religion and the Shaikh al-Islām was given a rank as high as the grandvizier. This wise religious policy could not prevent, however, occasional religious outbursts of which

Christians were the victims, as in 1858 at Didda and in 1860 at Damascus, both places situated ontside the purely Turkish provinces. Under Abd al-Hamid religious activity was mainly under the influence of panislamism, shown in the various attempts to enter into relations with Muhammadans in all parts of the world. Even the Young Turkish government did not refrain from proclaiming the Holy War on its entering into the world war In their inner administration the Young Turks clearly opposed the influence of the religious authorities, as was proved by their attempt in 1917 to bring the medreses under the administration of the ministry of Public Instruction Another break with the Islamic tradition was the reform of the calendar. In 1789 the Greek Julian calender had already been introduced officially for the financial administration but by a curious compromise the era of the Hidjra (sene-i mālīye) was preserved, and in 1917 the Gregorian calendar was adopted The Christian era came gradually into use after the war.

It was also by the "Tanzīmāt" that domestic administration was separated from the military by the laws concerning the wildyets The chief occupation of the home department was still for a long time the tax-gathering. The europeanisation and centralisation of the financial system proved to be one of the chief difficulties, as a reliable corps of functionaries had to be created at the same time After the Crimean war, Turkey was able to conclude a number of foreign loans, but the money was not well administered nor well used In 1876 a state bankruptcy had to be declared with foreign intervention as a consequence and the establishment of the service of the Public Debt, which was very much resented in all Turkish circles. A serious hindrance for the recovery of the finances was also the antiquated custom rules of the capitulations, although the original dues of 30/0 were several times raised After the Revolution, however, the greatest difficulties seemed to have been overcome

The new Turkish army created gradually by conscription, after the extinction of the Janissaries, had during this period many occasions to show its valour. It contributed considerably to the strengthening of the patriotic Turkish spirit and played an important role in the Revolution. After 1856 it was theoretically admitted that Christians and Jews also could be enrolled, but in practice they always liberated themselves by paying an exemption tax It was only after the revolution that these non-Turkish elements also became Turkish soldiers.

## 9. The national Turkish state (since 1922).

The nucleus of the new Turkish state was the opposition to the foreign occupations after the armistice of Mudros The organisation of the opposition began in 1919 under the leadership of Mustafā Kemāl Pasha, who had gone at first to Asia Minor as army inspector. The first stage was the Congress of Erzeiüm (Iuly 23, 1919), followed by the Congress of Sīwās (September 11). Here a Representative Committee (Hey'et-i temthīlīye) was formed under the presidency of Mustafā Kemāl, and this Committee was charged with the execution of the new national programme; the armed opposition of the kuwāy! millīye against the occupation of Smyrna was supported and the landing of English

troops in Samsun, as well as the attack on Iznik from Constantinople were frustrated. In 1920, after the Constantinople parliament had been dissolved, many deputies escaped to Asia Minor, where in Ankara, on April 23, the Grand National Assembly of Turkey was convoked by the Representative Committee. The Assembly gave itself legislative and executive powers and appointed a governing committee (hey'et-: wekile) under Kemal Pasha's presidency In 1921 began the struggle with the Greek troops (battles of In Onu on January 11 and March 31), followed in July by a Greek advance as far as Eski Shehir. This advance was ended by a Greek defeat on September 13. In the meantime, the new national government had entered into relations with the Allies; by the treaty of November 20, 1921, France restored Cilicia. As other negotiations did not lead to definite results, the Ankara government decided in August 1922 on an attack on the Greek forces and gained a decisive victory at Dumlu Buñar; on September 9 Smyrna was recovered and for a short time it seemed that Constantinople was threatened By the armistice of Mudania (October 10) the national government obtained the right to occupy Thrace and Constantinople, which was effected in the following weeks. Therewith the war was finished, and after difficult negotiations the peace treaty of Lausanne (July 23, 1923) established peaceful relations between the Allies and the new Tunkey, this country being recognized as a completely independent state. The peace treaty had lest undecided the question of the wilayet of Mosul, the restitution of which was claimed by the Turks; after great efforts of the League of Nations, Turkey and England came at last to an arrangement by which Mosul was left to 'Irak (June 5, 1926). The new Turkey had already concluded a consular treaty with Russia in November 1922; after the peace of Lausanne relations of filendship and commerce were successively renewed with other countries. The relations with England and Russia are now the

most important in Turkish foreign policy.

Since the Turkish constitution of April 20, 1924,
Turkey is a Republic. Chāzī Mustafā Kemāl Pasha
has been state president (rcis-i dyumhūriyet) from
the beginning Constantinople has fallen from the
rank of capital and has been replaced by Anķara,
the Medīna of the new Turkey The Grand National
Assembly has displayed since 1922 a considerable
legislative activity in order to adapt the country
to its new conditions and to modernise its institutions In religious matters the new rulers have
taken deliberately the way of laicization, after the
abolition of the Caliphate in March 1924. There is
no longer a Shaikh al-Islām and no Minister of
Ewkāf.

In September 1925 the Tekkes of the mystic orders were closed and these orders themselves interdicted These measures, directed against the traditional popular forms of religious expression, were a consequence of the great rebellion of the Kurds under Shaikh Sa'td, which began at the end of 1924 Similarly in September 1925 the fez was abolished as headdress, only the 'ulama' were henceforth allowed to wear the turban. A noteworthy reform was the official introduction of the Latin alphabet and the abolition of the use of Arabic letters in 1928, which measure had also an anti-clerical aspect The principal aim of these and other measures is, to raise the Turkish people to a higher cultural level;

heir application has repeatedly provoked resistance n several parts of the country among circles attached o traditional institutions Still the national evolution timed at by the republican government has in any ase more chances of success than ever before, as he large majority of the population is now really Turkish or turkicised Many muhādpir's had reurned already after the Balkan war to Asia Minor and the population exchanges with Greece have thewise increased the Turkish majority

A comprehensive collection of the historical facts ince 1918 is to be found in G Jäschke and E. Pittsch, Du Turker seit dem Weltkriege, Geschichtsalender 1918—1928, in Die Welt des Islams, x, 927—1929, containing also extensive bibliograbical notes on the new Turkey An independent arvey of this period is contained in the article Turkiye Djumhüriyeti, in Khalil Edhem, Duwel-i

slāmīye, Istanbul 1927, p. 331

Bibliography: Among the sources of Ottoman political history the historiographical literature of the Ottoman Turks themselves takes the first place. For this literature it is sufficient to refer to F Babinger, Die Geschichtschreiber der Osmanen und ihre Werke, I eipzig 1927. The study of documentary sources is still in its beginnings; historical documents have been published in various places, as in the T O. E M. (T. T. E M) and in the works of the Turkish historian Ahmed Resik Some of the Kanun-names have been published in TOEM and other Turkish publications For the treaties of the Ottoman Empire a most valuable collection is to be found in Gabriel Effendi Noradounghian, Recueil d'Actes Internationaux de l'Empire Ottoman, 1v vols, Paris 1897-1903 On the epigraphical sources there are important monographs, such as those of Khalil Edhem and the more recent publications of Mubarek Ghalib The chief work on Ottoman Numismatics is still Ismā'il Ghālib, Takwim-ı Meskükāt-ı 'Othmaniye, Constantinople 1307, besides other publications (such as Ahmed Refik, 'Othmänli Imperator lughunda Mesküküt, in T.T.E.M., Nº 6, 7, 8, 10, British Museum Catal Oriental Coins, vol viii)

Of non-Turkish literary sources the Oriental ones have been partly treated by Babinger in his bibliographical work Among the Western sources the Byzantine historians are of extraordinary importance for the first centuries of the Ottoman Empire (Phrantzes, Ducas, Chalcocondyles, Critobulos) Since the xvth century a very important place is also taken by the Relazioni of the Venetian bailos, to be consulted in the great publications of Albéri (Florence 1839—1863) and Barozzi and Berchet (Venice 1856—1877) To them were added in course of time the reports of the representatives of other governments that entered into relations with the Ottoman Porte. To the same category may be reckoned the numerous descriptions of travels in the Ottoman Empire by European travellers, beginning in the xvith century. Not sharply separated from the travel literature are the many descriptions of the Turks and of the Ottoman Empire, of which the best known is d'Ohsson, Tableau Général de l'Empire Ottoman, vol. 1.—iii, Paris 1787—1820. This kind of literature continued all through the xixth century (the important works of Ubicini) and the beginning of the xxth century.

The first great general work on Ottoman Turkish history was Josef von Hammer's Geschichte des osmanischen Reiches, vol. 1 .- x., Pest 1827-1835; zweite verbesserte Ausgabe, vol 1—iv, Pest 1834—1836 (French translation by J. J. Hellert, Histoire de l'Empire Ottoman, vol 1.—ix., Paris 1835—1843). This work is for the greater part based on Turkish literary sources and ends with the peace of Kučuk Kainardii in 1774; vol. x. contains an extensive list of works concerning Ottoman History, that had appeared in Europe until 1774. A work of the same scope is J. W. Zinkeisen, Geschichte des Osmanischen Reiches in Europa, vol 1-vii. (until 1812), Hambuig 1840 and Gotha 1854-1863; Zinkeisen uses Western sources much more than von Hammer, but does not draw directly from original Turkish sources The same is the case with N. Joiga, Geschichte des Osmanischen Reiches, vol 1.-v. (until 1912), Gotha 1908-1913. The Histoire de l'Empire Ottoman of de la sonquière, vol i-ii, Paris 1914, is important for its historical treatment of the end of the xixth and the beginning of the xxth century. Among the several works that treat only a certain period of Ottoman history may be mentioned G. Rosen, Geschichte der Turkei (1826-1856), Leipzig 1866

As a result of the greater interest in Turkish history after the war, there began to be published in 1922 the Mitterlungen zur Osmanischen Geschichte, by F. von Kraelitz and P Wittek; it is much to be regretted that this publication

has had to cease after only two years

Ottoman history has begun to be studied more and more in Turkey itself since the revolution of 1908. Since 1910 was published the Ta<sup>2</sup>rī<u>kh</u>-1 'O<u>th</u>mānī Endjumeni Medjmū<sup>c</sup>asī, the of 1908. name of which was changed, after the war, to Turk Ta'rikh Endjumeni Medjmū'asi; the last number in Arabic script was No 19 (96) This valuable publication contains a great number of historical contributions, but other publications too (such as the medimū'a of the Literary Faculty and the two vols of Turkivat Medimu ast, Istanbul 1925 and 1928) contain important articles on historical subjects The Ta'rikh Endjumeni has made possible, moreover, the publication of considerable historical monographs in its series Kullivāt A comprehensive survey of recent historical studies in Turkey is to be found in the series of articles by P. Wittek in O.L.Z. under the title Neuere wissenschaftliche Literatur in osmanisch-turkischer Sprache (since 1928). A complete new History of the Ottoman Empire has not yet been written in Turkey; there has already appeared, however, the first volume of an 'Othmanli Ta'rikh-1 by Nedjib 'Aşım and Mehmed 'Arif, Istanbul 1335 (1917).

(J H KRAMERS)

TÜRKÜ is the usual name for the folk-song in Ottoman Turkish It is to be distinguished from mani [q, v] on the one hand and from tharki, on the other The distinction between turku and mani lies in the fact that the former are polystrophic and the latter monostrophic. This distinction is not however always observed. In many districts of Ottoman Turkish the people know only the name turku and use it without distinction in speaking of mono- or polystrophic songs. As to the distinction between turku and tarki, the

TÜRKÜ

former are genuine folk-songs, the latter more artificial in character. The former go back to proto-Turkish models and have marked analogies among other Turkish peoples, while the latter belong to the sphere of Muslim culture and follows Arabic and Persian models. The language of the turku is therefore as a rule much purer Turkish than that of the sharki.

As to the form of the turku it is written in a syllabic rhythm or accented syllable rhythm in rhymed strophes. The single lines contain 7 to 15 syllables; the seven (4-3, 3-4, rarely 2-3-2) and the eleven syllables (usually 4-4-3 and 6-5) are the most frequent. It is worth noting that the nine syllabled form, so popular among the Kasan Tatars, is not found among the Ottomans The rhyme is in the great majority of cases purely grammatical and owes its origin, as in Turkish generally, to the combination of two factors the construction of the strophe in two parts and the linguistic conditions of the Turkish language. The effect of the former was to cause the Turkish strophe to fall into two rigidly parallel sentences; of the latter that these sentences, especially towards the end, represent two series of grammatical forms corresponding to one another. With the agglutinative character of the Turkish language however such forms must rhyme with one another Turkish thyme is therefore as a rule polysyllabic Rhymes extending over three or more final syllables are not at all rare.

The strophes of the turku number two, three or four lines, three lined strophes are the most common and are the most characteristic of Ottoman poetry in general The three lined strophe with the same rhyme a a a throughout seems to have arisen out of the quatiain common to all the Turkish languages rhyming a a b a by dropping the third unrhymed line. This as a rule destroys the bipartite character of the strophe. The single separate songs are as a rule made up of similar strophes, the only exceptions are the refrain strophes so common in love-songs and the final strophes sometimes found in longer songs In songs collected from the lips of the people we may often find marked corruptions of the poetical form, a ciicumstance which points to the gradual disintegration of long poems that have been handed down for a considerable time

As regards the subject, the turku are predominantly lyrical poems. They include love-songs, soldier-songs, religious hymns, Ramadan songs of the bekii night-watchmen, which usually have a dash of humour in them, etc Special mention may be made of one variety of love-songs, the poems in the popular romances, in so far as they are not artificial products (cf. D. Spies, Turkische Volksbucher, Leipzig 1929, p. 41 sqq.) The soldieisongs frequently contain allusions to historical events. We can observe how old songs are continually being adapted by slight alterations to new events as they crop up. In favourable circumstances one can trace these adaptations through many stages. The love-songs in the form of dialogue deserve special mention, such as for example, the ballad Turkmen Kizi ("The Turkoman maid") first made known by Kunos. It is not necessary to assume that this form arises out of the Persian dialogue-ghazal (Jacob, Die tur-kische Volkslitteratur, p. 19). Such poems in the form of a dialogue between a young man

and a maid, recited or sung, are common to all branches of the Turks. It is evidence of their independent Turkish origin that they are found in lands where the influence of Muslim culture is very weak or does not exist at all (cf. Radloff, Aus Sibirien, 1. 493 on singing matches in Kirghiz between a youth and a maid) and among the Altai Turks (cf e g. the Teleut dialogue poem Myrat Pi in Radloff, Proben der Volkslitteratur, 1. 200-204). The turku are true songs, 1. e. they are intended to be sung to music. It often happens however that the texts do not at all fit the melodies with which they now appear associated. In these cases the number of syllables in the text has to be adapted to the number of notes in the melody by artificial means. As the lines are usually too short, the equation is usually done by inserting superfluous exclamations like vay vay, aman aman, validem, annem, etc. or by quite nonsensical expletives like gug gug, lilla tarilla, etc The texts of the turku are often completely broken up by such parasitic intrusions

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Turku songs are also used to accompany popular productions of trances.

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Oszmán-torok népkoltési gyutemény, ii., Budapest 1889, Nyelvtudományi kozlemények, xx11 (1890), 113-156 and 275-284; Radloff's vol. 8 of Proben der Volkslitteratur der turkischen Stamme, St. Petersburg 1899, Chrestomathia turcua, Budapest 1899; Ianua linguae ottomanuae, Budapest 1905, Ada-Kalei torok népdulok, Budapest 1906 Shorter specimens by the same author Turkische Volkslieder, W.Z.K.M., ii. (1888), p. 319—324; m. (1889), p. 69—76; iv. (1890), p. 35-42; Kisázsiai torok nyelv-járások, Budapest 1896; Kisázsiai torok dialektusairól, Budapest 1896, Chansons populaires turques, Z D. M. G, Ini. (1899), p. 233-255. Shorter or longer specimens of Ottoman Turkish folk-poetry are also contained in: W. A. Maksimow, Opyt izsliedowanya tiurkskich dialektow w Chudawendgiarie i Karamami, St. Petersburg 1867; A Alric, Fragments de poésie turque fopulaire, J.A., ser. viii, vol. 14 (1889), p. 143-192, M. Bittner, Turkische Volkslieder nach Aufzeichnungen von Schahen Efendi Alan, W. Z. K. M., x. (1896), p. 41-54 and xi. (1897), p. 357-373; E. Littmann, Turkische Volksheder aus Kleinasien, Z. D. M. G., lu. (1899), p. 351-363; W. Pisariew, Nieskolko store o trebizondskom dialektie, Zap Wost. Otd. Imp. Russk. Arch. Ob., xiii. (1901), p. 173-201; B. W. Miller, Tureckya narodnyja piesni, Etnograficeskoje Obosrenye, iii. (1903), p. 113-155; also with introduction by Krymskij in Trudy po wostokowiedienyu, Moscow 1903; F. v. Luschan, Einige turkische Volkslieder aus Nordsyrien, Zeitschr. f. Ethnologie, xxxvi. (1904), p. 177-202; F. Giese, Erzählungen und Lieder

aus dem Vilajet Qonjah, Halle a. S-New York 1907 [cf. thereon Wl. Gordlewskij, Is nabludieny nad tureckoj piesnyu, Etnogr. Obosr., lxxix., Moscow 1909], Hadank, Jungturkische Soldatenund Volkslieder, M. S. O. S. As., 1919, Wl. Gordlewskij, Obrazcy Osmanskago tworčestwa, 1., Moscow 1916, Trudy po wostokowiedienyu izd. Lazarewskim Institutom, part 34. A large collection of turku songs with notes was published by the Stambul Conservatoire of Music under the title Halk turkuleri (Istanbul 1926—1930, 13 parts) Texts of folk-songs have also been published in Tuikish ethnological periodicals like Halk bilgisi haberleri (Istanbul 1929 sqq) and Halk bilgisi mecmuase (Ankara 1928 sqq)

On the musical aspect of the Turku cf. O. Abraham and E. Hornborstel, Phonographierte turkische Melodien, Zeitschr f. Ethnologie, xxxvi. (1904), p. 203—221; B. W. Miller, Tureckya narodnyja piesni, f. Kowalski, Ze studjów nad forma poezii, i. 97—102, Maḥmūd Rāghib, Anadolu turkuleri. (T. KOWALSKI)

TURSHĪZ (Yākut Turshīsh, Mukaddasī Turthith, Turaithith), a town in Persia, capital of the district of Busht in the province of Nishābūi, four or five stages from the latter town It was destroyed in 530 (1136), its hereditary governor at that time was al-'Amid Manşūr (or Mas'ūd) b. Mansur al-Zur Abadi, an enemy to the Batiniya or Isma'iliya, he summoned the Turks to aid him to defend his lands, but the latter behaved with their usual greed so that, not being able to continue the struggle, he submitted to the Ismāciliya His son 'Alas al-Din Mahmud recognised the suzerainty of the 'Abbāsid Caliphs in 545 (1150); receiving no support from them, he fled to Nishabur and the Isma'ıliya established their authority in this region. The town was besieged and taken by Timur (784 = 1382), it was regarded as impregnable on account of its deep moat and high walls, but the water of the moat was pumped out and a mine made a breach in the wall The garrison was spared and served in Turkestan under the conqueror. Here Timur received an embassy from Shah Shudjac, the Muzaffarid ruler of Fars, from whom he asked a daughter in marriage for his grandson Pir Muhammad. During the campaign of 'Abbas Mirzā against Herāt, Turshīz was taken by Khusraw-Mīrzā in 1248 (1832)
Celebiated natives were Kātibi of Nīshābūr,

Celebiated natives were Kātibī of Nīshābūr, born in a village in the vicinity, Ahlī (d. 934 = 1527—1528) and Zuhūif (d. 1024 = 1615). In the vicinity was the village of Kishmar where, according to tradition, Zoroaster planted a cypress tree which became famous and was ordered to be destroyed by the Caliph al-Mutawakkil (Firdawsī, Shāh-Nāme, ed. Turner Macan, p. 1068, 6; ed and transl J. Mohl, iv. 364; Fr Spiegel, Ērān. Alterthumskunde, 1. 54, n 2, 703, Muhammad Madidī, Zīnat al-Madyālis, in Barbier de Meynaid, Dict. de la Perse, p. 390, n).

Dict. de la Perse, p. 390, n).

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(CL. HUART)

TURSUN BEG, an Ottoman historian. Tursun Beg whose makhlas was Lebībī, is of unknown origin; his father was an uncle ('amūdia) of the Brusa city bailiff Djubbe 'Alī and also possessed a fief which soon passed to the son. Tursun Beg took part in the capture of Constantinople and the Rumelian campaigns of Mehemmed II and we find him in the campaign against Trebizond as a clerk in the dīwān (dīwān kiātībī); he later became defterdar of Anatolia and finally of Rumelia. He still held this office in the reign of Bayazīd II. The date of his death is not known. Under the title Ta'rīkh-i Ebu 'l-Feth, Tursun Beg wrote a history of the reign of Sultan Mehemmed II and of the first six years of Bayazid II The work, composed between 903-905 (1497-1500), comes down to the year 893 (beg Dec. 17, 1487). An edition of this Chronicle was published by Mehemmed 'Arif Beg as a supplement to T.O.E M, parts 26-38 On the MSS of Babinger, G.O W., p. 26 sq

Bibliography. F. Babinger, G.O W., p. 26 sq, where further references are given.

(FRANZ BABINGER)

TURSUN FAĶĪH, an Ottoman julist. Tursun Faķīh was, like Sultān 'Othmān the husband of Malkhatun, a son-in-law of Sheikh Ede Bals who died in 726 (1326) aged, it is said, 120, and was buried in Biledjik. He succeeded him as muderist and imām. In this capacity he accompanied Sultān 'Othmān on his campaigns and preached the first Friday sermon in Kara Hisār in 'Othmān's name and the first Bailām sermon in Eski Shehir. The Sidjill-i 'othmānī without any apparent reason gives 726 (1326) as the year of his death. He must therefore have died practically at the same time as Ede Bals and Sultān 'Othmān.

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AL-ŢURŢŪSHĪ, ABŪ BAKR MUHAMMAD B. AL-WALID B. MUHAMMAD B. KHALAF B SULAIMĀN B. AIYŪB AL-KURASHI AL-FIHRI, an Arab author, see IBN ABI RANDAĶA

TUS (original Iranian foim Tos, in Arabic transcription Tus), a district in Khuiasan

In the historical period Tus was the name of a district containing several towns The town of Nawkan flourished down to the end of the third (ninth) century. The form Nawkan < Nokan is confirmed by the present name of the Meshhed quarter Noughan (where the dipthong ou corresponds to the old  $w\bar{a}w$ -1  $madjh\bar{u}l$ , i. e  $\bar{o}$ ). At a later date, the other town Tabaian became more important and was considerably extended so that the original Tabaran seems to have become one of the faubourgs of the new town (cf. Idrīsi) which then became generally known as Tus. The name Meshhed, at first a simple sanctuary in the village of Sanabad, is already mentioned in Mukaddasi. Meshhed first of all encroached upon the adjoining town of Nawkan, the name of which disappears about 1330. In 1389 Tus was destroyed and never rebuilt. The waters which supplied it were diverted to Meshhed. Under the Safawids this, the sacred city of the Shīcīs, became the capital of the old district of Tus (the valley of the Kashaf-rud) and of all Khurāsān.

Situation. Two ranges of mountains stretch

TUS

along the north of Khui asan. The one (Kopetdagh etc.) uses in the north of Khurāsān and runs through Transcaspiana. The other (which is a continuation of the Alburz) is parallel to it in the south. To the south of Kūčān, the two approach one another and this narrowing forms the watershed. By the corridor which opens towards the northwest the Atrak descends to the Caspian. Through the plain in the southeast runs the river Kashaf-rūd "l'ortoise river", a left bank tributary of the Häri-rūd (river of Heiat) The district of Ius lies on the upper part of it The outer spurs of the southern range (Binālūd, with peaks of c. 2,800 feet) separate it from Nishāpūr, the waters of which lose themselves to the south in the cential desert.

Origins The nomenclature of the legion seems to suggest the presence in Tus of old non-Aryan elements. Regarding the Kashaf-rud, the Bundahish says "The river of Kāsak comes out of a ravine of the province of Tus and is there called the niver of Kasp ..." (transl. West, p. 81). Marquart (Untersuchungen z. Geschichte v Eran, 11 28) traces the names Kasp and Tabaian (town of Tūs) to the lost peoples of the Κάσπιοι and Τάπυροι, of whom traces are found in many places. The Pehlevi list of the towns of Iran (transl. Blochet, in Recueil des travaux relatifs à la philol. et archéol. égypt et assyriennes, xvii., 1895, p 165-176, §§ 14-15) relates in connection with Tus that the hero Tos, son of Notar, was sipahpat there for 900 years. In the Shah-name (ed Mohl, iv 255) Kai Khusiaw when distributing fiefs gives Khurāsān to 10s Other more explicit stories (Nuzhat  $al-Kul\bar{u}b$ ) attribute to  $T\bar{u}s$  ( $\Gamma\bar{o}s$ ) only the rebuilding of the town of which the actual founder was Djamshīd, which reflects the pre-Sāsānid date of Tus. According to Sanic al-Dawla, 1. 199, 277 and Sir P. M Sykes, the ruins of the oldest inhabited place in the district of Tus are at Shahr-i Band (or Kahkaha) on the right bank of the Kashafrūd 4 miles S E. (read S. W ?) of Tūs and 10 miles N. E of Meshhed. The ancient Tus has been connected (Spiegel, Eran. Altert, 11. 539, Tomaschek, Zur hist Topogr v Persien, 1 219, Marquart, Untersuch, 11 65; Sykes, op. cst.) with Susia, a town in the province of Areia to which Alexander the Great went from Parthia (Airian, Anabasis, xxv., ed C. Müller, p. 84. Σουσίαν, πόλιν τῆς Αρεΐας) As the province of Areia (Old Pers. Haraiva) was traversed by the Häri-rud (Kiepert, Lehrb. d. alt. Geogr., 1878, p. 59) we may be permitted to add to this Tus, situated on the tributary of the Hari-rud. On the other hand, the change in the original \*Sos [Shos?] to Tos would have parallels in Shūstar > Tustar and perhaps in Shāsh > Tāshkand. [The identification of Susia with Zozan by Khanikow, Artacoana, in J.A., Aug. 1875, p 235-242 is untenable].

[In his recent publication, Archaol Mitteil. aus Iran, 1930, 1/2, 110 and 1/3, 182, Herzseld interprets the Avestan Taosa nastaranam as "T of the cadet branch" and explains it from the fact that Vishtaspa, father of Darius and ancestor of the younger line of the Achaemenids, lived there. According to the Iranian Bundahish, the mythical Vishtasp removed the fire Aturburzinmihr from Khwarizm to Mount Roshan in the land of the

kanārang].

Sāsānid period. In the Sāsānid period we have very little information about Tus. Legend attributes the death of Yazdagird I (420) to a mortal

kick given him by a horse which came from the spring of Saw, near Lake Shahd (Shah-nama, ed. Mohl, v 519-523) Noldeke, Gesch. d. Perser und Araber. 1879, p. 77-78, thinks that the topographical details have been added by Firdawsi. We have therefore to ascertain what the latter actually meant. Ṣanī<sup>c</sup> al-Dawla locates this spring at Cashma-yi Gīlās (Gulasp), one of the eastern sources of the Kashaf-rud, but the Nuzhat al-Kulub, p. 241, more in keeping with Firdawsi, places it near Lake Čashma-yı Sabz, to the west in the mountains between Tus and Nishapur (cf. Matla al-Shams, 241).

975

In 497 we find the first reference to a Nestorian bishop of Tus and Abarshahr (= Nishapur); cf. Chronicon orientale, ed. Chabot, p. 311, 316 and Guidi, Ostsyrische Bischofe, Z D M.G., xlin. (1888), 410 (under year 499). On Christianity in the Mongol period, cf. below.

According to the Armenian historian Sebeos, the general Smbat Bagratum sent (c. 616-617) by Khusraw against the Kūshāns encamped in the district of Tos of the province of Apr-shahr (= Nishāpūr; cf. Marquart, Erānšahr, p. 66).

The Arabic sources are less explicit regarding the administration of Tus before the conquest.

The Arab conquest. According to a story given by Baladhuri, p. 334, c 29 (649) the marzban of Tus wrote simultaneously to the walis of Kūfa and Başra, inviting them to Khurāsān, on condition that the conqueror should put him in po-session of this province. Khurāsān was conquered under 'Othman (in 29-31 = 649-661) by the wall of Basra, 'Abd Allah b. 'Amir b Kuraiz The marzban of Nishapur after some resistance agreed to pay a tribute (wazīfa) of 1,000,000 dirhems (another version 7,000,000 dirhems) while the Marzban of Tus (Knaztk, read Kanārang) appeared before 'Abd Allāh and made peace by paying 600,000 dirhems (Baladhuri, p. 405). One would think that the two marzbans were different individuals, and Ya'kūbi, Kitāb al-Buldān, p 295, also speaks of a letter from the malik of Tus and of 'Abd Allah's reply which the descendants (walad?) of the malik still preserved in his time. According to Tabari, 1. 2886, however, when 'Abd Allah had established himself in Nishāpūr, the other half of the province, i. e. Nasā and Tus, remained in the hands of Kanare with whom 'Abd Allah had to make peace in order to be able to go on to Marw. As Marquart has shown, the title Kanārang (or Kanārē, in Greek Χαναράγγης, cf. Procopius, De Bello Persico, 1., ch. 5, 7, 21 and 23) was that of the hereditary governors of all the province of Abarshahr (Nishāpūr, Tūs, Nasā, Abiward) probably descended from a pre-Sasanid dynasty (cf Marquart, Eranšahr, p. 75, Chustensen, L'empire des Sasanides, p. 27). The intrigues to which Baladhuri and Ya<sup>c</sup>kūbī allude and which were to facilitate the conquest may have originated with some member of the family of the Kanarang, a rival of the lord of Nishapur.

In the period of Arab rule Tus played no independent part but its name is however often mentioned in the records of civil wars. Under the Omaiyad 'Abd al-Malik (65-86) the citadel of Tus was occupied by a body of Banu Tamim (Baladhuri, p. 415) who still held control in 125 (Tabari, 11. 1771). In 130, Kahtaba, a lieutenant of Abu Muslim, inflicted a decisive defeat on the 976 TÜS

Omaiyad wāli Nasr b. Saiyār near Ţūs (Tabarī, ii. 2000; Ibn al-Athīr, v. 282, 292, 295). In 184 a certain Abu 'l-Khasib of Nasa rebelled in Khurāsān and for a time seized Tūs, Nishāpūr etc. On the 3rd Djumada II, 193 (March 24, 809) Harun al-Rashid, who was operating in Khurasan against the lebel Rafi b. Lauh b. Nasi b Saiyar, died at Tus (Tabari, iii 733). On 1st Safai 203, the 'Alid 'Ali b. Mūsā al-Ridā died in the village of Sanābād of Tus. According to Ibn al-Athir, vi. 203, al-Ma'mun prayed to God for the deceased and interred him near the tomb of his father ["in the garden of Humaid b. Kaḥṭaba", following Mus'ir b Muhalhil quoted by Yākūt] Sanābād is the modern Meshhed [q v]. The tomb of Hāiūn al-Rashid, now completely disappeared, was beside that of the Imam 'Ali for, according to Ibn Battuta, 111 77, the 'Alid pilgrims who visited the latter used to kick the tomb of Harun (which however was still kept in good order in the xivth century)

According to Idrīsī, Muķān (read Nawķān) was the capital of the Ṭāhirids, but "after the siege" the capital was moved to Nīshāpūi (between 213 and 230; cf Ṭāhirids) The historical sources state that in 265 (878) Ṭūs was destroyed (ukhribat), evidently as a result of the rebellion of Aḥmad b. 'Abd Allāh al-Khudjastānī, an old servant of Muḥammad b Ṭāhir who had seized Nīshāpūi in 262 (ibid, iii 1931; Ibn al-Athīr, vii. 227; cf Desiemery, Mēmoire... sur Ahmad, fils d'Abd Allāh, in JA. [1845], 345-362) Ya'kūbī (278 = 891) still mentions Nawkān as the principal town of Tūs In 283 the Ṣāstārid 'Amr b Laith ieported to the Caliph that his men had defeated near Tūs the Amīr Rāst b. Harthama who had been asserting his independence in Khurāsān from 271 (884) (Ṭabarī, iii. 2160, Ibn al-Athīr, vii 334).

The Samanids In 309 Laili b Nucman, one of the generals of the 'Alid da'i Hasan b Kasim, came to Nishapur and had the khutba read there in the name of his chief By orders of the Samanid Nüh I, Hammuya b. Alı left Bukhara against Lailī He was at first defeated near Tus but Lailī later lost his life (Ibn al-Athii, viii 91) ln 336 (947) the governor of Tus and its dependencies Abu Mansur Muhammad b 'Abd al-Razzāķ rebelled against Nuh b Nasr The latter sent Mansur b. Kara-tegin to Khurasan Muhammad went from Nishāpūr to Ustuwā (= Kūčān) His brother Rafic was besieged in the fort of Sumailan and later in the fort of Darak (3 farsakhs from Sumailan). Sumailan was dismantled but Rafic succeeded in retaining what was left at Darak Lastly ın 339, Muhammad b. 'Abd al-Razzāķ, being pardoned by Nuh returned to Tus (Ibn al-Athin, viii 353, 361). The personality of Abu Mansur is particularly interesting on account of his friendship with Firdawsi (cf. Shah-nama, ed Mohl, i. 20, ed Vullers, 1. 10—11). Abū Mansūr beautisied the cathedral mosque of the town of Tabaran which henceforth was the first in Tus (Mukaddasi, p. 319). In 349 Abū Mansūr was appointed sipah-sālār but immediately dismissed in favour of Alp-tegin The latter settled in Nishapur and Abu Mansur retired to his fief of Tus In 350 (961) after the accession of the Samanid Mansur, Alp-tegin fell into disgrace Abū Mansūr who had sent troops from Ţābarān and Nawķān towards Čaha (on the road from Nīshāpūr to Marw; cf. Čahār Maķāla, G M.S., p. 51) did not succeed in stopping Alp-tegin. Fearing the wrath of his master

Abū Manşūr rebelled and was ultimately poisoned (Gardīzī, Zain al-Akhbār, Beilin 1928, p 41-44).

The Arab geographers to the end of the fourth (tenth) century. Ibn Khuidadhbih (232 = 846), p. 24 and Kudama, p. 201, place the district of Tus on the Nishapur-Sarakhs road. Nīshāpur-Baghīs 4 farsakhs (Ibn Rusta, p. 171; Faghīsn 5 farsakhs), al-Hamrā 6 farsakhs (according to Ibn Rusta, the distance is 5 f.; this "red village" so called from the colour of its walls, is situated in the mountains), al-Muthakkab (Ibn Rusta: Barda') belonging to Tus 5 f; al-Nawkān 5 f; Mozdūrān al-Akaba 6 f; Abgina (Awgina) 3 f.; Sarakhs 6 f. This makes the distance between Nishapur and Nawkan (= Meshhed) 20 f. (Yackubi, 2 marhals, Ibn Hawkal, 3 marhals) which shows that the road ran round the south side of the mountains which sepaiate Nishāpūr from Tūs, for Ibn Hawkal, p. 331, says that one can "ascend" in a single marhal from Nishāpūr to Tūs 5 faisakhs before Nawkan the land of Tus began which evidently means the whole district.

Ya'kūbī (278 = 891), p. 277, says Nawkān is the largest town in Tūs. Ibn Khuidādhbih valued the kharādi of Tūs at 740,860 dirhams Ya'kūbī says that the kharādi of this district (balad) is included in that of Nīshāpūr. The people of Tūs weie mainly Persians but there were also some

Arabs (Taiy; cf. also p. 306).

lṣṭakhrī (340 = 951), p 257 mentions four towns of Tūs Rādkān, al-Ṭābarān, Buzdighawr (?) and al-Nawkān The tomb of cAlī b Mūsā al-Ridā (like that of Hārūn al-Rashīd) was in the territory of Nawkān in the village, of Sanābādh 1/4 farsakh from the town (Nawkān). Ibn Hawkal adds that Sanābād was suriounded by a solid wall within

which lived hermits (muctakifun).

Baladhuii (the passage quoted by Mukaddasi, p 331, is not found in the Futuh al-Buldan, ed. de Goeje) already mentions Tus among the dependencies of Nīshāpūr (Irānshahr, read Abarshahr) Mukaddasi author of the most complete description of Khurāsān, emphasises the subordinate character of Tus. "If some said that Nishapur has eclipsed Tus, one would reply that Tus has never been a large town to be eclipsed". Mukaddasi repeats several times that Tus, like Nasa and Abiward, is only a khızāna ("gianary, depot") of the kūra of Nishapur (p 50, 295, 300, 301b) Among the towns of the district of Tus, Mukaddasi mentions al-Tābarān, al-Nawkān, al-Rādkān, Dinabd, Usturkan, Trughbdh (the last three are uncertain) The largest of these at this time was Tabaian (375 == 985) It had a citadel and from the distance resembled Medina Mukaddasī mentions its busy market in which there was the cathedral mosque which Muhammad b. 'Abd al-Razzāķ had embellished (zakhrafa). The water ran in shallow subterianean canals, fruits and filewood were abundant and the prices of merchandise moderate. In spite of all this, Țābarān was a wretched little town (bulaida) the outskirts of which were in ruins, the water bad and the climate cold. The inhabitants professed the Shafici rite and were capable of being very troublesome in times of turmoil. Tus produced stone cooking vessels ( $bir\bar{a}m$ ), mats and wheat as well as striped materials and tikak (cords for supporting trowsers) of good quality. Nawkān was below Tābarān (*dūna*, perhaps "lower down the river"). In Meshhed there was a citadel with houses and a market; the mosque built on the

tomb by 'Amid al-Dawla Fa'ik was the best in

Khurāsān (iòid., p. 319, 323, 324—325, 333).
The Ghaznawids. In 385 (995) when Maḥmūd
b. Subuk-tegin was installed in Nīshāpūr by the Samanid Nuh II, Abu 'Alī Simdjuri and Fa'ik (a former Samanid general, builder of the mosque of Meshhed; cf. Mukaddasi, p. 333), refugees in Djurdjan, attempted to reconquer Khurasan but Subuk-tegin defeated them near the village of Andarakh (?) of Tus (Gardīzī, p. 56, Ibn al-Athīr, 1x 75; Barthold, Turkestan, G M.S., p. 262). In 389, Mahmud sought to reassert his rights over Khurāsan. His iival Bek-Tuzun was driven from Tus and in his stead Mahmud appointed his chief amīr Arslān Djādhib, who is still mentioned as lord of Tus in 401 and 420 (Ibn al-Athir, ix. 103, 155, 267). In 397 however, the Kara-Khanids of Transoxiana sent an expedition which took Tus and Nishāpūr but the tables were soon turned when Mahmud returned from India (Barthold, Turkestan, GMS, p 272) Ibn al-Athir, ix. 283, without giving a date, records that Mahmud as a result of a dream rebuilt the sepulchral building of Tus (1. e Meshhed) which his father Subuk-tegin had destroyed, and prevented the people of Tus (1 e. Shāh'is ?) from harassing the pilgrims ('Alids).

The Seldiūks. In 421 the Seldiūks making short shrift of the attempts at conciliation made by the Ghaznawid Mas'ud penetrated into Balkh, Nīshāpur, Tus and Djurdjan In 425 their strength increased, which had repercussions on the situation generally. Turbulent elements gathered round the people of Tus who declared war on Nishāpur. The wall of this town fled but the amīr of Kirman, who was on his way to Mas ud, arrived with 300 horsemen. The people of Nīshapur defeated those of Tus and Abiward. The amir of Kırman massacred 20,000 people of Tus. He crucified them on trees and along the roads The landlords of the villages (sucamā kurā Tūs) had to give hostages.

In 428 Mas'ūd's commander-in-chief (su-bashi), defeated by the Seldiuks near Sarakhs, was driven back to Tus. In 430 Khurasan became the arena of the struggle between Mas'ud and the Seldjuk Tughril. The latter from Ustuwā (Kūčān) took refuge in "the inaccessible mountains and difficult passes" of Tus. As from there Tughril went to Abiward the reference is probably to the district of Kalat [q.v.]. Some people of Tus who had been intriguing with Tughril entrenched themselves on an inaccessible summit but in spite of the winter these positions were taken by Mascud who personally directed the attack.

In 465 (1072) Malık-Shāh conferred on Nızām al-Mulk a number of fiefs including Tus, the native city of the great vizier (Ibn al-Athīr, x. 54). Nizām al-Mulk is said to have built there two cathedral mosques, one at Tus and the other at Nawkan (Ṣanī<sup>c</sup> al-Dawla, 1. 190).

In 510 a disputation at Tus on the 'Ashura' day (10th Muharram) between an Alawi and the Sunni doctors ended in great riots. The Sunni inhabitants laid siege to Meshhed and did great damage there. To protect Meshhed against such attacks again, a wall was built around the town in 515 (ibid, x. 366). In 548 the Ghuzz having captured Sultān Sindjar invaded Tūs, this "mine of learned and pious men", slew the men, carried off the women and destroyed the mosques. Of all the wilayet of Tus, only the place (balad)

where the Imam 'All was buried was uninjured. Ibn al-Athir gives a list of individuals of note slain on this occasion.

The family of al-Mu'aiyid. In 548 (1153) a slave of Sultan Sindiar Ay-Aba al-Mu'aiyid carved out for himself a small kingdom including Nishāpūr, Tūs, Nasā, Damghān etc. Sindjar's successor, his nephew Mahmud b. Muhammad (the Kara-Khānid; cf. Barthold, Turkestan, text, p. 27), had to be content with the payment of tribute by Mu'aiyid. In 552 Mu'aiyid's rival Aithāk (Ay-tak?) devastated Tus and its townships, after which the district was left waste (ibid, xi. 150). In 553 the Ghuzz, having defeated Mu'aiyid near Marw folfowed him up and sacked Tus. In the same period a quarrel broke out in Khurasan between the leader of the Shafi'is Mu'aiyid b. Husain and the 'Alawids. The people of Tus, Isfarayın and Duwain supported this other Mu'anyld but the Shāfi'is were vanquished. These internecine struggles brought about fresh devastation (ibid., xi. 155) In 555 Mu'aiyid Ay-Aba after a quarrel had a reconciliation with Mahmud and as soon as he was reestablished in his post began to harass the Alawis. In 556 his suzerain Mahmud who was dependent on the Ghuzz quarrelled with them. The Ghuzz sacked Tus (nahban fāḥishan) including Meshhed but did not touch the sanctuary. In 557 (1161) Mu'aiyid blinded Sultān Maḥmūd and had the khutba said in his own name (ibid., xi 180; Barthold, op. cit., p. 335). He laid siege to the fortress of Waskarah-Khuy (?) which belonged to Tus, where a certain Abu Bakr Djandar had installed himself. Mu'aiyid took the fortress and Karastan (?) also. In 558, Mu'aiyid recognised the suzerainty of Sultan Arslan (of the 'Irāk). Ibn al-Athīr gives a list of his lands which included Kumis, Nishāpūr and Tus and extended from Nasā to Tabas-Knkli (?). In 568 Mu'aiyid, who had taken the side of the Khwārizmshāh Sultan Shah Mahmud, was taken and executed by the latter's brother Sultan Takash Under Tughan-Shāh, son and successor of Mu'aiyid, his slave Ķara-Ķu<u>sh</u> in 568 took Tūs and Zām (= Djām; cf. Ibn al-Athir, x1. 248, according to the Masarib al-Tadjārib of Abu 'l-Hasan Baihaki). According to another source used by Ibn al-Athir, x1. 253, the Khwarizmshah Takash (in 568?) before his final struggle with Mu'aiyid advanced as far as Tus. In 576 (1181) Sultan-Shah having received the support of the general of the Kara-Khitai Fuma defeated Tughan-Shah and seized Sarakhs and Tus. Tughan-Shah died in 581 (cf. Djuwaini, 11. 19—22; Barthold, op. cit, p. 339).
The geographers of the xiith century.

Sam'ani (d. 562 = 1166), G.M.S., p. 373, mentions in Tus two towns (Tabaran and Nawkan) and over 1,000 villages. Idrisī (548 = 1154), transl. Jaubert, ii 184 (= MS. f. 164 b) puts the distance between Tus and Nishāpur at 4 days' journey (marhal?). Tus was a considerable town, well built and thickly populated. In the vicinity were a number of towns with minbars: Rātkān (sic!), Brdghūr, Dūdān, Mihrdjān (according to Yākūt a town of Isfarāyin) and Mūķān (sic!), "a most noteworthy town" with a good citadel and earthwork. On "the mountain of Mūķān" there were quarries for stone out of which were made mortars and cauldrons (birām), and also mines of silver, copper, iron, turquoises, dahandi and rock crystal. A number of inaccuracies were inevitable in Idrisi

who was writing in Sicily.

978 ŢŪS

The Khwārizmshāhs and the Ghūrids. In 594 Takash, who had risen against the Ghūrids with the help of the Kara-Khitai, went by Tūs to Harāt. In 597 the Ghūrid Ghiyāth al-Dīn seized the lands of the Khwāiizmshāh in Khurāsān. Tūs surrendered after a siege of three days and was sacked (Diuwaini, ii. 48). In the next year, the Khwārizmshāh 'Alā' al-Dīn Muḥammad reconquered Khuiāsān and laid siege to Harāt, but the Ghūrid Shihāb al-Dīn drove him back. Takash before returning put to death the lord of Nīshāpūr, the amīr Sandjar b. Tughan-shāh b. al-Mu'aiyid, suspected of plotting against him. Shihāb al-Dīn came to Tūs and spent the winter there (Ibn al-Athīr, xii 89, 108, 116—118).

The Mongols. At the beginning of Rabic al-ākhir 617 (1220), the generals of Čingiz-Khān Yeme (Diebe) and Subutai pursuing the Khwarizmshah came to Nīshapūr. Subutaı lest for Diam and Tus. The eastern township of "Tus-Nawkan" submitted but the inhabitants of the town (i.e Tus-Tābarān) did not give a satisfactory reply. Subutai ordered a great massacre (katl-1 ba-1/rat) in the town and vicinity. Radkan, the situation of which Subutai liked, was spared (Djuwaini, Djihan-gusha, G M.S., 1 114-115). After the two generals had gone, the people were able to breath again (ibid, p. 117). The chief of the militia of Tus (hashariyan) was bold enough to kill the Mongol shahna, but the Mongol general Kishtimur, hastening from Ustuwā (= Ķūčān) arrested the culprit and began to dismantle the fortifications. In the meanwhile, the advance guards of the army of Tuluy (Tuli), son of Čingiz-Khan, had arrived in Khurasan. The last forts of Tus were occupied. Nawkan (and Ķār?) resisted vigorously; but Nawķān was taken on the 28th Rabic al-Akhir 617. In the spring of 618 (1221), Tuluy himself airived from Marw. At one stroke the army occupied all places in the wilayet of Tus and the last remnants of the population (bakāyā-yi shamshīr) were put to death (1bid, p. 136-138). The first wali of Khurasan appointed by the Mongols (under Ügedei, 624-639) was the Kara-Khitai Khamidbur (Diantimur?, reading uncertain; cf Rashid al-Din, ed Blochet, p. 37). The citadel of Tus was occupied by an adventurer, Tadı al-Din Farizana'i, who submitted to Kulbulat (?) who was sent by Khamidbur (Djuwainī, 11. 220). In 637 (1239) the Uighur Buddhist Kurkuz ("the Long") was appointed to Khurasan and made Tus his headquarters In all the town (the old Tābarān) there were only 50 houses still inhabited. Kurkuz began to build government offices ('imārat). "Contrary to the Mongol custom" he built a solid treasury (khizāna) in the centie of the citadel (hisār). The town began to recover rapidly and the prices of municipal plots went up a hundredfold in a week (Djuwaini, ii. 238, 240).

Kurküz was succeeded by the famous amīr Oyrat Arghūn. On returning from his journey to the ordu in 643, he saw that the Manşūriya palace and the forts (kuṣūr) were completely in ruins and gave orders to rebuild them (tbtd, ii. 245, 247). Confirmed in office by Monke-kā'ān (649) Arghūn entrusted the government of Nīshāpūr and Ṭūs to Malik Nāṣir al-Dīn 'Alī (tbtd, p. 255). Arghūn then entered the service of Hūlāgū and in the reign of Abaķa died in 673 (1275) at Rādkān of Ṭūs (Rashīd al-Dīn, ed. Blochet, p. 559). The place of death of Arghun suggests that his own estates were in the district. The activities of his

son Nawrūz (who converted <u>Ghāzān</u> to Islām but was executed by his orders at Harāt in 696 [1297], cf. d'Ohsson, iv. 190) were closely associated with <u>Kh</u>urāsān and thus paved the way for the later successes of his family.

Christians in Tus. Traces of Christianity must have survived in Tus from the Sasanid period (cf. above). In the biography of Shaikh Abū Sacid (967-1049), Asrār al-Tawhid, ed. Žukowsky, p. 70, we have a curious story of his meeting with the child who was later to become Nizam al-Mulk (born in 1017—1018) at Tus (= Tabaran) "at the beginning of the street of the Christians' (bar sar-ı kūy-ı tarsāyān). In the Mongol period the Christians enjoyed greater freedom. When in 1278 the future patriarch Yahballaha III was on his way from Mongolia to Jerusalem, he went to the monastery of Mar Sehyon "near the town of Tus" and there received the blessing of the bishop and of the monks. In the year 1590 of the Greeks (= 1279) the bishop of Tus, Simeon, was ordained metropolitan of China (Bar Hebraeus, Chron. Eccl, 11. 449).

The geographers of the xiiith-xivth century Yākūt, in 560, gives few details about Tus and only reproduces the fables of Mis'ar b. Muhalhil about a powerful stronghold on the road between Ţūs and Ni<u>sh</u>āpūr built by a Ḥimyar king (tabābi<sup>c</sup>a). Under Țābaran (111. 486) and Nūķān (1v 824) Yākūt says "Tūs consists of two towns of which the larger is Țābarān". At Nawkān Yākūt mentions the manufacture of pots and cauldrons of stone (cf. Lisān al-'Arab, xiv. 311 on the stone pots which the pilgrims bring from Meshhed). A village of Tabaran also existed at Bukhara and there was a village of Nawkan at Nīshāpūr. Zakariyā Ķazwīnī, Athar al-Bilad, p. 275, seems to have been the source of many confusions (cf their excellent analysis in Sanic al-Dawla, i. 196-199) by saying that Tus was "a town of which the two parts (muḥallatain!) were Tābarān and Nawkān". In reality these are two towns separated by a distance of 4 farsakhs, as Hamd Allah Mustawsī (G.M S, p. 151) rightly points out.

According to Ibn Battūta, 111. 77, Tūs (= Ṭābarān), which he reached from Djām, was one of the largest towns in Khurāsān. From Ṭūs he went to Meshhed which at this time must have encroached upon Nawkān for of the latter the traveller says nothing and from this time the name disappears completely.

The Diun-Ghorban. These rulers were the direct descendants of Nawruz b. Arghun. Their name which was probably that of one of the sections of the Mongol tribe of Oyrat (\*dzunghurban = "the three [detachments] of the left [wing]"), was later given a Persian dress as Djan-("those who sacrifice their souls" Dawlat-Shah). After the extinction of the Mongol dynasty of Persia, the son of Nawruz, called Arghun-Shāh, won for himself a kingdom in Khurāsān which, according to Hafiz Abrū (quoted in Barthold, Istor. geogr. obzor Irana, p. 70), included Tus, Kucan, Kalat, Abiward, Nasa and Marw. Dawlat-shah (Bombay edition 1887, p. 121) calls Arghun-<u>Sh</u>āh pādshāh of Nīshāpur and Tus", but in 738 Nīshāpūr was taken from him by the Sarbadār Mas'ūd. Arghun-Shāh played a considerable part in the election of Tugha-Timur [q.v.]. After the latter's death (754), his possessions were divided among the Sarbadars, the Karts and Arghun-Shah, but the Sarbadar Karabi at some time took Tus from

Arghūn-Shāh [cf. SARBADĀR; one of the gates of Kalāt now called Darwāza-yı Arghawan-Shāh (suc') owes its origin to this prince rather than to the Ilkhān Arghun who was never called Shāh].

The successors of Arghun-Shah were his sons Muhammad-beg and 'Ali-beg When at the beginning of 783 (1381), Timur came to Tus, 'Ali-beg went to pay homage to him but in the winter of 1381 he shut himself up in the fortress of Kalāt. After many vicissitudes, 'Alī-beg suriendered to Shaikh 'Ali Bahadur in 784 As a reward Timur gave the latter Rādkān. 'Alī-beg was deported to Andidjān and executed there towards the end of the year. Others of the Diun-Ghorbani were exiled to Tashkent (Zafar-nāma, i. 324, 335, 351, 385). But in 791 (1389) a rising took place in Khurasan which was joined by the Sarbadars, Hadidii-beg (younger brother of 'Alī-beg) and the troops of Kalāt and Tus. The Zafar-nama briefly records the suppression of the rising by Miian-shah (1. 468-469) A much more detailed account is quoted by Sanic al-Dawla (op. cit., p. 208-209). Timur is said himself to have appointed Hadidii-beg to Tus (in 789?) where he amassed great wealth The rumours of Tokhtamish's successes turned Hadidii-beg's head and he stopped the khutba for Timur and proclaimed his desire for independence. He fought for several months with the amir Ak-buka who remained faithful to Timur. On the arrival of Miran-shah, Hādidii-beg fled but was captured and put to death The town was taken in Radiab 791 (1389) 10,000 men were killed and towers of skulls (manāra) erected at the gate of the city "No trace was left of Tus". In 807 again, Timur had executed neai 'Ishkabad (Askhabad) the Djun-Ghorbani Akbuka and Kara-buka, who had been plotting in his absence (Zafar·nāma, 11 592) At the present day, the country north of Meshhed (from Colaykhāna to Kalca-yı-Yūsuf-khān which is 4 farsakhs north of Kūčān) is called the encampment (yurt) of the <u>Di</u>uni-Ghurbani tribe (Ṣani<sup>c</sup> al-Dawla, op. cit., p. 158)

End of Țus. Țus (1 e Tābarān) never was able to iecover from the events of 791. It is true that Shāhrukh after his accession to the thione of Khurāsān in 807 sent to Ţūs the amīr Saiyid Khwādja with orders to rebuild the town In 809, Ṭūs, Ķūčān, Kalāt etc. were given to prince Ulughbeg In the period of the decline of Tīmūr's line, some members of it exercised more or less independent power at Tūs in 862 Mīrzā Shāh Mahmūd, in 905 Mīrzā Muḥammad Ḥusain (son of Sulṭān

Husain Baikara).

In 918 'Ubaid Allah-khan Özbek, having raised the siege of Harāt, came to Tus and Isfarayın but after some months evacuated Khurasan on the approach of Shah Isma'il In 927 the Habib al-Siyar mentions a governor "of Tus and Meshhed". Khanikow found at Tus a funerary inscription of a shāh-zāde Ibrāhīm dated 983. The argument of the same traveller from the fact that the name Tus does not disappear from Persian astrolabes till the xuth century A. H. is by no means conclusive, for we know how tenacious geographical memories are in the East Amin Ahmad Razi in the Haft-Iklim (Bibl Nat. Paris, MS suppl. Peis. 356 sq., f. 264-274) no longer mentions Tus; in speaking of Meshhed he says. "this wilayet was at one time called Tus". At the beginning of the xixth century, Zaın al-'Abıdın Shirwani, Bustan al-Siyahat, Teheran 1315, p. 354, says. "This was a well-known town in Khurāsān. Destiny has so destroyed it that all that remains is a village of 30 houses".

Two causes have contributed to the disappearance of Tābarān-Ṭūs the weakness of its geographical situation in the plain, open to every invader, and the popularity of Meshhed which is protected by the renown and sancity of its sanctuary, and attracts crowds of pilgrims. The Indian traveller Abd al-Karim who visited Meshhed with Nādir-Shāh in 1153 (1741) rightly observes that the splendour of this town caused the ruin of Ṭūs (tiansl. Langlès, 1797, p. 74)

Antiquities. Fraser, Khanikow, O'Donovan, Žukowsky, Jackson, Diez und notably Ṣanī al-Dawla and Sykes have described the ruins of Tūs, i. e. of the town of Tābarān They are situated on the left bank of the Kashaf-rūd about 15 miles (4 farakhs) north of Meshhed (Nawkān). The walls of the town are of brick and form an irregular circle a farsakh in circumference. Their thickness at the base is 5 dhar (about 15 feet) The remains of 106 towers and 9 gates can still be traced. The area occupied by the old town according to Sykes is about 2,300 yaids each way

On the north side of this area are the ruins of a square fortress each side of which measures 200 dhar' (= yards). It has 12 towers. The ditch surrounding it is 15 dhar' broad. In the middle of this ark on an artificial mound was a fort, oblong in shape 80 × 50 paces (kadam). It had 9 towers. Two little villages, each of 25 houses, lie at the foot of the wall inside to the west Tūs-1 Karīm-khānī and to the east Tūs-1 Bahādur-khānī. To the N E. outside the wall are the fields of a third village (mazra') Islāmīya

In space of all the lack of attention on the part of the authorities, popular memory, even after the lapse of nine centuries, has not forgotten the site of Firdawsi's tomb It is shown inside the town near the N E wall Nizāmī-yı 'Arūdi, who visited the tomb in 510 (1116) locates it in the garden which had belonged to Firdawsi "inside" the Rızān gate (Cahār-makāla, G.M.S., p. 51; darūn-i darwāza By a slip, Browne, A Liter. Hist. of Persia, 11 138, translates "outside the gate"). As Sykes has shown, the village of Rizan (modern pionunciation: Rězān) still exists 9 miles N. E. of Tus and the "Rizan gate" corresponding to it ought therefore to be at the village of Tus-1 Bahadur-khanī The Rudbar gate (cf the story of Firdawsi) must have been at the opposite end of the town. The Nuzhat al-Kulūb, p. 151, moreover positively asserts that it was S. E (djānib-i ķiblī), i e opposite the great bridge over the Kashafrud which still exists to-day. According to Sykes, Rūdbār was the name of a mountainous district between Tus and Nishapur but Rudbar may simply mean the part of the town near the river, i e. the Kashaf-rud The village of Baz, which Firdawsi owned, corresponds to the present village of Paz (or Faz) 4 miles S. S. E of Rizan (see the photograph in Sykes, A seventh journey, G.F, xiv [1915], 365. The village of Baz-1 Tus 2 farsakhs from the town of Tabaran is mentioned in the biography of Shaikh Abu Sa'id [967-1049], Asrar al-Tawhid, p 68, which also mentions a place called Dubiradaran, one farsakh from the town and the khānagāh of Ustād Abū Ahmad in the town). The village of Shadab, the birthplace of Firdawsi, has also been identified in the neighbourhood of Tus (as I am informed by Taki-zāde).

As to the tomb of the poet itself, Dawlatshah (892 = 1487), Bombay ed 1887, p. 29, says that it is beside the Mazār-i 'Abbāsīya and is a place of pilgrimage, and Kadī Nur Allah (end of the xth [xvith] century) in the Madzalis al-Mu'minin (Madilis No. 12 on the Persian poets) claims to have himself visited it. He adds "in spite of the ruin of Tus generally and the destruction of the tomb by order of 'Ubaid Allah Khan [its site] is well marked and obvious" (mushakhkhas wamu'aiyan). [The contrary interpretation by Žukowsky, according to which 'Ubaid Allah Khan ordered the tomb of Firdawsi to be "put in order", seems the tomb of Firdawsi to be "put in order", seems due to some misunderstanding of the MS. which he quotes, Univ. of St Petersburg, No. 147, fol 63] If we may believe Fraser, loc. cit, p 519, a little building surmounted by a dome decorated with faience still existed in 1822. In 1858 Khanikow could find no trace of it In 1883 the Wali of Khurāsān, Āṣaf al-Dawla, having cleared away the mound (tapa) which had accumulated with the crumbling away of the old building (cf. Fraser) covered the tomb with bricks and surrounded it by an earthen wall His death stopped further work. The peasants told Zukowsky that the tombstone of Firdawsi had been taken away for the building of a bath but Žukowsky expresses doubts on this point. Under the Pahlawi régime and on the initiative of Arbab Kai-Khusraw, a Parsī deputy to the Persian madilis, a building has been begun to mark in a worthy manner the resting-place of the author of the Shah-nama. [The doubts expressed regarding the site of the tomb by Sykes, J.R.A.S, 1910, p. 1120, seem exaggerated in view of the existence of an uninterrupted tradition

and the statements of Žukowsky]
In the midst of the ruins of Tūs stands a fine brick building (Ṣanī al-Dawla, 1. 180. buk a manand "like a mausoleum") now dilapidated. According to Diez, its plan is a parallelogram 186 × 25 metres and its walls are extremely thick (3.20 to 5.40 metres) The height of the walls to the foot of the dome is 18 <u>dh</u>ar<sup>c</sup> (Ṣani<sup>c</sup> al-Dawla). The building consists of three parts. I. the entrance iwān (8 70  $\times$  3 20 m); 2. the chamber under the dome (Kuppelhalle), 12 × 12 m. and 3 100ms of different sizes with vaulted roofs. Sani al-Dawla (1. 181) relying on the absence of covering for the walls had already suggested that the building had never been finished A single inscription noticed by Ṣanī' al-Dawla is al-dunyā sā'at ("this world is but an hour") There are no dates. Diez (p. 59) alluding to the similarity of style with the mausoleum of Sultan Sandjar at Marw (1157) proposes tentatively to identify it with the tomb of Abu Hāmid al-Ghazāli (d. 505 = 1111). But the translations of the texts on which Diez relies are inaccurate. Yāķūt says only that Ghazālī was buried in his native town. Ibn Battuta, iii. 77, also confines himself to saying "and there (at Tus) is his tomb (kabr)". It would be strange if the Maghribi traveller had not given some note on the mausoleum. Inside the mausoleum on the ground are the tombstones of a certain prince and descendant of the Prophet ("āli-dīāh, contrary to the translation quoted by Diez, is not a name but a title) and of his daughter (?) the princess (ulyā-hadrat) Māhwash Khānim. These stones do not belong to the mausoleum but have been brought from outside. The tombstone (nadgrobiye) of the prince Ibrāhīm (983) which Khanikow, Otčet, saw

at Tus likewise cannot be connected with this building

As to the ruins of Nawkan, they he immediately to the east of Meshhed as far as the villages of Husainabad and Mihrabad. Sykes there found sepulchral inscriptions dating from 760 (1359) to 1009 (1688). The quarter of Meshhed adjoining the ruins is also called Noughan (Sykes, op. cit., p. 1116).

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TŪSĀN, according to Yākūt, a village 2 farsakhs from Marw al-Shahidjān [q.v] In 130 the Umaiyad wāli Nasr b. Saiyār, retiring under pressure from Abū Muslim, encamped on the river Nahr 'Iyād and appointed Abu 'l-Dhaiyāl to Ṭūsān, the inhabitants of which were partisans of Abū Muslim. Abu 'l-Dhaiyāl was defeated at Ṭūsān (cf. Ibn al-Athī, v. 282) (V. MINORSKY) AL-TŪSĪ NAṢĪR AL-DĪN, ABŪ DIAʿFAR MU-

AL-TŪSĪ NAṢIR AL-DIN, ABŪ DIA'FAR MU-HAMMAD B MUHAMMAD B AL-HASAN, astronomer, polychronicler and Shī'a politician of the period of the Mongol invasion, born at Tūs on the 11th Diumādā I 597 (Feb. 18, 1201), died at Baghdād on the 18th Dhu'l-Hididia 672 (June 26, 1274).

Naṣir al-Din al-Ṭūsī began his careet as astrologer to the Ismā'ili governor Naṣir al-Din 'Abd al-Raḥīm b. Abī Manṣūr at Sertakht. After his attempt to transfer to the caliph's court had been betrayed, he was kept under supervision in Sertakht and later in Alamūt [q. v.] but allowed to retain his office and continue his researches unhindered. In 654 (1256) he played the Assassin leader Rukn al-Dīn Khūrshāh into the hands of Hūlāgū [q. v.], then accompanied the latter as his trusted adviser to the conquest of Baghdād, founded by his orders the observatory of Marāgha, became vizier and supervisor of wakf estates and retained his influential position under Abākā [q.v.] also without interruption until his death

AL-ŢŪSĪ 981

Tusi's political attitude was determined by his strong sympathy with the "Twelvers", which made him with his talents and versatility a leader of the Iranian-Shi'a oligarchy on the Mongol side against the caliphate It was through his influence that a certain degree of mercy was shown the Shi is during the Mongol holocaust and their sanctuaries in Southern Mesopotamia were spared Among his writings (see 56 titles in G. A. L., 1 508 sqq.; cf. also Nallino, in Oriente Moderno, viii 43 sq) are two hand-books of dogmatics much esteemed by his co-religionists and several times commented upon: the Tadırıd al-'Aka'id (Teheran n.d) and Kawa'ıd al-'Aka'ıd (Teheran 1305 with the commentary of his pupil Ibn al-Mutahhar) The teaching of the Twelvers concerning the Imams is clearly worked out and also in the metaphysics al-Fuşūl written in Persian (cf the annotated Arabic edition in Berlin MS, No 1770, fol 138b sqq) Tusi's logic and philosophy is also occasionally expressed in his dogmatic writings as the formal preliminary to the dogmas, which are substantially derived from Shi a tradition. It belongs to the school of Ibn Sīnā [q v] On the latter's al-Isharat wa 'l-Tanbihat he composed the commentary Hall Mushkilat al-Isharat (Lucknow 1293). Here he defended Ibn Sīnā against Fakhr al-Din al-Razi [q. v.] and further wrote against the latter's Muhassal Afkar al-Mutakaddimin wa 'l-Muta'akhkhirin the critical commentary Talkhīş Muhassal... (see at the foot of the Muhassal, Cairo 1323). The true Shī'i with a real devotion to the Imams is further revealed in his mystical work in Persian entitled Awsaf al-Ashraf (Teheran 1320), however much the fact of his Sufiism and reverence even for al-Halladi distinguishes him from most of his co-religionists In Fikh he wrote on the law of inheritance, of his occult works a Kitāb al-Raml has survived (Munich, Arab MS, Nº 880) While still in Sertakht he dedicated to his patron there the Adab-book Akhlāk-1 Nāşırī still frequently reprinted (Lahore 1265, Bombay 1267 etc.) which shows the influence of Ibn Miskawaih His devotion to his own sect did not in any way cut him off from others IIe discussed scientific matters with Djalal al-Din Rumi by letter and with Nadjm al-Din al-Kātibi (G.A L, 1. 466) orally; at court he worked with the brothers Djuwaini [q.v] To one, the historian 'Alā' al-Dīn, he dedicated his Talkhis Muhassal and to the other, the Sāhib Diwan Shams al-Din, the Awsaf al-Ashraf, and he owes his fame beyond Shi'a circles to his books and researches in the exact sciences medicine, physics, mathematics and particularly astrology and astronomy

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AL-TUSI's medical works are of no particular scientific importance. In Physics, as an astronomer, he was primarily interested in questions of optics, both geometrical and physiological To this field belongs his Tahrīr Kitāb al-Manāzir, a version of the Optics of Euclid, and the Risala fi 'n'ıkas al-Shu'a'at wa-'n'ıtafiha The industry is remarkable which al-Tusi displayed in editing and improving the translations made by Thabit b. Kurra, Kustā b Lūķā and Ishāķ b. Hunain of Greek mathematicians and astronomers; we may mention among mathematicians, Fuclid (Elementa, Data, Phainomena), Apollonius (Conica), Archimedes (Dimension of the Circle, Sphere and Cylinder, Lemmata), among astronomers, Theodosius, Menelaus, Autolycus, Aristarchus, Hypsicles and Ptolemy. His most famous original work is the Kitab Shakl al-Kattā, a work on the principle of the transversal, from which he deduces relations of fundamental importance in spherical trigonometry. He also wrote a book on arithmetic, Mukhtaşar bi-Djāmic al-Hisāb bi 'l-Takht wa 'l-Turāb.

Tust acquired the greatest fame by his achievements in the field of astronomy. He owed the means to conduct his researches to the astrological interests of the Mongol Khans, particularly his patron Hūlāgū. The latter entrusted him with the building of a great observatory at Maragha which was equipped with the best instruments, some of them constructed for the first time, and a large staff of observers Tusi was already 60 when the building was begun, but he was spared another 12 years to finish completely his task of calculating new planetary tables based on comprehensive observations His calculations he recorded in the Zidj-1 Ilkhani. The first Makala deals with eras, the second with the movements of the planets; the third and fourth are devoted to astrological observations. Of further works we may mention the Kitāb al-Tadhkira al-Nasīrīya, a survey of the whole field of astronomy, on which numerous later scholars wrote commentaries, and the astro-

logical Kitāb-i sī Faşl.

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AL-TUSI, MUHAMMAD b. AL-HASAN B. ALI ABU Dia FAR, was born at Tus in Ramadan 385 (995) After receiving early education at his native place he came to Baghdad in 408 (1017) and studied under al-Shaikh al-Mufid (Muhammad b Muhammad al-Nu<sup>c</sup>mān al-Baghdādī, d. 413 = 1022). On the latter's death, al-Tusi associated himself with al-Saiyid al-Murtadā (Abu 'l-Kāsim 'Ali b al-Husain, d. 436 = 1044) and was his companion and pupil for about twenty-three years When the latter died he stayed on at Baghdad for twelve years and tried his utmost to spread the doctrines of the Shi'a sect His enemies once complained to the Caliph al-Ka'ım (422-467 = 1031-1075) of his hatred of the first three orthodox Caliphs and supported their allegations by quoting passages from his book  $K\iota\iota\bar{a}b$  al- $M\iota\iota_{\bar{a}}b\bar{a}h$ . Summoned to the presence of the Caliph, he explained the passages in such a way that the Caliph became satisfied that no disrespect was meant to the Sunni doctrines and no action was taken against him. But the public agitation against him grew vehement and at last in 448 (1056), his residence was burnt to ashes He left Baghdad that year and came to Nadiaf where he passed the rest of his life. He is the greatest doctor of the Shī'a sect, and is popularly known as Shaikh al-Tā'ifa or simply as al-Shaikh He died according to most of the biographers in Nadjaf in 460 (1067) or according to some, 458 (1065). Two of his works, Tahdhīb al-Aḥkām and al-Istibsār, are among the four canonical books (al-Kutub al-arba'a) which are held in the highest veneration by the Shica sect. He is the author of numerous books, a list of which he has given in his work called Fihrist Kutub al-Shi a (Bibliotheca Indica), p. 285

The more important of his works are.

I Kitāb Tah<u>dh</u>īb al-Ahkām, a work on Ḥadī<u>th</u> according to the Shia school. Lithographed in

two volumes, Ţehrān.
2. Kitāb al-Istibṣār fī-ma 'khtulifa fīhi min al-Akhbar, another book on Hadith. The first work is a comprehensive one and contains all kinds of Hadith, while the second deals only with those traditions which appear to be discrepant. Lithographed, Lucknow 1307 and Tehran 1322.

3. Kitāb al-Mabsūt, a digest of Muhammadan law according to the Shi a school Lithographed, Tehrān 1271.

4 al-Nihāja fi 'l-Fikh, a compendium of Muhammadan law according to the Shi a school. Lithographed with a collection of treatises on the same subject under the title of al-Djawamic al-fikhiya. Lithographed in Tehran 1276.

5. Fihrist Kutub al-Shī'a, a list of Shī'a books Printed in the Bibliotheca Indica, 1848

6. Du'a al-Diawshan al-kabir, a book on prayers, ascribed to al-Imam 'Ali Zain al-'Abidin (d. A. H. 94) from whom it descended to the author. Lithographed with interlineary translation in Persian, Lucknow 1288.
7. Du'a al-Diawshan al-saghir, another book

on prayers, ascribed to al-Imam Musa Kazim (d. A. H. 183) from whom it descended to the author. Lithographed with interlineary translation in Hindustăni, Lucknow 1288

8 Kitāb al-Fuṣūl fi 'l-Uṣūl, a treatise on the

fundamental dogmas of the Shra creed.

9 Mışbah al-Mutahadıdıd al-kabir, a book of pious rites and prayers to be observed throughout the year The author abridged this book and named it Mişhah al-Mutahadidid al-şaghir.

10. Kıtāb al-Hall wa 'l-'Ikd, a book of reli-

gious duties, especially prayer.

11. Kıtāb al-Tıbyan fi Tafir al-Kur'an, a comprehensive commentary on the Kuran in twenty volumes.

12. 'Uddat al-Uşūl, a work on Principles of

Jurisprudence Lithographed in Tehran.

13 al-Amālī fi 'l-Ahādīth, a work on traditions

Lithographed in Tehian.

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(M. HIDAYET HOSAIN)

TUSTAR. [See SHUSTER.] TUTI NAME [See NAKHSHABY]

TUTUSH B ALP ARSLAN, TADI AL-DAWLA, a Seldıük ruler in Syria, 471—488 (1079—1095) In 471, or according to Ibn 'Asakir 472, Tutush took possession of Damascus, after he had been allotted Syria by his brother Sultan Malikshāh. He had, it is true, to conquer this province first, for the Turkoman chief Atsîz [q v.], a few years before, had taken Jerusalem and the whole of Palestine with the exception of a few fortresses from the Fatimids, but the latter had not given up then claim to the country and waged continual war with him so that he had great difficulty in holding his own In this same year, he was besieged by them in Damascus and therefore appealed for help to Tutush, the latter, then only a boy of 14 — he was born in 458 — answered his appeal but at once had the unfortunate Atsiz put to death in order to secure the city for himself. He then turned his attention to Halab, which he besieged in vain, then retired from it and made conquests in the surrounding country (Buzāca, al-Bira etc). In his absence the Halabis appealed to Muslim b Kuraish, who succeeded in driving the ruling family of the Mirdasids out of the town and getting his rule recognised by Malikshah [q v.] This was naturally not what Tutush desired; he at once became involved in war with the 'Ukailid and was even besieged by him in Damascus (476 == 1083). He got rid of this enemy however when in the following year he fell in battle with the Seldiuk of Rum, Sulaiman As now both Sulaiman and Tutush were rivals for Halab, they went to war, which ended in the death of the former in battle (479 = 1086) But Tutush did not yet succeed however in taking the city, for Malikshah brought up a very large force in order to organize these districts in person; he gave Halab to his friend Aksonkor [q. v.]. Tutush had retired on his approach and had to be content to combine with Aksonkor and Buzān, to whom Malıkshāh had given Edessa. In 485 (1092) they made notable conquests in Syria, Hims, Apamea etc.; but when they reached Tri-polis, the commander there, Ibn Ammar, was able to win over Aksonkor, so that the latter refused to do anything against him and went home with his troops, when he was vigorously reproached by Tutush for this step. Buzān also did the same so that Tutush was forced also to retire, when the sudden death of Malıkshāh altered the whole situation in a moment. In view of the uncertainty regarding the succession, the two Turkish emirs were forced to pay homage to the claimant Tutush and support him on his campaign to the east. Nisibis, Amid, Maiyafarikin and al-Mawsil had to submit and in the first named town a fearful massacre was wrought by Tutush. When it became known that Barkıyaruk was coming forward as his father's rightful heir, the emīrs left Tutush in the luich and joined Barkiyaruk, so that Tutush had to retire to Syria, firmly resolved to revenge himself on the emirs. He thereupon collected new forces to take the field against them while the emīrs, who were supported by Kurbuka on behalf of Barkıyaruk, did the same At Tell al-Sultan, six farsakhs south of Halab, the two sides met (487 = 1094). Tutush was victorious; Aksonkor was taken prisoner and at once executed. Kurbuka and Buzān escaped to Halab but had finally also to surrender. Tutush had the latter also executed and sent his head to Edessa to frighten the inhabitants into obedience. Every one now submitted to the victor, who at once entered the Irak with his troops and came to Hamadhan, while Barkiyaruk, who had only a small army at his disposal, had to flee before him to Isfahan where he took smallpox. Nevertheless the Turkish emirs in the town hesitated to submit to Tutush and when Barkiyaruk iecovered from his illness, they pointed out to him that the claims of the two pretenders could only be settled by the sword. Barkıyaruk was then joined by troops from all sides so that he was able to attack Tutush at a place called Dashīlū near al-Raiy (17th Şafar 488 = Feb. 26, 1095). Tutush, abandoned by his soldiers, made a valiant stand but is said to have fallen at the hands of one of Aksonkor's men who wished to avenge his master Syria then passed to his sons Ridwān [q v ] and Duķaķ.

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TUWAIS, ABU 'ABD AL-MUN'IM 'ISA B 'ABD ALLAH AL-DHA'IB, was the first great singer in the days of Islam. It is said that his real name was Taous (peacock), but that when he became a mukhannath it was changed into Tuwais (little peacock), and that 'Abd al-Mun'im was changed into 'Abd al-Na'im. He was born on the day of the death of the Prophet Muhammad (June 8, 632), was weaned the day that Abu Bakr died, was circumcised the day that 'Umar was assassinated, was married the day when Uthman was murdered, and his first son was born on the day when 'Ali passed away. These extraordinary coincidences gave rise to the proverb: "More unfortunate than Tuwais". He belonged to Madina and was a mawla of the Banu Makhzum, being in the service of Arwa, the mother of the Caliph 'Uthman. He first attracted attention by singing

certain melodies that he had learned from Persian slaves, and rose to fame as a musician in the reign of Uthman (644-666). About this time a new style of music was introduced into Madina which was known as the ghina al-rakik or ghina al-mutkan, its especial feature being the application of rhythm (iķā') to the melody (laḥn) [see MUSIKI]. He is said to have been the first to sing this "new music" in Madina (Aghani, iv. 38; al-'Ikd al-farid, in. 187) What is attributed to him elsewhere in the  $Agh\bar{a}n\bar{i}$  (ii 170) can only be properly apprehended in conjunction with the above, so that this must be read: Tuwais was "the first who sang [the ghina" al-mutkan] in Arabic in Madina". Like many other musicians in Madina at this period, Tuwais was a mukhannath (see my Hist. of Arabian music, p. 45) and the proverb arose "More effeminate than Tuwais". Indeed it was said that music (ghina) had its origin in Madina among the mukhannathun (Aghani, IV. 161) which is probably a canard started by the culama. That Tuwais was the first mukhannath in Madina, as the author of the Aghani says, can scarcely be correct (cf al-Bukhārī, 1v. 32, al-Tırmidhī, i 271; *Usd al-ghāba*, iv. 268). Whilst Abān b 'Uthmān b 'Affān was governor of Madīna, Tuwais was favoured by the amir, but when Mu'awiya I (661-680) became Caliph, and Marwan b. al-Hakam was appointed governor, the mukhannathun were suppressed, and Tuwais fled to al-Suwaida, a two days' journey on the road to Syria. Here he remained until his death about 710-711. Some say that he died at Madina, whilst others say elsewhere.

In spite of the fact that Tuwais only used a square tambourine (duff), which he kept in a bag or in his cloak, to accompany himself when singing, yet he had so high a reputation in music, says Ibn Khallikān, that his talent became proverbial and a poet of Madīna said, "Tuwais, and after him Ibn Suraid, excelled [in singing], but preeminence belongs to Macbad" Among his pupils were Ibn Suraidi [q.v], al-Dalāl Nāfidh, Nawma al-Duhā and Fand Ibn Suraidi said that Tuwais was the finest singer of his day, and he was considered the best exponent of the hazadi rhythm.

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(H. G. FARMER)
TUZER, a town in Southern Tunisia,
230 miles S.S.W of Tunis and 120 W of Gabes in
33°54'48" N. Lat and 8°8' E Long (Greenwich).

33° 54′ 48" N. Lat and o o L. Long.

Tüzer is the most important place in al-Diarid [cf. BILAD AL-DIARID]. Situated on the isthmus which separates the Shott Gharsa in the N. from the Shott al-Diarid in the S. and in the immediate neighbourhood of the latter; it consists of a town and a few scattered villages in the oasis which runs southwards over an area of about four sq. miles The principal town is quite regularly

built; the majority of the houses are built of bricks arranged in geometrical patterns; the dwellings in the oasis are usually only "gourbis" of trunks and branches of palm-trees. The people make carpets and woollen and silk blankets which are much esteemed, but they are mainly dependent on their gardens and palmgroves. The oasis, the richest in al-Djarid, owes its fertility to the numerous springs (194) which rise to the west of the sanddunes and unite to form a stream which runs towards the shott. The water is distributed for irrigation purposes by a system described by al-Bakrī (Masālik, transl. de Slane, revised by Fagnan, 102) and still in active use. The palm-trees, numbering 228,000, supply dates of various kinds, notably the deklat-nur. Export has assumed considerable proportions since the railway was connected Tüzer to Sfax and the rest of the Regency The population are arabicised Berbers; Tüzer itself has 11,056 inhabitants of whom 10,723 are Muslims, 181 Jews, 152 Europeans (Census of 1926).

Tuzer (Thusurus of the Tab. Peut.; Thusuros of Ptolemy) is of very ancient origin. The Romans founded near the site of the village of Blidat al-Hader, a township, remains of which can still be seen in the base of the minaret of the mosque, a well, shafts of columns, fragments of capitals etc. Taken by the Vandals, it was reoccupied by the Byzantines, pillaged no doubt by the first Arab invaders, it finally fell to the Arabs at the end of the viith century A D. The population had to adopt Islām or go into exile. Those who migrated were probably very few, since al-Tidjānī (Riḥla, transl. p. 143) regards the people of Tuzer as descendants of the Rūm who were in Ifriķiya at the Muslim conquest

During the centuries that followed, Tüzer seems to have enjoyed great prosperity. Ibn Hawkal (Descr. de l'Afrique, transl. de Slane, in J.A., 1842) — who calls this district Kastiliya —, al-Bakri (loc cit.) and Idrīsī agree in recording the importance of the trade here and the wealth of its palmgroves.

According to al-Bakri, 1,000 loads of dates were exported every day.

The history of Tuzer has been by no means without incident. Nominally subject to the various dynasties who ruled in Ifrikiya the people of Tuzer endeavoured to retain their independence in practice. They showed their hostility to the Fatimids by supporting the rebel Abu Yazid Under the Zirids. they had local chiefs of the families of the Banti Furkhan, then of that of the Banu Wattas [cf. DJARID]. In the Almohad period, their town was pillaged by 'Alī b. Ghāniya, then reoccupied by the Caliph Abu Yusuf. At the end of the xiiith century, they threw off Hafsid suzerainty and in the xivth recognised that of Ibn Yamlul whom Sultan Abu 'l-'Abbas had great difficulty in disposing of in 1379 A. D. Under the successors of this prince they continued to be distinguished for their insubordination and on several occasions forced the rulers of Tunis to resort to force to reduce them to obedience. The town was also disturbed by the fighting between the citizens and the Arab tribes of the neighbourhood (Leo Africanus, Bk. i., ed. Schefer, in. 257). The position hardly changed in the Turkish period. The people of Tuzer took part in several risings in the xviith and xviiith centuries; the beys had always difficulty in collecting the taxes. The quarrels of the Soff also contributed to disorders. In the xixth century two of these Soff, the Ulad Hadel and the Zebda, each occupied a quarter of the town and maintained a fierce warfare until the French occupation definitely established peace and tranquillity (1882)

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## U

'UBAID ZĀKĀNĪ (NIZĀM AL-DIN 'UBAID ALLAH), a Persian poet of the xivth century, born c 700 (1300) at Kazwin in the family of the Zākānī, which took its name from a village in the neighbourhood, whence it had originated, lived in Shīrāz, which left him happy memories, in the reign of Shaikh Abū Ishāķ Indjū (d. 747 = 1346—1347), was a judge in Kazwin, went to Baghdād where Sultan Uwais of the Ilkhanian or Diala itid dynasty was reigning, to visit the poet Selman Sawedji and died in poverty in 772 (1371) He was a satirical and erotic poet. A selection of his facetiae was printed at Constantinople in 1303 (1885—1886) by M. H. Ferté and at Berlin 1343 (1924); it contains Akhlāk al-Ashrāf ("Morals of the Aristocracy"), a satire written in 740 (1340); Rīsh-nāme ("Book of the Beard"), a dialogue between the poet and the beard regarded as a destroyer of youthful ALLAH.]

beauty; Şad Pend ("100 Counsels") in prose written in 750 (1350); Ta'rīfāt ("Definitions"), ironical, in prose, Risāla-i dil-guṣḥā ("Little book which dilates the heart"), Arabic and Persian anecdotes and facetiae; several obscene poems 'This edition does not include the 'Uṣḥṣḥāḥ-nāme ("Book of Lovers"), Fāl-nāme ("Book of Prophecies"), etc. Mūṣḥ u-Gurba ("The Mouse and the Cat") has been lithographed in Bombay, n d and Berlin.

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'UBAID ALLAH. [See AL-MAHDI 'UBAID ALLAH.]

'UBAID ALLAH B. ZIYAD, an Omaiyad governor. Ubaid Allah was the most distinguished of the sons of the favourite of Mucawiya I, Ziyad b. Abihı [q. v.], celebrated for his rigour and severity, and was appointed governor of Khurāsān at the age of five and twenty. According to the usual statement, this took place in 54 (673-674) Soon afterwards he crossed the Oxus with an Arab army and advanced as far as Bukhārā [q.v]. But he did not remain long in Khurasan, in 55 (674-675) or according to others 56 (675-676) or the beginning of 57 (676-677) the governor of Başra, 'Abd Allah b 'Amr b. Ghailan, was dismissed and the administration of the city entrusted to Ubaid Allah who temporarily appointed Aslam b. Zur'a al-Kılābī as his deputy in Khurāsān and only later was relieved of his former office. After his arrival in Başra, 'Ubaid Allah at first endeavoured to win over the Kharidjis there by kindness, but when his efforts failed, he had to use more vigorous means and exerted all his energy to bring the Başran Khāiidjis under his authority. In time he succeeded in restoring peace to Basra. In the year 60 (679-680) he was appointed by the caliph Yazīd governor of Kūfa, while retaining his post in Basra. When Husain b 'AlI [q.v] was persuaded to set out from Mecca to go to Kufa, 'Ubaid Allah sent troops against him and on the 10th Muharram 61 (Oct 10, 680) the battle of Kerbela was fought in which Husain lost his life With the death of Yazīd on 14th Rabi I 64 (Nov 10, 683) a troubled period began 'Ubaid Allah had homage paid to himself in Basra but only provisionally. The Kufans however were dissatisfied and he had to escape to Syria, and by 1st Djumada II of the same year (Jan. 25, 684) 'Abd Allah b al-Harith b Nawfal called Babba was recognised as governor of Basra After the death of Mu<sup>c</sup>āwiya II <sup>c</sup>Ubaid Allāh supported the Umaiyad paity and urged Marwan b al-Hakam to come forward as a claimant to the throne. At the battle of Mardi Rahit (end of 64 = 684) where al-Dahhāk b. Kais [q v.] fell, 'Ubaid Allah commanded Marwan's left wing. In the following year he was sent with Husain b Numair al-Sakunī [q. v] by the caliph to Karkisiya" in order to invade the 'Irak from there and to bring this unruly province to obedience once and for all. He is said to have been appointed in advance governor of all the country to be conquered by him. Soon after his arrival in Mesopotamia the news of Marwan's death reached him; his son and successor 'Abd al-Malık confirmed 'Ubaid Allāh in all the offices and privileges which Marwan had given him. CUbaid Allah spent the whole year in Mesopotamia continuously fighting with the enemies of the caliph He then advanced on al-Mawsil An army, which al-Mukhtar b Abī 'Ubaid [q.v.] sent against him in Dhu 'l-Hididia 66 (July 686) put to flight the advance-guard of the Syrian army but did not dare attack the main body. Soon afterwards the Shri leader Ibrahim b al-Ashtar attacked the Syrians and on the 'Ashūrā' day 67 (Aug. 6, 686) a battle was fought on the river Khāzır in the vicinity of al-Mawsil One of 'Ubaid Allah's subordinates, 'Umair b al-Hubab, is said to have gone over to the enemy The Syrians suffered a disastrous defeat and both 'Uhaid Allah and Husain b. Numair were killed

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111.—1v., passim; al-Ya'kübi, ed. Houtsma, in. 281, 288—291, 306—309, 317, 321; al-Balādhūrī, ed. de Goeje, index; al-Mas'ūdī, Kitāb al-Tanbīh wa 'l-Ishrāf, ed. de Goeje, p. 303, 311 sq; al-Mubarrad, al-Kāmil, ed. Wright, p. 178, 264, 329, 366, 430, 584 sqq., 592 sqq, 598 sqq., 610; Weil, Geschichte der Chalifen, 1 291, 306 sq., 309 sqq, 314, 318, 329 sq., 343 sq., 346, 349 sq., 360, 377, 381; Wellhausen, Die religiospolit. Oppositionsparteien im alten Islam (Abh G. W Gott, Philol-hist Kl, New Series, v. 2), p. 25 sqq, 61 sqq; do., Das arabische Reich und sein Sturz, p. 82, 92, 105, 107, 109 sqq., 115 sqq; Lammens, Le Califat de Yazîd Ier, p. 32 sq., 124—130, 137—180; Buhl, Die Krissis der Umajjadenherrschaft im Jahre 684 (Zeitschr. fur Assyriologie, vol. xxvii, p 50—64)

(K. V. Zetterstéen)

'ÜD, the lute, is the most important musical

"UD, the lute, is the most important musical instrument of Islamic peoples from the Atlantic to the Persian Gulf [cf also TUNBUR, KITARA, KITHARA]

Arabic authors do not discriminate between the barbat and the  ${}^{c}\bar{u}d$ , but there seems to have been a fundamental distinction between them The barbat had its sound-chest and neck constructed in one graduated piece, whereas in the 'ud proper the sound-chest and neck were separate Al-Mas'ūdī says (Murūdi, viii 88) that the lute was "invented" by Lamak (Lamech of Genesis, iv), but elsewhere (viii. 99) he tells us that it was generally acknowledged that the Greeks were the inventors Pythagoras, Plato, Euclid and Ptolemy are also given the credit of its invention, although in the Tanbih (B G A, viii 129) al-Mas'tidi says that since Ptolemy does not mention the lute the Greeks evidently did not know of it The instrument was certainly of ancient origin. Whether the terra cotta figure found at Goshen in Egypt, and attributed to the xixth-xxth dynasty, shows a lute or not (Petrie and Duncan, Hyksos and Israelite Cities, p 38, pl xxxvii B), we see undoubted examples of it in India from the und century B C (sculpture from Bharhut in the Indian Museum, Calcutta) For later Indian examples see J Am O S, 1 244, 253; Burgess, Buddhist stupas of Amaravati and Jaggayyapeta, fig. 7. It also occurs in a frieze from Afghanistan (ist cent AD) presented to the British Museum by Maj Gen Cunningham

We are told that the lute ('ud) was known in Persia at the time of Shapur I (241-272 A D) during whose reign it is said to have been invented (Abu 'l-Fida', Historia anteislamica, p 82) It is more likely however that this instrument was the bar bat, and that the reference is rather to an improvement, possibly the substitution of a belly of wood instead of skin The Persians called the instrument the barbat because it resembled the breast (bar) of a duck (bat) (Mafātīh al- Ulūm, p 238; cf. Lane, Lexicon) P N. Land was of opinion that the Persian lute referred to by Arabic authors was actually a two-stringed funbur (Trans. IXth Congress of Orientalists, 1891, p. 154), but several specimens of Sasanian art (1vth-viith century) have preserved designs of the Persian lute showing four strings (Dalton, Treasures of the Oxus, ed. 2, p 211), and the number of strings is confirmed from other sources (J. R. A. S., 1899, 59) That a two-stringed lute ('\$\vec{u}d'\$) existed at the end of the viith century in al-Irak we know from the Ikd al-farīd (111. 181), and the design of a two-stringed lute (barbat) of the viith—ixth century has been preserved (Pézard, La céramique archaique de l'Islam, pl. 67) The barbat was the chief instrument of the Arab Ghassānids in pre-lslāmic times (Aghānī, xvi 15) and also of the Syrians in early Islāmic times (Aghānī, 111. 84). The Greek βαρβιτος would appear to have been borrowed from the Orient (Athenaeus, Deip, iv. 14), and Stiabo remarks on its barbaric name (Geog, x, iii 17).

The Arabs of pre-Islamic times had certain types of the lute known as the mizhar, kirān and muwattar These would appear to have been identical with the barbat but with skin bellies The mizhar is unanimously identified with the lute ( $\bar{u}d$ ) by the Arabic lexicographers (see also al-Mas'ūdī, Murūdi, viii. 93, al-'lkd al-farīd, iii 186). In the xith century Glossarium Latino-Arabicum however, the mazhar (p 562) or mizhar (p 508) equates with tympanum, and the modern mazhar is a tambourine Indeed, the identification by the older Arabic lexicographers is suspect. The praises of the mizhar are sung by the vith century poets Imru'u 'l-Kais (al-Shalāḥī, fol 13) and 'Alkama (Mufaddaliyāt, text, p 812) It was a great favourite with the Kuraish until al-Nadr b al-Harith (d 624) introduced the 'ud from al-'Irak The kiran, according to al-Harbi (d 898), was also a lute ("ūd), and this author says that it was so called because it was placed [in playing] against the breast This instrument is also mentioned by Imru'u 'l-Kais (al-Shalāḥī, fol. 15) The muwattar is referred to by Labid (d. 612) [q v] and is generally considered to be a lute (cud) (Lane, Lex, 1 126)
About the close of the vith century al-Nadr b al-Hārith, as mentioned above, introduced the  $\bar{u}d$ from al-Irak into Mecca (al-Mas ddi, Murudi, viii 93-94), the probable special feature of the instrument being its wooden belly ( $\bar{u}d = u \text{wood"}$ ). Al-Kalbi (d 763) records (Aghāni, vii 188) that the first to play the lute ('ud) in Madina was Salb Khathir (d 683) About the year 684, Ibn Suraidi [q. v.] was playing on a lute  $(\bar{u}d)$  constructed after the Persian manner (Aghani, 1 98) (see the lute delineated in Herzfeld, Die Malereien von Samarra, 1927) This Persian type of lute continued to be favoured by the Arabs until Zalzal (d. 791) [q v.] invented his "perfect lute" or 'ud shabbut (Aghani, v 24). The Persian lute, 1. e the barbat, continued however to be favoured side by side with the 'ad proper, and the xth century Mesopotamian lute shown in Bowen's Life and Times of 'Ali b 'Isa (frontispiece) may very well be a barbat. The same remark may be applied to the lute depicted on the Hispano-Moorish box of the xth-xith century in the Victoria and Albert Museum London (The Legacy of Islam, fig 89), whilst the lute shown in the xuith century Cantigas de Santa Maria (Riaño, Notes on early Spanish Music, fig 45) undoubtedly represents the bas bat (cf. the 'ud, or lute proper, in fig 44, b) Two other instruments of this type that we know of are the pipā and kabūs The pipā is the so-called "balloon guitar" of the Chinese (Van Aalst, Chinese Music, Shanghai 1884, p. 64), who are said to have possessed it since the days of the Han dynasty. It was introduced into Mesopotamia by the Mughals in the xiiith century, and Ibn Ghaibī (d. 1435) describes it. It may be found in the paintings of the Mughal-Persian school (Marteau-

Vever, *Miniatures persanes* , 1913, fig 212). Al-Muṭarrızī (d. 1216) refers to an instrument Vever, Miniatures persanes which he calls the mi<sup>c</sup>zaf [see art. Mi<sup>c</sup>ZAF] and describes it as "a soit of tunbūr" made by the people of al-Yaman. According to the author of the Tady al-'Arūs, this was the instrument now known as the kabūs The kabūs (al-Ḥidjāz), kabbūs (Umān), ķanbūş (Hadramot), ķupūs or ķūpūs (Turkey) is a very old instrument. Perhaps that illusive name of the musical instrument of the in the *Murūdy* of al-غمرواره or عندوره in the Murūdy (Farmer, فوبوزة Mas'ūdī is a copyist's error for Studies in Oviental Instruments, p. 59; History of Arabian Music, p 6) Ewliya Celebi (xviith cent.) says that the kūpūz was invented by a vizier of Muḥammad II (d. 1481) named Ahmad Pasha Harsak Ughlī He describes it as being a hollow instrument, smaller than the shashtar, and mounted with three strings (Travels, 1/11. 235) On the other hand, Ibn Ghaibi (d. 1435) says that the kūpūz rūmi had five double strings. The instrument is no longer used by the Turks, although it has survived under the name of kobza, koboz, in Poland, Russia, and the Balkans, but here it is the lute proper and not a barbat type For the kabūs of the modern Ḥidjāz, a long, shallow chested barbat, hollow throughout, with a part belly of skin and six strings see Farmer, Studies . , p 72. (For the Hadrami instrument see Landberg, Arabica, 111 15, 29, 113. For a Malay gambus see Journal of the Straits Branch of the R A S., 1904 [No. 40], p. 13, fig. 5). In Turkestan a rather primitive bowed instrument is known as the kūbūz (Fitrat,

Uzbīk Ķilāssik Mūsiķāsī, Tashkent, p. 43).

The 'ūd or lute proper, as introduced by Zalzal in the viiith century, had, apparently, a separate neck like the modern instrument, whereas the barbat or Persian lute, which the Arabs had used until then, had no separate neck, the whole instrument from the head downwards being in one graduated piece, perhaps hollow throughout like the kabūs. Zalzal's 'ūd al-shabbūt was so named because it resembled the fish called the shabbut The description of the shabbut given by the Arabic lexicographers leads to the inference that the soundchest of Zalzal's lute was ovoid rather than pearshaped (cf the Spanish machête in Engel's Mus Instr. in the South Kensington Museum, pl. facing p. 248, which is in the form of a fish). We see the form of the "ūd al-shabbūt persisting in Islāmic art for centuries, but the pear-shaped sound-chest, upon which the barbat was founded, eventually became the more popular type (Lachmann, Musik des Orients, pl 11) Ziryab (viiith-1xth century), the famous Andalusian musician, is claimed to have improved the 'ud at Baghdad, and in al-Andalus he introduced a plectrum of quill instead of the one of wood that had hitherto been used (al-Makkarī, Analectes, 11. 86-87). He is also said to have introduced a fifth string, a device dealt with by both al-Kindi (d. 874) and al-Farabi (d. 950) For a full statement of the influence (ta'thir, cf. 160c) of the strings of the 'ūd on man see Farmer, The Influence of Music: from Arabic Sources, London 1926.

At this period the names of the various parts of the 'ūd were: ra's (head, scroll), malāwī (tuning pegs), anf (nut), ibrīk or 'unk (neck), awtār (strings), dasātīn (frets), musht (bridge-tailpiece), wadth (belly), 'ain (sound-hole), midrāb (plectrum).

For the particular names of the strings and frets see art. MUSIĶI. Dimensions and other details are given by al-Kindi (Berlin MS., No. 5530, fol. 25), al-Farabi (D'Erlanger, La musique arabe, i. 163), the Ikhwan al-Safa? (Bombay ed, 1. 98) and al-Khwarizmi (Mafatih al-Ulum, p. 238) By the time of Safi al-Din 'Abd al-Mu'min (d. 1293) [q. v.], the 'ud had five strings (Carra de Vaux, Le traité des rapports musicaux, p 52), and this continued up to the xvith century in the East lThis instrument, called the 'ūd kāmil, was slightly farger than the older classical lute ('ud kadim') of bour strings. Some very large types of lute have Peen preserved in Persian art (Isl, 111, fig. 6). A (xersian treatise on music, the Kanz al-Tuhaf saivth century) and a Turkish imitation of the gime by Ahmad Ughlu Shukrullah (xvth century) a ve full details of the construction of the 'ūd. In th xvith century copy of a Maghibi treatise on Ae 'ud we have a four-stringed instrument (Farmer, mn old Moorish Lute Tutor, p. 4) Unlike the iediae val lute (see Farmer, Arabic musical MSS n the Bodlesan Library, front ) the modern lute is not fretted. For the modern Moroccan 'ūd with four double strings see Host, Nachrichten von Marokos und Fes (1787), p. 261, pl xxx1, and for a seven double stringed instrument see I avignac, Encyl. de la musique, v. 2927. Neither Russell (Nat. hist. of Aleppo, 2nd ed., 1794) nor Niebuhr (Reisebeschreibung von Arabien und anderen umliegenden Landern, 1774-1778) mention the 'ud, but the seven double stringed instrument is figured and fully described by Villoteau in the Description de l'Égypte (1809-1826), fol ed., 1. 847, and in Lane's Modern Egyptians (1836) The Egyptian 'ūd of to-day has five double strings (Darwish Muhammad, Ṣafā' al-Awkāt, Cairo 1910, p 11, Muhammad Kāmil al-Khula'ī, al-Mūsīkī al-sharkī, Cairo 1904) although occasionally six double strings may be found (Lavignac, op. cit., v. 2785) In Syria and Palestine a seven double stringed instrument was in use (Mushārka, Ricālat al-Shihābiya) in the early xixth century, but this has now fallen into desuetude in favour of the five double stringed instrument (Dalman, Palastinischer Diwan; MF. O. B, v1, pl. 111; Z.D.P.V, 1, pl. 4) Turkey favours a six stringed  $\bar{u}d$  with five double and one single string (Lavignac, op. cit., v 3017; Fakhri Bey, Nazari we-'ılmi 'Ud Derslari, Stambul) Specimens of the 'ūd may be found in most museums (South Kensington, London, No. 689/'69; Brussels, No. 164, New York, No 378) Europe owes both the instrument and its name  $(al^{-c}\bar{u}d = Port \ alaud,$ Span. laud, French luth, German Laute, Engl. lute) to the Arabs.

Among other types of the lute are the tuhfat al-cūd, kuwītra, lawṭa, rūd, shahrūd, ṭarab al-futuḥ, ṭarab zūr, awzān, rubāb, mughnī, shidir-ghū and rūh afzā The tuhfat al-cūd is described by Ibn Ghaibī as a half-sized cūd The kuwītra or kuwīthra is a lute with a smaller and shallower sound-chest, its head being fixed obliquely rather than at a right angle as in the cūd. It is common to the whole of the Maghrib and has four double strings (Salvador-Daniel, La musique arabe, 1879, p 81; Christianowitsch, Esquisse historique de la musique arabe, p. 30, fig. 4) The name is a diminutive (vulg.) of kitāra or kithāra, an instrument used in Moorish Spain as early as the xth century (al-cled al-farīd). The common of al-Shakundī (d. 1231)

quoted by al-Makkarī (Analectes, ii. 144) is doubtless cf. Dozy, Suppl. Duct. Arabes, and Fagnan, كيته Add. aux Dict. Arabes). In the xith century (Seybold, Gloss. Lat - Arabicum) and the xiiith century (Schiaparelli, Voc. in Arabico) the words kaithar and kaithara equate with the Latin cithara. For specimens of the kuwitra see Brussels, Nrs. 292-295; New York, No. 401, Paris, No. 852. The lawta is somewhat similar to the kuwitra. It has four double strings, and is very popular in Turkey. It appears to have been borrowed, together with its name, from Italy, and is certainly of comparatively modern adoption since it is not mentioned by Ewliyā Čelebī (xviith century) The rūd is of Persian origin and the word, like tar, means a string. It was also an instrument of the lute family (cf. Advielle, op cit, p. 14) Ibn Ghaibi mentious a rūd khāti (Bodleian Library MS Marsh, No. 828) or rūa khānī (Bodleian Library MS. Ouseley, No. 264; cf. rūd jāma in Vullers' Lexicon) The rūdak and rūda are also mentioned. Ewliva Čelebi describes a rūda which had "recently" been invented by a certain Shukrullah Beg He likens it to the cartar Al-Makkari (Analectes, 11. 143-144) quoting al-<u>Shakundī</u> (d. 1231) mentions the  $r\bar{u}ta$  in al-Andalus. This may have been identical with the Latin ruta, ruda, rote. The shahi ūd or shāhrūd was invented in the year 912 by Hakim b. Ahwas al-Sughdi (Mafātīh al-'Ulūm, p 237, cf. Kosegarten, Lib. cant., p 43 and Carra de Vaux, op cit., p. 16) In al-Fārābi's day it had a compass of three octaves (d'Erlanger, op cit., p. 42) lbn Ghaibi says that it had ten double strings and that it was twice the length of the ordinary ud The tarab al-futuh and tarab zur are described by Ibn Ghaibi. The firstnamed had six double strings (cf the tarab rub in Z D M. G, xx. 492) The name tarab is still to be found in an instrument of India (Shahinda, op cit, p 79) The far ab was probably the original of the European tiorba (Farmer, Historical Facts for the Arabian musical Influence, p 144) The awzān is also described by Ibn Ghaibī. It was a Turkish instrument popular with the Mamluk sultans of Egypt (al-Makitzī, Hist. des Sult Mamlouks, 1/1 136) It was certainly not a drum as Quatremère thought, since Ibn Ghaibi places it among the lutes of three strings, and says that it was played with a wooden plectrum by Turkish minstrels The rubāb (a lute) is to be distinguished from the rabāb (a viol) The former is a Persian and Eastern Turkish instrument with a vaulted sound-chest and incurvations at the waist For a xiith century Peisian rubāb (misprinted rabāb) see The Legacy of Islam, ed Arnold and Guillaume, fig 90. It is described at length in the Persian Kans al-Tuhaf (xivth century) The lower part of the belly was of skin, and three double strings were mounted on it. Ibn Ghaibī says that sometimes four or five double strings were adopted. In Persia it has fallen into disuse. In Turkestan however, it still continues to be favoured, but here it is strung with three single strings together with twelve sympathetic strings (Fitrat, op cit., p. 42). It has found its way into India (Day, op. cit., p 128) and China (Lavignac, op. cit, i 179). The mughni or mūghnī was invented by Şafī al-Dīn 'Abd al-Mu'min (d 1294) It was a sort of arch-lute and is described in the Kans al-Tuhaf (xivth century) and by Ibn Ghaibi and Ewliya Celebi For a design and other particulars see Farmer, Studies in Oriental musical Instruments, p. 14—15, and frontispiece. The <u>shidirgh</u> $\bar{u}$ , as it is written by Ibn <u>Ghaibi</u> (cf. Sachs, Lexikon, s v <u>shid  $\bar{u}rgh\bar{u}r$ </u>), was a long instrument with half of its belly covered with skin. It had four strings but was mostly used, he says, in China The  $r\bar{u}h$   $afs\bar{a}$  had a hemispherical sound-chest with six double strings of silk and metal. Many instruments with a hemispherical sound-chest are to be found in Persian art (Pantheon, 1929, p 173; Munchener Jahrbuch der bildenden Kunst, 1911, i. 151).

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(H. G FARMER) 'UDHRA, an Arab tribe of the southern group, belonging to the great subdivision of the Kudā'a Genealogy Udhra b Sa'd Hudhaim b Zaid b Laith b Aslam b. al-Hāf b Kudāca (Wustenfeld, Geneal. Tabellen, 1. 18). We know nothing of their history in the remote past, for their identification with the 'Αθριται (var 'Αθροιται) of Ptolemy, proposed by Sprenger, Die alte Geographie Arabiens, p 205, § 333 is anything but certain; in the historical period we find them established in the north of the Hidjaz, in the vicinity of other Kudā'a tribes (Nahd, Djuhaina, Bali, Kalb) and their territory adjoined that of the northein tribe of the Ghatafan The Wadı 'l-Kura and Tabuk are mentioned as their principal centres and they were found as far away as Aila on the Red Sea. Their settlement in districts in the north of Arabia is said to be due to the great migration of Kudaca tribes, which took place after the war with the Himyarites (see especially al-Bakrī, Mu'dram, p 18, 22, 27, 29, sq. = Wustenfeld, Die Wohnsitze u Wanderungen d arab Stamme, p 25, 31, 37, 41, cf Aghānī, xvi 161) and the Udhra are said to have concluded an agreement with the Jews living in the Wādı 'l-Kurā by which they were allowed to lead a nomadic life there and they respected the palmgroves and gardens of the latter

The 'Udhra seem always to have been closely allied with other tubes of the Sa'd Hudhaim (especially the Banū Dinna, who had the same name as a clan of the 'Udhia and the Banū Salāmān) and were known together with them by the name of Suhār (of which the doubtful etymology is given by Yākūt, Mu'djam, in 368); they were also associated with the Djuhaina, to whom some sources also extend the name Suhār; this alliance is said to have been a result of the "war of al-Kāriz" which broke up the Kudā'a and caused them to leave al-Tihāma, where they had settled after their departure from the Yemen.

We know that modern historical criticism attaches hardly any value to these statements of genealogical tradition, and indeed the 'Udhra seem to be allied with tribes which the same tradition assigns to the northern group, like the Bakr b. Wā'il and the Djazāra. It is true that al-Hamdānī (Djazīrat al-'Arab, ed. Müller, 1. 116, l. 17) puts a section

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of the cUdhra in southern Arabia, but it is impossible to decide if he is referring to this tribe or to another of the same name, especially as the genealogical lists mention almost everywhere other tribes bearing the name Udhra (cf Muhammad b. Ḥabīb, Mukhtalif al-Kabā'il, ed. Wustenfeld, p. 37, gives four of them; Ibn al-Kalbī in his Qiamharat al-Ansāb gives us another five)

According to tradition, the 'Udhra were closely related to the Meccan Kuraish, the latter's ancestor Kusaiy [q v] whose mother had married an 'Udhri is said to have been brought up with this tribe, and his half-brother Rizāh (in Wüstenseld, Geneal. Tabellen, 1 24, erroneously. Darrādj) b. Rabi'a b Haiām is said to have fought on the side of the Kuraish desending Mecca against the Khuzā'a On the other hand, the mother of the eponyms of the two tribes of Yathrib, al-Aws and al-Khazradj, is also said to have been an 'Udhri called Kaila bint Kāhil (or bint Hālik) b. 'Udhra, so that the Ansāi as well as the Kuraish were connected with the 'Udhra on the semale side.

The 'Udhra are said to have worshipped a derty Shams, the sun (al-Ya'kūbī, i 296, l 3), but we know no details.

The principal subdivisions of the tribe (Ibn Duiaid, Kitāb al-Ishtiķāķ, p. 320) are the Banū Dinna, Banū Djulhuma, Banū Zaķzaķa, Banu 'l-Djalḥā' Banū Haidash, Banū Hunn, Ibn al-Kalbī (Djamharat al-Ansāb) also adds the Banū Mudlidj, who are said to have been numerous and powerful (they are not mentioned in Wustenfeld, Geneal Tabellen)

The pie-Islamic history of the 'Udhra is poor in warlike episodes. This is probably due to the fact that the 'Udhri poets of this period are not numerous and we know that the records of the wars of the tribes depend almost entirely upon the verses which mention them, there is just a mention of a battle which took place at some time not precisely stated between the 'Udhra and the Banu Marra b Naṣr, a clan of the Banū Ashdjac (Yāķūt, Mu'djam, 1 171) An allusion to a defeat which they sustained at the hands of the Abs is found in a verse of a poet of the latter tribe (Mufaddaliyāt, ed. Lyall, p. 826, l. 2) But the 'Udhra must certainly have attained a considerable degree of influence through the control which they exercised over the road between the Hidiaz and Syria this explains the title "Master (rabb) of the Ḥidjāz' borne by a certain Hawdha b. Amr (Ibn Duraid, Kitāb al-Ishtiķāķ, p 320) or better b Abī Amr, whose plaises were sung by al-Nabigha (cf Dérenbourg, Nābiga Dhobyânî inédit, p 48, n xlvii.  $[\mathcal{F}, A', 1899]$  where one should read Dinna for Dabba). This Hawdha is a descendant of the semi-mythical mucammar poet 'Uss or 'Ithyar numerous other variants) b. Labid (cf. Goldziher, Abhandl. z. arab. Phil, 1 42 and notes, p. 303; Noldeke, Z D.M.G., lvi 168). It is again al-Nabigha who sings praises of another clan of the 'Udhia, he Banu Hunn, against whom the king of al-Hira al-Nu'mān III proposed to take the field (n x111., Ahlwardt; cf. Yakūt, Mu'djam, 1. 583)

But it is only after Islām that the part played in history by the 'Udhra becomes better known; it was undoubtedly their dominant position in the Wādi 'l-Kurā, which caused Muhammad to enter into friendly relations with them; in the year 2 of the Hidjra he sent them a letter (Ibn Sa'd, 1/11. 33) but without any apparent result, and in

the year 7 he is said to have assigned a fief (katī a) to a descendant of the above mentioned Hawdha, because he was the first of his tribe to bear the sadaka to the Prophet (al-Balādhuri, Futūh, p. 35); in the following year they fought at Mu'ta against the Byzantines (Ibn Hishām, Sīra, p 793, Tabari, 1. 1612). These facts suggest that the 'Udhia were early converted to Islām, but on the other hand it is not till the year 9 that we find the first mention of an official embassy from them to Medina (Ibn Sa'd, I/11. 66-67); this is what makes one think that the earlier references are not authentic and even that the 'Udhra did not become Muslims until after the death of Muhammad (cf Caetani, Annali dell' Islām, ii. 50, 229, 444, 1126).

The 'Udhra took part in the Syrian expedition of the year 12 under 'Amr b. al-'Āṣ and we find them settled in this country in the Omaiyad period (cf. Tabari, ii. 1792, 1818) and also at Kūfa (Aghāni, xvi 7, 37), but it does not seem that they distinguished themselves in any way, although their presence in Upper Egypt is noted (al-Hamdāni, Diazīrat al-'Arab, p 130, l 4—6), they played no part in politics and gave neither here nor elsewhere any personage of note to the history of Islām.

What has given the 'Udhra a fame without equal even beyond the bounds of the Arab world down to French and German (Heine) romanticism, is their love of poetry and the touching stories of some of their poets [cf. UDHRI], whom an unfortunate passion for a woman of their tribe reduced to death by consumption (notably 'Urwa b. Hizām, the "victim of love" [katīl al-hubb] who is the representative of this type; cf. Ibn Kutaiba, al-Shir wa 'l-Shu'ara', ed. de Goeje, p. 394-399; Aghani, xx 152-158 etc.) But that love-poetry did not exclude the cultivation of other varieties, is evident from the example of Diamil [q.v.] whose celebrated love affair with Buthna (Buthaina) did not prevent him writing panegyrical and satirical poetry Besides, the romantic conception of love is found also among other tribes, in this connection is recorded the answer of an 'Udhri who was asked if his tribe was really the most tenderhearted in all Arabia (Aghānī, 1. 179): "We were", he said, "but the Banu 'Amir (b Sa'sa'a) have vanquished us with their Madinun" (the poet Kais b Mu'adh or b al-Mulawwah [111. 102]) The 'Udhra were also celebrated for their eloquence (cf. Aghani, v11. 54).

The charge of cannibalism, so frequent in the satires exchanged between tribes (cf. al-Djāḥiz, Kitāb al-Bukhalā', ed Van Vloten, p. 260—261; Kitāb al-Haiyawān, 1. 129—130), has also been levelled against the 'Udhra, who are said to have eaten a female slave (Ibn al-Kalbi, Diamharat al-Ansāb, Brit. Mus. MS., Add., 23, 297, fol. 184v); we know that such statements have no value except the very general one of showing that a particular tribe was reputed to be in a miserable state of poverty, and in reality the 'Udhra appear from the rather meagre information we possess about them to have been an essentially nomadic tribe, living mainly in the pre-Muhammadan period on the tribute paid them by the Jews of the oases. The occupation of the latter by Islam must have undoubtedly reduced the resources of the Beduins.

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bellen, p. 349; Ibn Kutaiba, Kitāb al-Ma'ārif, ed. Wüstenfeld, p. 51, Ibn al-Kalbī, Qiamharat al-Ansāb, MS. Esconal 1698, fol. 260°—262°; al-Nuwairī, Nihāyat al-Arab (Cairo 1342), 11. 297.

(G. Levi Della Vida)

"UDHRI, a patronymic from the name of the Arab tribe of the Banu 'Udhra [q.v], a small tribe of the Hidjaz, probably of Kahtanid descent (cf. Arhānī², vn. 72—73), which amalgamated with the Djuhaina; the remnants of them are still to be found to-day near Yanbū' (Hidjaz) and in the Egyptian Sūdān.

Hubb 'udhrī, "'Udhrī love", is in the history of Islamic thought a literary and philosophical theme, related to the "platonic love" of the Greeks from which it is derived, and to the amour courtois of the western Christian middle ages which it inspired

This theme, which probably was invented by the Yemeni colonists of the dyund of Kūfa, celebrates an ideal Beduin tribe, in which, carrying to its extreme a refinement of tenderness from delicacy of feeling and vows of chastity, lovers "die of love" rather than "place a hand" on the beloved object The 'Udhri ideal is Djamil, who dies in this way for love of Buthaina.

In a well-known hadith inspired by this point of view, Muhammad is represented as saying that "he who loves but remains chaste, never reveals his secret and dies, dies the death of a martyr" (man 'ashika ..).

This subject is hardly found in Asma'î (Ibn Kutaiba, Ta'wīl, p 410-412) It attains its fullest development in an exquisite work, the Kitāb al-Zuhra of Ibn Dāwūd al-Isfahānī (d 297 = 910), a Zāhirī legist Following him, other Zāhirī jurists sang of Platonic love, notably Ibn Hazm and later Ibn 'Arabi in his Tardjumān al-Ashwāk on which his Dhakhā'ir form a commentary, this is compared by Asin Palacios to the Vita Nova and Convito of Dante

Finding a place in the classical collections like the Maṣārīc alc Uṣḥṣḥāk of Sariādi, the Dīvān al-Ṣabāba of Ibn Abi Ḥadiala, the Tazyīn al-Aswāk of Anṭāki, the theme was taken over into mysticism by Abū Hamza al-Baghdādī (d. 269 = 882) who made of it an exercise in paradoxical asceticism, and by Aḥmad al-Ghazālī and 'Ain al-Kudāt al-Hamadhānī who sang the damnation by pure love of Iblīs It was also celebrated by poets, adepts of a uranism, at bottom very profane, to conceal the weakness of the flesh, in Arabic (al-Ṣafadī), in Persian (Ḥāfī, Ghazal; Ḥilālī, Shah u-Gadā), in Turkish (Mesiḥī, (Shehīrengīz), in Urdu and in Javanese.

'Abd al- $\underline{Ghani}$  al-Nābulusī has made the Prophet Muḥammad the ideal type of the 'Udhrī lover (in his  $\underline{Ghayat}$  al- $Matl\bar{u}b$ ) on account of his attachment for Zaid b. Ḥāritha.

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'UDI, also 'ADI B. 'ANAK or 'ANAK, is the Arabic name of the Biblical 'Og, the giant king of Bashan. The Kur'an does not mention him Tabari, Annales, I, 500—501 tells of his great stature and death: Moses was ten ells in height, his staff ten ells long, he jumped to ells high and smote 'Udi in the heel; the body of the fallen giant served as a bridge across the Nile

Tha labī gives more details 'Udi was 23,333 ells high, drank from the clouds, could reach to the bottom of the sea and pull out a whale which he roasted on the sun. Noah drove him in front of the ark but the Flood only reached his knees He lived for 3,000 years When Moses sent out the twelve spies, Udj put them into the bundle of wood on his head and wanted to trample on them but on the advice of his wife he sent them back so that they might put fear by their report into the heart of those that sent them When 'Ud1 saw the camp of Israel, he broke from the mountain a rock large enough to crush the camp at one blow but God sent the hudhud (hoopoe) and biids who made a hole in the rock so that it fell like a collar on 'Udj. Moses overthrew him in one leap.

Al-Kısa'ı expands the story and increases the marvellous element in it 'Udi was the son of Kābil (Cain) banished by Adam and of his sister 'Anak ('Anāķ thus becomes a woman's name). Although chastised by his mother, 'Udi caught the stone with which Iblis tried to kill her. She therefore blessed him with strength and longevity. When he waded through the sea, it reached to his knees; when he walked, the earth trembled; when he wept, rivers flowed from his eyes, he used to eat two elephants at a meal He slept twice a year. In Nimrod's time, he boasted that he controlled the heavens He worked on the Ark with Noah He was sitting on Pharaoh's council when Yūska<sup>c</sup>, sent by Moses, demanded that he should worship God. In order to win Pharaoh's daughter, he was going to destroy the camp of Israel with the gigantic rock, but was slain by Moses.

The sources of these legends are to be found in the Bible and in the Haggadah. The Bible mentions 'Og's great size (Deut., iii. II) and his fall (Num., xxi 33-35) E Jöhanan describes 'Og as a fugitive who had escaped the Flood (B. Nidda, 612). Sometimes he is said to be the fugitive who brought Abraham the news of Lot's capture (Gen., xiv. I3). As a reward for this, he was given long life (Gen Rubba, xlii 8). Like al-Kisā'i, Deut. Rabba, 1 25 puts him at the court of Pharaoh. B Berachōt, 54b, Palest. Targum on Num., xxi. 35 records how Moses slew him in one leap. It is in keeping with Muslim legend that in place of the ants, or worm, which eat away 'Og's rock we have the hudhūd, celebrated in the legend of Solomon.

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501 (on the reading 'Ādj s. Barth's note on p. 501), Tha labī, Kiṣaṣ al-Anbiyā', Cairo 1325, p. 151—153; al-Kiṣā'ī, Vitae Prophetarum, ed. Eisenberg, p. 233—235; M. Grunbaum, Neue Beiträge zur semitischen Sagenkunde, Leyden 1893, p. 180—182.

(BERNHARD HELLER)

UDIDA. [See OUDIDA.] AL-UFRĀNI. [See AL-WAFRĀNI.]

UGANDA, a British Protectorate in astern Equatorial Africa lying to the orth of Lake Victoria It takes its name from e Bantu Kingdom of Buganda, which is one of e four provinces comprising the Protectorate. The vahili name Uganda ("Country of the Baganda", e Swahili prefix u "Country of" replacing the iganda bu with the same meaning) was first plied to the kingdom of Mutesa, discovered by H. Speke in 1862, and in time came to include e whole Protectorate which grew out of the tension of British influence in Buganda

a. Geographical Outline. The Uganda otectorate lies approximately between latitude S. and 4° N, and longitude E. 30° and 35°. d has an area of approximately 94,204 sq. miles cluding 13,616 sq. miles of water. The general vel of the country is 4,000 ft., with the slopes of t Elgon (14,000) in the East, and the highlands of oro in the West at an altitude of 5,000 ft rising the Ruwenzori range with its snow-clad peaks, which the highest is Mt. Stanley, 16,816 ft ighlands are found in the South-West, culminating the volcanic regions of Mfumbiro where great nes use to 11,000 or even 15,000 ft. But with e exception of some highlands on the Belgian ongo boundary West of the Nile 2° 15' N., the neral level in the northern districts of the prostorate has been influenced by the Nile drainage stem and is consequently lower and may not be

ore than 3,000 ft Lake Victoria, or Victoria Nyanza (3,726 ft.) feeds e Nile at the Ripon Falls (discovered by Speke in 62), and is looked upon as the source of that ver. Lake Albert (2,028), which forms part of e western boundary of the Protectorate, is fed the Semiliki River draining from Lakes George d Edward, and in its turn discharges into the le proper, soon after receiving the waters of the ctoria Nile at its northern end Accordingly Uganda situated at the headwaters of the White Nile, and e Nile is the main drainage system of the whole untry. The climate of the Protectorate is more mporate than that of other tropical countries; e mean maximum in most districts averages F., and the mean minimum 60° F. In the wlying areas in the North the mean maximum ly be as high as 90° F. The annual rainfall ries considerably; on the North littoral of Lake ictoria the average approximates 60 inches, and ere is a good rainfall on the slopes of Mt. gon and in the Toro Highlands. To the North e rainfall diminishes until conditions similar to at in the Southern Sūdān are reached. In areas here the rainfall is adequate, bananas are culrated, and constitute the staple diet of the ople; elsewhere grains of various kinds are own. The vegetation of Uganda ranges from a

arse desert type of flora to equatorial forests

gon and Ruwenzori is found an Alpine Zone

the Congo type, and on the Highlands of

considerable interest. A great portion of the

Protectorate consists of rich grasslands in a rolling savannah country.

b. Inhabitants. The population in 1929 is given as 3,410,857, of which 1,995 are Europeans and 12,539 are Asiatics. In the 1921 Census, the native population was returned as 2,848,735, made up of 267,522 Protestants, 255,014 Catholics, 98,000 Muhammadans, and 2,228,199 pagans. The population of the Buganda Province of 774,753 includes 72,263 Muhammadans, so that nearly 750, of the adherents to Islam are found amongst the Baganda. Ethnologically the inhabitants may be divided into three divisions, following the classification of Prof. C. G Seligman Eastern Bantu, Half Hamites and Nilotes. Of the Eastern Bantu the Baganda are the best known. It seems that several centuries ago there were successive migrations of a Hamitic cattle-owning people into this part of Africa, who established the large kingdom of Kitara, dominating the agricultural Bantu. This kingdom in time broke up into the three present divisions: the kingdom of Ankole, where the Hamite is dominant, the kingdom of Bunyoro, where there has been considerable fusion between the original Hamitic stock and the Bantu, and the kingdom of Buganda in which, though the dominant Hamitic stock still carries on the line of Kings, there has been a still greater fusion with the Bantu element The Half Hamite is represented by such tribes as the Karamojong and the Iteso; whilst the Nilote is represented by the Acholi, Lango and other tribes in the North West of the protectorate.

c. History The Victoria Nyanza was discovered by Burton and Speke in 1859 and the source of the Nile, the Ripon Falls, by Speke and Grant in 1862. Stanley reached Uganda in 1875 and wrote the famous letters, depicting the native kingdom of Buganda dominated by the influence of the slave trading Arabs, flirting with Islam and ripe for Christian missionary endeavour, which had such influence in determining the future destinies of that country. A band of Protestant missionaries reached Uganda in 1877 by way of the route used by the Arabs from Zanzibar, followed in 1879 by a party of French priests Meanwhile Sir Samuel Baker, having discovered Lake Albert in 1864, was sent by the Khedive in 1869 as Governor General to the Sūdān with instructions to suppress the slave raiding which was carried on by Turks and Arabs, whose base was Gondokoro and whose furthest station was some 15 days farther south. By 1872 he had reached Bunyoro and annexed it to the Sudan Gordon followed him as Governor-General and sent emissaries to the kingdom of Buganda, one of whom met Stanley at the court of the Buganda King, Mutesa, and took back with him for despatch to England Stanley's celebrated letters. On the outbreak of the Mahdi rising in the Südan, Emin Pasha, who was Governor of the Equatorial Province of the Egyptian Südan, which included the northern part of Uganda, was cut off from al-Khartum, and was rescued by Stanley. A portion of Emin's force mutinied and remained in Toro, in what is now the Belgian Congo, under the leadership of Salim Bey, an Egyptian officer.

The route to the interior from Mombasa [q.v.] through what is now Kenya Colony having now been opened up by the Arabs, the Imperial British East Africa Company in 1889 sent an expedition to Uganda with a view to annexation, and on the

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Anglo-German negotiations for the partition of the east coast and hinterland, Uganda was assigned to Britain.

In 1890 Captain (now Lord) Lugard, who was engaged in building a series of forts from the coast, was ordered to Uganda to consolidate the Company's position there. Mwanga, the son and successor of Mutesa, had been deposed by both Christians and Muhammadans, and had fled to the South end of Lake Victoria to take refuge with some Catholic Missionaries, and Kiwewa was put on the thione. The Muhammadans soon tired of Kiwewa, who refused to adopt their customs, and eventually Kalema was proclaimed Kabaka (king) in his stead. He, profiting by the experience of his brother, professed himself a devout Muhammadan, and tried to enforce Muhammadan rites, including circumcision, on the peasantry, which caused a considerable exodus of Christians into Ankole. Mwanga was then invited by the Protestant party to return, and with a large following, he defeated the Muhammadan army and entered the capital The Muhammadans retreated to Bunyoro whence they made frequent raids into Buganda, and on the death of Kalema chose Mbogo, Mutesa's brother, to be their Kabaka. Lugard on his arrival forced Mwanga to sign a temporary treaty, and in order to obtain a reliable force, came to an agreement with Salim Bey, the leader of the remnant of Emin Pasha's troops He enlisted some of these Sudanese for service in Buganda, and the others he posted in forts in Bunyoro and in Toro. The Sudanese in the forts were not under proper supervision and were left to the care of their native officers They were allowed to forage for themselves, and accordingly the cause of Islam was not helped by them amongst the neighbouring peasantry.

In 1892 the Imperial British East Africa Company proposed to abandon the country on the grounds of expense unless subsidized by the British Government, who at first refused to assist them, but subsequently, partly owing to the pressure of public opinion, mainly organised by the Church Missionary Society, and partly because they were given proofs that the country showed every sign of returning prosperity, reversed its decision, and assumed control in 1894, when a provisional treaty was completed with

In 1897 a series of revolts broke out. Mwanga had never become reconciled to the new state of affairs and was secretly plotting Finally he fled to Buddu and raised the standard of rebellion, but being defeated by the Sudanese troops, fled to German territory. Macdonald, who had been engaged on the railway survey, was under orders to survey new and unexplored country near Lake Rudolf, and required a large escort, and Sudanese troops who had been almost continually fighting in various areas were detailed for this purpose. The troops were underpaid and in a discontented state of mind, and consequently several companies seized this opportunity to break into open revolt. Messengers were sent to the Muhammadan Baganda and an endeavour was made to induce Mbogo, their leader, to throw in his lot with the mutineers who would place him on the throne. Mbogo, however, refused and remained loyal to the British despite his religion, for not only had he no wish to join the rebels, but he also knew that according to the customs of the Baganda, he, as eldest son of the

late Kabaka, could not properly be placed on the

throne Affairs were also complicated by Mwanga joining up with Kabarega, the Mukama (King) of Bunyoro, in an endeavour, whilst the troops were in a state of mutiny, to drive the British out of their countries Eventually the mutiny was quelled and the capture of the two kings and their deportation to the Seychelles brought the troubles to an end, and since 1899 the country has enjoyed almost unbroken peace. The story of Buganda and its troubles is the real story of the Protectorate. From Buganda the other tilbes have been brought under British rule, sometimes by a show of military force and minor expeditions, more often by peaceful penetration.

Islam was brought to Uganda both from the East Coast and from the North Alabs from the East Coast had penetrated to the kingdom of Uganda and were in a dominant position when Speke arrived at Mutesa's court With the guns obtained from the Arabs in exchange for slaves and ivory, the Baganda, a most intelligent and enterprising race of people, who had already evolved an elaborate system of government, were enabled to gain the ascendancy over neighbouring tribes, but they were anxious to learn from the Arabs the secret of writing also, as they realised the power which this would give them. In the early days the Arabs refused to give them this, but made converts No sooner had the Christian missionaries arrived than the Baganda quickly learned that they were willing and anxious to teach them to write. and to give them other instruction which would enable them to assimilate a culture, which they recognised to be superior to their own. The Arabs, realising that they were losing ground, sent for teachers from the coast and established schools, where children were taught to write Swahili in Arabic characters. The fluctuating fortunes of Islam and Christianity represent the conflict of two different cultures, and the final ascendancy of Christianity must, in the main, be attributed to the superior educational facilities offered by the Christian missions.

Islamic influence from the North has not been so important. In the early days the Turks and Arabs were interested only in raiding slaves from unorganised tribes The troops and followers of the Provincial Governors and other officials from the Sudan made few converts, and the imported Sudanese, temnants of Emin Pasha's force, all of whom are adherents to Islam, have not had a great influence on the native population, though they live in communities scattered through the Protectorate and at one time formed the backbone of the Protectorate military forces and the civil police In the West Nile district, inhabited by Nilotes, there has of recent years been a spread of Islam, mostly due to the strong personalities of a few chiefs, who have embraced Islam, encouraged education, and set up schools, but this is offset by large numbers of pagans who have become Christians and receive the benefits of a better education under European supervision.

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torate (London 1902), for a general survey of the history and geography; Sir Samuel Baker, The Albert Nyanza (London 1866); do, Ismailia (London 1878), Sir H. M. Stanley, In Darkest Africa (London 1890); Lord Lugard, The Rise of our East African Empire (London 1893); do., The Story of the Uganda Protectorate (London 1900), Sir Frederick Jackson, Early Days in East Africa (London 1930); C. H. Stigand, Equatoria (London 1923), with bibliography; Sir T W. Arnold, Preaching of Islam (2nd ed, London 1913), p. 344. — For ethnology see J. Roscoe, The Baganda (London 1911); do., The Bakitara (Cambridge 1923); do., The Bagesu (Cambridge 1924), J. H. Driberg, The Lango (London 1930) — For languages. various grammars published by the S. P. C. K., London. (E. B. HADDON)

'UKAB, the eagle, the king of birds al-Kazwini and al-Damiri tell remarkable things about his habits, some of which go back to Greek tradition According to al-Damīrī, there are black, brown, greenish and white eagles Some nest in the mountains, others in deserts, in thick woods or in the vicinity of towns. (Here there is of course a confusion with the vulture and also in the statement that they follow armies and devour the fallen) The eagle hunts small wild animals and birds and eats only the liver, because this is a protection for him against disease. He does not stalk his prey but gives a cry when he sees a bird from his lofty perch and this gives it an opportunity to escape. Sometimes it happens that his beak grows so long that he can no longer hunt and must die of hunger. When the eagle is weak with age and becomes blind, according to al-Kazwīnī, he rises into the air until his feathers are consumed by the sun He then falls down, plunges into a well of bitter water and comes out again completely rejuvenated. According to al-Damīrī, the young eagles carry the old ones, when they are blind, from place to place until they reach a spring in India They are plunged into this and then dued in the rays of the sun while the old feathers fall off and new ones grow and at the same time their eyesight is restored According to the author of "Agriculture", vultures come out of eagles' eggs and eagles out of those of vultures According to others, all eagles are female and mate with other birds. They lay three eggs but throw the third young one out of the nest because they can only real two. The third is brought up by the bird called kāsir al-'izām ("bone-breaker") Eagles fly so quickly that in the morning they can be in the liak and in the evening in the Yemen. Their eyries are built on steep hillsides, the young ones know they must not move or they would fall out and perish but as soon as they have feathers, they fly excellently.

The eagle-stone is brought by the eagle from India and put in the nest to enable the female to lay more easily. It is a stone with another stone loose inside it, the rattle of which can be heard. It is used to relieve women in child-birth. This wonderful stone is taken from Greek tradition also.

In a stronomy  $al^{-c}U_{\bar{c}}ab$  is the name of the constellation Aquila, N. of Capricorn ( $\dot{a}sr\dot{a}c$ , Aquila) It has three outstanding stars, which are called al-nasr al- $t\bar{c}a$ 'ir, "the flying eagle", Persian:  $\underline{sh}\bar{a}h\bar{i}n$ 

 $t\bar{a}r\bar{a}sed$ , "the thieving falcon". The brightest star  $\alpha$  is called *Attair* or *Atair* on our star-maps. Opposite it in the Lyre is the star *al-nasr al-wāķi*, "the falling eagle", the *Vega* of the star-maps

In alchemy al- Ukāb (Lat. allocaph, etc.) is

the most usual name for sal-ammoniac.

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AL-UKAIŞIR, the name of a divinity of pre-Muḥammadan Arabia, or better an epithet, the meaning of which (diminutive of aksar, "he who has a stiff neck" or perhaps simply "the short") seems to indicate an idol in human shape. All that we know of this god (whose real name is unknown) goes back to the references to him by Ibn al-Kalbī, Kıtāb al-Aşnām, Cairo 1914, p. 38-39, 48-50, followed by Yākūt, Mu'djam, 1. 340-341 (transl. and annotated by Wellhausen, Reste arab Heidentums, 2nd ed , p. 62-64), Diahiz, Hayawān, v. 114, Bukhalā, p 237, Khizānat al-Adab, iii 246 (abridged), Mahmūd al-Alūsī, Bulūgh al-Arab fī Ma<sup>c</sup>rifat Ahwāl al-<sup>c</sup>Arab, Cairo 1343, 11 209 below (abridged) Al-Ukaisir was worshipped by the tribes of Kudā'a, Lakhm, Diudhām, 'Āmila and Chaṭafān living on the plateau of the Syrian desert Verses in old poets quoted by Ibn al-Kalbi mention the stones (ansab) put up around the sacred place (which another anonymous veise, Lisān al-Arab, vi. 416, already quoted by Wellhausen, describes as dripping with the blood of the victims), the "garments" (athwab) is the reference to those of the idol or to a covering for the sanctuary in the style of the kiswa of the Kacba,, the ditch (drafr) into which were thrown the offerings, the cries and chants of the pilgrims The sacrifices offered to the god were not always slaughtered, they are said to have also included han kneaded with flour (according to the widespread custom of pre-Muhammadan Arabia; cf. Wellhausen, p. 123—124, 198—199) in this connection a story is told, according to which the tribe of the Hawazin, reduced to great misery and entirely without food, went to beg around the sanctuary of al-Ukaisir for the filthy remains of these offerings The truth of this story is very doubtful; it is a common motif in the  $hidj\bar{a}^2$  between tribes, but in itself it has nothing improbable.

As Wellhausen notes, the expressions used in the verses which Ibn al-Kalbī quotes in connection with al-Ukaişir might refer to a sanctuary as well as to an idol. We might then suppose that the epithet reflects the squat form of the building. It is worth while recalling that the name Ukaişir is also applied to a tribe (Aghānī, xiv. 98), to individuals (Aghānī, xiv. 74; Țabarī, ii. 647, 970, 997, 1000) and even to a sword (Ibn al-A'rābī, Les livres des chevaux, p 87, 4).

Bibliography, given in the article.
(G. LEVI DELLA VIDA)

UKHAIDIR, the name of an imposing | however, the accepted singular of 'ulama' is 'alim castle now in ruins in the Mesopotamian desert, twenty-five miles from Kerbela and ten south-east of Shifatiya, it perhaps preserves the name of Isma'il b Yusuf b al-Ukhaidir who came from Yamama and was appointed governor of Kufa by the Karmatians in 315 (927). The Beduin tribe of the Ruwala, which leads a nomadic life in the vicinity, pronounce this name "al-Akheizer" but prefer to call the castle Daifai or Kaşr al-Khafādjī.

Discovered by Pietro della Valle in 1625, rediscovered in 1908 by L. Massignon, visited by Miss Gertrude L. Bell in 1909 and A. Musil (1912) it was systematically examined by O. Reuther in 1010.

The castle, built of stone and cement, with a few bricks, consists of a rectangular fortified enceinte with forty-eight bastions, with sides 554 feet long, 69 feet high, and 9 feet thick; blind arcades support a machicolated chemin de ronde; theie are four staircases in the four corner towers and four gates in the centre of the four sides. The north gate, which is the main one, gives access to the palace, one of the halls of which was, according to Miss Bell, perhaps used as a mosque, although wrongly oriented, and rooms for the women, built on to the north wall, with three stories on this side and a single storey on its three other sides around the inner court Outside the enceinte are two annexes of less importance From the architectural point of view we may note in the palace the numerous niches, the fluted vaulting and the seven domes on drums.

The date of the building of Ukhaidir is disputed the regularity of its plan, the large scale, and the finish of the work place it in a period when the Mesopotamian limes of the desert still contained royal residences Dieulafoy and Massignon see in it a pre-Islamic winter palace, like Hatra, built by an Iranian architect for a prince of Hira; it might be the Kasr al-Sadir of the poets Miss G. L. Bell prefers to regard it as the site of Dumat al-Hira and would bring its date down to the Umaiyad period. Herzfeld dates Ukhaidir about 215 (830) from architectonic analogies with Samarra Finally Musil brings it down to 277 (890) in order to identify it with the dar al-hidira built in this year by the Kaimatian rebels. It is indeed very likely that they restored it to install them-selves in it, but they had not the means nor was it their custom to build such an imposing palace as a "place of refuge".

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O Reuther, Ocheidir (V. D O G, xx.), Leipzig 1912; Baghdad Times, April 15, 1925; Musil, Arabia Deserta, New-York 1927, p. 366-367 (No. 95); do., Rwala, New-York 1929, p. 154, 155, 243, 244, 414 (Louis M "UĶŪBĀT. [See 'ADHĀB; ḤADD] (Louis Massignon)

'ULAMA' is strictly the plural of 'alim, one who possesses the quality 'ilm [q.v.], knowledge, learning, science in the widest sense, and in a high degree (mubalagha). In usage, Both singulars are Kur'anic and can be used of Allah and of man; but the plural 'ulama' occurs only twice in the Kui'an and there of men (xxvi. 197; xxxv. 25) The plural alimun occurs four times: twice of Allah (xx1. 52, 81) and twice of men (xii. 44; xxix 42) On all this see Mufradat of al-Rāghib al-Isfahānī, Cairo 1324, p. 348 sqq.

and Lisān, xv 310 sqq
Inasmuch as 'ilm in the first instance was knowledge of traditions and of the resultant canon law and theology, the 'ulama', as peculiarly custodians of that tradition, were canonists and theologians. They, thus, as a general body, represented and voiced the Agreement [cf. article IDIMAC] of the Muslim people, and that Agreement was the foundation of Islam In consequence the 'ulama', in whatever stated form they functioned, came to have, in a wide and vague fashion, the ultimate decision on all questions of constitution, law and theology. Whatever the de facto government might be, they were a curb upon it, as a surviving expression of the Agreement and of the right of the People of Muhammad to govern itself The different governments might try to control them by giving them official status and salaries, and to some extent might succeed in that. If the success were too glating the people would re-act by contempt for such government agents and would give their respect and devotion to private scholars who refused thus to be muzzled. This was a constantly recurring situation under all Muslim governments. The 'ulama', therefore, might be government functionaires, either controlled by the government or keeping the government in a certain awe, or they might be private and independent students of canon law and theology

The term 'alim is applied at the piesent day in its literal meaning to any one who is evidently a scholar in our sense. For this situation in Egypt in the early xixth century see Lane's Modern Egyptians, chaps iv. and ix and by index For a similar situation under the Mamluks see Gaudefroy-Demombynes, La Syrue à l'époque des Mamlouks, passim and especially p lxxvi. sqq. It is plain that the organization of the 'ulama' was the solid framework of permanent government behind those changing dynasties For the Ottoman Empire see E J W. Gibb, History of Ottoman Poetry, 11, p 394 sqq. For the same situation in the Muslim world generally see Sil Thomas W. Arnold, The Caliphate, by index under 'Ulama' For the distinction between the 'alim, canon lawyer and systematic theologian, and the carif, the mystic who knows Allah by religious experience and vision, see article 'ILM above, so, too, for the distinction between the 'alim who was at first a knower of definite facts (Kuranic texts and traditions and their meanings) and the fakih [q v.] who was at first the independent thinker about these by his intelligence (fikh). It is, perhaps, hardly necessary to notice the error of western writers who frequently use culama, in many spellings, as a singular

Bibliography. Add to references above given: Encyclopaedia Britannica, 11th ed., ix. 29°; xxv1 103<sup>d</sup>, xxv11. 427°, 565<sup>b</sup>
(D. B. Macdonald)

ULDJAITU KHODĀBENDE. [See OLČAITU.] ULUGH BEG, MUHAMMAD TURGHAY, son of Shah Rukh and of Gawhar Shad, was born ın Sulțaniya ın 796 (1393). He became governor of a part of Khurasan and of Mazandaran in 810

(1407). In the following year Shah Rukh, breaking his promise, took Turkestan and Transoxiana from Khalīl Sultān, ruler of Samarkand, to give them to Ulugh Beg, who, a man of letters, artist and scholar, "really made Samarkand what Timur had dreamt of, the centre of Muslim civilisation" (R. Grousset, Hist. de l'Asie, iii. 127). A theologian, he had specialised in the study of the Kur'an which he could repeat by heart according to all seven readings. Fond of poetry he had an official poet, Khwadja 'Ismet Bukhārī, and was the patron of others like Barandak, Rustam Khuryānī and Tāhir Abiwardi. A historian, he not only encouraged research but himself wrote a "History of the Four Sons of the House of Cingīz", Ulūs-1 arba-1 Cingīzī, a work which seems to have been lost and which would have been valuable for the history of the Ulus of Tuluy in Persia and for that of Caghatai: for the whole period before 703 (1303) it would be less complete than the work of Rashid al-Din (Blochet, Introd. à l'Hist. des Mongols, p. 86-92) An artist, he enriched Samarkand with superb buildings: a monastery, khānkāh, with the highest dome in the world, the "carved" mosque, mukatta (or mosque of Ulugh Beg), so-called from its interior decoration in the Chinese manner, of carved and coloured wood, finished in 823 (1420); that of Shah Zinde, finished in 838 (1434), a madrasa built in 828 (1424) the bath of which is decorated with wonderful mosaics; the palace of the 40 columns flanked by four high towers and decorated with a colonnade in blocks of marble; the thione room, korunush-khane its pedestal, eight cubits in breadth and fifteen in length and one in height is not the "blue stone" mentioned by Vámbéry, the Činikhāne, a pavilion, the walls of which were adorned with frescoes by one of those Chinese artists of whose work the lord of Samarkand was fond, lastly, the famous observatory to be discussed below; its aichitect was 'Ali Kushdi and Gawhar Shad journeyed to Samarkand to pay it a visit. Ulugh Beg was a great bibliophile. A learned mathematician, he could solve the most difficult problems in geometry, but he was above all an astronomei. In 832 (1428) he began the building at Samarkand, on the other side of the Kuhik, of an observatory now destroyed, which in its day was regarded as one of the wonders of the world Salāh al-Din, an astronomer of Jewish origin, was the moving spirit in it along with three other astronomers from Kashan Hasan Celebi, called Kādī-zāde Rūmī, whose son Maryam Čelebi wrote a commentary on the work of Ulugh Beg; Ghiyāth al-Din Djamshid and Mucin al-Din Kashani. Working with them, Ulugh Beg invented new and very powerful instruments for their joint researches. Finding Ptolemy's computations did not agree with his own observations, he sought to correct them and thus there came to be compiled the Zid1-1 D1adid Sulțāni, a collection comprising I diverse computations and eras; 2 the knowledge of time; 3. the course of the stars; 4 the position of the fixed stars. The whole is prefaced by very complicated and obscure prolegomena on the reasons which determined Ulugh Beg to compile this collection and on his collaborators. These tables became celebrated in Europe and attention was called to them by John Greaves (in Latin Graevius), Professor at Oxford (1642—1648); in 1665, Hyde gave a Latin translation afterwards revised by Sharpe (1767), the prolegomena have been edited and translated by A. Sédillot (Paris 1847—1853: 2 vols.), who

had previously undertaken to publish the Tables (fasc. i., Paris 1839). E. B. Knobel has published the Catalogue of stars..., after collating all the manuscripts in Great Britain and adding a Persian and Arabic glossary (Washington 1917). It has been disputed whether the original version was in Arabic, Persian or Turkish, it is probably the Persian version that we possess. The work seems to have been finished in 841 (1437). Ulugh Beg, it seems, did not observe all the stars which he mentions and takes his latitudes and longitudes from Ptolemy; he gives a disproportionate space to astrology. But Sédillot (op. cit., 1, p. cxxxii) can say that with him the "period of astronomical works in the East finishes".

Ulugh Beg was less happy in war and politics. He drove the invading Ozbegs back to the Ak Su but Borak Oghlan's cavalry and that of Muhammad Djūkī soon had their revenge, advanced as far as Khodjand and laid the country waste (828 = 1421) The sole survivor of the children of Shah Rukh, he inherited the power on the death of his father (25th Dhu 'l-Hididia 850 = 12th March 1447); but plunged into despair, he remained inactive for several months, enabling the Timurid princes to act against him. Gawhar Shad wanted to secure the throne for Ulugh Beg's son 'Abd al-Latif, but the latter, misled by false reports, thought it had gone to 'Ala' al-Dawla, another claimant, who, a few days after the death of Shah Rukh, led her prisoner with all her suite to Semnan. From there he set out for Herāt, seized it and had himself proclaimed ruler there. Sultan 'Abd Allah, son of Ibrahim Sultan, took possession of the district of Shiraz. Kābul and Ghazoa formed a new state with the sons of Soyurghutmish Two other princes, Muhammad Mīrzā and Bābā Mīrzā, also aspired to the power and the second had himself proclaimed ruler of Djurdjan and Mazandaran 'Abd al-Latif, who ieturned from Nishāpūr with his prisoners was surprised by the emīrs Mīrzā Şālih and Uwais. The prisoners were released and 'Abd al-Latīf, who took to flight, was captured He was brought before 'Ala' al-Dawla who treated him generously.

Ulugh Beg finally cast off his lethargy, listened to the advice of his ministers and set out for Khurāsān. Wishing to conciliate a rival, Abū Bakr, he gave him his daughter in marriage but had to imprison him on being convinced of his treachery. He crossed the Oxus, heard in Balkh of 'Abd al-Latif's doings, pardoned him and ready to make any concession to be free of his troubles, sent his first minister Nizām al-Din Mīrek to Herāt with this object. But Bābar Mīrzā invaded <u>Kh</u>urāsān and at Djām routed 'Alā' al-Dawla's advance-guard and the latter, caught between him and Ulugh Beg, surrendered. Prisoners were exchanged and Abd al-Latif became governor of Balkh. Through fear of Ulugh Beg the generals of 'Ala' al-Dawla forced their master to make peace with Babar Mīrzā; Khabushan was to be the frontier.

The treachery of 'Abd al-Latif, who refused to deliver up his hostages and had them massacred after the defeat of an attack on a detachment sent to fetch them, brought about new hostilities. 'Alā' al-Dawla made plundering raids but abandoned an expedition, which he had planned, on the threats of Ulugh Beg, who had now decided to assert his rights as sole heir of Shāh Rukh and to avenge the massacres of Balkh (852 = 1448—1449) by the murder of several of his son's officers. 'Abd al-Latif brought large contingents to his father

on his crossing of the Oxus. Defeated through treachery at Taibab after a desperate battle, 'Ala' al-Dawla sought refuge in Meshhed where his brother Bābar Mīrzā promised to assist him to regain his lands. He pretended to submit but Ulugh Beg was not deceived, occupied Herat and its forts and marched on Isfara'ın where he divided his army into two: the one with Mīrzā 'Abd Allah Shīrāzī was to lay siege to Bistam and the other with 'Abd al-Latif marched against Astarabad At this moment the Özbegs invaded Transoxiana. Samarkand was sacked. Ulugh Beg, taking the sarcophagus of Shāh Rukh and the treasure of Heiat, returned in haste His rearguard was attacked by Babar Mīrza and the Özbegs captured his baggage at the crossing of the Oxus. He finally reached Bukhārā, where his father's obsequies were held Khurasan, which was disputed between the Timurids and the Turkmens was in complete disorder. Yar 'Alī, prince of the Black Sheep, escaped from the castle of Neietu and laid siege to Herāt. Ulugh Beg relieved the city but Bābar Mīrzā rebelled and attacked it in his turn. 'Abd al-Lațif escaped to his father and Yar 'Alī, entering the town by surprise, had himself crowned there and became popular An emissary of Babar Mīrzā gave him a narcotic and he was executed

In Dhu 'l-Hididja 852 (Feb 1449) the whole of Khurāsān belonged to Bābar Milzā who gave a ludicrous compensation, the governorship of the little town of Tūn, to 'Alā' al-Dawla, who was replaced by his son. The two, accused of plotting, were sent to Herāt and suffered a haish captivity. The discontent was general Bābar Mīrzā was reproached with debauchery, diunkenness, incapacity and the exactions of his agents. Refusing to lead an expedition against Badghis, the powerful emīr Hindūke sought to raise the country with the help of Ulugh Beg, to whom he sent an emissary Eidekū The latter was captured by 'Abd al-Laṭīf and sent to Bābar Mīlzā to whom he confessed everything. In spite of prodigies of valour Hindūke was defeated and slain.

"Alā' al-Dawla escaped, he went to Sīstān, then to the 'Irāķ where his brother Muhammad Mīrzā, who was also lord of Fārs, was ruling. The two invaded Khurāsān and at Diām inflicted a terrible defeat on Bābar Mīrzā, who with eight horsemen escaped and sought refuge in the castle of 'Imād At Herāt, Muhammad Mīrzā showed himself generous, he liberated his nephew Ibrāhīm and sent Bābar's son Shāh Mahmūd to his mother.

Abd al-Latif had a hatred for his father which has been explained in various ways Ulugh Beg in his communiqué at the battle of Tarbab is said to have substituted the name of his other son cAbd al-cAzīz for his. He is said to have refused to restore to him the money and arms which he had stored in Herat as, relying on astrological predictions, he distrusted a son in whom he saw a parracide. Rebelling, 'Abd al-Latif seized Balkh, defeated his father and his brother 'Abd al-'Azīz at Shahrukhiya and handed over Ulugh Beg to a Persian servant 'Abbas who, after a pretence at trial, had him executed on 10th Ramadan 853 (Oct. 27, 1449) after a reign of two years eight months After this murder, the dismemberment of the Timurid empire made rapid progress; claimants arose in all directions, many of whom achieved their aims. At the end of six months, 'Abd al-Latif himself met a violent end.

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UMAIYA B. 'ABD SHAMS, ancestor of the Umaiyads, the principal clan of the Kuraish of Mecca His genealogy (Umaiya b. 'Abd Shams b 'Abd Manaf b. Kusaiy) and his descendants are given in Wustenfeld, Genial Tabellen, U, V Like all other eponyms of Aiab tribes and clans, his actual existence and the details of his life have to be accepted with caution, but too great scepticism with regard to tradition would be as ill-advised as absolute faith in its statements As those Umaiyads who were living at the beginning of the Muslim epoch were only in the third generation from their eponym (e g. Abu Sufyan b Harb b. Umaiya), there is nothing improbable in the latter's being a historical personage, besides there is nothing in tradition to suggest he was a mythical individual or a later invention. The name Umaiya is common in Aiab nomenclature and is found in both northern and southern tribes; the meaning which anti-Umaiyad polemic gives to it (a diminutive of ama "servant") would make it a sobriquet; we also have the positive form Banu Ama as the name of a tribe (cf. Ibn Duraid, Kitāb al-Ishtikāk, p 34).

Umaiya was the cousin on the father's side of Hashim b. 'Abd al-Muttalib, and tradition relates that, being jealous of the latter's influence, he challenged him to a munafara, the judge of which was to be a kahin of the Khuza a. Being defeated, Umaiya had to exile himself from Mecca for ten years (cf. Tabari, 1 1090; Ibn Sacd, 1/1 43-44) This story is evidently only an anticipation of the rivalry between the Umaiyads and Hashimids ('Alids and 'Abbasids) which forms the centre of the political struggle in the Arab empire during the first two centuries of the Hidjra (cf al-Makrīzī, al-Tanāzu wa 'l-Takhāşum fi-ma baina Banī Umaiya wa-Banī Hāshim, ed Vos, Leyden 1888) it looks like a legend of learned oligin. Similarly the story of the embassy of Umaiya and his nephew Abd al-Muttalib b. Häshim and other chiefs of the Kuraish to the Himyarite king Saif b. Dhi Yazan after the latter had defeated the Abyssinians (al-Azraķi, in Chron. d Stadt Mekka, ed. Wustenfeld, 1. 99; Aphānī, xv1. 75—77; Ibn 'Abd Rabbihi, al-Ikd al-farīd, Cairo 1293, 1. 131-133 etc.) is only intended to enhance the

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prestige of the Kuraish and to prophesy the coming of Islām. Lastly the truth seems very problematic to us of the stories of alleged eye-witnesses who had seen Umaiya, a decrepit old man going through the streets of Mecca leaning on his son Abū 'Amr (according to the historian Haitham b. 'Adī, this was really his slave whom he afterwards adopted; cf. Ṭabarī, i. 967; Aghānī, i. 7—8).

We come down to historical ground with the

We come down to historical ground with the statement (Azraķī, p. 71, etc.) that Umaiya, like his father 'Abd Shams, commanded the Meccan army in time of war (al-ķiyāda), a post which was later transmitted to his son Ḥarb and his grandson Abu Sufyān Although we perhaps should not interpret this literally as implying a permanent military post (it seems to have been rather an occasional appointment) and although we find alongside of descendants of Umaiya as military leaders, numerous members of other clans and even hulafā' (clients) (cf on this question Lammens, Les "Ahā-biś" et l'organisation militaire de la Mecque, in L'Arabie occidentale avant l'hégire, Beyrouth 1928, p 273—293), there is nothing improbable in the story, especially if we regard the ķiyāda as the direction of the military affairs of the republic rather than the actual command of troops in the field. As a matter of fact, the descendants of Umaiya never lacked talent either for military organisation or for politics

At the beginning of Islam, the clan of the Banu Umaiya appears as the most powerful in Mecca, it was represented by two main branches A'yās and the 'Anābisa (plural a potiori from the name 'Anbasa common in the family) The former claimed to be descended from a son of the eponym whose names come from the same of a similar root (a common occurrence in Arabic nomenclature) Abu 'l-'Is, al-'Uwais, al-'Asī, Abu 'l-'Asī, the others were represented by families of Harb, Abū Harb, Sufyān, Abū Sufyān (from his name Anbasa, uncle of the celebrated Abu Sufyan b. Haib), Amr, Abu Amr (the latter whose name is said to have been Dhakwan was probably, as already mentioned, an adopted son of Umaiya). From a son of Abu 'l-'Asī, al-Hakam, are descended, through Marwan b al-Hakam, the Umaryad caliphs who succeeded Marwan, as well as the emirs (later caliphs), of Andalusia. Some branches of the family of the caliphs settled in Egypt and Persia, although the greater part of the family was exterminated in 132 A H. by the 'Abbasids, some of its members survived among these were Abu 'l-Faradi al-Isbahānī, the author of the Kitāb al-Aghānī, a descendant of a brother of Marwan I; his Shi'i views contrasted strangely with his descent Another son of Abu 'l-As, 'Affan, was the father of the Caliph 'Uthman, his descendants are numerous (among them the poet al- Ardji; cf Aghani, p. 153-166), and several of them held important offices under the Umaiyads. Of the line of al-cAş b Umaiya, the most celebrated member is Sacid b. al-cAs b Sa'īd b. al-'As, governor of Kufa under 'Uthmān, whose misdeeds were one of the main causes of the rebellion against the latter. The family of Abu 'l-Is also produced a number of notable individuals under the Umaiyads who were all descended from Asid b. Abi 'l-cls.

As to the 'Anābisa branch, its most illustrious family is undoubtedly that of Harb, whose son Abū Sufyān plays so remarkable a part in the story of the origin of Islām. Through his son

Mu'awiya, he is the founder of the dynasty of Sufyanid caliphs, which early became eatings with Mu'awiya II, son of Yazīd . Another son of Yazīd, Khālid, is said to have been the founder of Arabic, alchemy, and a grandson, Abu Muhammad Ziyad b. 'Abd Allah b Yazīd al-Sufyanī, was slain by the 'Abbasids at Madīna in 132 (Țabarī, wii 54). Yazīd b. Abī Sufyān, who was Mucawiya prede cessor in command of the army of Syria in Whar's reign, left no descendants Of the other sees of Abu Sufyan, 'Utba, 'Anbasa, Yazıd, Auhammad, 'Amr, only the two first had issue, A collateral branch of the Banu Umarya, descended from Abū 'Amr b. Umaiya, whose paternity, as we have seen, was not absolutely certain, included among its members al-Walid b 'Ukba b. Abi Mu'ait b. Abi 'Amr, governor of Kufa under 'Uthman and later a favourite of Mu'awiya during his caliphate and also known as a poet (Aghānī, 1v. 175—190), his father 'Ukha had been made prisoner at the battle of Badr and put to death by Muhammad, who could not forgive the insults which he had heaped upon him at the beginning of his preaching in Mecca; the shameful memory of the father weighed heavily on the son and is often revived in 'Alid polemics against the Banu Umaiya A son of al-Walid, Abu Katifa 'Amr, is also known as a poet (Aghani, 1. 7-18). All the members of the line of Abū 'Amr settled ın al-'Irāķ and al-Dlazīra

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FO.B, 1—v1). (G LEVI DELLA VIDA)

UMAIYA B ABI 'L-SALT, an Arab poet of
the tribe of Thakif, lived in Ta'if, the son of Abu 'l-Salt 'Abd Allah and Rukaiya bint 'Abd Shams b 'Abd Manāf, grandson of Abū Sufyān, cousin of the 'Utba and Shaiba who were killed at Badr and closely related to the Kuraish patrician families of Mecca A lament on the Kuraish who fell at Badr, preserved by Ibn Hisham, p 531 sqq., shows that he was still alive in 624 A D According to tradition, he died in 8 or 9 A. H Traditions differ regarding his attitude to the Prophet and to Islam. But the statement that he was not in personal touch with the Prophet and refused to recognise his claim to be a prophet may be regarded as the better founded. It is also in keeping with his sympathy for the Kuraish expressed in the poem above mentioned The poems and fragments transmitted under Umaiya's name, which have been collected by F. Schulthess and added to by E. Power, may be divided according to their subject into two main groups. The one, a smaller group, consists of poems and verses which are panegyrics of individuals — notably the rich Meccan 'Abd Allah b. Djud'an — and do not differ essentially from similar pieces by other old Arab poets. The other, a larger group, which begins in Schulthess' edition with No. xxiii., reveals almost entirely the point of view which we may call Hanifi. On a basis of the recognition of one personal God as "lord of the slaves" we have apocalyptic pictures of the abode of God and the angels of his kingdom, stories of the creation, eschatological conceptions of the last judgment, hell and paradise; appeals are made for the practice of a moral life and reference

made to "warning examples" which are taken, some from Arab ('Ad, Thamud) and some from Biblical legends (the Flood, Abraham, Lot, Pharaoh etc.). As the same time he is fond of using the beastfable. We may also note the references to magical practices (charms to produce rain, poem xxxiv towards the end) As regards religious ideas and the treatment of these themes, Umaiya's poems thus show a far-reaching agreement with the Kuran, which in many passages is almost word for word (cf. Frank-Kamenetzky's investigations). The question of the dependence of the one on the other has therefore naturally been raised. Huart (see Bibl) holds the view that Umaiya's poems on Biblical legends quoted in Pseudo-Balkhīs "Book of Creation" are all genuine and direct sources of the Kuran As to their genuineness, this is, as in the case of old Arabic poems in general, in each case questionable. But apart from some Muslim insertions, which at once strike one by their bias (e. g p. xxiii., a panegyric on Muhammad) and such pieces. as have already been recognised by tradition as not genuine, there are no cogent reasons to doubt the genuineness of the poems handed down in Umaiya's name as a whole. But that Muhammad actually drew upon Umarya's poems seems to be improbable for the simple reason that Umaiya had a greater knowledge of the legendary material in question and one that differs in many details from the Kur'an. The same fact is against the view that Umaiya might have borrowed from the Kur'an, although this is not chronologically impossible and one tradition (Aghānī, iii. 187, 10) says that Umaiya

Mu'awiya b. Abi Sufyan
Yazid b Mu'awiya
Mu'awiya (II) b Yazid
Marwan b. al-Hakam
'Abd al-Malik b Marwan
al-Walid b 'Abd al-Malik
Sulaiman b 'Abd al-Malik
'Omar (II) b. 'Abd al-Malik
'Omar (II) b 'Abd al-Malik
Hisham b 'Abd al-Malik
Hisham b 'Abd al-Malik
al-Walid (II) b Yazid (II)
Yazid (II) b al-Walid b 'Abd al-Malik
Ibrahim b al-Walid b 'Abd al-Malik
Ibrahim b al-Walid b 'Abd al-Malik
Marwan (II) b Muḥammad b Marwan

was the first to read Allah's book. The agreement between Umaiya's poems and the Kur'an may more easily be explained from the undoubted fact that about the time of Muhammad's mission, and probably for some time before, currents of thought of a Hanīfī nature had attracted wide circles of the Ḥaḍarīs, especially in Mecca and Ṭā'īf, stimulated and nourished by Jewish haggadas and Christian legends, which were in circulation there and over South Arabia in many recensions — and this explains the occasional divergences between the Kur'an and Umaiya. Muhammad and Umaiya like other homines religiosi (Zaid b. 'Amr, Waraka, Maslama, etc.) drew upon common sources, whether written as Schulthess thinks or oral as Noldeke holds (see Bibl.) Recently Tor Andrae (see Bibl.) has put forward with weighty arguments the view that none of the religious poems of Umaiya are genuine and should be regarded as the work older Kuranic exegists, kussās, like al-Suddī, Ibn Abbās etc.

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i. 119 sqq; Pseudo-Balkhī (Makdısī), Kitāb al-Bad', ed. Cl. Huart; Kitab al-Aghani, 1 199 sqq. (transl. in Sprenger's Leben Muhammeds, vol. 1); much scattered material in Djahiz, Kitab al-Hayawan, the dictionaries etc. (complete list of sources in Schulthess' edition of the Dīwan); Fr. Schulthess, Or Studien, Noldeke-Festschr., 1906, p 71-89; do., Umaija ibn Abiş Şalt, die . . Gedichtfragmente, Leipzig 1911, reviewed by Noldeke, in Z A., xxviii. 159 sqq.; E. Power, The Poems of Umayya b. Abi 'l-Şalt, additions, suggestions and rectifications, in M. F. O. B., i. (1906), p. 145 sqq., J. Frank-Kamenetzky, Unters. uber das Verhaltnis der dem U. b. abi 'l-Salt zugeschriebenen Ged. zum Qoran, Kirchham 1911 (Dissert ); Cl. Huart, Mém de l'Acad des Inscriptions et Belles-lettres, 1904; do., in J. A., 1904, p. 125-167; Tor Andrae, Die Entstehung des Islāms und das Christentum, in Kyrkohistorik Arsskrift, Upsala 1926, p 48 sqq (H. H BRAU)

UMAIYADS (BANU UMAIYA), the dynasty of the caliphs from 41-132 A. H = 661-750 A. D. It takes its name from the fact that its founder Mucawiya b. Abi Sufyān was the representative of the pincipal branch of the Banu Umaiya, even after the exclusion of this branch from the caliphate on the death of Mucawiya II, the dynasty retained its name, for the caliphate passed to the head of another branch, Marwān b al-Hakam b. Abi 'l-'Āṣ For the reader's convenience we give below a list of the Umaiyad caliphs with their dates of accession

Rabī' I or II or Djumādā I 41 (July-Sept. 661)
Radjab 60 (April 680)
Rabī' I 64 (November 683)
Dhu 'l-Ķa'da 64 (June 684)
Ramadān 65 (April 685)
Shawwāl 86 (October 705)
Djumādā II 96 (February 715)
Safar 99 (October 717)
Radjab 101 (February 720)
Sha'bān 105 (January 724)
Rabī' II 125 (February 743)
Radjab 126 (April 744)
Dhu 'l-Hidjdja 126 (October 744)
Şafar 127 (December 744)

"The Arab empire" is the title given by Wellhausen to his classic work on the Umaiyad period by this he wished to indicate that the Umaiyad caliphate represents the attempt made by the Arabs to assert their power in the world as a nation, while religion only played a secondary part in this attempt. After thirty years Wellhausen's historical structure still stands; if on the one hand the numerous researches of Lammens, full of erudition, have filled up with details the framework supplied by Wellhausen, a little remote and rather schematic; if Caetani on the other hand by happily developing — perhaps rather too systematically — a hint from Winckler, has connected the expansion of the Arabs after their conversion to Islam with a long series of armed migrations made by the desert tribes seeking more fertile settlements in the north of their peninsula, the main lines laid down by Wellhausen are still followed in modern research in the field of Umaiyad history. If there is one thing to be modified in Wellhausen's panoramic view, it is perhaps the too strictly political idea which he had of the

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development of Arab history, as if one ought to recognise in the actions of the Umaiyad caliphs a conscious desire to give expression to purely national values (cf. Becker's remarks in Isl., 1x. 95-99). Although the existence of a national consciousness among the Arabs, especially in the Umaiyad period, is beyond doubt (Goldziher, Muh. St., i. 101-146), we are now convinced that the irrational element plays as important a part in individual initiative as reasoned reflection; in this particular case it should be recognised that Wellhausen and still more those who have followed in his footstebs have somewhat neglected the importance of the religious factor. In reality, if pietist or mystic tendencies were quite foreign to the descendants of this Meccan aristocracy which had fought Islam in its early stages, and if one ought rather to recognise in it the survival of the spirit of the savyids of the Diahiliya and of the business men of the merchant republic, we should run the risk of evading the historical truth if we took no account of the fact that the unprecedented triumph of the Arab movement took place under the banner of the religion of the Kur an, and no mentality, even the most modern and "agnostic", could escape the impression made by this circumstance The Umaiyad caliphs, as men of their period and milieu, must have believed in good faith that the propagation of the Muslim faith and the expansion of their temporal power were one and the same thing, and they must have been convinced that the enemies of their policy, whether Shisis or Khāridjīs, were also enemies of the true tradition of the Prophet The tradition of the historians has preserved us a certain amount of evidence which leaves no doubt of the presence of this conviction among the Umaiyad caliphs, and if tradition, as established after their fall under the influence of the ideas dominant in pietist circles, has cursed the memory of the Umaiyads, we ought not to forget that it was precisely under their regime and partly under their stimulus that Islām established itself as a universalist religion.

This pietist tradition, which under the 'Abbasids became the official history of Islam, further reproaches the Umaiyads, even more than with having failed in the duties of religion, with having betrayed the spirit of the constitution of the theocratic state as Muhammad had established it and with having replaced the caliphate by mulk In this charge we find (analogous to what may be noted in the attitude of the prophets of Israel to the monarchy) combined the protest of the theocratic spirit which gives to God alone power on earth and the intolerance of the Beduins towards any kind of negular authority. In reality, as the researches of Caetani and Lammens have shown, even the governments of Abu Bakr and Omar were far from corresponding to the ideal of the theocratic regime which the schools of fukaha later constructed; but the personal prestige of the two great companions of the Prophet, if it did not succeed in silencing the opposition that centred round 'Ali, prevented a constitutional theory which was in contradiction to the actual situation from being developed in the early days of the caliphate. It is only under 'Othman, whose rule marked the open triumph of the Umaiyad party at the expense of the first converts, that people began to regard the historical paradox, which made the former enemies of the new regime now reap the profits of it, as treason against the "rights of !

God" by which the Prophet's work was disowned and destroyed. We can easily see how the same aim of opposition united on one side the resentment felt by the pious souls of the heroes and martyrs of the infant religion, and on the other the ambitions of a more positive nature of those who sought to maintain for the family and entourage of the Prophet the privileged position which the founder of the new theocratic state had secured for them. Religious legitimism and dynastic legitimism found a common champion in 'Alī. 'Alī was able to boast an initial success in his elevation to the caliphate at Medina; then the occupation of Kūfa, the victory which he won at Başra against the coalition of Talha, al-Zubair and 'A'isha, the triumph of his party in Egypt seemed to have secured him authority over the whole Arab empire. In the conflict with Mu'awiya, 'Alī actually represents, at first at least, considerations of state in conflict with the primitive and quite pagan idea of blood vengeance demanded by Mu'awiya and by the Umaiyads for the murder of their relative. But the situation, ambiguous even from the point of view of the new Islamic ethics, in which 'All found himself by his compromise with the murderers of COthman, was skilfully exploited by the political talents of Mucawiya and was not long in developing and dividing the anti-Umaiyad party into its two original constituents, on the one side the religious intransigeance which culminated in the extremist attitude of the Khāridjīs, on the other, the dynastic legitimism of the Shi<sup>c</sup>a. This division made the fortune of the Umaiyads, who came to stand for the moderate element which would guarantee law and order in face of the guerilla war which was ravaging the Irak and brought the country into a position to reap the benefit of the conquests.

At what moment was Mu'āwiya's formal candıdature put forward? This is still an obscure point on which tradition gives divergent views, dating the candidature from the beginning of Mu'awiya's struggle with 'Ali (37 A H) or putting it as late as the latter's death (40 A. H.) In any case it raised a new and exceedingly delicate constitutional problem that of the assumption of supreme power over the believers by one who was not among the earliest companions of the Prophet. The different chronological statements are themselves an indication of the confusion which must have prevailed when the solution given by the course of events suddenly caused a breach with the precedents. Indeed the indignation of the fukaha, which takes no account of the requirements of historical development, is quite legitimate from the point of view of doctrine the caliphate of Mu'awiya opens an entirely new period in the constitutional history of Islam: the caliph ceases to be the executor or continuator of the sunna of Muhammad, to which he has been a witness since its beginning. He is henceforth something more the outstanding personality of the Arab world, the first among the tribal chiefs in military stength, in family connections and influence and in individual prestige, he is in fact, if not in official title, a "king" or rather a "tyrant" in the Greek sense of the word. This was the ambiguous situation which lasted for a century, i.e. as long as the Umaiyad dynasty lasted, and which formed the platform for the Shīca propaganda, which was to be ended by the victory of the legitimist idea and by the fall of the Arab "empire".

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It is exceedingly difficult for us to judge the extent to which Mu'awiya was aware of the difficulty of the situation. If we were to confine ourselves to certain aspects of his policy, usually so clever and farseeing, we should be tempted to conclude that he did not fully appreciate the importance that the religious factor would assume in the political struggle. It is true that he sought a reconciliation with the sons of his unfortunate rival - he succeeded completely with one, al-Hasan, but was less fortunate with al-Husain — and in general he was full of consideration for the whole family of Muḥammad, 'Alids and 'Abbāsids as well as for the Anṣār, proud of their title of "helpers" of the Prophet But he did not go so far as not to insist on the suspicious elements taking an oath of loyalty (the "curse of Abu Tuiab"), a hateful measure which seems to be a prelude to the mihna of the 'Abbasids and which brought more secret hatted upon the Umaivads than real benefit, and he made the mistake of giving a free hand in the 'Irak to Ziyad b Abihi's merciless policy of suppression, so different from the policy which he himself piactised and which he might also have applied in person in the 'Irak with the insinuating mildness of which he had the secret It is worth noting that during the twenty years of his reign Mucawiya never himself went to the 'Irak to try to form personal attachments. The 'Iraki population seems then to have been justified in thinking that the Umaiyad caliphate really represented the hegemony of Syma over the rest of Islamic territory and the memory of 'Ali, which legend soon seized upon, was in a way bound up with the nationalism of the 'Irāk

Mu'awiya was moreover detained in Syria by other problems, really formidable, which the organisation of the empire laid upon him. The first question was that of the relations of the sovereign with his own family and with the tribes. Mucawiya did not fail (more arabico, or rather in obedience to a general human feeling) to see that his relations profited largely from the good fortune that had befallen him, but he was careful not to fall into 'Othman's error and did not become the prisoner of his clan It is worth noting that it was the most important provinces which were assigned to non-Umaiyad governors, the relationship with Ziyad, all-powerful in the Irak, was purely a fictitious one, while in Egypt where, after the death of 'Amr b. al-'As, Mu'awiya put his own brother 'Utba, the latter was not succeeded by another Umaiyad when he died after barely a year of office But it was particularly in his relations with the turbulent chiefs of the tribes that Mucawiya showed the complete measure of his talent, the latter, little disposed to be impressed either by the authority of the Kuraishi or by the religious prestige of the amīr al-mu'minīn, made the caliph's position something like that of a European suzerain in the age of feudalism. The long and patient work by which Mu'awiya tried to gain for his cause the influence of the tribes, which he could not have destroyed, aimed on the one hand at strengthening his power and on the other at achieving the great aim of his life, the baica of the tribal chiefs for his son Yazīd, which he succeeded in extracting from them in his lifetime; by this he succeeded in making the caliphate hereditary. It is this that we must regard as the most tangible success of Mu'awiya's policy and it was owing to this act that the caliphate convulsion that followed the death of Yazīd. But how precarious the situation remained even after the dynastic principle was solemnly affirmed! The principle had only been won by Mu'awiya's personal prestige, as is shown by the fact that immediately after his death, al-Husain thought the moment had come to raise his standard as a legitimist claimant while 'Abd Allah b. al-Zubair came forward as a champion of neglected Arabia and the memory of the first Companions. The tragic end of al-Husain's effort at Kerbela left a memory of martyrdom which was later exploited against the Umaiyads, but for the moment it crushed the Alid opposition. Perhaps, if Yazīd had lived longer or if he had left a son old enough to succeed him worthily, in place of Mu'awiya II who was still a child, the position of the Umaiyads would have been strengthened Yazīd, if he was not the monster of dissipation and implety which pious tradition likes to represent, had certainly not the distinguished qualities of his father but he lacked neither energy nor brains to continue the latter's work.

The haphazard method in which the vast Arab empue had been formed in the days of the early conquests and the lack of any system in the administration of a dominion so vast and varied (if the story of the constitution of 'Omar is not quite legendary, the measures taken by him certainly only represent the embryo of the later financial and civil organisation of the empire) raised a series of problems which Mucawiya could not help tackling in his usual realist spirit. Unfortunately it is just on his activity as an administrator that the biography of Mucawiya, so rich in anecdotic details, is exceedingly weak and his work as a statesman is known to us only from scanty and insufficient notices. There was a slackening in the progress of the conquests, one of the causes of which was the serious resistance offered to the advance of the Arabs by the Byzantines, who were directly threatened in Asia Minor and in Europe, the series of expeditions into Asia Minor, which brought Muslim arms up to the gates of Constantinople and naval raids in the Aegean Sea and on the coast of Sicily recorded local successes which brought no definite result, while the attacks by the Byzantine fleets on the Syrian coast, supported by risings of the highlanders of the Lebanon (the Daiadima-Mardaites), made it advisable for Mucawiya to sign a truce on conditions little satisfactory to Arab amour-propre (57 A.H.). Successes were more brilliant in the east where the penetration of the plains of eastern Iran was actively continued, and in Africa where Egypt continued to from a base for expeditions to the west and south, but here also there was little definite acquisition of territory. These expeditions were as before left to the initiative of the provincial governors and carried out by the resources of the tribes who had settled there following the first conquests (the muhādirun); the caliph's own army, formed by the dyunds of Syria, was reserved for campaigns against the Byzantines and the protection of the caliph against possible rebellions at home. It was to the existence of these forces, so loyal to the Umaiyads, that the latter owed their victory in the civil war of 64 A H.

the caliphate hereditary. It is this that we must regard as the most tangible success of Mu'awiya's policy and it was owing to this act that the caliphate of the Umaiyads lasted a century in spite of the

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of his governorship under 'Omar and 'Othman, when he had learned to appreciate their knowledge and practical ability. It was at this period that Christian culture of Aramaean—Byzantine type began to penetrate into the Aiab milieu, a penetration which ultimately led to the formation of the characteristic civilization of Islam But if we can see the beginnings of this process under Mu'awiya, the process itself escapes us

The premature death of Yazid enabled Ibn al-Zubair's rising to involve the whole of the 'Irak by incorporating the Shi'a hostility, with which however it later broke. As always happens in periods of crisis, all the problems which had only been lulled under Mu'awiya's government presented themselves again in an aggravated fashion unsulmess and particularist tendencies of the tribes; the relations of the subject peoples with their conquerors, the uvalry of interests and feelings between Syria, the 'Irak and Arabia; all these combinations of conflicting forces which the genius of Mu'awiya had been able to restrain, retained all their strength and were even intensified under the stimulus of the war of religion The support of the great Syrian tribe of the Kalb, which Mu'awiya had won through his marriage with the daughter of Bahdal b. Unaif, the mother of Yazid, continued to be assured to the collateral branch of the Umaiyads, that of al-Hakam b Abi 'l-'Aş b. Umaiya, which replaced the Sufyanids in the control of the clan (there was however a feeble attempt to keep the direct line of descent by making Yazīd's young son Khālid caliph). Marwan b. al-Hakam was already an old man when he came to power. in his long career he had had expenence of feuds among the tribes as well as of the rivalries and intrigues among the Companions covetous of the heritage of Muhammad The victory at Mardl Rahit (64 A. H.) over the forces of the Kais, whom Ibn al-Zubair had won over to his cause, secured him Syiia, and Egypt, where the anti-Umaryad party had triumphed, soon came back to him, but his death very soon after this last success left his son Abd al-Malik the enormous task of subduing Arabia and the 'Irāķ. Succeeding to the caliphate, almost unexpectedly, 'Abd al-Malik represented a new attempt to establish a dynastic sequence in the succession it was Mu'awiya's scheme, in complete contrast to Arab custom which regarded the power as an appanage of the family group as a whole. 'Abd al-Malik himself and almost all his successors were to have as the principal aim of their dynastic policy the securing of the succession for their direct descendants and the exclusion of collaterals

In the confusion of the struggles between caliph and anti-caliph, between the latter and the Shi'l and Khāndi rebels, struggles which extended to the remote regions of Fars and Khurasan and in which the particularist tendencies of the tribes were revealed in all their vigour, taking as their badge the standard of one or other of the contending parties (the diwans of the poets of this period and the historical anecdotes that accompany them are the best documentation of this), 'Abd al-Malik had the good fortune to hit upon two men of the first ability who secured success for him: first al-Muhallab [q.v.], an old partisan of Ibn al-Zubair who joined the victor (as Ziyād had lately been), then, far superior in talent and devotion, al-Ḥadidiādi who was able to take up with unselfish and ruthless energy the task of restoring the authority of the state above

any particularism of tribe or party. Al-Hadidiadi whose mentality seems almost foreign to the Arab character, looks to us like the precursor (who was however far in advance of later incarnations) of the vizier of the 'Abbasid period, knowing no other master than his sovereign (or, we might say in modern language, the interests of the state) and resolved to serve him in every possible way. The hatred with which tradition has surrounded his name is well justified. al-Hadidjādi's views and the methods he employed to make them successful must have appeared almost diabolical to the old tribal sentiment as well as to the new individualist and antistatal conception of religion which was in process of formation. In reality al-Hadidiadi was a faithful Muslim; one might even say that in a way he represented the continuation of the tradition of the theocratic state founded by Muhammad. This tradition is linked up with that of monarchy by divine right which western Asia and Egypt had known for millenia, from the time of the Pharaohs and Sumerian priest-kings down to the Roman and Sasanian empires whose actual heirs were now the successors of the Prophet The whole caliphate of 'Abd al-Malik under the driving power of al-Hadidiadi is simply an attempt to establish an absolute monarchy. What the times were not ripe for in the time of Mucawiya (although Ziyad was in this respect a precursor of al-Hadidiadi) seemed possible to 'Abd al-Malik who directed a whole series of measures towards this same end. First of all the powers of the governors of the provinces and their connections with the tribes were cut down, this policy was exercised with most success in the eastern provinces, the farthest from the centre of the caliphate, where the wars against Turk and Iranian kept alive the bellicose spirit of the tribes. al-Hadidiadi by suppressing the attempts to gain autonomy by the Muhallabids and Ibn al-Ashcath asserted the political unity of the state and endeavoured to transform the governors into mere officials (he who, although lord of half the empire, regarded himself as his sovereign's servant). The foundation of Wasit, the establishment of the Zandi in the marshes of Basra were all measures tending to reduce the importance of the tribal element. Egypt, a land which since the time of 'Amr b al-'As had retained a position of semiindependence towards the central government, could not have been reduced to such a position of dependence on the other hand, its importance for the security of Syria was so fundamental that the caliph thought he could save the principle of the unity of the empire, while respecting Egyptian desire for autonomy, by allowing his brother al-Azīz to rule there uncontrolled. The latter however regarded his vice-royalty as a steppingstone to the caliphate. Other steps taken by Abd al-Malik had also as their object the unification of the state, the fiscal census aimed primarily at the ahl al-dhimma which however ended by weighing on the Muslims themselves; the adoption of Arabic as the official language; the reform of the coinage; the buildings and sanitary work carried out, mainly in the Irāķ but also in Egypt and Arabia. In a reign of twenty years 'Abd al-Malik was able to give the Arab empire an outward appearance which more and more resembled a monarchical state. This was following in the path laid down by the true tradition of Islam; and indeed 'Abd al-Malik's attitude to religion is marked by a renewal of

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piety (at least externally) as well as by a more severe treatment of the non-Muslim population, the result no doubt in large measure of the fiscal needs of his policy, but also, we believe, of the desire to prevent the survival of a "state within a state". We should also regard the attempt made by 'Abd al-Malik to get his brother to renounce his claims to the succession in favour of the caliph's sons as evidence of monarchical tendencies. The death of Abd al-'Aziz got him out of his difficulty and assured al-Walid the throne, but the question came up again on each change of caliph and was never settled, not even under the 'Abbāsids

To sum up, one may say that the caliphate of 'Abd al-Malik strengthened the "Arab empire" to the limit that circumstances permitted Kharidjism in which were combined the protests of the social and religious extremists against the established order and in which the malcontents and oppressed of all classes expressed their exasperation in the extremist forms of anarchy and brigandage, had been encouraged by the division of the parties aspiring to the caliphate in the time of Ibn al-Zubair and al-Ash ath; the unity of the state once re-established, the movement was, if not destroyed completely, at least reduced to temporary impotence by the fierce repressive measures of al-Hadidiadi. Shīcism, completely defeated in the open field, took refuge in secret propaganda which was only to bear fruit much later, and in this period of subterranean existence it assimilated many heterogeneous elements which were destined to give a character quite its own to the later development of the policy and religion of Islam But this was the secret of the future; for the time being, the order secured in the interior permitted a great renewal of activity in the policy of expanding the empire, which, resumed in east and west by 'Abd al-Malık, yielded its most brilliant results under his immediate successors. The great Berber counterthrust organised by Kusaila and later by the Kāhina was overcome and Arab rule securely established in North Africa, destroying the last remnants of Byzantine rule and paving the way for the conquest of Spain In the east, although the vast conquests of Kutaiba b Muslim began only in 86, at the beginning of the reign of al-Walid, we find the advance towards Central Asia being already resumed under the rule of 'Abd al-Malik, which was to have a most wonderful result, the conversion to Islam of the Turks, the masters of the future The struggle with the Byzantines remained unchanged in character; in spite of their successes in Armenia, where they subdued the native kingdoms, the Arabs did not succeed in establishing themselves in Asia Minor, and the raids of the Greek fleet on the Syrian coast continued to make the caliph feel that the hereditary enemy was still capable of threatening the very heart of Islām. But the expansion of Islām was always going on; it assimilated into the new civilization that was being formed peoples and races who were no longer peaceful Aramaean or Coptic peasants, destined to be arabicised without resistance or to exist as spiritless religious minorities, but who, like the Berbers and Turks, dauntless fighters and jealously attached to their national feeling, were disposed to accept Islam as a religion but not Arabism as a nationality. It was to these two races, placed at the two extremes of the Arab empire, that Islam owed the greater part of its future successes but also a profound change in its civilization.

The caliphate of al-Walid saw the harvest of the seed planted by the long work of 'Abd al-Malik: the imposing personality of al-Hadidiadi continued to dominate it; Maslama b. Abd al-Malik, the Umaiyad who was to besiege Constantinople, Mūsā b. Nusair, the conqueror of Spain, and Kutaiba b. Muslim secured great triumphs for Muslim arms. The mosque of Damascus and many other splendid buildings proclaimed the power of the Umaiyads. But the problem of the succession reopened the crisis; this time, it was the "Arab" principle that triumphed, in excluding from the caliphate al-Walid's son in favour of his brother Sulaiman. and the duel between the caliph who wished to keep the power in his line and his brothers seeking to supplant him, continued until the end of the Umaiyads with the result that it affected the prestige of the dynasty. The results of the lavish expenditure of 'Abd al-Malik and al-Walid began to weigh heavily on their successors the economic crisis and the problem of the converts made themselves felt. Omai II, the Benjamin of orthodox tradition, which makes an exception for him in its comprehensive malediction of the impious Umaiyads, felt that a policy of "consoliadtion" was needed if a terrible catastrophe were not to overwhelm the destinies of Islam itself together with those of the Umaiyad house The deep mark which the work of Omai, although it only lasted two years, has left on history, shows that this caliph really possessed high qualities and that he was gifted with a vivid feeling for realities, at the same time, we are suiprised to find at this time a system already fully developed of principles and religious regulations, a system which it had taken barely two generations to elaborate. The pietist and legalist mentality of Islam was already formed at the end of the first century and had the stamp it was to bear through all successive ages It had been encouraged in the course of its development by the fact that it had been elaborated in the circles of the opposition, who were kept remote from the exercise of power and from a knowledge of practical politics, at the same time, by one of the most singular paradoxes in history, its authority has been recognised, owing to the prestige of those who championed it, in the very circles of government against which its reproaches were directed, one might almost think we have here the quite modern phenomenon of the influence which the opposition in a parliamentary government insensibly exercises on the direction of the policy of the party in power! This paradox is simply the consequence of that which was, as we have seen, at the very foundation of the Umaiyad regime, for this regime represented the carrying out and definite triumph of the preaching of Muhammad, going back to historic precedents and working by methods and through individuals who were clearly opposed to the spirit of this preaching. Omar II, in anticipating the Abbasids with perhaps more good faith than they, tried to reconcile the political and financial demands of the state with respect for religious tradition Although his attempt must be regarded as having failed as regards the destinies of the dynasty, his fiscal reforms paved the way for the equal treatment of Arabs and mawali and contributed more than anything else to the fusion of the descendants of conquerors and conquered. It was undoubtedly to the beneficial activities of Omar that was due the third period of splendour which the Umaiyad caliphate experienced under Hisham. During the twenty years of his reign, the conquests were resumed on the old grand scale, in the west (in spite of the great Berber rising of 123) as well as the east: the Arabs advanced into the heart of Gaul; the Mediterranean began its transformation into an "Arab lake"; the Turks who had begun to slip off the Arab yoke on the dismissal and

death of Kutaiba were subdued for a third time The Umaiyad caliphate was at its zenith when Hisham died. one can hardly believe that a few months later this state which seemed to be solidly built on the authority of the caliph would be in complete disorder and fall a prey to anarchy. Tradition is undoubtedly to some extent right in attributing to the vicious conduct of al-Walid II, a dissolute drunkard, an important part in the collapse of the established order. But the faults of one individual are not sufficient to explain the unexpected appearance of all the signs of dissolution. The causes must be sought, as usual, in the very elements which gave the caliphate of Hisham the appearance of prosperity. The latter had exploited to the limit the fiscal reforms of Omar and exhausted his Muslim and dhimmi subjects alike (the risings caused by excessive taxation, the memory of which is preserved by the Christian historians in particular, are symptomatic in this respect) Misery, counsellor as ever of extreme measures, had brought about a revival of Khāridjism, which was even introduced into Syria, an unprecedented phenomenon, and in Syria again, the djunds on which was based the military strength of the Umaiyads threw off their discipline, tired of the more and more marked tendency of the government to an absolute monarchy The Shī°a movement began again to show itself openly in the 'Irak as is evident from the attempt, which however failed miserably, of Zaid b 'Ali b al-Husain (123) The increasing extent of the conquests had finally removed the remotest provinces from the control of the central power, the tribal feuds, combining with religious differences, had been resumed with violence, while in distant Khu-1āsān, in spite of the energetic measures taken by Nasr b. Saiyar the secret propaganda of the Shīcīs met with rapid success. We can understand therefore how indignation at al-Walid's scandalous conduct found a soil prepared for it to burst forth upon, especially when the ambitions of the various descendants of 'Abd al-Malik were frustrated by the proclamation, as soon as al-Walīd mounted the throne, of his two children as his successors designate. A rising in the djunds of Palestine and al-Urdunn brought Yazīd III to power; al-Walid was slain. But neither Yazid nor his brother Ibrāhīm, who succeeded him after a few months, succeeded in checking the anarchy which was spreading throughout the empire. The Kharidis under al-Dahhāk b. Kais al-Shaibānī seized Kūfa. It looked for some years as if salvation would come from a distant member of the ruling branch, Marwan b. Muhammad, grandson of the great Marwan, governor of Armenia, who had created an army devoted to himself during the long years he had been successfully fighting against the Byzantines. He arrived in Syria to support the claims of al-Walid's children: finding they had already been assassinated by the usurpers, he proclaimed himself caliph and in a few months had put down rebellion in Syria and destroyed the members of the Umaiyad house who opposed

him; he next took Egypt and the 'Irāk The work he did in the first three years of his caliphate is hardly comparable to that of his grandfather whose name he bore and of his uncle 'Abd al-Malik. But the circumstances were much more difficult for him than they had been for them: the family bonds of the Umaiyads had been broken and the energy of the stock was exhausted; at the same time, the confidence of their adversaries in their success had increased: instead of having to fight with the improvised armies of Ibn al-Zubair or with desperate bands of Sht'is who had escaped the disaster of Kerbela', Marwan had to meet troops hardened by the wars with the Turks and Persian forces of Khurasan organised by Abu Muslim, while in the background the 'Abbasids were preparing to enter the field The soi-disant Shiris threw down the gauntlet in 130: Khurasan and Fars were rapidly conquered and in the following year the invaders occupied the 'Irak where the Abbasids suddenly put forward their claims and proclaimed Abu 'l-'Abbas 'Abd Allah caliph at Kufa. The latter having defeated Marwan on the Zab, sent his lieutenants in pursuit of him through al-Diazīra and Syria and again defeated him in Egypt where the last Umaiyad caliph was slain on 27th Dhu 'l-Ka'da 132 (July 7, 750). The assassination of the members of the Umaiyad family, the fruitless rising in favour of Abu Muhammad al-Sufyani in Syria and the flight of 'Abd al-Rahman b. Mucawiya b Hisham from Medina to Africa and Spain form the epilogue of the tragedy which marked the end of the fall of the dynasty of Mu'awiya and Marwan.

It is undoubtedly an exaggeration to say that the end of Arabism coincides with the fall of the Umaiyads and to attribute to the 'Abbasids a kind of inanisation of the Muslim world In reality not only did the dynasty of the caliphs remain Arab, but the governors of provinces and generals in the army were recruited from Arabs for nearly a century. It is true on the other hand that the internationalisation of Islam, in the sense that the Arabs ceased to be the sole active element in the organisation of the state and in the development of civilization, had already begun, at least as a theoretical possibility, when the reforms of 'Omar II had made the mawali equal with the Arabs Further. the adoption of Islam brought these heterogeneous elements to form part of a civilisation, which we are justified in continuing to regard as Arab even if the analytic research of the last half century has shown that its constituent factors were for the greater part foreign. Not only did the Arabic language give a homogeneous colour to this civilisation but all the varied elements which composed it were kneaded together under Arab influence. The merit of having given this composite civilization an Arab colouring is undoubtedly due to the Umaiyads. We can unfortunately no longer recognise in detail the preliminary work which sowed the seeds, the fruits of which were seen only in the Abbasid period: but the fact that in the second half of the second century, Islamic civilization is in full bloom, as regards not only religion but also science and the arts, makes it clear that the Arabs did not await the coming of the Abbasids to begin their transformation from Beduins to civilized people. What strikes one in the Arab civilization of the Umaiyad period, is the coexistence of two worlds, the old and the new, existing side 1004 UMAIYADS

by side, just we find happening elsewhere in periods of transition. Beduin customs and mentality, the poetry of al-Farazdak, of Diarir and Akhtal were still real and alive when the religion of the Kuran was already being penetrated by Hellenistic and Christian theological speculation, when the interest of traditionists, historians and philologists was beginning to be attracted to the literary products of the spirit of the desert which they knew through the venerable memorials of an epoch now closed Even the administrative system of the 'Abbasids in its main lines is practical what the Umaiyads had built up on a basis of Byzantine and Sasanian tradition, and the original contribution by Yahya b Barmak was very much less than what tradition ciedits him with. In conclusion, what the Umaiyads lacked, namely the power to transform the colossal Arab empire into a homogeneous unity, was equally deficient in the Abbasids what the latter accomplished, the intellectual and moial unification of the Muslim world had already been begun under the Umaiyads.

On matters of detail, which it has not been possible to deal with in this general article, see the articles on the individuals and place-names connected with the history of the period.

Bibliography. Being unable to give the complete bibliography for so vast a subject, we shall confine ourselves to works of a general character The sources for the history of the Umaiyads have been collected by L. Caetani in his Chronographia Islamica, Paris (1912 sqq.) p 461-1716, an invaluable repertory but unfortunately without an index, in it are given along with the Arabic sources, also those from Syriac, Greek, Latin, Armenian and Chinese Very few really important texts are still unpublished; the chief of these is undoubtedly al-Baladhuri's great compilation Ansāb al-Ashrāf, of which only a fiagment has been published by W. Ahlwardt (Anonyme arab Cronik etc , Greifswald 1883), the publication of which is being undertaken by the university of Jerusalem, we may hope to find in it some remnants of the Umaiyad historical tradition which has almost entirely been swept away by writers with 'Abbasid bias This same tradition is in part preserved, so far as we can judge from the little we know of it, in the history of the Spanish Arab al-Baiyasi (al-I'rāb bi 'l-Hurūb fī Sadr al-Islām, cf J. Hotovitz, M.S.O.S., 1907, p 22-27), which would be worth publishing One regrets not to find in Caetam's Chronographia the results of a methodical search of the diwans of the poets and their commentators (in first place the Naķā'id of Diarir and Farazdak) which might supply some new information (a good deal of this work has however been done by Lammens). The papyri also constitute a source, of great importance though limited range, especially the series which bears the name of Kurra b Sharik [q. v.]. The general work which is of fundamental importance for the Umaiyad period, is, as we have seen, J. Wellhausen, Das arabische Reich und sein Sturz, Berlin 1902, in which Tabari's great work was utilised for the first time; his Die religiospolitischen Oppositionsparteien im alten Islam (Abh G. W. Gott, v., 1901) and Die Kämpfe der Araber mit den Romdern in der Zeit der Umaijaden (Nachrichten G. W. Gott., 1901) are also of no less importance for two essential aspects of the history of this period; H. A. R. Gibb, The Arab Conquest in Central Asia, London 1923 (James G. Forlong Fund, 11.) carefully studies another point of great historical significance; it is a matter of regret that we have nothing similar for the conquests in Africa, the researches of H. Lammens (Etudes sur le règne du calife omaiyade Mo'âwia Ìor, M F O.B., 1.—111.; Ziād Ibn Abihi vice-roi de l'Iraq, RS O., iv.; Le califat de Yazid Ier, M F. O. B., 1v .- vi., Etudes sur le siècle des Omaryades, Bairut 1930), without constituting a complete survey of the history of the Umaiyad caliphate, are nevertheless indispensable for the immense quantity of material that is examined in them, for the wealth of detail and the keen penetiation with which historical problems are investigated; C. H. Becker's essays (collected in Islamstudien, Leipzig 1924, also Beitrage zur Geschichte Agyptens unter dem Islam, ii , Strassburg 1903) have contributed in remarkable fashion to illuminate the problem of the Umaiyad caliphate's (G. LEVI DELLA VIDA) place in history

## II. THE UMAIYADS OF SPAIN

The BANU UMAIYA or BANU MARWAN of the Arab historians, direct descendants of the Umaiyads of Syria, reigned from the vilith to the xith century over the Muslim empire which they founded in the Iberian peninsula with Cordova as their capital.

The restoration in the extreme west of the Muslim world of the sovereignty of the Umaiyads, which had been destroyed in the east by the 'Abbasids, is one of the most striking events in the history of the Arabs in the Middle Ages It was this dynasty which encouraged the separation of Muslim Spain from the rest of the Arab world and made it a real political unity, it was this dynasty which gave the social physiognomy of this country, already so characteristic, a decided stamp of Syrian tradition. Thanks to the vigour of its princes, it was able to resist the designs of the Abbasids and then of the Fatimids It succumbed in the end, exhausted by civil wars, only through allowing a hereditary dictatorship to be established alongside of it and because it failed to restrain in time the excesses of its foreign mercenaries

The history of the Umaiyads of Spain may be divided into three principal periods: I. the independent emirate of Cordova, 2. the caliphate, 3 the decline and fall of the dynasty. Here we shall only give a very brief resumé

## Chronological list of the Umaiyads of Spain.

- CAbd al-Rahmān I, al-Dākhil, 138—172 (756—788).
- II. Hisham I, 172-180 (788-796)
- III. al-Hakam I, 180—206 (796—822).
- IV. 'Abd al-Rahman II, 206-238 (822-852).
- V. Muhammad I, 238—273 (852—886).
- VI. al-Mundhir, 273—275 (886—888).
- VII. 'Abd Allāh, 275—300 (888—912).
  VIII. 'Abd al-Rahmān III, al-Nāşir li-Dīni 'llāh,
  - 300—350 (912—961).

    IX. al-Hakam II, al-Mustansir bi 'llāh, 350—
    366 (961—976)
  - X. Hisham II, al-Mu'aiyad bi 'llah, 366-399 (976-1009), and 400-403 (1010-1013).

- XI. Muḥammad II, al-Mahdī, 399—400 (1009—
- XII. Sulaimān, al-Musta'īn bi 'llāh, 399—407 (1009—1016).
- XIII. Abd al-Rahman IV, al-Murtada, 408-409 (1017-1019).
- XIV. Abd al-Rahman V, al-Mustazhur bi 'llah, 414 (1023).
- XV. Muhammad III, al-Mustakfī bi 'llāh, 414—416 (1023—1025).
- XVI Hishām III, al-Mu<sup>c</sup>tadd bi 'llāh, 418—422 (1027—1031).

## The independent emirate of Cordova.

The Arab historians usually give the date 138 (756) for the foundation of the independent emīrate of the Umaivads of Cordova by 'Abd al-Rahmān I, the son of Mu'āwiya b. Hishām, whom they call al-Dakhil, "the immigrant" When his relatives were being persecuted by the Abbasids, 'Abd al-Raḥmān, still quite a young man, - he was boin in 113 (731) - succeeded in escaping secretly to Palestine and from there, accompanied by his freedman Badr, went to Egypt and then to Ifrikiya. He was soon obliged to fly from al-Kairawan, where he was exposed to the persecutions of the governor Abd al-Rahman Ibn Habib and went to the Maghrib. He spent some time in Tähert [q v.] at the court of a petty dynasty, the Rustamids, then enjoyed the hospitality of various Berber tribes, among them the Miknasa and the Nafza From the day of his arrival on African soil, 'Abd al-Rahman, encouraged by Badr, had shown a desire for political activity. But his ambition did not find a suitable soil in the Maghiib, and his eyes naturally turned towards Spain.

'Abd al-Rahman was able, very cleverly and with a keen political sense, to turn to his own interests the rivalries which for some years had made a profound cleavage between the Kaisis and the Yamanis settled in the Peninsula On the other hand, he had no difficulty in securing the support of clients of the Umaiyads, who had come some years earlier into Spain with Baldi b. Bishr [q.v.] and were scattered, some 500 in number, over the military districts (djund) of Elvira and Jaen in the S E of Spain The governor of the Peninsula at this time was Yusuf b 'Abd al-Rahman al-Fihri, who derived most of his authority from the chief of the Kaisis of Spain, al-Sumail al-Kilābī [q v.]. Judging the moment had come to land on Spanish soil in the guise of claimant to the throne, 'Abd al-Rahman left the Maghrib and arrived at Almuñecar [q v] in Rabic II, 138 (Sept 755). The welcome he received surpassed his expectations, he took the field against Yusuf al-Fihri and as a result of meetings, military engagements and negotiations, for the details of which the reader may be referred to the Arab historians, he was ultimately recognised as emir on the 10th Dhu 'l-Hididja 138 (May 15, 756) in the town of Cordova, the traditional residence of the Arab

The founder of the Umaiyad emīrate of Cordova was destined to rule for over 33 years. The first of these he spent in consolidating his position in the capital itself News of his success spread through the whole of the East and there was soon an influx into Spain of clients and partisans of

the Umaiyads, who came to do their share in restoring in Spain the dynasty which had fallen in Syria. But the Cordovan emir had soon to deal with a number of political complications. He had first of all to put down Yusuf al-Fihri, who was not taking kindly to his fall and, having gathered round him a number of followers, tried to retake Cordova; but he was defeated in 141 (758) and in the next year killed in the region of Toledo. But rebellion continued to smoulder in all parts of Spain, as in the period of the governors; trouble was continually stirred up not only by bodies of muwalladun i e neo-Muslims, Spaniards recently converted to Islam, but also by the Berbers and Arabs always at daggers drawn with one another on account of their ancient clan-feuds 'Abd al-Rahmān I therefore had to put down in succession risings by the Yamanis and the Fihris, led by al-'Ala' b. Mughith al-Dudhami in 146 (763), by the Berber Shakyā who rose at Shantabariya (Santaver) in 152 (769) and never dared allow any slight local disturbances to spread. In the latter half of the reign of 'Abd al-Rahman I, a coalition was formed of a number of Arab chiefs of the east of the Peninsula, who sought the aid of Charlemagne. The latter himself crossed the Pyrenees at the head of an army and laid siege to Saragossa in 162 (778) But the emperor, suddenly recalled to the Rhine, had to raise the siege On his way back to France he suffered in the pass of Roncevaux, where the Basques had prepared an ambush for him, the famous defeat associated with the memory of Roland. Abd al-Rahman I took advantage of the departure of the Franks to besiege Saragossa in his turn, and occupied it in 164 (780) but for a short time only. An expedition against the Basques was crowned with success. On the death of the founder of the new Umaiyad dynasty, which took place in 172 (788), the Cordovan kingdom had already become solidly established from the political and territorial point of view and was possessed of powerful military resources The success of the exile from Syria and the remarkable way in which he was able to build up a kingdom for himself and to undertake the task of pacifying his new territory has aroused the admiration of all the Arab historians, who give him the flattering epithet of "Eagle of the Kuraish" (sakr Kuraish).

The pacification of the new kingdom was to be the main task of all the successors of 'Abd al-Rahmān I. On his death the power passed to his son Hishām I, who reigned only a little over seven years for he died young in 180 (796) He had at first to fight against his brothers, who wanted to seize the power, and as a result he had to send out two summer expeditions (saifa) in 177 (793) and 179 (795), one against Narbonne and the other against Galicia. The chroniclers describe Hishām I as a noble prince full of virtues and regiet that he reigned so short a period.

His son al-Hakam I succeeded him for 26 years. It is not certain whether it was he or his father who introduced the Mālikī rite into Muslim Spain: the madhhab hitherto followed had been that of al-Awzā'ī [q.v.]. In any case, it was only on his accession that the lawyers or fukahā' assumed an excessive importance in Cordova and tried to dictate the decisions of the sovereign. Al-Hakam I, unlike his father, had very little sympathy for them; he at once took up a stand against them and showed them that he could resist their demands.

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But the fakihs determined to resist, made common cause with another body of malcontents, the neo-Muslims or muwalladun, and thus to some extent made themselves in the name of Islam the champions of Spanish nationalism. The result, with a ruler so vigorous and decided as al-Hakam I, was a series of measures cruelly and vigorously enforced during the greater part of the leign The first rising took place in Cordova itself in 189 (805): conspirators from the aristocracy urged on by the fakihs tried to drive al-Hakam from the throne; but the plot was discovered and the sovereign dealt most vigorously with the rebels In the next year, he took Merida and stifled in blood another rising in Cordova. In 191 (807) there took place at Toledo the celebrated "day of the ditch" (wak at al-hufra). The inhabitants of this town from the beginning of Umaiyad rule had been almost continually in rebellion, al-Hakam sent to govern them 'Amrus, a renegade who was absolutely devoted to him; he with his master's approval prepared an ambush for the Toledan notables from which none emerged alive. But it is the "affair of the suburb" which best reveals the implacable character of the grandson of 'Abd al-Rahman I Determined to destroy completely the seeds of rebellion in his capital, he surrounded himself with a guard of foreign mercenaries, the "silent ones" (al-khurs) who began a reign of terror in Coidova The discontent continued to increase and in 202 (817) a rising on a large scale broke out in the southern suburb of the capital on the other bank of the Guadalquivir. the mob, stirred up by the fakihs led by Yahya b. Yahya, tried to take by assault the emīr's palace but were soon surrounded and cut down by al-Hakam's troops The emīr then decided at once to banish from Spain all the Cordovans of the suburb who had survived the massacre. Over 20,000 families had to leave the country: about two-thirds went to Egypt and later to Crete. The remainder went to Fas and settled in the quarter still called the "bank of the Andalusians" (cidwat al-Andalus) The suburb itself was razed to the ground and it was forbidden for any one to build there again. This drastic suppression of the rising made such a sensation in the Muslim world that the historians often call al-Hakam I al-Rabadī (the "suburban").

The whole of al-Ḥakam's reign was passed in this way in dealing with domestic troubles stirred up by neo-Muslim malcontents with the fakihs behind them. His energy enabled him to triumph over all but with his attention continually occupied in the interior of his country he could not always defend his frontier districts (thughūr) sufficiently. In the reign of al-Ḥakam I we find the kingdoms of Asturia and Galicia making a notable advance to the south. Barcelona was also taken from the Muslims in 185 (801) by the Duke of Aquitaine.

Al-Hakam's son and successor 'Abd al-Rahman II was the very opposite of his father. He reigned from 206—238 (822—852) and was completely powerless to control events. It has been said with justice that he was guided throughout his reign by a fakih, a musician, a woman and a eunuch: Yaḥyā b. Yaḥyā who had managed to save his neck after the rising in the suburb; the singer Ziryāb, a pupil of Ibrāhīm al-Mawṣilī, who had just arrived in Spain and brought there the refinements of the 'Abbāsid capital; the favourite Ṭarūb and the eunuch Naṣr, who

dictated to the ruler most of his political acts. The reign of this weak ruler, after the reign of terror begun by al-Hakam I, corresponded with a recrudescence of the nationalist movement. It was in this period that the Spanish Mozarabs [q.v.] who had retained the Christian faith, felt themselves strong enough to rebel, led by Eulogio and Alvaro. As a result of the counter-measures of the Muslim government, we find a wave of voluntary martyrdom descending on Spain and particularly on Cordova between 236 and 238 (850-852), a council, summoned by the Umaiyad emīr, endeavoured to put a check on it Besides the opposition of the Christian communities, the caliph had to deal with new rebellions by the muwallads Merida and Toledo had again to be taken by force. It was in this reign also that the Normans, called by the Muslims al-Madzūs [q v], made their first appearance in Spain In 230 (844) Norman raiders took Seville and a truce was concluded between their leader and the emīr of Cordova who had sent them an ambassador, Yahya b al-Hakam al-<u>Gh</u>azzāl

Muhammad I, son of 'Abd al-Rahman II, succeeded his father on the throne of Cordova when the latter died in 238 (852). His reign, which was to last till 273 (886), was also marked by a series of domestic troubles which in spite of the cruelty of the prince continued to increase The Mozarab rebellion broke out again on his accession and vigorous persecutions of the Christian communities were at once begun The Christians of Toledo having appealed for help to Leo Ordoño I, he sent them an army under Count Bierzo, which the Muslim troops routed in 240 (854) at the battle of Wadi Salit (Guadacelete). The Christian risings ceased only in 245 (859) after the martyrdoms of Eulogio and Leociitia But the political instability of the Cordovan emīrate had been emphasized and gradually separatist movements began to take shape in all the provinces which were in theory subject to Cordova, usually led by neo-Muslims who posed as independent chiefs and nationalist champions This attitude of the muwallad aristocrats and soon the pretensions of the great Arab families were to keep the Cordovan emīrs busy till the beginning of the tenth century.

It was in the reign of Muhammad I that the long rebellion of the independent chief 'Umai b. Hafsūn [q. v] began in the S.W. of the Peninsula, he soon exercised absolute power over all the mountainous country between Ronda and Malaga and established his headquarters in an impregnable citadel, Bobastro [q. v.]. Except for a few brief periods of truce, he kept up the struggle against the central Muslim power and soon became recognised by all the malcontents of the country as their undisputed leader

The successor of Muḥammad I, his son al-Mundhir, had only a short reign (273—275 = 886—888), entirely filled with the war with Ibn Hafsūn, whose influence daily increased, and with the siege of Bobastro, which would have perhaps been successful but for the emir's untimely death, poisoned, it appears, by his brother 'Abd Allāh, who succeeded him

The reign of the emīr 'Abd Allāh (275—300 = 888—912), eclipsed in some degree by that of his glorious grandson and successor 'Abd al-Raḥmān III al-Nāṣir, is rightly said to mark an important stage in the pacification of the kingdom

of Cordova. It is not quite right to see in him only a bloodthirsty tyrant. Like all the rulers of the period, he undoubtedly dealt most cruelly with those who tried to overthrow him, even his own brothers But he had to face numerous dangers, to fight the movements with which his predecessors had had to deal and which had been increasing in strength in the meanwhile. The rebellion of Ibn Hafsun alone was to occupy almost the whole of his reign. On the other hand, in spite of the relative proximity of Cordova, the country of Seville seemed to be about to cast off Umaiyad rule; the Spanish party and the Arab party there were continually undermining the authority of the governor sent from Cordova and occasionally let loose on the town bodies of Berbers who were settled in the neighbouring mountains The hostility of the great Arab families, the Banu Hadidjadi and the Banu Khaldun, became more and more disquieting; the representatives of these families were great landowners who had large numbers of devoted serfs whom they could equip and arm when necessary. Kuraib b. Khaldun, the head of the second family, soon after the accession of 'Abd Allah raised the whole region of Aljarafe (A1ab. al-Sharaf) and got the chief of the Banu Hadıdıadi to join him. Then he concluded a treaty with the emir and by arrangement with him attacked the neo-Muslims of Seville which he reduced to ruins (278 = 891) But his submission was only temporary. In 286 (899) the chiefs of the two great Seville families quarrelled and Ibrāhīm b. Hadidiādi, after disposing of his rival Kuraib, concluded an alliance with the leader of the rising in the S E., Ibn Hafsun 'Abd Allah finally received his submission but had to give him such privileges that in practice he ruled in Seville as an independent chief. In this period also the growing influence of the nobles, vassals, more or less in theory, of the Cordovan sovereign, contributed largely to break up his authority. The chief of these nobles (sahib) were the lords of Saragossa, Ucles, Huesca and, in the S.W., of Ocsonoba As to Ibn Hafsun, after having shown at the beginning of the reign of 'Abd Allah some slight signs of submission, he was not long in resuming the struggle against Cordovan rule. Supported by the Christians of Cordova and their chief, Count Servando, he extended his influence northwards so that the capital itself was soon threatened Prompt measures became necessary. in 278 (891) the emīr 'Abd Allāh marched against the fortress of Poley (now Aguilar, in the south of Cordova) where Ibn Hafsun had established himself and forced the rebel to take refuge in his citadel of Bobastro. This success strengthened the emīr's authority and procured him, for a bijef period only it is true, the submission of the districts (kūra) of Ecija, Archidona, Elvira and Jaen Down to the last years of the reign of Abd Allah, the work of pacification continued with continually varying results, but the activity of the prince, never giving his turbulent adversaries rest, gradually achieved a consolidation of his authority and the break up of the anti-Umaiyad league. When he died in Safar 300 (Oct. 912) the situation was more settled; he had prepared the way for and been one of the most vigorous workers for the pacification of Spain, which his grandson was to complete in the first part of his long reign.

2. The Umaiyad caliphate of Spain.

'Abd Allāh's successor, 'Abd al-Raḥmān III b. Muhammad, was only twenty-three on his accession; in spite of his youth he had been chosen to succeed to the throne by his grandfather on account of his good qualities, and the choice was fully justified. No reign in the annals of Muslim Spain was more brilliant or more glorious. Its great length (half a century: 300-350 = 912-961) assured the prince's policy the benefit of unusual continuity and enabled him to extinguish for several decades the various centres of rebellion which had been always active in Spain since the coming of the Muslims. The reign of 'Abd al-Rahman III marks, with that of his successor al-Hakam II and to a certain point the period when the two first 'Amind dictators, al-Mansur and al-Muzaffar, assumed power, the culminating point in the Muslim occupation of Spain. Spain was never afterwards able to attain in the eyes of the Christian and Muslim worlds the political influence and brilliant culture which she attained in the time of these great princes nor to play a part of the first importance in the west, in Europe as well as in Africa

We are not going to give here a detailed account of the reign of 'Abd al-Raḥmān III, but only to study it in its main outlines. It may be divided into two main periods, the first, the period of restoration of peace at home, the result of which was the realisation of the political unity of the Cordovan empire; the second is a longer period marked mainly by preoccupation with foreign affairs, relations with the Christian kingdoms of the north and with North Africa, then more or less under Fātimid suzerainty.

On his accession 'Abd al-Rahman III set to work and traced out his programme: to put an end to the rebellions which had been drenching Spain with blood since the foundation of the dynasty, to neutralise the influence of the powerful Arab austocracy and to maintain the Muslim frontiers on the north. He carried through his programme point by point. In the first year of his reign Ecija was taken and its fortifications dismantled, another campaign ended in the taking of the strong castle of Monteleon and in the pacification of the districts of Jaen and Elvira. The subjugation of the south of the Peninsula was continued down to 305 (917); Seville, then Cremona submitted; finally the aged leader of the rebellion, 'Umar b Hafsun, died. His sons Dia'far, Sulaiman and Hafs endeavoured to continue the struggle but without any great confidence in the success of then arms: the result was the taking of Bobastro by 'Abd al-Raḥmān ın person, who laid siege to it and captured it in 315 (beginning of 928). Five years later the last centre of resistance fell: Toledo [q. v.], to which the predecessors of 'Abd al-Rahmān III had been forced to grant a kind of political independence, was strictly blockaded and had finally to surrender ın 320 (932).

At the same time the sovereign did not lose sight of the aspirations of the Christian kingdoms of the north, particularly the programme of territorial expansion by the kingdom of Leon, over which there then reigned an energetic and ambitious prince, Ordoño II. The latter had taken the stronghold of Alanje (Kalact al-Hanach) to the south of

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Merida, and a little later with the help of King Sanchó of Navarre had sent an expedition into the districts of Tudela and Valtierra. But the Leonese advance was checked by Abd al-Rahmān III, who in 308 (920) gained a series of successes, with the capture of the fortresses of Osma, San Esteban de Gormaz, Clunia, Carcar, Calahorra and Muez and the victory of Valdejunquera. Four years later, as a result of a new offensive by Leon, the Umaiyad ruler reestablished the situation to his advantage in a victorious campaign, profiting by the troubles caused in the Christian country on the succession to Ordoño II.

Throughout all this first period of his reign, 'Abd al-Rahman III was closely watching what was going on in Africa and by building fortifications on the coast and organising a powerful fleet, was preparing for the eventuality of an invasion by the Fatimids, against whom he now committed acts of open hostility. To show it still more he assumed in 316 (929) the lofty titles of commander of the faithful (amīr al-mu'minīn) while his predecessors and he himself had previously been content with the simple title of amir. The little Cordovan kingdom became at the same time a great Muslim empire, and the restoration of the Umaiyad caliphate of Damascus in Spain was completed He assumed at the same time the honorific title (lakab) of al-Nāsir li-Dīni 'llāh (cf. E Levi-Provençal, Espagne musulmane du Xome siècle, Paris 1932, p. 45 sq.).

A little later in 319 (931), the Caliph captured the stronghold of Ceuta [q. v] on the African coast and installed a governor and a garrison there; this was the beginning of the Umaiyad attack on the western Maghrib A few years before, the petty rulers of the kingdom of Nukūr had asked for and obtained Umaiyad suzerainty Al-Nāṣir did not stop there and was able to rally to his side the little local dynasties who were trying to hold their own against the Fātimid invaders. With the help of an alliance with the Maghrāwa [q. v.] he was soon able to subdue the whole of the central Maghrib except the region of Tāheit.

The second part of the reign of 'Abd al-Rahman III shows rather less personal activity by the caliph, and at the same time the formation, in the heart of the united and pacified Cordovan empire, of parties, no doubt of little weight at first, which were in the end to cause the greatest disorder in the internal affairs of the caliphate: the Slav party and the Berber party The Slavs [cf. SAĶĀLIBA], prisoners not only from the east of Europe but also from Italy and northern Spain, soon formed a large class in Cordovan society, and it is in the reign of al-Näsir that we find them for the first time occupying high offices in

the state and even in the army. The sovereign

seems to have used these Slavs, originally devoted

to his cause, to reduce or even annihilate the influence of the old Arab aristocracy. In 327 (939)

for example, we find him giving the Slav Nadida the command of an important expedition; but he was to regret it; indeed on this occasion Muslim troops suffered the first reverse of his reign and were defeated by the Leonese under Ramiro II and their allies of Navarre at Simancas and Alhandega. Henceforth al-Nāṣir's policy with regard to the Christian kingdoms, while remaining watchful, was confined to taking advantage of

any possible occasion. Civil war had broken out

in the north of Spain as a result of a feud between Ramiro II and the Count of Castille, Fernán González. On the death of the King of Leon in 951, his sons Ordoño III and Sancho fought for the crown and the former, to have his hands free against his brother who was supported by Castille, offered 'Abd al-Rahman III an advantageous peace and promised to pay him tribute regularly. When Ordoño III died in 955, Sancho succeeded him; but, disliked by the nobles and defeated by the armies of the Cordovan caliph, he was forced to take refuge in Pampeluna with the aged queen Tota of Navarre and then appealed to al-Nāsir for help to regain his kingdom which had passed into the hands of Ordono IV Negotiations were begun and through the skill of al-Nāṣir's representative, the Jew Hasdai b Shaprut, Sancho and Tota came in person to Cordova to seek the caliph's help This was an event without precedent in the annals of Muslim Spain The king of Leon had to abandon ten fortresses in exchange for which the caliph gave him troops who assisted him to take Zamoia in 959 and Oviedo in the following year

The Fāṭimid threat to the Peninsula had not yet completely disappeared In 343 (954) the Fātimid caliph al-Mucizz sent his governor of Sicily to make a iaid on the Spanish shore. He ravaged the district of Almeria and brought back prisoners and considerable booty to Sicily As a reprisal, al-Nāṣir gave Ghālib, one of his most devoted clients, command of a fleet of seventy ships, which went and burned Marsa 'l-Kharaz near Calle on the North African coast

'Abd al-Rahmān III al-Nāsir died on the 2nd Ramadān 350 (Oct 15, 961), aged 73. His political work was to be continued by his son and successor al-Hakam II al-Mustanṣii bi 'Ilāh who was nearly fifty when he came to the throne. He was a pious and scholarly prince and his name is especially associated with the Great Mosque of Cordova which he enlarged and embellished; on it he spent considerable sums and even brought from Mediterranean lands and Byzantium skilled craftsmen and valuable material. His father had been mainly interested in public and strategic buildings and had built for his own residence the town of Madīnat al-Zahrā' [q v.], 3 miles N. W. of Cordova.

His love of study and his age, it is true, predisposed al-Hakam II to a quiet life; but he is too often represented as taking no interest in political affairs. He had to maintain the situation created by his father and for this he had only to watch the normal working of the wheels of government. But like his predecessor, whose programme he continued to carry out, he did not remain an inactive spectator of events in northern Spain and Africa. He received at Cordova with great pomp Sancho's brother, Ordoño the Wicked, and gradually became the suzerain of all the Christian princes of the north. His political right hand men were the hadrib al-Mushafi and Slav dignitaries, and he may be reproached with having given them too much confidence. On the African coast, the Umaiyad government continued to display considerable activity. The Fatimid peril seemed to have disappeared with the departure of al-Mucizz for Egypt, but his representatives, the Sanhadja, resumed the fight with the vassals of the Umaiyads in North Africa. On the other

hand, the petty Idrīsid dynasts of the region of Tangier and Arzıla had remained faithful to the Fāṭimids. The resistance of Ḥasan b. Ghanuun was long but in the end he was taken in his stronghold at Hadjarat al-Naṣr and imprisoned in Cordova. The reign of al-Ḥakam II was also marked by a new attempt by the Normans to land in Spain in 355 (966) [cf. AL-MADIUS].

land in Spain in 355 (966) [cf. AL-MADJUS]. al-Ḥakam II soon felt himself growing old and his principal care became the maintenance of the succession in direct line in the Umaiyad dynasty Ile had only one son, still a youth, Hishām, and he had him recognised as heir presumptive (walī al-ʿahd'). He died soon afterwards on the 3rd Safar

366 (Oct. 1, 976)

The leign of Hisham II al-Mu'alyad bi 'llah, the third Umaiyad caliph of Spain, is the period of the establishment of the hereditary dictatorship of the 'Amirids and their effective seizure of civil and military power, the sovereign himself being relegated to his palace and deprived of all political initiative. The circumstances under which this new state of affairs was brought about after the death of al-Hakam II are very complicated but quite well known. A detailed account, which need not be repeated here, is given under AL-MANSUR B. ABI TAMIR. We would only recall that, while in theory preserving for the young caliph the exercise of sovereign power, the famous hadjib, whose ambition knew no bounds, does not ever seem to have really thought of dethroning him in order to take his place. All official measures were taken in the name of Higham II, who never seems to have shown any inclination to resist the 'Amirid control of his lands It is really only with the disappearance of al-Mansur that the weakening of the Umaiyad caliphate begins.

Al-Mansur in the name and on the purely nominal behalf of Hisham II continued the policy of the caliphs 'Abd al-Rahman III and al-Hakam II, not without, however, giving it the stamp of his powerful personality, but the era of peace and glory which al-Nāsir had begun continued undiminished throughout the dictatorship of al-Mansur The influence of the Arab aristocracy and of the Slav party was soon completely destroyed The army was reorganised with the help of mercenaries recruited outside the Muslim lands of Spain, in northern Africa and in the Christian kingdoms of the north of the Peninsula. In the western parts of Barbary, al-Mansur established a kind of Umaiyad protectorate so that African expenses became less heavy in the caliph's budget. The hadib was a successful general, the worst enemy of the Christian kingdoms, against which he undertook an expedition almost every year to preserve his personal prestige. Among these expeditions we may mention that of 374 (985) against Catalonia. Count Borrel was defeated and Barcelona taken Three years later, he turned against Leon and its ruler Bermuda II who had broken a treaty made with Cordova Coimbra, Leon and Zamora were taken Al-Mansūr also covered himself with glory in the famous campaign against Galicia in the course of which on 2nd Sha ban 387 (Aug. 10, 997), he took Santiago da Compostella (Arab Shant Ya'kūb; q. v.). In 392 (1002) he led his troops against Castille, took Canales and San Millan de la Cogolla. On his return from this victorious campaign he died at Medinaceli (Madinat Salim; q. v.) in the same year.

3. The Decline and Fall of the Umaiyad Caliphate.

On the death of al-Mansur, his son Abd al-Malik, who had already distinguished himself in Africa a few years before, succeeded him as hadjib and was installed by the callph Hisham II. During the six years in which he held the power, down to 399 (1008), Muslim Spain continued to prosper as regards peace at home. He reinforced the caliph's army with new contingents, recruited mainly in Africa, and undertook several expeditions against the kingdoms of the north In 393 (1003) he conducted a series of raids against Catalonia, in 395 (1005) against Galicia, in 396 (1006) against Pampeluna, in 397 (1007) against the Castillans whom he defeated at Clunia On the conclusion of this last successful campaign, he had himself given the honorisic title of al-Muzaffar bi 'llah. In spite of the sullen opposition that was felt in Cordova against 'Amilid control and several plots, which were, however, quickly thwarted, Abd al-Malik al-Muzaffar secured the Umaiyad caliphate a few more years of existence, abnormal no doubt but free from serious danger at home or abroad. But the second 'Amirid hadjib died soon, poisoned, it is said, at the instigation of his brother 'Abd al-Rahmān, who succeeded him, again with the approval of the weak caliph Hisham II.

This 'Abd al-Rahman was the son of al-Mansur by his marriage with a Christian princess, daughter of King Sancho of Navarre. The new hadib was therefore everywhere known as Sanchuelo, little Sancho Not long after he had assumed control, he made himself singularly detested by the Cordovan population by breaking the restraint which his father and brother had always prudently observed Strong in the support, which he thought he could always rely on, of the Berber soldiery, he was seized with unbounded ambition and meditated succeeding Hisham II with the title of caliph. The monarch was sufficiently cowed to receive the request favourably and by an edict of 399 (1008) the hadjib was proclaimed heir-piesumptive to the Cordovan throne. This proclamation roused the country generally against the Amirids and the party of the disaffected, singularly increased by this unexpected news and led by the Umaiyad princes cut off from the throne, took advantage of the departure of 'Abd al-Rahman b 'Abi 'Amir on an expedition against Galicia to let loose a rebellion in the capital, seize the palace of the caliph and force him to abdicate in favour of a great-grandson of al-Nasir, Muhammad b Hisham b 'Abd al-Djabbar, who was proclaimed with the honorific title of al-Mahdi in 399 (1008) The new sovereign cleared out and razed to the ground the 'Amirid palace al-Madinat al-Zāhira [q.v.], a few days later, Sanchuelo, hurrying back to Cordova, was arrested some distance from the capital at the same time as his faithful ally, the Count of Carrion, and executed

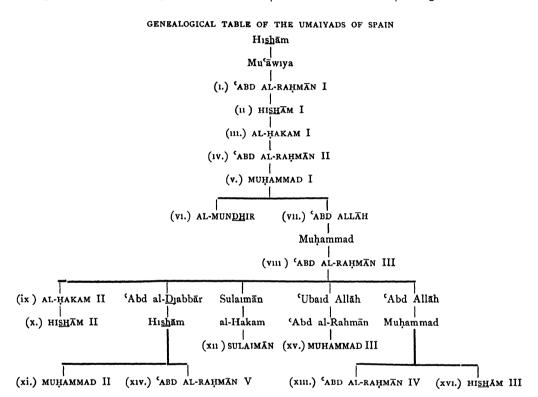
From this time and down to the fall of the caliphate, which was not far distant, civil war reigned in Cordova and the caliphate. The Berber element augmented by the Sanhādja contingents from Ifrīkiya, recruited by the 'Amirids, played a more and more disastrous' part in the troubles that followed. Al-Mahdi, instead of conciliating the chiefs of these mercenaries, alienated them very soon by his brusqueness, the contempt which he

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showed for them and particularly by dismissing a large number of Africans from the military dīwān. The latter, who were joined by the regular malcontents of the Cordovan mob, gained the country and soon proclaimed another Umaiyad prince, Sulaimān b al-Hakam b Sulaimān b. 'Abd al-Raḥmān al-Nāṣir who took the title of al-Musta'īn bi 'llāh. With the new caliph the Berbers took Calatrava and Guadalajara; at Medinaceli they tried in vain to get the general Wāḍiḥ to join their movement, then appealing successfully to the Castillans, they returned, revictualled and reinforced by the latter, towards Cordova. Al-Mahdī was unable to oppose their advance and the capital having fallen into their hands, Sulaimān al-Musta'īn

peace with the Berbers. The latter refused to come to terms and resumed their blockade of Cordova. This situation continued down to 1013, and the Arab historians have left us detailed accounts: cabals in Cordova, periods of hope, timid sorties against the besiegers. In the end, the Cordovans had to capitulate and the Berbers forced them to renew their oath of fealty to Sulaiman al-Musta'in.

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was installed in the caliph's palace by the Şanhādja chief Zāwī b. Zīrī.

Al-Mahdi did not consider himself beaten With the help of Wadih and the Counts Raymond of Barcelona and Ermengaud of Urgel he attacked Sulaiman al-Musta'in and his Berber followers near Cordova, at 'Akabat al-Bakar (near Castillo del Vacar, to the north of Cordova), routed them and returned victorious to the capital, which was plundered by the Catalans. But the Berbers reassembled, seized the whole country between the Mediterranean and the Guadalquivir and harassed Cordova and the country round. In face of this, the Cordovans soon attributed to their sovereign al-Mahdi, whose incapacity became more and more evident, the blame and responsibility for the evils that had befallen them. A conspiracy was hatched, al-Mahdī slain and Hishām II replaced on the throne (Dhu 'l-Hididia 400 = July 1010).

Higham's first care after his second accession was to appoint Wadih first minister and make

'Alī b Ḥammūd, who, taking advantage of a moment when al-Musta'īn's Berbers were scattered, advanced on Cordova, seized it and had himself proclaimed there (406 = 1016) Al-Musta'īn was slain but 'Alī b. Hammūd himself was assassinated not long afterwards.

The years that followed were no less troubled. Hammudid pretenders Kāsim b. Hammūd and his nephew Yaḥyā b. ʿAlī, Umaiyad pretenders ʿAbd al-Raḥmān IV b. Muḥammad al-Murtaḍā, ʿAbd al-Raḥmān V al-Mustazhir, Muḥammad III al-Muʿtadd shared a more and more precarious power down to 420 (1030). All Spain was, however, tired of these perpetual changes of government and the Cordovans decided on the final suppression of the caliphate. Hishām II disappeared. Perhaps he was slain in the course of a raid on the palace, or, as is sometimes said, he may have fled and left Spain to end his days in obscurity in the east. It is difficult to ascertain

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what exactly was the end of his inglorious career. In any case, the beginning of the xith century saw the united political state of the Umaiyads gradually breaking up and the moment was not far distant when all the provinces of Muslim Spain were to proclaim their independence under a Spanish, Slav or Berber chief and form the numerous little kingdoms of the mulūk al-tawā'if. As to Cordova, it was soon to become the centre of a kind of little republic, very soon transformed with the Djahwarids [q. v.] into a principality. In any case, a few decades sufficed to destroy completely the solid edifice which the great Umaiyad princes had built up, among whom the great figure of 'Abd al-Rahman III al-Nasir, one of the greatest sovereigns of the middle ages and of the Muslim world, is the dominating figure.

Bibliography. A. Arabic sources. The history of the Umaiyads of Spain has been the subject of numerous works in Spain itself, during the period of the dynasty and later also. Unfortunately not all these chronicles have suivived; the most important were those of al-Rāzī and Ibn Haiyan. Ahmad b. Muhammad al-Rāzī, who lived in the first half of the fourth (tenth) century, wrote a history of the rulers of Muslim Spain (Akhbar Mulūk al-Andalus) which was to be the main source for later writers. Among contemporary histories, which still survive, we may mention the following in chronological order: the anonymous chronicle entitled Akhbār madimū'a (ed and transl. into Spanish by E Lafuente y Alcántara, Madrid 1867, under the title Ajbár machmúa, Crónica anónima del siglo XI), it is a vivid and colourful chronicle and full of information which seems to be free from legendary matter of the history of Muslim Spain to the reign of Abd al-Rahman III; the Kıtāb Iftitāh al-Andalus of the Cordovan Ibn al-Kūțiya, d in 367 (977), which covers the history of the Muslims in Spain down to the reign of al-Nasir. It has on several occasions been edited and in parts translated, and more recently in full by J. Ribera, Madrid 1926 Of the monumental work of the great historian Haiyan b. Khalaf Ibn Haiyan, who died in 496 (1076), entitled al-Muktabis fī Ta'rīkh al-Andalus and al-Matin, there only survives the manuscript of one volume in the Bodleian dealing with the reign of the amīr 'Abd Allāh (ed. Melchor M. Antuña, Textes Arabes relatifs à l'histoire de l'Occident musulman, 111, Paris 1932) and the copy of a manuscript from Constantine (in the Library of the Academy of Madrid) covering a portion of the reign of al-Hakam II. Considerable extracts have fortunately been preserved by later writers, notably Ibn Bassam in his Dhakhira We may also mention as indirect sources, written in Spain itself, the history of the kadis of Cordova by al-Khushani (ed. and transl. J Ribera, Historia de los Jueces de Córdoba, Madrid 1914) and the works of the Spanish biographical writers which have been published by F. Codera and J Ribera in the Bibliotheca arabico-hispana, 10 vol., Madrid and Saragossa 1883-1895.

But our fullest sources for the history of the Umanyads of Cordova are undoubtedly two compositions of comparatively late date, one of the xivth century by 1 bn 'I dhārī al-Marrākushī, the other of the xviith by al-Makkarī. The first

is called al-Bayan al-mughrib fi Akhbar Muluk al-Andalus wa'l-Maghrib, of three volumes now known, two deal with Spain; the first covers the history of the Peninsula from the conquest to the death of the hadjib al-Mansur b. Abi 'Amir; as Dozy, its editor, has shown this volume reproduces almost in entirety the Spanish part of the work of a Cordovan annalist of the tenth century, 'Arīb b. Sa'd, who continued down to his time the chronicle of Tabari (ed. Dozy, Histoire de l'Afrique et de l'Espagne intitulée al-Bayano 'l-mogrib', Leyden 1848—1851; transl. into French by E. Fagnan, Algiers 1901—1904; partly translated into Spanish by Fernández González, Grenada 1862); the next volume which deals with the history of the fall of the Umaiyad caliphate from the time of the 'Amirid 'Abd al-Malik and that of the muluk al-tawa'if was discovered and published by E Lévi-Provençal (Textes arabes relatifs à l'histoire de l'Occident musulman, 11., Paris 1930) The other work no less valuable for the history of the Umaiyads is the Nafh al-Tib of the Maghribi al-Makkari The first half was published by Dozy, Dugat, Krehl and Wright under the title Analectes sur l'histoire et la littérature des Arabes d'Espagne, Leyden 1855—1861 (also at Bulāķ 1279 A. H. and Cairo). An English adaptation was made by P de Gayangos, The History of the Muhammadan Dynasties in Spain, London 1840-1843 Ibn Khaldun devotes a part of his Kitāb al-'Ibar to the history of the Umaiyads of Spain (Cairo ed., vol. iv., p. 116-155), as do the earlier historians Ibn al-Athir in his Kāmil (transl by F Fagnan, Annales du Maghreb et de l'Espagne, Algiers 1901) and al-Nuwairī, author of the Kitab Nihayat al-Arab (History of Spain, ed with Spanish translation by M. Gaspar Remiro, Granada 1917-1919).

This brief sketch of the Arabic sources for Umaiyad history may be completed by consulting the valuable but now somewhat out of date work of F. Pons Boigues, Ensayo bio-bibliográfico sobre los historiadores y geógrafos arábigo-españoles, Madrid 1898, and the brilliant survey by L. Barrau-Dihigo, Recherches sur l'histoire politique du royaume asturien, Touis 1921, p 55—78

B European writers In spite of its date, the Histoire des Musulmans d'Espagne by R Dozy (Leyden 1861, new ed by E. Lévi-Piovençal, Leyden 1931, Span transl by M. Fuentes, Madrid 1920; Engl transl by F. Griffin Stokes, London 1913 etc) is still the best and fullest modern work on the Umaiyads in Spain More recent but very short is that of A González Palencia in his Historia de la España musulmana (Barcelona-Buenos-Aires 1925 2nd ed , 1930) - On institutions and social life in the caliphate see also E Lévi-Provençal, L'Espagne musulmane du Xème stecle, Paris 1932. Among European works we may also mention R Altamira, Historia de España y de la civilización española, Barcelona 1911, vol 1; A Ballesteros, Historia de España, Barcelona 1928, vol. 1.; L. Barrau-Dihigo, Le royaume asturien (cf. above); F. Codera's studies which for the most part appeared in the Boletin of the Academy of History of Madrid; R Dozy, Le Calendrier de Cordoue de l'année 961, Leyden 1873; R. Dozy, Recherches sur l'histoire et la littérature de l'Espagne pendant le Moyen-âge 3, Leyden 1881; A. González Palencia, El Califato

occidental, in Revista de Archivos, Madrid 1922; do , The Western Caliphate, in The Cambridge Mediaval History Cambridge 1922, in. 400-442; E. Lévi-Provençal, Inscriptions arabes d'Espagne, Leyden-Paris 1931, G Marçais, Manuel d'Art musulman, in L'Architecture (with valuable historical notes), i., Paris 1926; E. Saavedra, Abderrahmén I, monografía histórica, in Revista de Archivos, Madrid 1910; F. Simonet, Historia de los Mozárabes de España, Madrid 1903.

(E. LÉVI PROVENÇAL)

UMM AL-KITAB, the original copy of the Book with Allah in heaven, from which the revelations of the Kuraan come and from which Allah "abrogates and confirms what He pleases" (Suna xiii 39). This original copy, called Aşl al-Kitāb in Ḥadith (e.g. Ṭabarī, Tafsir, xxv 26), is according to Sura lxxxv. 21 written in a "carefully preserved table" (fī lawh mahfūz, cf Enoch 93, 2, Book of Jubilees 5, 13, 16, 9, 32, 21) In the Medina period Umm al-Kitāb is used in another sense according to Sura iii 5, the book revealed by Allah to Muhammad, 1 e. the Kur'an, consists of verses "clearly expressed" (ayat muhkamāt) and of "others ambiguous" (mutashābihat), only the first however constitute the Umm al-Kıtāb In keeping with this expression post-Kur'anic linguistic usage calls the Fātiha, as containing the essential content of the Book, Umm al-Kitāb or Umm al-Kuran.

Bibliography Lane, Lexicon, s. v. Umm, Hotovitz, Koranische Untersuchungen, Berlin-Leipzig 1926, p 65 (J Horovitz)

UMM KULTHUM, daughter of Muhammad Tradition knows even less of her than of her sister Rukaiya and this little consists mainly of a repetition of what is told of the latter. Umm Kulthum is said to have married a son of Abu Lahab but to have been divorced by him by his father's orders before the marriage was consummated; what this means is discussed in the article ROKAIYA The view there expressed that Umm Kulthum was really married to a son of Abu Lahab is supported by the usual and literal interpretation of her kunya (her real name is nowhere recorded) That at a later date efforts should have made to suppress all record of such a grandson of the Prophet is only natural. Otherwise we are only told of her that her brother-in-law Othman married her after Rukaiya's death during the Badr campaign. She died in Sha'ban of the year 9 without having borne a son to him

Bibliography. Ibn Hisham, ed. Wustenfeld, p. 121, Ibn Sa'd, viii, p. 25 sq.; Tabarī, ed. de Goeje, iii 2302, H Lammens, Fāṭima et les Filles de Mahomet, 1912, p. 3 sqq (FR. Buhi)

UMM AL-WALAD (A), a slave-girl who has borne her master a child.

1. The master's right to take his slave-girls as concubines was recognised by Muhammad in continuation of a general practice of Arab paganism. In regard to the position of the children of such unions a change of view had been perceptible among the Arabs in the period just before the coming of Islam. In place of the previous unrestrictedness in marriage and concubinage a certain decree of regulation had grown up, and a higher value began to be attached to marriage with free women and observes on this case with justice that the different to good birth on the mother's side also; cor- possible interpretations of the Prophet's treatment responding to this however, the position of the of the case gave rise to later ikhtilaf, there is

children of slaves became worse; they were as a rule called only after their mother and not after their father, and only received their freedom when expressly recognised by their father (this condition probably always held) and even then were not fully privileged: the slave-girl, it was argued, must not give birth to her future master as the son would reveal the qualities of a slave like his mother. The position of such a slave was not at all a privileged one Even her designation umm al-walad ("mother of children") is in contrast to umm al-banīn ("mother of sons") as the name for a free woman Although the personal position of a woman taken in was was hardly different from that of a slave, yet we frequently find a marriage in this case instead of concubinage, and her sons were considered free men, although they were as a rule only called after their mother and not regarded as having full privileges, but an endeavour was often made to remove even this stain due to the irregularity of the union by a new regular mari iage.

2. This state of affairs was continued under Islām without any essential change at first. The Kur'an peimits concubinage with a man's own slaves in several passages dealing with the limits of lawful sexual intercourse as against zinā (iv. 3, 28 sq., xxiii. 6, lxx. 30, all Medinese; cf. the references in Noldeke-Schwally, Gesch. d Qorans, 1), the passage specially addressed to the Prophet (xxxiii. 49-51) expressly describes them as prisoners of war In Islam therefore there was no distinction in theory between the slave-girl and the concubine taken in war, which is not surplising after the above remarks; in practice the old procedure towards a woman taken in war iemained in operation (cf. e.g. Wellhausen, Vakidi, p 178, do., in N.G.W. Gott, 1893, p 436, although not always historical in the particular case, yet typical) In the Kur an the position of the umm al-walad is not defined and it is certain that the Prophet issued no decree altering her position or that of her children That he is said to have set free the slave-girl Mariya, when she had boine him his son Ibrahim (cf. lbn Sa'd, viii 155, 18, cf also 156, 4) should not in any case be taken as a general rule; this episode is not at all prominent in the material of tradition relating to the umm al-walad. The story that the Prophet recognised Mariya's son only after serious consideration (thid, p. 154, 25) might be possible as regards substance but is incredible in the form in which it is given

3 That an umm al-walad should become free ipso iure on the death of her master, and no longer liable to be sold (or given) was first ordained by the caliph 'Umar (cf. below). The starting point for this ordinance must be found ın a hadith transmitted by Abu Dawud (Atak, bab 8) and Ibn Hanbal (vi. 360) the genuineness of which is thereby rendered certain (a later recasting: Kanz al-'Ummāl, iv. 5126). According to this, a woman, who had been sold in the heathen period by her uncle as a slave had borne her master a son and now on the death of her master was to be sold again to pay his debts, lamented her sad lot to the Prophet, the latter ordered the administrator of the estate to manumit the woman and gave him a slave in compensation Ibn Hanbal

no doubt that it was a decision for this one case only. A tradition given by al-Bukhārī ('Itk, bāb 8; and several other passages) and al-Taḥāwī (Sharḥ Ma'ani 'l-Athar, 11. 66) deals with a dispute over the paternity of a child of a slave-woman, Sa'd b. Abī Waķķāş claimed it as the illegitimate child of his dead brother 'Utba, in accordance with the latter's last wish and 'Abd, the son of Za'ma, claimed it as the legitimate child of his deceased resemblance to 'Utba, the Prophet decided on the principle al-walad li 'l-firāsh ("the child belongs to the legitimate bed"). In view of the difficulties of interpretation raised by this hadith (cf the commentaires, especially al-Aini, on al-Bukhari) it might be in the main genuine (the secondary recast form which al-Tahāwī [11 67] also gives is ceitainly not genuine); in any case there is no mention of the manumission of the slave-woman

4. The above-mentioned ordinance of 'Umar's is certain from numerous accounts, although the details vary and are embellished with legends (cf especially Kanz, IV. 5118, 5122, 5124; al-San'ani, Subul al-Salām, Kitāb al-Buyū', on No. 11). Setting aside the settlement of the question whether it was pieceded by another divergent ruling (Kanz, iv 5118), the story that 'Umar ordered the umm al-walad to be free from the birth of her child (al-Khwarizmi, Dīāmī Masānīd al-Imām al-a zam, 11. 166, also Kanz, v. 5116?) must be regarded as a product of the later dispute over this question Foi 'Umar's decree in no way made a final settlement, it gave trouble under 'Uthman (Kanz, iv. 5122), Alī again diverged from it (161d, p. 5129-5131) Ibn Abbas is specially mentioned as another opponent of 'Umar's view among the Companions of the Prophet In the dispute that now arose between the different opinions, the attempt was made on the one side to ascribe 'Umar's decision to the Prophet (tbtd, p. 5115, 5117) and to ascribe the same opinion even to 'Alı and Ibn 'Abbās (Alī *tbid*, p 5132; Ibn Abbās *tbid*, p 5039-5041; Ibn Hanbal, 1. 303; Ibn Abbās from the Prophet. al-Darimi, p 18, 38, Ibn Madja, 'Itk, bab 2, Ibn Sa'd, viii., 155, 20, Ibn Hanbal, 1 317), on the other hand, it was insisted, sometimes quite polemically, that the Prophet approved the sale of the umm al-walad (Ibn Madja, 1bid., Ibn Hanbal, 111 321, al-Tayalisi, No. 2200; Kanz, 1v. 5125, 5127); against this, evidence was quoted to show that the Companions of the Prophet gave approval to 'Umar's ordinance (Abū Dāwūd, cAtak, bab 8, al-Ainī giving al-Bukharī as authority, 'Itk bab 8). But these were not the only two theses put forward another view ascribed to 'Umar has already been mentioned (some traditions make the Prophet utter a corresponding opinion but one easily distorted to mean something else. Ibn Madia, "Itk, bab 2, Ibn Sacd, viii 155, 17 both transmitted through Ibn 'Abbas, also Kanz, iv. 5128?), 'Ali is credited with having said. "If the master wishes, he can set free his umm al-walad and consider her manumission as her bridal gift" (Kanz, iv. 5133) and Ibn Mascud held the view that the umm al-walad should be manumitted at the expense of the share of the estate falling to her child (presumed free) (al-'Ainī, ibid.), both variants of the fundamental - From the point of view of the criticism of Muslim Tradition, none of these hadiths is unimpeachable with the exception of the one quoted

above in paragraph 3, which itself is not free from ambiguity, so that it is usually preferred simply to quote 'Umar and his ra'y as authority

for the view that later prevailed.

5. Al-'Ainī (on al-Bukhārī, 'Itk, bāb 8 at the end) is therefore able to give a list of seven different expressions of opinion on the umm al-walad in addition to 'Umar's from the period of the earliest jurists before the origin of the madhahib: 1. The master may release her for money (i. e as mukātaba); 2. she may be sold without restriction; 3. the master may sell her at any time during his life-time and when he dies she becomes free (she is thus regarded as mudabbara; al-Shāficī is said to have held this view), 4. she may be sold to pay a debt due by the estate; 5. she may be sold, but if her child is alive at the death of his father and her master, she is manumitted at the expense of any share he may have in the estate and inherits with him, 6. she can only be sold on condition she is set free; 7 even if she is contumacious and runs away, she cannot be sold, but only if she is immoral or becomes an unbeliever (according to al-Muzani al-Shan'i could not come to a decision on this point) But even by this time the thesis that the umm al-walad could not be sold but became free on the death of her master, had won most supporters, among whom al-Hasan al-Basri, 'Ata', Mudjahid, al-Zuhii, Ibrahim al-Nakha'ı (cf on him al-Khwarizmi, op cit, 11. 167, Kitāb al-Āthār, p 71, 102) and others are specially mentioned Particular questions which now ause for the first time, are referred back to older authorities, such as the decision No. 5 to Ibn Mas ud, Ibn 'Abbās and Ibn al-Zubair (ibid.), decision No. 6 to 'Umar (ibid., also Kanz, iv. 5123), other details also to 'Umar (Muwatta', vulgata, bāb 8, riwāya of al-Shaibānī, Kitāb al-Buyūc, Bāb Bai Ummahāt al-Awlād, al-Khwārizmī, ibid. etc ).

6 In the time of the formation of the madhahib the view that the umm al-walad cannot be sold is held by Abū Hanisa with Abū Yūsus, Zusar, al-Shaibānī and their colleagues, al-Awzācī, al-Thawrī, al-Hasan b Sālih, al-Laith b. Sacd, Mālik (Muwatta), loc cit.; Mudawwana, viii 23) and his colleagues, Abu Thawr and Ibn Hanbal This is also the final opinion of al-Shafi'i and therefore that of his colleagues and pupils, while he, according to a reliable tradition, had previously sanctioned the sale of the umm al-walad (al-'Aini on the authority of al-Bukhārī, 'Itk, bab 8; al-Nawawī, Madimū', ix 243, cf. also above, section 5), the liberation of the umm al-walad was deduced therefrom in three ways (al-Nawawi, 1bid.) so that in all we have four different opinions attributed to al-Shafici (al-Shawkānī, Nail al-Awtār, Kitāb al-Itk, Bāb Umm al-Walad, on No 7). According to Dāwūd also, and the Zahiris, the Shi Imams and the Twelver-Imamis (here however sometimes with the qualification that she becomes free if she was still in the possession of her master at his death and her child is alive) and the Muctazilis (al-Shawkani, op. cit.), she can be sold. Although the four madhahib in the end all declared that the umm al-walad could not be sold, the existence of idina on this point is nevertheless sometimes doubted (al-San'ani, op. cit, on No 12, al-Shawkani, op cit), sometimes however also definitely asserted (al-Nawawi, op. cit.). The verdict of a kadī who gave a decision opposed to this teaching is not absolutely without support (cf. e. g Nawawī, op. cit. etc.).

7. In order to prevent the birth of a child the practice of 'asl was frequent in intercourse with slave-girls, and it is therefore often discussed in connection with the umm al-walad. The most important of the references in tradition on this subject have been collected by Wensinck, Handbook of Early Muhammadan Tradition, s.v. "Intercourse": here it is sufficient to say that 'azl was considered to be permitted with a slave-girl. — To pievent a slavegirl becoming umm al-walad the master had also the possibility of not acknowledging the paternity of her child; this goes back to a similar usage in the pagan period (cf. above, sect. 1). While this was never so rigidly regulated as the case of disputing the paternity of a wife's child (cf. thereon Wensinck, op. cit., s v. Child and the article LI'AN), nevertheless an effort was made to restrict the right of disputing the paternity in the case of the umm al-walad also Hadiths are quoted from 'Umar and Ibn 'Umar to the effect that no one who has had intercourse with a slave-girl has the right to dispute the pateinity of her child, even if he says he used carl or if there is another pateinity possible. The Malikis and Shafi'is agree with this. The Hanafis on the other hand hold the view that the paternity of the child and the character of the slave as umm al-walad in this case depends entirely on an acknowledgment by the master. For this they cite traditions to the effect that Ibn 'Abbas and Zaid b. Thabit had disputed the paternity of children of their slavewomen on the ground that they had used 'azl This question is discussed by al-Tahāwi (op cit, p 66, 68) and the traditions cited. — That the child borne by a slave to her master (on the assumption that his paternity is established) is free, has always been recognised in Islam without any difference of opinion and in the discussion of the position of the umm al-walad it is regarded as a presumption and argument for her not being sold The deduction is natural that the father's recognition of children born in concubinage (cf above, section 1) must as a rule have been tegarded as a matter of course in the days just before Islam the survival of considerable possibility of disputing paternity with regard to a concubine seems to have actually been caused primarily by the considerable improvement in the position of the umm al-walad under Islam at the expense of her master.

8. The details of the teaching of the fikh about the umm al-walad are as follows. Every, even non-Muslim, slave-girl who has borne her master (even after his death) a child is considered umm al-walad; on the death of her master she becomes spso sure free (so that she can neither be sold to pay off debts on the estate [cf however below] nor can she be included in the third of the estate set aside for legacies); a legacy set aside by her master in her favour is therefore valid, as tradition even from 'Umar's time shows (al-Dārimī, Waşāyā, bab 27); all legitimate and illegitimate children whom she has after becoming pregnant by her master are likewise free — in so far as they are not already free as children of her master. Even in the case of a stillborn child, the mother becomes umm al-walad; opinions differ regarding a miscarriage. There is also a difference of opinion in the case where a man marries a foreign slave, makes her pregnant, and then sells her, as well as in the case where a man makes his son's slave pregnant. From the umm al-walad's expectancy of reversion to free-

dom, it follows that she cannot be sold or pledged; if she commits a crime the master cannot evade his responsibility for her by disposing of her. In other respects she remains a slave. she has no right to property, the diya or arsh paid for injuries to her belong to her master etc. On the question whether the master may mairy her without her consent, opinions differ. In any case, the master has the right to her body and to her labour, but the Mālikis allow him only to demand light work from her and prohibit him hiring her out. On the legal position of the umm al-walad of a mukatab and that of a non-Muslim, who adopts Islam, opinions vary. - Apart from the fact that the umm al-walad can be sold to pay debts which her master had incurred before she became pregnant, she loses her reversion to liberty only, in the opinion of the Hanafis and Malikis, if she deliberately kills her master According to the Hanafis, in this case she is liable to kiṣāṣ, but in the case of accidental killing nothing is done to her; according to the Mālikis, in the case of deliberate killing she becomes the slave of the heirs who can kill her or not, if they leave her alive she receives 100 lashes and is put in prison for a year According to the Shaficis, she has to pay diya in both cases and among the Hanbalis, according to one riwaya, not more than her own value or the diya, according to another riwaya, her own value - On the opinion of the Shi'l imams, which differs not inconsiderably, see Querry, Droit Musulman, 11. 147 sqq.

9. In Muslim law a most rigid distinction is made between marriage and concubinage, so much so that the master cannot enter into marriage with his slave at all. Divergences from this rule are extraoidinarily rare Shadhad b Hakim (d. 210), a companion of Zufar's, is said, when he bought a slave, to have married her on the ground that "perhaps she may be a fiee woman" ('Abd al-Kādır, al-Dıawāhır al-mudi'a, 1, No. 668; Ibn Kutlübughā, ed. Flügel, No. 81), and the Fihrist (p. 207, 15) records with reservation of al-Tahāwī (d. 322) that he wrote a work in which he justified marriage with slaves (but probably one's own) But the authenticity of such stories is not certain; the first is among a number of anecdotes and the second is based on hearsay only A trace of the old Arab custom of a concubinage merging into a marriage (cf. section 1) is not necessarily however to be seen in this; the first story would be explained by the overgreat scrupulousness often shown by religious people in secular affairs, and the second by the also not rare complaisance towards princes, which could be attributed to al-Tahawi in polemics.

To In spite of all the ameliorations which the development of Muslim law brought to the position of the umm al-walad, the old contemptuous feeling towards a union with a slave and the children born from it long remained. Among the hadiths which condemn the maintenance of concubines, one with a doubtless anti-'Abbāsid bias survived down to al-Bukhāri (Imān, bāb 37; 'Itē, bāb 8) and Muslim (Imān, trad. 1, 5, 7), but had its meaning distorted. This was the last echo of the old pre-Islāmic point of view. Under the completely changed social conditions, the absolute equality of the children born from a marriage with a freewoman and in concubinage has now been long completely established.

Bibliography: On section I and IO: Lammens, Le Berceau de l'Islām, p. 276—306; Robertson Smith, Kinship and Marriage in early Arabia<sup>2</sup>, p. 89—91; Wellhausen, in N. G. W. Gott, 1893, p 435 sq.; Snouck Hurgronje, Mekka, 11. 136. The most important traditions in Wensinck, Handbook of Early Muhammadan Tradition, s. v. Manumission, Slaves On the regulations of the fikh cf. in addition to the Arabic works, to which now may be added for the Hanbalis Ibn Kudāma's al-Mughnī, xii. 488 sqq., especially Juynboll, Handleiding<sup>3</sup>, p. 236, 238 (Handbuch<sup>2</sup>, p. 206, 236), Sachau, Muhammedanisches Recht, p. 127, 168 sqq., Santillana, Istituzioni, 1. 123 sq.

(Joseph Schacht)

UMMA, the Kur'anic word for people, community, is not to be derived from the Arabic root 'mm, but to be explained as a loanword from the Hebrew (ummā) or Aramaic (ummethā)

It has therefore no direct connection with the homonyms also found in the Kur'an, which mean "a period" (Sūra xi. 11, xii 45) and "descent" (Sūra xlui. 21 sq). Perhaps the loanword found its way into Arabic at a comparatively early period (see Horovitz's citation of the Safā inscription, lii 407). In any case the word was taken up by Muhammad and henceforth becomes a specifically Islāmic term

The passages in the Kur an, in which the word umma (plur. umam) occurs are so varied that its meaning cannot be nigidly defined. This much however seems to be certain, that it always refers to ethnical, linguistic or religious bodies of people who are the objects of the divine plan of salvation. Even in passages like Sūra vii. 164 and xxviii. 22, where umma is used in quite a colourless fashion, there is a hint of this significance The term is in isolated cases applied to the Dinn (Sūra, vii. 36; xli. 24; rlvi. 17), indeed to all living creatures (Sura vi. 38) but always with the implication that these creatures are to be included in the divine scheme of salvation and are liable to judgment. Umma is exceptionally applied in one passage (Sura xvi. 121) to an individual, Abraham. Here the term either has the meaning of imam (so the Arab lexicographers), or Abraham is so called in his capacity as head of the community founded by him (Horovitz), by a use of the part for the whole. Otherwise umma always refers to whole groups or at least to groups within large communities

God has sent to each umma a messenger (Sūra vi. 42; x. 48; xiii. 29; xvi. 38, 65; xxiii. 46; xxix. 17; xl 5) or admonisher (Sūra xxxv 22, 40) to guide them on the right path But like Muhammad, these messengers of God have often been attacked and called liars (Sūra xxiii. 46, xxix. 17; xl. 5). They will therefore appear on the day of judgment as witnesses against them (Sūra iv. 45; xvi 86, 91; xxviii. 75; cf. ii. 137). For each umma is brought to judgment (Sūra vi. 108; vii. 32; x. 50; xv. 5; xxiii. 45; xxvii. 85, xlv. 27). In contrast to those who could not be converted, a number within the individual ummas however heeded the appeal of God's messenger and thus came on to the right path (Sūra xvi 38). This is particularly true of the ahl al-ktāl.

The companies of the righteous among the ahl al-kitāb are also called ummas (Sūra in. 109 sq., v. 70; vn. 159; cf. n. 128, 135; vn. 167, 180,

xi. 50). They are relatively small groups within larger communities.

Muhammad frequently discusses the question why mankind consists of a plurality of ummas and has not remained a unit. He sees the ultimate reason for this in God's inscrutable decree. "Men were a single umma Then they became disunited. If a word had not gone out from thy Lord, the matter would have been decided between them, about which they disagreed" (Sura x. 20; cf. v. 53; xi. 120; xvi. 95; xlii. 6). Sometimes he traces this disruption to the malevolence of mankind (Sura ii. 209, xx1. 92 sq.; xx1i1. 54 sq.). In another passage it is traced to the division of the Israelites into 12 tribes (Sūra vii 160; cf. 167). These rhetorical rather than logical utterances of Muhammad are most likely to be taken as replies to objections raised by his opponents (of the ahl al-kitab). The Prophet would hardly have come to tackle this difficult problem of his own accord.

As regards Muhammad's umma in particular, we can trace a number of variations and changes in the meaning of the term. But the question is simpler here as we are dealing to some extent with a historical phenomenon

In the first period of his prophetic activity Muhammad regarded the Arabs in general or his Meccan countrymen as a closed umma. Just as the earlier messengers and admonishers of God had been sent to the ummas of the past (see above), so he had now been given the task of transmitting the divine message to the Arab umma which had hitherto been neglected, in order to show it the way to salvation Like the earlier messengers (see above), he also was fiercely attacked by his umma and accused of lying. After he had finally broken off relations with the pagan Meccans and migrated with his followers to Madina, he created a new community there He went beyond the circle of Muslims proper and included those citizens of Madīna who had not yet heeded his religious appeal in one political combination. "The constitution of the community of Madina", in which this unification was laid down in writing, expressly states that the citizens of the town, including the Jews, formed an umma (Ibn Hishām, p. 341, 8 sq., 342, 18 sqq.). The predominantly political character of this new umma was however only a makeshift. As soon as Muhammad felt himself firmly established and had successfully attacked the pagan Meccans, he was able to exclude from his politico-religious community the Madinese (especially the Jews) who had not yet adopted his religion. As time went on, his umma came more and more to consist only of his proper followers, the Muslims In contrast to the ahl al-kitāb, with whom he had previously been in alliance, he now described the Muslims as an umma and laid stress on their religious and ethical qualities (Sura in. 100, 106). His final breaking away from the ahl al-kitab had as a result that he turned more and more to the Meccans and their centie of worship, the Ka'ba (cf. in this connection Sura 11. 119 sqq, esp. 122, and Sura xxii. 35, 66). He only apparently resumed his original idea of an umma embracing all the Arabs. In reality the final result was fundamentally different from the starting-point. The Arab umma, which Muhammad had originally taken for granted, was only created by him after much hard work. If it at first represented a community of Arabs, this was more or less a secondary phenomenon. The essential thing was the religious foundation on which it was based. The umma of the Arabs was transformed into an umma of the Muslims. It is no wonder then that it spread very soon after Muḥamad's death far beyond the bounds of Arabia and in course of time brought together very different stocks and nations to foim a higher unit.

Bibliography. E. W. Lane, An Arabic English Lexicon, 1 90, J. Horovitz, Koranische Untersuchungen, Berlin-Leipzig 1926, p. 51-53; do, Jewish Proper Names and Derivatives in the Koran (Hebrew Union College Annual, vol. 11., Cincinnati 1925, p. 145—227), p. 190; K. Ahrens, in Z. D. M. G., N. F., ix. 37; Buhl-Schaeder, Das Leben Muhammeds, Leipzig 1930, p. 209—212 (see further literature, note 24), 277, 343—345; Snouck-Hurgronje, Der Islam (Chaftepie de la Saussaye, Lehrbuch der Religionsgeschichte<sup>4</sup>), p. 658-660, 672 sq, on umma in the literature of Tradition see the references under Community in A. J. Wensinck, A Handbook of Early Muhammadan Tradition, Leyden 1927.

(R PARET) UMMI, an epithet of Muhammad in the Kuran, connected in some way with the word umma [q v.]. It does not seem however to be a direct derivative, as it only appears after the Hidia and has a different meaning from umma, which is already common in the period before the Hidira In Sura 111. 19, Muhammad invites the ahl al-kitab and the ummīs to adopt Islām (kul li'lladhīna ūtu 'l-kitāb wa 'l-ummīyīn. ). Ummīyūn here means "heathen", as it does in the same Sura, verse 69, where the word is put with this meaning into the mouths of the ahl al-kitab. The latter passage makes it probable that ummi or ummiyun is a word coined by the ahl al-hitāb (probably the Jews especially) to describe the heathen. This explanation is all the more probable since Horovitz has shown that it has an equivalent in the Hebrew  $umm\bar{o}t$   $h\bar{a}$ - $^{c}\bar{o}l\bar{a}m$  (Greek = τὰ έθνη τοῦ κόσμου)

In Sura lx11 2 there is an allusion to God having sent an apostle to the ummiyun. As Muhammad here is unmistakably called an apostle from the heathen and for the heathen, it is natural to assume that he also refers to himself as the heathen prophet in the words al-nabī al-ummī (Sura vii. 156, 158) and presents himself "to the Jews as a nebī'ē ummot hā-colām" (Horovitz, cf. Sura vii. 156: "whose name they find written in their Tawrāt and the Indiil"). What further shades of meaning Muhammad himself gave to this epithet is however very difficult to ascertain If we compare the words of Sura vii. 156 with the praise which Muhammad gives in Sura iii 100, 106 to his umma we cannot help thinking that he might possibly also have been making a play on the etymology ummi < umma. In any case, he did not in the least consider the epithet al-nabī al-ummī as derogatory

Frants Buhl has recently again put forward the thesis that ummī means not "heathen" (ἐθνικός) but "untaught" (λαικός). In spite of the fact that this could very well fit the text of Sūra ii 73, there is on the whole more against than for it. Ummīyūn in Sūra ii 73 can, if necessary, no doubt be translated "heathen", if one does not want to try something else (see Horovitz). On the other hand, the same word in Sūra iii. 69 cannot from the context possibly be translated "untaught", even if we really understand the heathen by it. Ummī would also on etymological grounds be difficult to

explain as "layman" for neither the Arabic umma nor the Hebrew ummā nor the Aramaic ummethā means people in the sense of the laity. Finally Buhl's objection to the Prophet calling himself a "heathen prophet" loses weight when we remember that Muḥammad was peihaps not quite clear about the full significance of the Jewish conception of "heathen" and that he, as above indicated, may have given it a new significance.

The application of the term ummi to Muhammad was often quoted as evidence that he could not read or write. In reality the expression has no bearing on the question. For the text of Sūra 11.

73 which gives rise to this assumption does not charge the ummīyūn with ignorance of reading and writing, but with a deficient knowledge of the

holy scriptures.

Bibliography. A. J. Wensinck, Acta Orientalia II (Leiden 1924), p. 191 sq.; J. Horovitz, Koranische Untersuchungen, Beilin-Leipzig 1926, p. 51—53, do., Jewish Proper Names and Derivatives in the Koran (Hebrew Union College Annual, 11, Cincinnati 1925, p. 145—227), p. 190 sq.; K. Ahrens, Z. D. M. G., Neue Folge, 1x 37; Buhl-Schaeder, Das Leben Muhammeds, Leipzig 1930, p. 56, 131 (R. PARE)

'UMRA, "the little pilgiimage" 1. The ceremonies of the (Muslim) umra. The 'umra, like the hadidi [q v], can only be performed in a state of ritual purity (thrām [q.v.]). On assuming the ihram, the pilgrim (mu tamir) must make up his mind whether he is going to perform the umra by itself or in combination with the hadidi and express his intention in an appropriate niya [q v] If he combines the umra with the hadidi (see below) he can assume the thrām for both pilgrimages at once; in the other case the thram must be specially assumed for the cumra in the unconsecrated area (hill) outside of the haram of Mecca This holds also for native Meccans who, when they are going to perform the hadidi, can assume the thram within Mecca. Three places are preferred for the assumption of the thram for the cumra. Dirana, Hudarbiya and especially Tan'im The latter place was therefore also known as al-'Umra. With the utterance of the labbaika [q v] formula, the actual ceremony of the pilgrimage begins. The muctamir goes to Mecca in order first of all to go around the Kacba [cf TAWAF] He enters the mosque through the north door of the north-east side (Bab al-Salam), goes under the portal of the Banu Shaiba to the Black Stone built into the wall of the Kacha and, turning right, begins the sevenfold circumambulation of the Kacba, saying prayers all the while The first three circumambulations are performed at a rapid pace (1 amal), the four last at an ordinary rate. After this is finished, in order to acquire a special blessing he presses himself against the part of the Ka'ba wall which lies between the Black Stone and the door of the Kacba. In conclusion he prays two rak as behind the Makam Ibrahim, drinks a draught of the holy Zemzem water and touches once again in farewell the Black Stone (these last ceremonies are however not considered absolutely necessary). The muctamir now leaves the mosque through the great al-Ṣafā door in order to perform the second essential part of the cumra, the running between al-Ṣafā and al-Marwa [cf. the article sa'Y]. He goes to the hill al-Safa and utters a few prayers there. He then goes to the hill al-Marwa, over

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four hundred yards farther north, past the northeast side of the mosque. A short low-lying stretch at the east corner of the mosque is covered at a more rapid pace (harwal or khabab). Reaching al-Marwa, the mu'tamir again utters a prayer. He then returns the same way in the reverse direction and so on until he has covered the distance seven times and ends at al-Marwa. He has thus completed the ceremony of the 'umia, and has only to have his hair cut or be shaved by one of the barbers waiting there. If he is making the 'umra in combination with the hadidi, he only has his hair trimmed and has the proper cutting done on the 10th Dhu 'l-Hididia at the end of the hadidi

2. The History of the 'Umra and its relation to the Hadidi. The ceremonies which make up the Muslim 'umra are undoubtedly for the most part taken over from the pre-Islamic period They completely lack any close connection with the religion preached by Muhammad, except for the Muhammadan prayers used in them The Prophet did not alter these practices but only assimilated them to his teaching. This he could all the more readily do as their original significance seems to have become but obscurely understood by his contemporaries. That he allowed them to persist at all is probably less to be attributed to his personal reverence for them than to his political instinct which made him respect the traditions of his conservative fellow-countrymen.

On the pasts played by the separate ceremonies of the Muslim 'umra in the pre-Islamic period see the articles IHRĀM, SA'Y and TAWĀF. The Muslim 'umra as a group of ceremonies forming a single whole also goes back to a pre-Muhammadan institution This is shown by the very fact that Muhammad refers to it by a name which in his time seems already to have been a special term and enables us to assume that the thing itself was well-known This however does not mean that the separate parts of the pre-Islamic umra exactly corresponded to those of the Muslim 'umra. The two institutions, so far as we can see, did not exactly coincide. It is however very difficult to make out in what the difference lay, as we do not even know the earliest form of the Muslim cumra, much less that of the Djahiliya We have therefore to make up for the lack of authentic sources by deductions from material which is not absolutely above reproach.

The pre-Muhammadan umra probably consisted of ritual acts, which were performed in a state of thram within Mecca and included the tawaf of the Kacba On the other hand, the course between al-Safa and al-Marwa (sacy) does not seem to have been included This follows from the text of Sura ii 153, which clearly distinguishes between hadidi and cumra on the one hand and the course between al-Safā and al-Marwa on the other and describes the performance of the latter in connection with the hadidi or cumra as irreproachable, indeed even meritorious, but still as a work of supererogation Muhammad himself performed it in 632 following the tawaf and thus by his example gave a further stimulus to the incorporation of the sacy into the Muslim cumra. If the Muslim cumra in this respect shows an accretion compared with that of the pre-Muḥammadan period, it seems also to have lost something For the 'umra in the Djāhilīya can hardly have consisted of the tawaf only. Probably an additional essential element in it was

the sacrifice of animals bought for the special purpose, a custom which was later mainly confined to the hadidj. Muhammad himself brought sacrificial animals to the unfortunate 'umra of al-Ḥudaibiya and a year later to the so-called 'Umrat al-Ḥadā'.

As to the relation of the umra to the hadidi, the very similarity of these two institutions has contributed to confuse them and to blend their distinguishing features. Their reciprocal fusion had already begun in the last years of the Prophet. Muhammad began the only hadidi in which he took part as head of the Muslim community shortly before his death, by performing the tawaf and sa'y after his arrival in Mecca, ceremonies which did not originally form the beginning of the hadidi but were elements of the Muslim 'umra. He thereupon put off the ihram and said that the ceremonies so far performed formed an cumra. When moreover 'Umar and others of those with him did not approve of putting off the thram and did not follow him, this clearly shows how closely the ceremonies of the cumra were associated with those of the hadidi for them and that in their view these holy acts should be performed in one and the same thram. If we reflect that the revelation announced on this occasion (Sura ii 192) laid down a penance for using the hadidi for the cumra in this way and that Muhammad to some extent acknowledged himself guilty, then it is natural to suppose that Muhammad had only put off the thram in order to be able to associate with his wives who were there and not with the object of keeping 'umra and hadidi absolutely distinct (see Snouck Hurgronje, Het Mekkaansche Feest, p. 83-102). In any case, Muhammad in the year 632 made the cumra precede the performance of the hadidi and thus put his approval on the combination of hadidi and cumra This combination had a deeper cause Muhammad on the one hand proclaimed Mecca with the Kacba as the centre of the worship of Islam and on the other took over the hadidi, which originally had very little, if anything at all, to do with Mecca, into Islam He had indeed every reason to bring the Muslim hadidi into connection with the sanctuary of Mecca. The more he succeeded, however, the more the 'umra lost its raison d'être as a special pilgrimage to Mecca. It was therefore quite a natural development when the Muslim 'umra became more associated with the Muslim hadidi and original elements of the umra were absorbed by the corresponding elements of the hadidi, as was presumably the case with the sacrifices (see above). The cumra and the hadidi did not however absolutely combine into one. This was prevented by, amongst other things, the fact that Muhammad in the pilgrimage above mentioned diew a line of separation between the two by discarding the ihram

In the consensus (idimā') of Muslim opinion, two ways of combining the 'umra with the hadidicame to be recognised in course of time. tamattu' and kirān. The former term was applied, following Sūra ii 192 (man tamatta'a bi 'l-umrat' ila 'l-hadidi'), to the way which Muhammad had actually followed, namely combining 'umra and hadidi with a break in the ihrām. 'Umar threatened during his caliphate to punish its observance with the punishment of stoning and even under the early Omaiyads it does not seem to have been usual. Kirān is the name given to the combination

of cumra and hadidi without breaking the ihrām. In this the ihrām is assumed for the cumra and the hadidi at the same time. As in the Muslim hadidi the ceremonies which constitute an cumra are also performed, according to the prevailing view an cumra is completely carried out when they have been performed, so that — if the niya of kirān has been taken — the hadidi is completed. Some authorities however demand that the ceremonies of the cumra should be specially carried through. The ihrām must not be broken in any circumstances

The 'umra, in spite of its partial absorption in the hadidi, has however retained its independence. although only to a limited degree. When the hadidi is performed alone in the  $if \bar{a}d$ , i. e. by itself (in contrast to tamattu' and kirān), the 'umra also must be performed separately. Pilgrims who come from outside to Mecca seem as a rule in this case to perform the cumra after the completion of the hadidi ceremonies so that they naturally have to assume the thram again In the course of time this independent cumra ceremony seems to have become gradually confined to such Muslims as were permanently or for a considerable time resident in Mecca or came there at a time other than that of the hadidi But it was just this local limitation of the independent cumra that favoured the survival of traditions from the pre-Muhammadan period If we therefore learn that the umra for centuries was celebrated as an independent ceremony, preferably in the month of Radjab, we can probably see in this a survival of pre-Islamic tradition: the cumra in the time of Djahiliya was presumably a ceremony observed annually in Radjab and therefore had nothing to do with the hadidi, the pilgrimage in Dhu 'l-Hididia (cf also the tradition according to which 'Ukkāsha had his hair cut in Radjab of the year 2 to make himself look like a pilgrim). As Muhammad could only prepare the way for the combination of the cumra with the hadidi but not complete it, the old tradition of performing it in Radiab survived for centuries later It is only in comparatively modern times that Radiab seems to have lost its significance for the performance of the cumra. The custom of the Meccans of journeying to the holy places of Medina in Radjab perhaps broke it down. When cumras are now performed in dissociation from the hadid; (i. e. in  $ifr\bar{a}d$ ), the nights of the months of the fast (Ramadan) are specially favoured for this purpose and especially the last ten which are connected with the lailat al-kadr.

3. The significance of the pre-Islāmic and the Islāmic cumra. If the pre-Islāmic cumra was annually performed in Radjab and also if the calculation is correct which places Radjab originally in the spring, its similarity with the Jewish passover strikes one at once. The animals which are sacrificed at it were perhaps, as in the Jewish ceremony, originally first borns (cf. Wellhausen, Reste, p. 98 sq.; W. Robertson Smith, Lectures on the Religion of the Semites 3, p. 227 sq., 464). In Muhammad's time however, the original significance of the cumra seems to have been practically forgotten and it no longer fell in the spring.

The Islamic cumra is an expression of piety, mainly of a personal nature, especially if it is undertaken separately and not with the hadjdi, the ceremony observed annually by the Muslim

community together. Probably this individual character is the result of the fact that it lost its independence in time and so far as it was not associated with the hadidi constituted a work of supererogation. Before Islam the 'umra had probably a more collective character.

The question, answered differently by the different madhāhab, whether the Muslim is bound to the same degree to perform the 'umra as he is the hadidi is of little significance, in as much as every Muslim who performs the hadidi as a rule performs the 'umra at the same time. The case of a pilgrim who has begun a hadidi and for any reason cannot complete it, is a special one. Under these circumstances he is bound to perform an 'umia in order to be able to put off the thrām for a time. The omission is however not made good by this. The hadidi on the contrary must be made good in the following year.

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'UNAIZA, one of the most important towns in southern Nadid, and of the district of Kasim The vocalisation used here is confirmed by the Alab geographers (e. g. expressly by al-Bakri, Mu'djam, p. 670; Yākūt, Mu'djam, in. 737 and pass.) and lexicographers (e.g. Lisān al-Arab, vii. 251) and also by the modern pronunciation [C. M. Doughty, Travels in Arabia Deserta, Cambridge 1888 (London 1924), ii. 551 gives for it as his authority the educated negro Shaikh b 'A'idh at 'Unaiza] The transcription varies with different writers [Aneyzeh, Aneizeh, 'Aneiza, Aneiseh, Anêze(h), Anezeh, Anäse; English also Anizeh, <sup>c</sup>Aneyza(h), Aneiza, Anaiza; French Eneyzé, 'Aneizeh] and sometimes agrees with that of the tribe Anaza, transcribed in different ways. As regards the etymology, M v. Oppenheim (Vom Mittelmeer zum Persischen Golf, Berlin 1900, ii. 54) deduces too much from the assonance when he thinks that the name suggests the original home of the 'Anaza. If any etymological relation between the two names may be assumed, the most we can

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say is that the foundation of the town may be ascibed to the tribe. The note in the  $T\bar{a}dt$  al
'Arūs, iv. 62 (cf. Lisān, op. cit.) is also based on a connection with a tribe-names The explanation given to Doughty (op. cit.) ii. 562, s v. Blackstone [of 'Aneyza]) is untenable: "The name of 'Aneyza is from a berg upon which it is built".

In ancient times the site of Unaiza seems to have been occupied by I book (Ptol. vi. 7, 31), 1. e. the Darad al-Kasim of the Arab geographers (e.g. Yāķūt, 11. 56), the old capital of Kasim; none of the positions given by Ptolemy corresponds to the position of Unaiza so closely as that of Gorda, 76° 10′, 24° 30′ (still better the vulgate 24° 10′) Djarad(a) was located by A Sprenger, Die alte Geographie Arabiens, Berne 1875, p. 168, in the vicinity of the modern Buraida or Uyun (north of Unaiza), by Doughty (op. cit., 11. 606) with more reason, in the luined site of the modern el-Ethell on the Wadi 'l-Rumma, east of al-Rass (S. W. of 'Unaiza) 'Unaiza is mentioned in the older Arabic poetry, e g in the Hamāsa, p 211, 501 (ed Freytag), in Imru'u 'l-Kais (ed Ahlwardt, The Divans), No 34, 3, in the Naka id (ed Bevan), p. 334, 964, in a quotation from Aws b. Hāritha ın al-Hamdānī, *Diazīra* (ed. D. H. Muller), p. 172, there is also the Unaizatain in the Mucallaka of Antara, verse 9, which however does not quite fit (the dual form also in the quotation from a poet in Yāķūt, ii. 135 etc.), a place-name, which according to al-Bakri, op. cit., and Yākūt, iii. 739 is identical with Unaiza, it perhaps was applied to two adjacent settlements (cf al-Karyatain) of the same tribe, and similarly with 'Unaizat in Yakut, 111 298 It should be 1emembered however that other places in southern Nadid with dual endings can be cited, like Sirrain, Rāmatain, Ushaiyain, but one can hardly see in this simply a local fondness for dual names, as Sprenger, Z.D M G, xlii (1888), p. 329 would like to. However little they may weigh singly, these references enable us to conclude that the place was already of some importance in ancient times, as one might expect from its natural situation. It was only in the later Muslim period that its importance began to increase. - Of the references in the Arab geographers the most complehensive is that in Yakut, 111 737--739; according to him, Unaiza lies between Basra and Mecca (i.e. the halfway caravan station), in the Batn al-Rumma, the gathering-place of the waters of the wadīs, near a hill, which served as a dam (cf. al-Bakrī, p. 207). The place belonged to the Banu 'Amir b Kuraiz. This emphasises the features which made 'Unaiza important at a later date also, its central position on one of the great roads of northern Arabia and the fact that it was at the place where numerous small streams combined to form the main wadi. In this main passage Yākūt only adds scraps of information ielating to the plentiful water-supply of the district, which include the statement that (according to Ibn al-Faķīh) 'Unaiza was one of the wādīs of al-Yamāma (ınaccurate for Nadjd or Kaşīm) near (mount) Suwadi, and quotations from poets (including early ones) which are of as little importance as the references to other mentions in poetry in other passages such as 1. 626, 762; 11 259, 855; in. 262, 298, 398; iv. 93 or the passages from poets in al-Bakrī, p. 207, 310, 670, 684, 801 842. Yākūt refers, iv. 77, s. v. Ķaryatān (cf the article Giratha in Pauly-Wissowa's Realenzyklo-

padie der klass. Altertumswissensch.) only briefly to the state of the water-supply in the vicinity of Unaiza. No further information is afforded by the passages quoted from the poets by al-Hamdani, p 172 (see above) and in the list of old wateringplaces (verses from Muhalhil also given with variations by Yākūt, iii. 739) In al-Hamdanī, p 178, Unaiza (with Wadira and Zaby) is mentioned among the watering-places of the Kalb (and so described by B. Moritz, Arabien, Hanover 1923, p. 56). Hamdani's editor (D. H. Muller, ii. 188) has already called attention to the fact that al-Hamdānī in this passage seems to have taken the female name Unaiza in the Mu'allaka of Imru'u 'l-Kais, verse 11 as a place-name (and so have others, cf. Luan, vii. 251); Wadjra also is derived from this Mu<sup>c</sup>allaka, verse 30, and Zaby from verse 36. The preceding place-names in Hamdani, p 177, 8 are also taken from the poem; this passage is therefore rightly omitted from the Index geographicus in Müller, ii. 83b. -In the excerpt from Yākūt in the Marāṣid al-Ittila (ed Juynboll, 11. 286), Safi al-Din gives 'Unaiza as a place between Basra and Mecca, then as a wadi near Mount Suwadı ın al-Yamama, and lastly as a well 2 miles from al-Karyatain in the Wādi 'l-Rumma (the original is Yāķūt, ili. 738; 1v 77) - Sprenger's statement (Die alte Geographie Arabiens, p. 171) that Ibn Khurdadhbih mentions along with other stations Unaiza after Bīna, a station on the road leading from the S.E., does not agree with the text but the place-names in this passage cannot be read with certainty (see B G A., vi 191). Sprenger's remark "The shortest route from Yamama to Mecca, no itinerary of which is known to me, joins the Basra-Mecca road at Dar'iya and the road to Medina joins it at 'Unaiza or near it' as regards the second statement is by no means indisputable. The maps show why we cannot agree with the first The pilgrim road from al-Yamama joins the great caravan-road Unaiza-Mecca at the watering-place of Sharma (North of the Djabal Khāl) Sprenger's idea (Z. D. M. G., xlii. 324, 326) that the Unaiza of the Arabic sources is different from the present 'Unaiza would not be without parallel but there is not sufficient foundation for it The statements in the Arab authors are perfectly applicable to the modern town. There are ruins of an old settlement of the Banu Khalid, Djannah, not far from Unaiza (Doughty, op. cst., ii. 354 sq.), if the name 'Unaiza really used to be attached to another town, it was scarcely farther away from the modern town than Djannah. The latter place is said to have been founded about 1300 A.D by the Kaisi Sabaic, who also established other settlements in Kasim (Doughty, 11 241, 355; on this tribe we now have more accurate information in H Philby, The Heart of Arabia, London 1922, 11. 350, index).

Of modern geographers, the first to mention 'Unaiza is C Niebuhi, from second-hand information however In 1763 he ascertained that "Anase' was 10 days' journey from Başra (Beschreibung von Arabien, Copenhagen 1772, p. 344; Ritter, Erdkunde, xiii 343, 8732, separates this name and its mention from his Aneyzeh, p. 873b). The first more accurate information about the interior of northern Arabia dates from the beginning of the xixth century, as a scientific result of the Turkish and Egyptian operations against the Wahhābīs. L. A. Corancé's Histoire des Wahabis (Paris

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1810) already contains reliable geographical information, in the publication of which S. de Sacy co-operated. The latter in the Tableau, note 39, p. 214 on p. 218 of this Histoire (appendix) gave the first fairly accurate list of the divisions of the Wahhabi kingdom and gave the provinces of al-Nadid including among them in the third place Kasim, with the three towns "Kasym, Berydé (Buraida) and Eneyzé" and ten more (cf. the extract in Ritter, op. cit, p. 467 sq). When the Egyptian troops under Tusun, the second son of Muhammad 'Alī, Pasha and afterwards viceroy of Egypt, in the campaign against the Wahhabis in 1815 had advanced into the interior of Nadid as far as the borders of Kasim and then began to retire, 'Abd Allah, son and successor of the Wahhābī ruler Sacud who died in 1814, was in Unaiza with a hostile force but did not allow himself to be involved in a battle for a decision. After the withdrawal of the viceroy, 'Abd Allah deposed in 'Unaiza as a punishment the chiefs of Kasim who had joined the enemy, and incited the Arab tribes against one another (cf on the events of the campaign. F. Mengin, Histoire de l'Égypte, Paris 1823, ii 33 sqq.). On Ibrāhīm Pasha, the eldest son of Muhammad 'Ali, advancing on Nadid in 1816, 'Abd Allah again collected his forces in 'Unaiza Ibrāhīm forced his way into 'Unaiza out of which 'Abd Allah had retired to Buraida a few hours before. The citadel of 'Unaiza, about a quarter of an hour from the town, surrendered after several days' bombardment whereupon the town itself which had been abandoned by most of its inhabitants also surrendered (cf Mengin, op. cit, p 105 sq). After the fall of Unaiza the rest of Kasīm soon submitted to Ibrāhīm, who had nearly 6,000 palm-trees cut down in Unaiza to use them in the manufacture of war material -Just before the defeat of the Wahhabis, J. L. Burckhardt (1815 and 1816) had collected at Mecca information about 'Unaiza and Kasim (cf. his Travels in Arabia, London 1829, app vi, p. 457 sqq.) He gives Buraida as the capital of Kasim because this was the residence of the Shaikh at this time; but 'Unaiza was much greater in size, which he compares with Siyit in Upper Egypt (3,000 houses!). He mentions bazaars and prominent merchants in the town (extract in Ritter, op. cit, p. 452 sqq.) -The next eye-witness was Captain G. F. Sadlier, who (1819) was the first European to cross Nadid from east to west, from Katif to Medina. He mentions (Account of a journey from Katif... to Yambo, in Transactions of the Lit. Soc. of Bombay, London 1823, 111. 474) "Anizeh" as a place of importance, but it like other towns had been for the most part destroyed in the fighting: a few date-palm groves had survived. According to him, 'Unaiza was the capital of southern Kasim and as a result of its central position in a well-watered valley was the centre of a busy trade, indeed the emporium for a considerable part of North Arabia, a junction of caravan routes from Başra, Kaţīf and al-Aḥsā to Medina and Yambu'. The town thus had a political as well as a commercial importance. Sadlier still found a number of merchants in the devastated town. His journey was frankly too hurried to enable him to gather scientific information of value. — Berghaus, Arabia (Gotha 1835), p. 88 sq. calculated the geographical position of Unaiza as 26° 26' N. Lat. and 41° 17' East Long. Paris (more exactly 26° 23' N. Lat., 41° 30' East Long.

Paris [44° 7' East Long. of Greenwich]; on Moritz's map the position is put too far to the south and east). Ritter published (op. cit., xii. 523) from W. Schimper's Arabische Reise (MS) a table of population statistics which the botanist had drawn up in Taif from the unchecked statements of a Wahhabi in 1836, i.e. about 15 years after the war; 'Unaiza according to this had 25,000 inhabitants, which is probably too high a figure. The cruelty of Ibrahim's hordes had only stimulated Wahhabism and about 1849 the last remnant of Turkish-Egyptian influence in Nadid disappeared. -Later explorers of North and Central Arabia went through Ha'il to the north, passing 'Unaiza. W. G. Palgrave (A narrative of a year's journey through Central and Eastern Arabia, 1865) in 1862-1863 on his journey from Ha'il only came as far as Buraida His statement that Unaiza has 32,000 inhabitants is untenable, like his other figures for Kaşım. His account has always been distrusted; cf. most recently Philby's doubts (op. cet, ii. 134 sqq) on the reliability of Palgrave's account of his stay south of Ha'il and his polemic against D G. Hogaith (The Penetration of Arabia, London 1905, p. 248 sqq) and other champions of Palgrave, among the latter are F Hommel. Grundriss der Geographie und Geschichte des alten Orients [Handbuch der Altertumswissenschaft, sect. 111., part 1., book 1, 2nd half], Munich 1926, p 527. From about 1855 Faişal, who lived in Riyad and was presumably a grandson of 'Abd Allah, was trying to take 'Unaiza, but the warlike inhabitants led by Zāmil repelled his attacks and peace was made. The treacherous Faisal however again began fighting in 1862; the town could not hold out against the superior numbers of the enemy and after its defenders had suffered a disastrous defeat, it was incorporated with the rest of Kasīm in the Wahhābī state of Nadid (on the events after 1847 see Palgrave in A Zehme, Arabien und die Araber seit hundert Jahren, Halle 1875, p 379 sqq.) The fetters of dependence were soon cast off however for by Doughty's time 'Unaiza was again the model of a free independent community in Arabia - In 1864 C. Guarmani (Il Neged Settentrionale, itinerario da Gerusalemme a Ancezeh nel Cassem, Jerusalem 1866, with a map [No 7] of his road from Buraida to Unaiza) tried to penetrate into Kasim from Ha'il southwards but was taken for a Turkish spy and was brought a prisoner to Unaiza, the base of operations of 'Abd Allah b Faisal, who was at war with the Beduins, the emīr Zāmil however released him and he went to the Djabal Shammar. The fact that he was a prisoner prevented him making any special observations in Unaiza. According to him, it is the most important town in Central Arabia, the capital of Kasim and has 15,000 inhabitants in seven quarters. He confirms isolated statements by Palgrave — Shaikh Hamid of al-Rass, J. G Wetzstein's authority (Nordarabien und die syrische Wuste nach den Angaben der Eingeborenen, in Zeitschr. f. allgem. Erdkunde, Berlin 1865, xviii. 408 sqq), talks of an alliance between Unaiza and Buraida for protection against the people of the Shammar territory, the capital of which is Ha'il and gives a few geographical statements, e.g. on the stations on the road from Unaiza to Buraida. 'Unaiza, "the mother of Nadid", he calls the largest town of Nadid; it is surrounded by gardens; the palms cut down by Ibrāhīm had been

replanted (cf. e. g. J. Euting, Tagebuch einer Reise in Inner-Arabien, ii., Leyden 1914, p. 14 on dates from 'Unaiza).

The information so far available only enabled a rough picture of the appearance of the town to be drawn. It was known for example, that outside the strong city wall lay palm-groves around which there ran an outer wall. The first and so far the only traveller to give a full and reliable account of Unaiza is Doughty (in Arabia Deserta; a not always well chosen abridgment is E. Garnett's Wanderings in Arabia, London 19122). On his journey through northern Arabia, which occupied nearly two years (1876-1878) he also visited Harl and when he was driven from there and afterwards from Buraida also, was given a better reception, at first at least, in the rival of the latter town. Under Zāmil's patronage, he was enabled to stay some months in Unaiza (April 29-July 16, 1878), unlike other European travellers before and after him, and had therefore sufficient leisure for thorough exploration and observation. He describes (Arab. Des, 11 337 sqq, Wanderings, 11 161 sqq) the aspect and the walls of the town, the town itself, its streets, the houses outside and inside, the wells and water-supply, the date-groves around the town; he gives a vivid picture of the life of the citizens, their personal qualities and manners and customs, their food and clothing, the religious and secular life of rich and poor, the social conditions, and the distribution of labour. In a special chapter (Life in Aneyza, 11. 365 sqq.) are collected observations on the characteristic features of tribal life, the defences and other aspects of the life and work of the town. Commerce is especially well developed, among the numerous merchants are some from abroad; merchants of Unaiza on the other hand have their depots in Didda, Mesopotamia and elsewhere. Caravans (coming from Basra) go from there to Mecca and Medina Various classes of artisans and tradesmen are to be found there (field-labourers, masons, gold- and silversmiths and other workers in fine crafts whose filigree work is much esteemed in Mecca; cf. also Moritz, op. cit, p 57) From his account it is clear that the city occupied an outstanding position in Central Arabia for its prosperity and culture In the fifteen years before Doughty's visit, it had doubled in size and now had about 15,000 inhabitants; Guarmani gave about the same number. It is called the centre of Arabia from its position in the middle of the caravan route from Başra to Mecca; it could really be regarded as the metropolis of Nadid Learning is held in high esteem by the rich merchants. Half of the townspeople are Wahhābīs (on the movements of Wahhābism for 25 years before Doughty's arrival see in 428 sqq). Wahhābī fanaticism brought about Doughty's expulsion from 'Unaiza; the "Nasrany" set out towards Mecca with the "butter caravan" which had come from Başra. - Doughty's investigations established the main lines of the system of wadis of North Arabia and ascertained that the wadi, which runs south of Buraida, just above 'Unaiza (on this region see Leachman, Geogr. Fournal, London 1914, p. 512, the first to visit it since Nolde), is the Wadi 'l-Rumma (according to Yakut, ii. 823, to be written with one m, not Rumma, as Ibn Duraid for example requires; pronounced ér-Rmeh in northern Arabia, see Moritz, op. cit., p. 22), about the course of which erroneous ideas were previously

current (cf. Yāķūt, op. cit.). Southern Ķaṣīm may be called a gift from this wādī.

What we are told about 'Unaiza by writers since Doughty amounts only to a few notes on local history. Euting (op. cit., i. 63) records in his diaries for 1883 (at Kaf) the struggle between the two Wahhabi families, that of Ibn Sa'ud and that of Ibn Rashīd, for supremacy in North Arabia, ii 226 (in 1884 at el-Ola) a message of victory from Ibn Rashid. - Ch. Huber, who came in 1884 from Harl via Buraida to Unaiza, where he only stopped a few hours, mentions in his Journal d'un voyage en Arabie, Paris 1891, p. 685, that 'Unaiza was completely independent and had over 5,000 rifles; Palgrave gives a similar estimate for the fighting men of Unaiza and the villages belonging to it (cf Zehme, op. cet., p. 380). Huber (p. 709) gives only a few cursory remarks on the immediate neighbourhood of the town; his map No 13 gives a very useful sketch of the route for the stretch from Buraida to the Diabal al-Nir — E v Nolde in 1893 on his journey to the camp of the emir of Ha21l, Muhammad b. Rashid (between Shakrā and Riyād), also made a brief visit to Unaiza, in his Reise nach Inner arabien, Kurdistan und Armenian 1892 [recte 1893!], Brunswick 1905, p 78 sqq, he gives only details that were already known. His statement based on his enquiries, that 'Unaiza has about 35,000 inhabitants, is wrong. His information about the wars of Ibn Rashid (p. 68 sq ) who became lord of Nadjd after taking 'Unaiza in 1891, is more valuable - As Nolde (p 69) had prophesied, the situation changed; soon after the death of Ibn Rashid (1897), the political preponderance of the Shammar capital Ha'il disappeared and 'Unaiza again became independent. Buraida which is smaller, has recently come much to the front in the hegemony of Kasim. -Philby is the first to have acquired a knowledge of the land S W. and S. of the political capital of Nadid (Riyad), especially of the district of al-Afladı, in 1917-1918 he went from Riyad around the whole Tuaik range to the south to the Wadi Dawasır He tells us nothing special about 'Unaiza, although (op cit., 11. 120) he went not only to Midnab, but also via Buraida into Kaṣīm, where Raunkjaer had been some seven years before him and Leachman in 1912, as far as Kusaiba (cf also his references to 'Unaiza, 1. 47, 54, 365). He gives in some details an account of the most recent developments of Wahhābism (see 11. 334, index)

Bibliography. The authors of the standard works (such as Yāķūt, al-Bakrī, al-Hamdānī, of modern writers Burckhardt, Sadlier, Ritter, Guarmani, Palgrave, Zehme, Sprenger, Doughty, Huber, Nolde, Philby, Moritz) are given in the article with the necessary bibliographical details

(J. TKATSCH)

'UNŞUR (plur. 'ANĀŞIR) means, like aşl, rukn, istukis (στοιχείον) etc., principle, basis, element in the general sense. It is used in the special sense of materia prima The hellenising philosophers, as a rule, use arkān or istuķisāt for the four elements of the sublunar world, which are composed of matter and form and, according to the prevailing view, are mutable The material of the heavenly spheres is called rukn by these philosophers, more frequently however a fifth nature (tab').

frequently however a fifth nature (tab).

Bibliography: Sprenger, Dict. of Techn.

Terms, p. 960 sqq. (Tj. DE BOER)

'UNSURI

'UNSURI, ABU 'L-KASIM HASAN B. AHMAD AL-CUNSURI of Balkh, a Persian poet. The year of his birth is unknown and that of his death is variously given, the most probable date being 441 (1049-1050). Very little is known of his life. The matter, mainly anecdotes, recorded by the Persian literary historians is of very little value According to a very late source, Rida Kuli Khān's Madima al-Fuşahā' (Teherān 1295, 1. 355), he was captured by robbers while on a tiading journey in his youth and deprived of all his goods. He was later brought by Amīr Naṣr, brothei of Mahmud of Ghazna, to the latter's court, where he was highly esteemed as a court poet According to the Persian sources, he held the office of poet laureate (shah-1 shu'ara) at the head of 400 other poets. How far this is accurate, it is impossible to say. That 'Unsuri was highly esteemed by his contemporaries as an artist is evident, at any rate from the reverence in which he is held by Minučihrī. The latter sang his praises in the celebrated kasīda of the candles (No xxxIII in Kasimirski's edition). The stories however which tell how 'Unsuri was commissioned by King Mahmud to produce a poetic version of the Iranian epic and how he did not feel fit for the task and recommended Firdawsi to the king for the work (e.g. Dawlatshāh, Tadhkerat al-Shucarā, ed. Browne, p. 51), are part of the legend that has grown up around the great author of the Shahnama.

Works. 'Unsuri wrote three mathnawis all of which are lost. Their titles were Khing But u-surkh But (The White and the Red Idol), Nahr-1 'Ain al-Hayat (this is the most probable reading but the forms in which this title is given vary) and Wāmik u-'Adhrā. His Diwan however has survived and exist in manuscripts and in a Teheran

edition of 1298 (1881).

A. The Mathnawis. While the two first mentioned romantic poems by 'Unsuri are mere titles to us, we know at least the contents of his Wamik u-Adhra The subject was taken later by several Persian poets, but not much seems to have survived of this poem. There is a fragment of a Persian Wāmik u-'Adhrā poem by a certain Nāmī in a manuscript in the British Museum (Add. 7721, cf. Rieu, Catalogue, 11. 813) The version of this romantic theme by the Ottoman poet Lami'i (d. c. 940 = 1533) is well known [cf. J. v. Hammer-Purgstall, Geschichte der osmanischen Dichtkunst bis auf unsere Zeit, 11 45 sq., where a full synopsis is given. We may note that von Hammer's much abbreviated verse translation Wamik und Asra (Vienna 1833) does not give a proper idea of the contents of the original].

Lāmi'ī mentions 'Unsurī as his precursor in the poetical treatment of this subject in the following

lines:

sābikan bu ķissa-i khosh manzarl nazm edib yazmîsh meger kim 'Unşurī; Rūma du<u>sh</u>mu<u>sh</u> ā<u>kh</u>ir ol hūrī-lıbās Turkī dilden hullasîn ķîlmî<u>sh</u> palās (from the Leyden MS. No. 566).

The subject of the romance is the love story of Wāmiķ, son of the Khāķān of Čīn, and the princess 'Adhra. The young man falls in love with a picture of the princess and has to go through many adventures and suffer much before he is united with his beloved. He is for example taken prisoner in war, falls into the hands of the

black fire-worshippers, who wish to sacrifice him but he escapes, because the flames will not attack him and has adventures with peris (whose king is his friend) and dinn. Adhrā has not much better fortune. She also falls into dangers of all kinds, until the lovers meet at the court of King Mizban of Tus, where not only is their marriage celebrated in brilliant fashion but several other happy couples, secondary characters in the romance, are also united. The Turkish poem of course only enables us to learn the subject of the lost 'Unsuri poem, its external form with its numeious lyrics and rather precious style is a creation of Lamici. The nature of 'Unsuri's poem would have been quite unknown to us if a few verses had not been pieserved in Asadi's Persian dictionary Lughat al-Furs (ed P. Horn, p. 25 where these fragments are given) We thus learn that the romance was written in mutakarib; this metie survived in later times only for the heroic epic, while the romantic epic used other metres.

As to the subject of the poem we know only on the very poor authority of Dawlatshah however — that a romance of Wamik and 'Adhra had already been written in Pahlavi for Khusraw I and that a copy was brought to 'Abd Allāh b. Ṭāhir The latter, however, is said to have ordered it to be destroyed because, as he said, he abominated the books of the fireworshippers (Dawlatshāh, Tadhkira, ed. Browne, p. 30, cf. E. G. Browne, A Literary History of Persia from Firdawsi to Sa'di, p 275 sq.). This story probably caused von Hammer (G. O.D., 11. 45) to say. "The cause of the disappearance of this poem in Islām seems to have been mainly the fact that it originally contained the teaching of the fire-worshippers . . . . in its present form therefore it cannot be regarded as the original story but only as a feeble echo of it" E. J. W Gibb's judgment (Hist of Ottoman Poetry, 111. 26) is also based on this passage.

Von Hammer's assumption is however unnecessary even if we grant that there was a Pahlavi original. The subject of the poem is the final union of two lovers in spite of all obstacles. This very subject is the main theme of the Hellenistic romances of the early centuries A D. We may perhaps assume that there were free versions of such romances in Pahlavi literature (which perhaps came through Syriac) and that the original story of Wamik was based on a work of this kind. The matter must of course have been adapted to the East and Muslim authors must have later contributed their share. That the supposed Pahlavi original had a religious bias, as von Hammer thinks, can never be proved and is, besides, very improbable One circumstance which makes the assumption of a Pahlavi original less probable is the fact that the two chief characters in the poem have Arabic names, as P. Horn (Gesch. d. Pers Litt., p. 178) has already recognised. B. The Diwan. Unsuri's Diwan contains, as

one might expect, mainly kaşīdas in praise of Mahmud of Ghazna, his brother Nasr and his son Mas ud as well as of nobles like the vizier Maimandi. It of course also contains ghazals, kif as and rubā'is; the author himself says that he is a writer of love-poems as well as a panegyrist:

marā bahra du čīz āmad zı gītī dil-ı pāk u-zabān-ı madh-gustar yakī bar mihr-i djānān wakf kardam yaki bar madh-i Shahanshah-i kishwar (Madima al-Fuşahā, i. 357).

'Unsurl's primary importance is as a writer of kaşıdas. The oriental literary historians are most enthusiastic about these panegyrics but the value of their judgment is lessened by the wellknown fact that in most cases they are too lavish in their praise. To a European, the whole panegyric poetry of the Persians offers little attraction; one must however recognise that Unsuri shows himself by no means unfitted for his task. The subjects of the kasīdas are usually the great deeds of King Mahmud: in these cases the poems contain an epic element. There are other subjects which we find in other panegyrists, e.g Minūčihrī, such as the descriptions of festivals (drashn-1 sada etc) or the kıng's war-horse 'Unsuri also writes on Mahmud's war-elephant and his sword. That the poet occasionally expresses the same ideas and images in different kasidas can hardly be avoided in view of the uniformity of his subjects 'Unsuri's tashbibs are often erotic but we also find the descriptions of nature which we know so well from Minüčihri and Azraķī for example. In such wasfs we often find quite beautiful lines, for example in a description of the beginning of spring.

Afsar-ı simin firü girad zı sar küh-ı buland (Madima al-Fusahā, 1. 356). His gurīzgāhs (transitions from tashbīb to madh) not infrequently contain original ideas, as when he says that in spring the days increase in length like the power of the king and the nights become shorter like

the lives of Mahmud's enemies.

In these poems we find all the rhetorical embellishments of the period just as in the panegyrists of the later Ghaznawids and Saldiuks We frequently find very pretty comparisons. e.g. in the description of one of the king's victories:

bar āb dar hamah gharķa shudand čūn Fir awn. ču bar gudhasht bar an ab shah Mūsawar (Madima' al-Fuşaḥā', 1. 358).

Very neat is an allusion like.

ān kih dar har čīz dārad rasm hamčūn  $[n\bar{a}m - i \underline{k}\underline{h}^{w}ad (= Ma\underline{h}m\bar{u}d)]$ w'an kih dar har kam darad gam čūn  $[r\bar{a}m-i pusar (= Mas^c\bar{u}d)]$ (Madımac al-Fuşahā', i. 360).

Less fine, even to European taste rather frigid, pictures are not lacking; thus he compares a garden bright with flowers to a copy of the book of Euclid with its many mathematical figures.

In one pleasing and ingenious form of poem he attained considerable success, e.g. in the poem on Nasr, which consists of questions and answers (transl by Browne, Lit. Hist. of Persia from Firdawsī to Sa<sup>c</sup>dī, p. 121 sq.), as in another kasīda on the same prince (Madzma al-Fusahā, 1. 362) which has three internal rhymes in each couplet

khiradrā tādi u-pirāya, adabrā diawhar [u-māya, ba dil ba fakhr hamsāya, ba himmat ba [kadā hambar.

The reading aloud of such a piece must have been very effective, but practically all the beauty of these pieces disappears in translation (cf. P. Horn's observations in his Gesch. d Pers. Litt., p. 80).

Some of 'Unsuri's smaller poems are said by the literary historians to be improvisations composed on certain occasions. The best known is the quatrain which he is said to have uttered when Mahmud had his favourite Ayaz's locks shorn and regretted it afterwards (cf. Browne, op. cit., p. 38). Other short poems were improvised on the king's falling from his horse and on Mahmud being bled.

Even in the middle ages 'Unsuri was reckoned a classic Ibn Kais, the celebrated writer on poetics, quotes him ten times (cf. Ibn Kais, Mu'djam [G. M S, x, index) We may note the passages on p. 323, where the line which is given as an example of the figure of speech called tashbih-i ma'kūs may be a fragment of the Wāmik; on p 445, where in the discourse of borrowing in poetry (nakl), a passage from 'Unsuri's poetry is quoted, the idea of which is borrowed from Rudaki but is better expressed by 'Unsuri, and lastly on p. 269 where Ibn Kais cites a passage in 'Unsuri for the archaic form abar instead of bar, of which idiom he however disapproves.

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(V. F BUCHNER) UNWAN, MUHAMMAD RIDA B. HADIDII SALIH TABRIZI, Persian poet who flourished in the middle of the xith (xviith) century. He lived in Meshhed; Tahır Naşr-Abadı met him there and quotes him in his Tadhkira completed in 1089 (1678) His diwan is in the Library of the Asiatic Society of Bengal (Ivanow, Descriptive Catalogue,

coll. Curzon, Calcutta 1926, p 198).

Bibliography 'Ali-Kuli Walih Daghistani,

Riyad al-Shu'ara' (apud Ivanow, Descriptive Cat., coll. Curzon, Calcutta 1926, p. 41; wrongly transcribed 'inwan); Sprenger, Cat Oudh (Calcutta 1854), 1. 102. (CL. HUART)

'UNWAN (A.), the title of a book, usually decorated in fine manuscripts by a frame work of arabesques which the printers have sought to imitate by a happy arrangement of fleurons, tailpieces and other printers' ornaments. In Persian manuscripts the first two pages, very much ornamented with floral patterns, are called sar-lawh (CL. HUART) "head-plate".

'URBAN. [See Arabia, b.]

URDU, an Indian language. The Urdu language, which as the result of a series of causes has now come to occupy the position of a lingua franca for India, is of mixed origin. Neither Indo-Aryan nor Persian can claim a monopoly in its creation and formation; it has, lexically and grammatically, thrived upon the linguistic and cultural stocks borrowed from both. It is the ineffaceable monument of the mingling of two peoples and their cultures - the Hindu and the Muslim.

With the advent of the Muhammadan conquerors from the North-West the first foundations of this language were laid in India. During the reigns of sultan Mahmud of Ghazni [q.v.] and his son Mas'ud [q. v], many Hindus, such as Tilak, Nath and others, held highly responsible posts at the court

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of Ghazni. A Hindu army also was stationed there, of which, during Mahmud's reign, Swendra Rao, a Hindu, was the commander. The last rulers of the Ghaznawi dynasty left Ghazni and settled in the Pandiab, where they continued to live until their rule came to an end. Thus, both in Ghazni and at Lahor, Hindus and Muhammadans began to enter into close contact with each other. Many lords, nobles, and other protégés of Mas'ud's court, whom the raids of the Saldiuk Turks had made homeless wanderers, also sought his protection and made Lahor their permanent home. This daily contact between the Hindus and the Muhammadans had a far-reaching influence on the languages spoken by the two communities. Thus we find in Prithvi Rady Raso, the famous work of Cand Bardai, the court poet of Prithvi Radi (died A D. 1192), distinct traces of this influence, for, as he himself states, he "has made use of the Kur'anic language" (canto 1 23), and his book contains in fact many Arabic and Persian words.

Urdu is a Turkish word meaning "camp" or "army" As the Turks, Persians, and Indians all lived together in the Royal camp, their language, which was an admixture of these three languages, was called the language of the Ahl-1 Urdu, "people of the camp", or more simply, the language of the Urdu, the camp, and after some time the language itself became known as Urdū. Whilst the Muḥammadan rulers of India spoke Persian, which enjoyed the prestige of being their court language, the common language of the country continued to be Hindi, derived through Prakrit from Sanskrit. On this dialect of the common people was grafted the Persian language, which brought a new language, Urdu, into existence Sir George Grierson, in the Linguistic Survey of India, assigns no distinct place to Urdu, but treats it as an offshoot of Western Hindi This view overlooks the preponderating influence of Persian, which has deeply affected Urdu in its formative process. It is not merely words that are borrowed, the whole poetry of Urdu - its prosody, themes, style, imagery, allusions, grammar, and peculiarities of construction and even its prose are saturated with Persian. It cannot strictly be called either a branch of Hindi or an offshoot of Persian, but is a distinct language of a mixed character.

The first great Persian poet and writer of India who used HindI words in his compositions was Amir Khusrō (653-725 = 1255-1325) [see KHUSRŪ, ABU 'L-HASAN AMIR]. It is generally believed, and has been mentioned in some Tadhkiras, that Amir Khusro composed many works in Hindi; but these, unfortunately, are not extant, though one or two of his ghazals are still frequently quoted in which one misrāc (hemistich) is in Persian and the other in Hindi, and also many versified conundrums (čīstā) etc in the mixed language.

This practice of writing mixed poetry, with alternate hemistichs in Hindi and Persian, continued long after the time of Khusro, and it was for this reason that such poetry was called Rēkhta. Now the word rekhtan has various meanings, one of which is to produce and rhyme something new. After Amīr Khusrō had succeeded in producing a new combination of Persian and Indian rhymes, the word rekhta came to be used as a term of music, denoting a composition of such mixed HindI and Persian verses or hemistichs as were in harmony both in respect of the subject matter and of the

tune. Gradually, however, the term lost this strictly musical sense, and came to be loosely applied to such bilingual metrical compositions. Still later, every branch of Urdu poetry was called by this name, and finally the language itself came to be known as Rēkhta. The word Rēkhta is thus another proof of the mixed character of the Urdu language.

For a long time this new language was called Hindi or Hindwi, subsequently it became known as Rēkhta, and after some time was called Uidū. This name was the one most popularly accepted, and it survives to this day. During the days of the East India Company, Urdu was called Hindustani (i. e. the Indian language), which is a recognition of the fact that of the numerous languages of India this alone deserves to be regarded as an Indian

lingua franca.

Though the Urdu language originated in the Doab (the land of the Two Rivers, the Ganges and the Djamna), or more strictly in Dihli and its vicinity, it was in the tableland of the Dakhan [q.v] that it first assumed literary form The earliest users and promoters of Urdu were mostly the learned Sufis, who may be regarded as the real patrons of this language Just as the great Buddha had given up Sanskrit for Pālī in oider to carry his divine message to the masses, so too these learned saints, realising that to reach the people the language of the people must be used, employed Urdu instead of Arabic and Persian, which were the two polished languages of the day; and when in the course of their wanderings they came to such parts of the Dakhan as Dawlatabad, Gulbarga, Ahmadabad, Bidjapur, Patan (Gudjarat), etc., they preached to the natives of those parts in the language which they had brought with them from Dihli. Some of them, e.g. Saryid Muhammad Banda Nawaz (who came to the Dakhan in 800 == 1398 and whose tomb is at Gulbarga), wrote brochures, verses and books in this language Their example was followed by their disciples, who also wrote books in this language und contributed in no small measure to its popularity. The frequent use in it of Arabic and Persian words and phrases and the use of Persian script distinguished it from Hındī proper.

Besides Banda Nawaz, whose brochure Miradj al-Ashikin has been edited by the present writer (Hyderabad, Dakhan, 1900), there are many other Sufis who used Urdu as the vehicle of their prose and poetic productions. Mirādjī, surnamed Shams al-Ushshak (died A. H 902), a saint of Bidjapur and follower of a disciple of Banda Nawaz, together with his son and successor Shah Burhan Dianam (d. 990) and the latter's son Amin al-Din A'lā (d. 1076), were prose and poetry writers of no mean ordei in Dakhani Urdu. Similarly in Gudjarāt the credit of popularising the Urdu language goes to Sufis. Shah 'Ali Muhammad Div (d. 973) was a great Sufi poet, the collection of whose verses ıs known as Diawahır al-Asrar. Another Süfi poet, Shaikh Khub Muhammad, was the author of the mathnawī called Khūb Tarang (written in 986 = 1578). Amin, author of Yusuf Zulekha (1109 = 1697), also belongs to Gudirāt.

There were three great centres of Urdu in the Dakhan, viz. Golkunda, the capital of the Kutub Shahi kings; Bidjapur, the capital of the 'Adıl Shāhī kings; and Ahmadābād (Gudjarāt); and it is interesting to note that the language spoken

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in each of these three centres shows slight local variations.

While almost all the rulers of the Kutub Shahi dynasty were great patrons of art and learning, sultan Muhammad Kult Kutub Shah (reigned 899-1020 = 1580-1611), whose Kulliyat is a voluminous work, was a poet of versatile genius, and his two successors, sultan Muhammad Kutub Shāh (1020—1035 = 1611—1626) and sultān 'Abd Allāh Ķuṭub Shāh (1035—1083 = 1625—1672), and also Tānā Shāh (1083—1098 = 1672—1687), the last ruler of the dynasty, were themselves good poets and used to compose Urdu verses Other famous poets of the Kutub Shahi period are: I. Wadihi, who related a love-story of Muhammad Kulī Kutub Shah in his mathnawi Kutub o Mushtari, written in 1018 A H.; 2. Shihab al-Din Kuraishi, author of Bhog Bal; 3. Shaikh Ahmad Sharif, author of a mathnawi on medicine; 4. Chawwaṣi, author of Saif al-Mulūk wa-Badī al-Diamāl (1035) and Tūțī Nāma (1049); 5 Ibn Nishatī, author of Phul Ban (1076); 6. Razī or Kutubi, translator of Tuhfat al-Nasa'ih or Panda kā Tuhfa, 7 Tab'i, author of Bahram o Gulandam; 8 Walah, author of Talib o Mohni; 9 Muzaffar, author of Zafar Nāma-1 'Ishk (the four last-named belong to the period of 'Abd Allah Kutub Shah); 10 Fa'ız, author of Ridwan Shah Ruh-Afza, 11. Shahi and 12. Mīrzā, both elegists, 13. Nūrī of Hyderabad and others flourished under Abu 'l-Hasan Tana

The 'Adıl Shāhī kings were also great patrons of art and learning Under Muhammad 'Adil Shah (1035-1067 = 1626-1656) there flourished four great poets I Hasan Shawki, author of Fath-nāma-i Nizām Shāh (describing the battle of Tālikotā), and of Mizbāmi-i Adil Shāh, 2 Muķīmī (Mīrzā Muķīm Khān), author of Fathnāma-ı Yakheri (an account of the victory of 'Adil Shah) and a love-poem of Mahyar o Candar Bhan, 3 Rustamī (Kamāl Khān), author of the voluminous mathnawi Khāwarnāma (an account of the wars of the Khalifa 'Ali), written in 1059 A H, Malik Khushnud, author of Deannat Singar (the story of Bahram), written in 1055 Whilst it was Ibrāhīm 'Adıl Shāh II (988—1035 = 1580—1626), called the Djagat-Guru on account of his mastery of music, and author of the famous book Nauras on Hindi music, who made Hindi (or, more correctly, Dakhanī Urdū) his court language in place of Persian, 'Ali 'Adil Shah II (1067-1083 = 1656-1673) was particularly interested in the Urdu language Amongst the Dakhani Urdu writers who were active during his reign are: I. Mulla Nusrati, the famous author of Gulshan-1 'Ishk and 'Alinama; 2. Ayaghi (Muhammad Amin), author of Nadzātnāma (1076) and Shamā'ilnāma; 3. Saiyid Bulāķī, author of Mi'rādināma (1065). During the reign of Sikandar 'Adıl Shah we find the following poets: I. Shah Amin al-Din A'la (see above), 2 'Abd al-Mu'min of Bidjapur, author of 'Ishknāma (an account of Saiyid Muhammad of Djawnpur, Mahdī-i maw'ūd); 3. Hāshimī, the author of Yūsuf Zulaikha, the best-known and greatest poet of this period. He was born blind. It was perhaps he who laid the foundation of rekhti, 1 e. poems written in the language and idioms of women, developed by Rangin (see below).

Behri (Kazi Mahmud) of Gogi author of Man Lagan (1112 = 1700), Wadidi author of Panchhi Bacha, the translator of 'Attar's Mantik al-Tair and some other poets flourished in the 12th century when Awrangzeb conquered the Deccan. In prose, the first books to be written in Urdu were in the Dakhanī idiom. Besides sayings of the saints (such as Shāh Rādjū Saiyid Kattāl, Saiyid Muhammad Banda Nawāz, and Shāh Amīn al-Dīn A'lā), some short treatises on mysticism composed by them are still extant, but these do not possess any great literary significance. Other more voluminous and important works on literature and theology were also written, such as the Sharh-1 Sharh-1 Tamhīd. This was a translation into Dakhanī Urdu by Saiyid Mīrā of Hyderabad (died 1074 = 1663) of the Persian work called Tamhīdāt written by ķādī 'Ain al-Ķuḍāt Hamadānī (died 533 = 1137).

The above-mentioned poet Wadjhi or Wadjhi was the author of a prose work which has great literary significance, called Sab-Ras or Husn o Dil ("Beauty and the Heart") It is a kind of allegory, describing the conflict between beauty on the one hand and the love sentiments of the heart on the other. The whole book is written in rhymed prose, and was composed in 1045 (1635). Another voluminous piose work, bearing the name of Tardyamazi Shamā'il al-Atķiyā, is a translation, made by Mīrā Ya'kūb about 1080 (1670), of the Persian book of Rukn 'Imād al-Dīn, who was a spiritual disciple of Khwādja Burhān al-Dīn (died 732 = 1332 at Dawlatābād). Many other prose works were also written soon after this time.

In this early language, just as Arabic and Persian words have been allowed to intermingle freely with Hindi words, so also the authors have drawn freely upon both Hindu and Muhammadan legends for the subject matter While some of the themes versified are translations from Persian writers and poets, for others the authors are indebted to popular legends in the Sanskrit and Hindi languages, and also to Hındū folklore, e g Nal Daman, or Nusratī's famous mathnawi Gulshan-1 'Ishk, which is a love story of Madmalti and Manohar, or the story of Kām-rūp Kāmtā In the books written by the Sūfīs, words of all three languages, Arabic, Persian and Hindi, have been freely used, and the poets too have drawn their similes and metaphors from all three

It was, however, only when these works began to be written in Persian characters, and the system of Persian (or Arabic) prosody was adopted, that the real foundations of the Urdu language can be said to have been laid The Padmavat of Malik Muhammad of Dia is (947 = 1540), although composed in the perfect Hinds of that period and containing but a sprinkling of Arabic and Persian words, was nevertheless written in Persian characters. The prose works as well as the verses composed in the early Dakhani Urdü were similarly written, and the majority of the poems have Persian metres. Malik Muhammad, by presenting the pure Hindi language of that period in Persian characters, represents the fusion of Indian and Islamic cultures. The writers who came after him went a step further, and by writing prose and poetry in a combination of Hindi, Persian and Arabic words still more closely cemented this alliance. Their adoption too of Persian (i. e. Arabic) prosody helped to make the foundations of the new language permanently strong. This may be ascribed to the influence of Persian culture, which was then predominant. Closely in the wake of foreign prosody 1026 URDÜ

came foreign music, and these two helped to give an entirely new colouring to the nature and moral tone of Urdu poetry.

The beginnings of what may be called modern Urdū poetry were made in the time of Muḥammad Shāh (1131—1161 = 1719—1748). Even Walī Dakhanī (1099—1159 = 1688—1744) of Awrangābād learned from the masters who were then at Dihli, and drew his inspiration from them His verse shows a tendency to select and refine, and he sincerely endeavours to choose the most polished words and idioms The proportion of Hindī and Persian elements in his verse, both as regards diction and subject-matter, is about equal His contemporary Sirādī is also a good poet, and uses a purer language than Walī.

The classical period of Urdu poetry begins with Mir Taķi (1137—1225 = 1713—1799). Mir's poetry truly reflects his own life. As he was the son of a pious darwish who had kept himself strictly aloof from everything worldly, the tender and impressionable years of his life were spent in the society of saintly darwishes. He lost his father at the age of eleven, and leaving Agra, his native place, came to Dihli to earn his living At this time, the once famous and powerful Mughal empire was fast crumbling to pieces, and the frequent incursions of Ahmad Shah Durrani, coupled with the plundering activities of the Djats and the Marathas, had deprived it of even that meagre share of prestige which had been left to it after the devastating onslaughts of Nadir Shah All this had a deep effect upon Mir (see his autobiography Dhikr-1 Mir), and accounts for the general pessimism and tender pathos of his poetry His verses are lyrical and are couched in the sweetest, simplest and most melodious language, a combination but rarely met with in other poets His ghazals and mathnawis are by far the best to be found in Urdu literature. and then ment has been acknowledged by almost all the great poets in Urdu Mir was a man of very strong character, self-respecting even to a fault, and led a severely disciplined life. During the reign of Shah 'Alam (1759-1806), when there was no one left in Dihli to encourage poetry, a number of poets migrated to Lakhnau, which was then the seat of a flourishing court Mir too, on the invitation of Nawwab Asaf al-Dawla of Awadh, went to Lakhnau and remained there until his death in A.D. 1799.

Sawdā (1125—1195 = 1713—1781), a contemporary of Mir, was also a good poet, but he falls far short of the latter. He was impatient of criticism, had no control over his temper, and wrote long satires, but is nevertheless to be ianked among the masters. The chaste and graceful poetly of Khwādja Mir Dard [see the article DARD] (1133—1199 = 1721—1784) reflects the mystic religion of his age. The realist Mir Ḥasan (d 1201 = 1786), a follower of Mir Dard, depicts in his poetry the social manners and customs of the age to which he belonged. His famous mathnawi Sthr al-Bayān, in which he describes both human passions and natural scenes with remarkable fidelity, is the best and most popular mathnawi in Urdū

We now come to the age of Rangin and Inshā' (d. 1233 = 1817), both of whom, like Sawdā, Mīr, and Mīr Ḥasan, migrated to Lakhnaū At that period Lakhnaū was the home of fashion and follies and the centre of a polished and pleasure-loving society, which fact could not but

be reflected in the poetry written there Rangin is generally considered the real originator of rekhti (see above under Hashimi), a form of verse in which everything was written only about women and in the language and idioms used only by them He is fond of using Hindi words but his standard is very low, and his verses are full of erotic suggestions and other obscenities. Insha, on the other hand, is not sensual but mirthful. He was a true poet but born in a decadent age, when the place of honour was usurped by servility. He regards life as a sport, and in his poetry, though the colours are usually heightened, the sentiment is often falsified. But it should be remembered that he is a master of technique, and that, while his affectations harmed Urdu literature in a general way, they also contributed to it an element of refinement and freshness. Thus his influence on literature has been both good and bad His book Daryā-ı Laţāfat bears eloquent testimony to his mastery of the Urdu language

Nazīr (d. 1830) stands out as a solitary figure in the history of Urdu literature. Though one of the most neglected of Urdu poets, and by some biographers even refused the title of poet, he is an Indian poet in the real sense of the word Even when swayed now and then by sensual pleasures, he does not cease to be a perfect artist. His best poems are those in which he merrily sings the songs of his native land, or on common topics which appeal alike to young and old, poor and rich Like nature in India, his imagination too is rich and fertile Several of his poems on birds and beasts (e.g. "The poor Swan", "The Bear-Cub", and "The young Squiriel") indirectly criticise the social manners and customs of his period In some of his poems he has portrayed the happy scenes witnessed at Indian festivals, and his love of nature is shown in his vivid descriptions of the seasons His style, however, is sometimes careless, his verse is faulty, and he has no feeling for the choice of words. He is really a poet of the people and allows nothing to stand between himself and his swiftly-flowing narrative.

Dhawk (d. 1272 = 1855) is a follower of a long line of Persian poets who reduced literary flattery to a fine art His kaşidas, most of which were written in praise of the last rulei of the Mughal dynasty, are famous in Urdū literature. Not so, however, are his ghazals, to which his genius was totally unsuited.

At this stage in the history of Urdū literature poetry seemed to have come to a standstill The poetical productions of the period were mostly imitative, inartistic, and uninspiring, repeating with wearisome monotony the old ideas, themes and even the words which had been again and again employed by earlier poets. At this moment Chālib suddenly appeared like a new planet in the literary firmament

Chālib (1212—1286 = 1787—1869) was descended from a family of warriors, and the warm blood of the Aibek Turks in his veins shows itself in his poetry. While yet a schoolboy he had begun to compose verses, but his ical merit as a poet shone out only after the great mutiny of 1857. This revolution, representing as it did the conflict of contradictory forces, was destructive of much that ought not to have perished. The complete destruction of many a useful institution of

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the Mughal reign, and the extinction of the great Mughal dynasty itself, deeply moved Ghalib and imbued his poetry with that pathos which makes it so poignant. Like all truly great men, he was far ahead of his time, and for this very reason was not appreciated by his contemporaries. He was a pioneer of the modern movement in Urdu poetry In the whole realm of Uidu literature there is none to surpass him in originality, strength of imagination, or flight of fancy. Ghālib was the first to introduce philosophical conceptions into Urdu poetry, with the result that his verses offer a captivating combination of philosophy, mysticism and pathos His style is decorative, expressive, and pleasing to the ear Its one defect is that its literary idiom is Persian, but in spite of this a considerable number of his verses were written in a clear and simple style

The most famous of the Persian elegies on the martyrdom of Husain, the Haft Band of Muhtasham Kāshī, served as model for the Indian elegiac poets. But Anis (1802-1874) and Dabir (1803-1875) have far excelled their Persian prototype, except that, as in it, the nature of their grief is far from manly Religious devotion and the literary excellence of their poems have accorded to them a very high position in Urdu literature Anis is so graphic in his description of battle scenes, and so realistic in his portiayal of the Maityis of Karbala, that the whole narrative seems to be alive and is surprisingly true in details. The verse is fluent and majestic, and in places so simple as to be suitable for every-day conversation But a veil of gloom drapes all the poems. Instead of recounting the herioc deeds of the Imam in a vigorous epic stiain, both Anis and Dabir mourn for him, for his sufferings and death, with true feminine grief The Imam as depicted in these verses does not possess that forcefulness of character which marks all those who have gained martyrdom in the cause of tiuth. In spite of these defects of characterisation, however, Anis is a true master of language and of the art of poetry.

The period which marks the downfall of Lakhnau is one of stagnation and reaction in the history of Urdu literature The poets are innocent of originality, in matter as in style, and overlaid their veise with redundant figures of speech. Atish and Nasikh are both great masters of technique, but they do not deserve to be ranked with the other great poets of the Urdu language, and the entire "poetical" talent of their followers and pupils consists in puns and plays upon words The mathnawi of Daya Shankar Nasim (1811-1843), written about this time, is a fine specimen of perfect versifying skill, and would have been good poetry had it not been figurative and ornamental to a fault. The various mathnawis by Shawk are nothing more than more word-pictures of the corrupt and free manners which characterised the society of that period, and in writing them the poet has drawn his inspiration from the gay and gallant court of Wadud Alī Shah, the last ruler of Awadh. But to do him justice, wanton mirth is not unmixed with grace of art. That is all that can be said in justification of his mathnawls. The poet has sacrificed his art on the altar of frivolity.

After Dagh (1831—1905) and Amir (1828— 1900), the foundations laid by Mir's classical

poetry may be truly said to have fallen asunder. The poetry of both of these shows marked degeneration; both are upholders of that effete tradition which devoted its entire efforts to purposeless but sometimes decorative word-play. Of the two, however, Dāgh is a master of expression, and he has certainly enriched the language by introducing into his poetry colloquial idioms and some exquisite expressions.

It was, however, at this stage in the decline of Urdū poetry, when literature had degenerated into a mere farce, that the influence of the West began to make itself felt in the intellectual life of the country. The West formed a new world of thought laid open for the benefit of the Indian mind Old traditions were changed; modern sciences replaced subjective egoism by objective art; instead of the classical, ornamental, and rhymed language, a simpler and more natural style of expression was adopted, and the effeminate diletantism of the age gave way to manliness and self-confidence. In short, there began the true renaissance of Urdū letters.

Muhammad Husain Azād (d. 1910) was a remarkable embodiment of the characteristics of this period. He was the first poet to drink deep of the fountain of the Occident He was a philologist and a master of the musadidia metrical prose, but he was not a great poet. His contemporary Hali, however, was altogether different. Hāli was boin at Pānipat in 1253 (1837) and died in 1332 (1914) His boyhood and youth were spent at Dihli at a time when the Mughal empire was fast declining, and as is natural at all such times, social and political upheavals were the order of the day Hali was an eye-witness of the setting sun of the Mughals, and all that he saw had a deep effect on his sensitive soul Though in his literary pursuits he was the successor and pupil of Ghalib and Shefta, yet intellectually he was a true descendant of the great Arab poets of pre-Islamic davs

His early poetical productions were of the type then common, but gradually the modern tendencies of the age began to influence him and led him ultimately to Naturalism and to a minute study of the society around him The genesis of his didactic poetry was the Aligarh movement. Through the efforts of Sir Saiyid Ahmad Khān the era of a new humanism dawned upon India, and a new spirit suffused the intellectual and cultural life of Indian Muslims Hālī was destined to be the bard of this new movement In his Musaddas he not only made the dead past of History a living present, but he also described with surprising detail the national life of the Indian Musalmans. Although his poetry is founded on a deep pessimism, he was filled with a passionate longing for truth and burned with the desire to rebuild and reconstruct. Besides being a great poet, Ḥālī was also one of the interpreters of English literature to the Indian people But he was a true realist, and never allowed the surging tide of Occidental ideas to carry him off his feet. Before his time, literature was but a medium for expressing the ideas of a class. It was he who opened it up to the masses, and expressed himself in the common language, which was essential for the success of his mission. This, as was to be expected, raised a storm of hostile criticism and satire, but time has vindicated him against his critics. Moreover to28 URDŪ

his diction is immaculate, and he uses Hindī words in his verse with great beauty and skill.

In face of the flood of new ideas that swept away old-time conventions, Akbar Husain (1846-1921) raised his voice in support of what to him was Oriental culture, and indulged his humour at the expense of the admirers of Europe and of their follies. Even the modernism of 'Aligarh could not escape his venomous satires. He regarded Islām and Islāmic culture as in grave danger of submersion under the swelling tide of Western materialism, and made it the aim of his poetry to avert this catastrophe Newfangled ideas came in for a good deal of criticism at his hands, and he has nothing but supreme contempt for those shortsighted Indians who blindly imitated Europeans. His style, at its best, is polished and humorous, even though his verse is marred by a too-studied effort to create effect by word-play and rhyme It is doubtful if he will be popular with posterity once his present utility as a satirist is exhausted. Though he is not one of the great ones among the poets he is certainly the least imitable of them all.

In modern Urdu poetry three figures stand out preeminent Ghalib, Hali and Ikbal Ghalib's soaring imagination and philosophical ideas broke through the crust of old-time poetry, but his verse is filled with the deepest pessimism. Hali is one who stands alone amid the fast crumbling ruins of ancient grandeur and weeps over it, but who yet burns with the desire to reconstruct and to revive that which is fast decaying Ikhāl may not possess the soaring imagination of Ghalib nor the deep pathos of Hali, but he has a vigoui, an enthusiasm and a creative force all his own. Though not favourably disposed to occidentalism, he has, more than any other of the poets, availed himself of western ideas, which have widened his poetical outlook His early poetry was of the popular patriotic type, but of late he has developed a keen pan-Islāmic feeling. He calls upon Muslims to make religion a basic and unifying principle and to develop the characteristics of the believers of old, and sees the vision of a day, not far distant, when Islam will prove to be the salvation, not only of Asia, but of the whole world Of late he has devoted his talent to Persian rather than to Urdu verse, for he considers the Persian language to be more serviceable in propagating his ideas throughout Islamic countries than his mothertongue Urdu.

The beginnings of Urdu prose have already been referred to above. The first prose books in the language were also written in the Dakhan, but most of them dealt with religion and other allied subjects, and none except the Sab-Ras (1045 = 1635), which is in metrical and rhymed prose, can claim any literary significance. In northern India, even so late as the post-Mutiny period, people wrote books and carried on correspondence in Persian. Shah Rafic al-Din of Dihli (1163— 1233 = 1750-1818) and <u>Sh</u>āh 'Abd al-Kādir (1157-1230 = 1754-1815) both translated the Kuran into Urdu, but their translations were too literal. The foundations of modern Urdu prose were laid in the Fort William College at Calcutta, founded by Lord Wellesley in 1800. Of the languages taught there, most attention was paid to Persian and to Hindustani or Urdu. Dr. John Gilchrist, who was in charge of the College and was himself a

keen student and author of Hindustani books, may well be regarded as a great patron of Urdu. Mir Amman, the compiler of the Bagh o-Bahar or Kissā-i Čahār Darwish (1801—1802), and Mīr Sher 'Ali Afsos, the compiler of the Ara'ish-1 Mahfil (1805), deserve special mention. Both of these books are admirable in point of diction and description, especially the Bagh o-Bahar ("The Garden and the Spring") which will remain a perennial source of literary enjoyment. One notable influence of these compilations and translations produced under the auspices of the Foit William College was that Urdu writers began to develop a taste for simple language, and the old metrical rhymed style, laden with Arabic and Persian words and expressions, went out of fashion. But the majority of these books dealt with fiction in one form or another It was left to the great Sir Saiyid Ahmad Khan (1817-1898) to teach his generation the art of writing on serious and scientific subjects in the simplest and most fluent language. His magazine Tahdhib al-Akhlāk almost completely revolutionised Urdu literature. It was for this reason that the masters of modern Urdu prose were mostly those who had come either under the direct influence of Sir Saiyid, or else were in some way connected with the Dihli College, where Urdu, was a medium of instruction, and where books were being translated and written in Urdu In the meanwhile I cannot overlook the letters of Ghalde (see above) published under the title of "Urdu-1 Moalla" which are model of freshness, purity and wit.

Among the principal modern Urdu prose-writers are the following.

Muḥammad Husain Āzād of Dihlī writes chaste prose, and his books, though not free from artificiality, are couched in simple language, and have a genuine charm. His Āb-i Ḥayāt, a biography of Urdū poets, should always remain a living thing in literature

Khwādja Altaf Husain Hālī was a master both of prose and poetry. His style, besides being sober and vigorous, is fluent, and he possessed a fine literary taste. He may be regarded as the founder of literary criticism and of biography in Urdū. His Hayāt-i Sacdī, Vādgār-i Chālib and Mukaddama-i Shir o-Shāvirī are epoch-making books in Urdū literary criticism, and his Hayāt-i Djawīd (life of Sir Saiyid Aḥmad Khān) is the high-water mark of Urdū prose literature.

Nadhīr Aḥmad (1831—1912) was a forceful writer and speaker, with a wonderful command of language In spite of his frequent use of Arabic words and phrases, his vigorous language penetrates to the hearts of his readers, and his works of fiction, such as Mirrat al-Carūs, Tawbat al-Naṣūḥ, Fasānā-i Mubţila, will always be read with interest by lovers of Urdū. Some of his characters have become household words among Urdū-speaking people His translation of the Kurān into Urdū is undoubtedly the best that has appeared.

Shibli [see SHIBLI NU'MĀNI] (1857—1914), who was a professor at 'Aligarh, was mainly instrumental in developing a taste for history in the Urdū-reading public. In addition to a series of lives of Muslim heroes, he wrote many treatises on Islāmic questions and was a distinguished literary critic

Novel-writing in Urdu dates only from the time of Ratan Nath Sarshar (1847—1902), the author of Fasānā-i Āzād, which, in itself some-

what confused, is yet well-known for its delineation of some of the chief features of the Lakhnau society of its day. The novels of 'Abd al-Ḥalīm Sharar (1860—1926) are mostly historical, but are weak in characterisation. The fact is that with the exception of some of Nadhīr Aḥmad's stories, no novel worth the name has yet been written in Urdu. Sharar's novels no doubt helped to create a literary taste, but they did no more.

With the advent of the British into India, a taste for the drama also began to be cultivated, and the Pārsīs were the first to popularise it. This naturally produced some dramatists who wrote a number of ordinary plays, but unfortunately there has not yet appeared even one drama in Urdū which is deserving of serious mention.

Although at first the influence of English education tended to alienate the sympathies of the younger generation from their own language, a phenomenon for which the style of education introduced into India was largely responsible, yet when their taste became more mature they turned to their mothertongues with greater zest and began to enrich them with translations of European books on the arts and sciences. The Andjuman-i Tarakki-i Urdu of Awrangabad, Dakhan, and the Osmania University of Haidarabad, Dakhan, with its Translation Buieau, are the foremost institutions to-day for the advancement of the Urdu language. On the whole systematic progress is being made, and the people are beginning to love and feel proud of their language. During the last few years many magazines and journals have been started, some of which are rendering signal service to Urdu, and assisting in the development of a more refined taste

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(ABDUL HAQ)

AL-URDUNN, the Jordan, Hebrew (ha)

Yardèn, but in LXX, Josephus, Phny and others b

Ioρδάνης. The etymology of the word is obscure and it is even thought by some to be a loanword (cf. the river name Iaρδανος in Crete). After the Crusades the name al-Sharia (al-kabira), the "(great) watering-place" came into use and is still the most usual name among the Beduins.

I. The Jordan is formed by the combination of three streams: al-Hasbani, Nahr Leddan and Nahr Banyas. Shortly after their junction, the Jordan reaches the Hule district and here flows through the lake of Bahret al-Khēt (Bahret al-Hūle according to Dalman is only the papyrus swamp in the north). The valley of the Jordan sinks rapidly towards the south, so that the surface of the Lake of Galilee, Bahr Tabariya, through which the Jordan flows [cf TABARIYA], is 682 feet below the level of the Mediterranean. The valley is known as al-Ghor [cf. GHAWR] from the south end of the lake to an elevation 3 hours' journey south of the Dead Sea. Here it assumes a character different from that of its northern half a plain of dazzling white marl, through which the river runs with numerous windings, looking to one who surveys it from a height like a twisted green ribbon, as the banks are covered with dense vegetation, which hides the river. Otherwise the plain is devoid of vegetation but at the foot of the hills on its western edge are several very fertile oases ("the gardens of Urdunn", cf. Tabari, Annales, i. 1232; see the article RIHA) The Jordan terminates in the Dead Sea, Bahr Lūţ (Lot's Sea), the surface of which is 1,292 feet below sea-level and the deepest point 2,600 feet It has no exit to the south or west and never has had one. The 1,300 million gallons of water brought down to it every day by the Jordan, evaporate in the burning heat so that the level of the water, apart from slight seasonal variations, remains the same. The result is that nothing can live in the water as the salts and other mineral constituents remain while the water evaporates. The depression south of the Dead Sea is called al-'Araba, the ground rises considerably here and then sinks again to the level of the Gulf of 'Akaba.

The following tributaries of the Jordan may be mentioned. Soon after its exit from the Lake of Galilee it receives on the left bank the important stream of the Shari'at al-Ṣaghīra (the little watering-place) or Shari'at al-Menādire, in the earlier period Yarmūk [q v.], and farther south the Nahr al-Zeikā' (the ancient Jabbok) which flows in at al-Dāmiya. On the right bank comes the Djālut, rising in Goliath's spring ('Ain Djālūt), which runs by Bēsān into the Jordan.

On account of its currents, its numerous windings and many shallows, the Jordan cannot be used for navigation. On the other hand, even in ancient times several of these shallows formed fords which connected the lands east with those west of the Jordan and thus linked up the Mediterranean coast and Egypt with Damascus. North of Lake Tiberias there are five and south of it 54; they are most frequent opposite Besan. In the Old Testament they are mentioned under the names ma'bar or ma'bera. Whether the Israelites had ferries is uncertain and in any case not proved by the obscure passage 2 Sam., xix. 19. On the other hand, it is difficult to imagine that in their fighting with the Aramaeans in the lands east of the Jordan, they would take their troops, horses and chariots (1 Kings, xxii. 35) across the Jordan by AL-URDUNN

fords, but how they did it we are not told (with floats?). If necessary it was possible to swim the Jordan (1 Macc., ix 48) but in view of the strong current it required skill and strength. There were certainly no bridges since these only began to be built in the Roman period. The ford a little south of the Hule district is specially celebrated; from it a road led via Kunetra to Damascus. Whether there was a Roman road here is, according to P. Thomsen's map in Z.D.P.V., xl (cf. p. 33), uncertain but in the middle ages this ford, called Vadum Jacobs (wrongly from Gen xxx11 22), is often mentioned and was of considerable strategic importance during the Crusades. Here Baldwin III was defeated in 1157 by Nür al-Din and in 1178 Baldwin IV built a fort below the crossing, but in the following year it was stormed by Saladin and destroyed At a later date, a three-arched bridge was built of large blocks of basalt at the site of the ford (cf. pictures in Z D. P. V., xiii 74). It is known to have been in existence in 1450 and was probably built not long before. The name "Bridge of Jacob's daughters", Dust Banat Ya'kub, points to the old Vadum Jacobi but is remarkable as Jacob did not have a number of daughters (cf above 1, p 1050).

One of the most important roads from Damascus to the lands west of the Jordan has probably always been the route via Fik (or Afik, perhaps Afek [Aphek] I Kings, xx. 26, 30, cf xiii 22) to the south end of the Lake of Galilee, where the Jordan was crossed by a ford where it leaves the Lake A little south of the crossing are the ruins of two stone bridges. Umm al-Kanāțir and Disr al-Sidd Nothing is known of their history but one of them is probably the bridge at the south end of the lake which Mukaddasi mentions in his description of Tabariya and of which Yākūt says that it had over 20 arches As late as the xivth century we are told by W de Baldensel that he crossed the Jordan by a bridge here (Robinson, Biblical Researches in Palestine<sup>2</sup>, 111.) Close to the junction of the Yarmuk with the Jordan is a bridge Disr al-Mudiami' whence roads led to Mkes and Irbid below the hills of Karn Sartaba Further to the south we again find a bridge Disi al-Dāmiya but it is now on diy land as the river has dug out a new bed here It was built in 1266 by the vigorous Mamluk sultan Baibars, who also had bridges built at several other places (cf. Rohricht, Archives de l'Orient latin, 11/1 382; Clermont Ganneau, in  $\mathcal{J}A$ , ser viii, vol. x [1887] p 518) Among the most used is the bridge north of Jericho which leads to W Nimrīn

In the brief descriptions of the Jordan in the Arab geographers there are a few details of some interest Mukaddasi mentions that the river is unnavigable Yāķūt, quoting an older authority, says that the Jordan above the Lake of Tiberias was called the "Great" and between the Lake and the Dead Sea the "Little Jordan", which statement however is probably based on a confusion with the Yarmuk (see above). He mentions the sugar plantations watered by the river in al-Ghawr [cf. RIHA]. Dimashki mentions the hot springs near the Lake of Tiberias and of Mudjāmic where the Yarmuk joins the Jordan. He also gives an account of the remarkable phenomena at the river's end. The Jordan flows night and day into the Dead Sea without any outflow, yet the Sea does not increase in winter or decrease in summer. The main road

from Damascus to Egypt goes, according to Ibn Khurdadhbih (B. G. A., vi. 219) and the geographers who follow him, via Fik to the south end of the Lake of Tiberias and thence by a circuitous route via Tibenas to Baisan. In the xivth century on the other hand, the route lay through a part of 'Adılun, as one descended from Baisan into the Jordan valley to Mudiamic and thence over the bridge to follow the road to Irbid. In the xvth century, a more northerly route began to come into use by going eastwards from the new capital Safat (see below) crossing the Jordan on the above mentioned "bridge of Jacob's daughters" and thence via Nu ran and Kunetra to Damascus This road remained the usual one and has recently been made more convenient by improving the road leading to and from the bridge.

2 The Jordan province of the Arabs, Djund al-Urdunn (military district of the Jordan), corresponded to the Palaestina Secunda of the older division and included the two Galilees, the valley of the Jordan and the western part of the lands east of the Jordan Most of the towns in it were taken by Abū 'Ubaida in 14 (635), the remainder by Khālid and 'Amr b al-'Āṣī; others name Shurahbil as the conqueror They were all taken by force of arms except Tabariya which capitulated under shameful conditions and probably on that account was made the capital instead of Skythopolis. The size of the district may be judged from the list of towns given by the historians and geographers as belonging to it according to Baladhuri Tabarīya, Baisan, Kadas, 'Akka, Şūr, Saffūriya and in the land east of the Jordan Susiya, 'Afik, Djarash, Bait Rās, al-Djawlān and (?) Śawad — according to Yackūbī. Tabarīya, Ṣūr, 'Akka, Kadas, Baisan and in the land east of the Jordan Fahl, Diarash and (3) Sawad - according to Ibn al-Fakih Tabaiīya, al-Sāmira (i. e Nābulus), Baisān, Akka, Kadas, Sur and in the land east of the Jordan Fahl and Darash - according to Mukaddasi. Tabarīya, Kadas, Sūr, Faradhīya, Akka, al-Ladidjūn, Kabul, Baisan and in the land east of the Jordan Adhracat - according to Idrisi. Tabariya, al-Ladidiūn, al-Sāmira (Nābulus), Baisān, Arihā (Jericho), Akka, Nāsira, Şūr and in the land east of the Jordan. Zughār, 'Amata (Amathus), Habīs (Yābis'), Djadar, Abıl (Abıla), Süsiya — according to Yāķūt. Tabarīya, Baisān, Saffūrīya, Şūr, 'Akka and in the land east of the Jordan Bait Ras und Diadar etc. These lists show that the boundaries have not always remained the same.

Regarding the yearly tribute of the province of Urdunn the Arab authors give the following figures [cf FILASTIN] towards the end of the vinth century 96,000 dīnārs, under Ma'mūn 97,000, according to Ibn Khurdādhbih and Ibn al-Faķīh 350,000, according to Kudāma 109,000, according to Ya'kūbī 100,000, according to Mukaddasī 170,000 (cf. Z. D. P. V., vii. 225).

In the Crusading period, the previous divisions were abolished and the members of Saladin's family constituted various kingdoms (mamlakāt) instead. The province of Urdunn is represented mainly by the kingdom of Safat which in addition to the town of that name included the following districts: Mardy Aiyūn, Ladydyūn, Djinnūn, 'Akka, Ṣūr and Ṣaida, i. e. all towns in the lands west of the Joidan. In Shihāb al-Dīn al-Maķdisī, who wrote his al-Muhtīr in 1351 and was often copied, we find another division, in which al-Ghōr and the lands east of

the Jordan are more prominent: al-Hawran with the capital Țabarīya and the districts of al-Ghawr, Yarmūk and Baisān.

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(Fr. Buhl) 'URF (A.), defined by Djurdjani (Ta'rifat, ed Flugel, p. 154) as "[Action or belief] in which persons persist with the concurrence of the reasoning powers and which their natural dispositions agree to accept [as right]" It stands therefore to represent unwritten custom as opposed to established law, shar (cf Mawardi, ed Enger, p 5, Bābur-nāma, ed. Beveridge, f. 124b, line 7; transl, p 194) though attempts have not been lacking to regard it as one of the usul (cf. Goldziher, Zahiriten, p 204 sq) It is sometimes held to be equivalent to case law or common law. This may be where civil laws (ahkām) are based on recognized local customs  $(a^{c}r\bar{a}f)$ , and it is a well-known fact that in many tribal and other communities these are native codes of unwritten laws and traditions by which life is regulated locally. In Southern Palestine these existed as late as the middle of the nineteenth century a fellāh code called sharī'at khalīl, i. e. "the law of Abraham", as distinct from the Muhammadan code (Palestine Exploration Fund, Quarterly Statement, Jan 1879, p 38). Amongst the Bedouin of Arabia also these have always existed, as distinct from the kadis of the shar speccial judges possessed of the customary lore of their tribe, to whom recourse is had in matters affecting tribal interests (cf J. v. Burckhardt, Notes on the Bedouins and Wahabys, London 1831, 1. 120-122; A. Musil, Arabia Petraea, Vienna 1908, 111. 209, 337 sq, 346, 365). Frequently curf is simply the decision made in various cases by the sovereign or his agent - not the kadi according as the requirements of the state demand or as prejudices dictate. In Persia, since the Şafawī period or even before, decisions based upon curf have been made by the Shah on his governors or by the special court of curf presided over by the Diwan-begi. There was however never any rule to decide which cases were to go to the latter court and which to the courts of the sharc, though mainly it was offences against the state and against law and order - e.g. 1ebellion and disloyal conduct, debasing the coinage, rioting, theft, highwayrobbery, and murder - which came before it.

The mullās have never recognized its competence, denouncing as illegal any judgment based on 'urf. In Turkey it stood for the conception of the Sultān's own arbitrary power as distinct from 'āda (customary law, q v), kānūn (civil law) and the shar' Sometimes 'urf might run counter to the shar', e.g. when the Sultān enslaved Christians, though they were dhimmis and thus "protected", in order to recruit the corps of the Janissaries.

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(R. LEVY) 'URFI, DIAMAL AL-DIN, of Shiraz, a Persian poet His personal name is variously given: al-Saiyidī ('Arafāt), Khwādja Saiyidī Muḥammad (Ma'āthir-i Rahīmī), and Muhammad Husain (Maykhāna). He was known in his younger days as Saidī (Maykhāna, cf. Oude Cat, p 126). His father's name was Zain al-Din Balawi (?) and his grandfather's Djamal al-Din Saiyidi, but the latter was more commonly known as Khwadja-1 Čadar Baf. 'Urfī was born in Shīrāz, where his father held a post in a Government Office According to the author of the Ma'athir, the post was that of the vizier of the Darogha (Prefect) of the town. Urfi received his early education of the usual kind in Shiraz, and began to compose verses in early youth His takhallus had reference to the occupation of his father, who had to deal with matters relating to canon law (sharc) and customary law ('urf). At the age of twenty he had a severe attack of small-pox, which disfigured him very much The various tadhkiras give us only a few glimpses of his poetical career in Persia. He entered into poetical contests with Mulla Ghairati (for whom see Haft Iklim s.v. Shīrāz, and Bada uni, 111. 292) and other poets of Shīrāz. Awhadī tells us that a few years before Urfi left for India, he wrote ghazals in the same metre and rhyme as those of Fighani (d. 922 or 925) and other famous poets. His extreme self-concert and arrogance brought him into serious conflict with his contemporaries, especially with Wahshi of Yezd (d. 991 = 1583), and caused much unpleasantness The mortification caused to him by his own disfigurement, his conflict with his contemporaries, and the lure of Indian patronage are given among the causes which induced him to leave his own country and emigrate to India

Leaving the port of Dirun, he came by the sea-route to Ahmadnagar in 994 (1585—1586) (Taķī Kāshī, Oude Cat., p. 37), perhaps more correctly in 993 (1585), and thence went to Fathpur-Sikrī, where he arrived about the new year's day (19th Rabi<sup>c</sup> I, 993 — March 10/11, 1585). There he attached himself to Faidi, who took him along to Attock, where Akbar encamped early in Muharram 994 (Nov. 1585), to control the operations against the Yūsufza<sup>2</sup>ī Afghāns, in which expedition Faidī himself took part (Akbar Nāme, iii. 476). Later, 'Urfī attached himself to Masīḥ al-Dīn Hakīm Abu 'l-Fatḥ, and, on his death in 997

(1589), to Mīrzā 'Abd al-Raḥīm Khān Khānān, to whom the Hakim had recommended him, and from whom he was already receiving considerable grants of money every year. The Khān Khānān treated him with great kindness and consideration Finally, the Emperor (Akbar) took 'Urfī in to his own service but he died soon after in Lāhore, at the age of 35 or 36, on the 18th Amurdad (= Shawwāl) 999 (August 1591), of dysentry, or, as later writers say, of poison He was buried in Lāhore, but thirty (lunar) years after his burial his bones were sent by Mīr Şābir of Ispahān, vizier of I'timād al-Dawla (father of Nūr Djahān), to Nadjaf, where they were reburied.

'Urfi's contemporaries describe him as a conceited and arrogant person and the fact is borne out by many disparaging remarks which his dīwān contains about great Persian poets. As a poet, however, he enjoyed great popularity in his time in India, and outside India, though his early death prevented his genius from developing fully. He was praised as the inventor of a new style of poetry, some of the outstanding features of which were a forceful diction, coining of new and original expressions, the continuity of topics, and freshness and novelty of metaphors and comparisons In ghazal his chief merit lies in his giving a poetical expression to philosophic ideas and lofty ideals but his fame rests mainly on his kaşıdas In the following centuries Urfi suffered somewhat in popularity, especially in his own country, where Adhar condemned his excessive use of similes (see Atash-Kada, Bombay 1277, p. 276), and more recently Ridā-Kulī Khān indicated that his style was not to the taste of that writer's contemporaries (Madima al-Fuşahā 11. 24)

'Urfi published his first diwan in 996 (1587-1588), which comprised 26 kasidas, 270 ghazals, and kit as and ruba is containing 700 baits ("320 of the former and 380 of the latter"; cf. Oude Cat, p. 529). In 1026 (1617) Sırādja-ı Isfahāni edited a Kulliyāt of Uisi (14,000 baits) from the MSS. which the poet had sent from his death-bed to the Khan Khanan For Nazim Tabrīzi's claım to have edited these after 1033 (1617) see Maykhana, Hawāshi, p. 102. The Kulliyāt included, beside the poems of the kind comprised in the first dīwān, some mathnawis (viz. Madma al-Akbār, Farhād wa-Shīrīn and a Saķīnāme) Apparently Sirādja's edition had a preface from the pen of Mullā 'Abd al-Bāķī Nahāwandī 'Urfī also has a short prose treatise called Nafsiya Several commentaries on his kaşīdas exist in Persian and Turkish (see Bankipur Catalogue, ii. 198 sqq.). His diwan has been frequently lithographed in India. An English translation of his kaşidas was published in Calcutta 1887.

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(Mohammad Shafi)

URGENČ. [See KHWĀRIŽM.]
URMIYA, a district and town in the
Persian province of Ādharbāidiān.

The name. The Syrians write Urmiya, the Aimenians Ormi, the Arabs Urmiya, the Persians Urumi, the Turks Urumiye or Rumiye (through a fanciful derivation from Rum "Byzantium, Turkey The name is of uncertain, non-Iranian origin. Assyrian sources mention a place called Urmeiate in the land of Mann in the vicinity of the Lake of Urmiya (cf. Streck, in Z.A, xiv 140, Belck, Das Resch der Mannaer, in Verhandl. d. Berl Gesell. f Anthrop., 1894, and Minorsky, Kelashin etc, in Zap, xxiv [1917], 170). On the other hand, the name is unknown to the classical geographers and to the Avesta and Pahlavi sources (cf. Jackson, op cit., p. 87) It is also unknown to Armenian geography of the viith century (cf. Marquart, Eransahr), this in spite of the fact that late Zoroastrian tradition early recorded by the Arabs (cf Baladhuri, p. 331; Ibn Khurdadhbih, p. 119) placed the birthplace of Zoroaster at Urmiya.

Geography. The district of Urmiya is bounded on the east by the Lake of Urmiya and in the west by the mountain range which runs north and south and separates Persia from Turkey In the north it is bounded by the transversal range (Shāh-Bāzid-Awghān-daghi) which separates it from Salmas [q.v.]. To the south Urmiya is bounded by the valley of the Gadir, the upper course of which belongs to Ushnū [q.v.] and the lower waters the Sulduz [q v.] valleys. Urmiya is about 80 miles from N to S. and 35 from E. to W

The district of Urmiya consists of plain and mountains. The rivers that water it and which flow from W to E. are:

- I. the Barānduz which unites the waters of the district of Margavar and then runs through the gorge of Nergi into the plain which it runs round on the south side. On the right (south) bank the Barānduz receives the Kāsimlu which runs through the little Dāshtabel. The mountains of Māh separate the eastern Dāshtabel from the Dol. This last district lies in the shape of a horse-shoe on the S. W. shore of the lake (to the north of Sulduz).
- 2. the Barde-Sur (= Kurd. "Red Stone") runs out of the gorge of Bēdkār (belonging to Turkey), through the mountainous region of Dāsht, which belongs to Urmiya and then through the pass of Bānd into the plain and through the town of Urmiya, whence its other name, Shahai-čai, "the river of the town".

3. the Rouza (Rawda)-car drains the hilly district of Tärgavar and before reaching the lake has been used up by irrigation canals.

4. the Nazlu-čai is made up of a number of streams of which the southern rises in the Turkish district of Deiri (where the monastery of Mar-Bisho is) and below the village of Arzin runs hrough the northern part of Targavar (where on he right bank it is joined by the Mawana); the niddle one comes out of the gorge of Bažirga Turk.) and near the village of Sero enters the Persian district of Bradost; the northern stream s that of the district of the Somai [q.v.] which pelongs to Salmas. The waters of these three join it the foot of Mount Mandjal-sar (in Kurdish == 'pot on the head") and from the fort of Isma'il Khān Shakkāk [q. v.] the river formed by their inion flows through the northern part of the plain. In the north of its left bank on the slope of the Awghan-dagh? is the district of Anzal

The lake of Urmiya lies at a height of 4,245 eet above sea-level, the town of Urmiya 4,390 feet; he heights of the outer spurs are 4,780, 7,330, 3,395, and that of the frontier range is 11,220,

11,542, 11,830 feet.

The abundant water-supply renders the alluvial plain of Urmiya extremely fertile. The villages are suried in verdure. In the mountain districts the igniculture is dependent on the rains. The natural conditions there are very favourable for the breeding of sheep.

Archaeology. Several tells in the vicinity of he town (Gok-tapa, Degala, Tarmani, Ahmad, Saralan, Dīza-tapa) have already produced objects of great antiquity (cf Virchow, Fundstucke aus Trabhugeln bei Urmia, in Zeitschr f Ethnologie, cxx11, 1900, p 609-612, Jackson, op cit, p. 90-18; Lehmann-Haupt, Armenien, 1 276) In 1888 n a vaulted chamber discovered at Gok-tapa at i depth of 25 feet was found a cylindrical seal epresenting the Babylonian gods W H Waid, Amer Journ. of Archaeol, vi., 1890, p. 286-291 ind Lehmann-Haupt, Materialien z alter Gesch Armemens, 1907, p. 8-12, date it c. 2000 B. C f Urmiya is the ancient Urmeiate it must have been included in the land of the Mannaeans (Minni of Jeiemiah, lii. 27), exposed to the invasions of he Assyrians as well as to the influence of the tingdom of Wan (Urartu); cf. the rock chambers it Nergi and Kala Ismācīl-khān which have a Vannic character; cf. Minorsky, in Zap, xxiv., 188-191 [There seems to be a third chamber on Mount Kotul at Bradost].

The assonance of the two names had suggested o d'Anville the identity of Urmiya with Θυβαρμαίς where stood the great fire-temple and which was burned by Heraclius in 623 But it is strange to ind Thebarmais on the road which Khusraw Parwēz ook to go to Dastagerd (cf. Ritter's remarks, Erdiunde, ix. 942). According to the text of Theophanes, restored by de Boor, 1. 308, ii. 190, 619, Γhebarmais was situated to the east ἐν τῷ ᾿Αναπολῷ, vidently with reference to Gazaka. Since Rawlinson, he latter place has been located at Takht-1 Sulanān [cf. SHIZ]. De Boor connects Thebarmais with Bitharmais, Berthemais, and Bermais mentioned by several classical authors.

Muslim period. Urmiya was conquered by Sadaka b. 'Alī, a client of the 'Azd, who built reveral castles there (Baladhuri, p. 331—332); iccording to another story, the town was taken Hasan b. Kifdjak and with him laid siege to

by 'Utba b. Farkad whom the caliph 'Omar had sent in 20 (640) to conquer the district of Mawsıl.

The geographers of the ninth century (Istakhri, 181; Ibn Hawkal, p. 239) give Urmiya the third place among the towns of Adharbaidian (next to Ardabil and Maragha) and emphasise its wealth in water, pasture and fruits. Mukaddasi, p. 51, puts Urmiya in Armenia and says it is governed from Dwin. At this period Urmiya was on the great road Ardabīl-Marāgha-Urmiya-Barkrī (to the N. E. of the lake of Wan)-Amid (Mukaddasi, p. 302). As Tabriz [q. v.] was not yet of any importance, the road made a detour to the south to serve the principal towns It is possible that the presence of unsubdued elements in the north of Adharbaidian (cf. the name of the lake Buhairat al-Shurat and the history of Babak) also influenced this deviation of the road towards the south.

The district of Urmiya, being inhabited by Kurds and Christians has never played a great part in Muslim history. It was a remote fief in which the off shoots of the dynasties that reigned in Adharbaidjan lived in isolation.

In the period of Dailami domination in Adharbāidjān we find in Urmiya a certain Djastān b. Sharmazan. This general had begun in 342 (953) as a devoted partisan of the Kurd Daisam [cf. KURDS | Later won over by the Dailamis, he became governor of Armenia under Marzuban. When Djastan succeeded his father Marzuban in 346, Djastan b Sharmazan did not recognise his suzerainty. At first he left Urmiya to throw in his lot with Ibrāhim b. Marzubān for whom he conquered Maragha. He later left him to return to Urmiya which he surrounded with walls; he also built a strong fortress there. He then entered the service of the claimant to the caliphate Mustadiir bi 'llah and had the support of the Kahtani Kurds. But the sons of Marzuban (Dastan and Ibrahim) defeated him with the help of the Hadhbānī Kurds. In 349 at the instigation of Wahsūdān, brother of Marzuban, he inflicted a defeat on Ibrahim b. Marzuban, captured the remnants of his army and annexed Maragha to Urmiya In 355 through the mediation of the Buyid Rukn al-Dawla, he again recognised the authority of Ibrāhīm (Ibn Miskawaihi, Tadjārib, ed. Amedroz, ii. 150, 167, 177-178, 180, 219, 229 and Ibn al-Athii, viii. 395).

When the Ghuzz invaded Adharbaidan in 420–432, the lord of Urmiya was a certain Abu 'l-Hidja b. Rabib al-Dawla, chief of the Hadhbani Kurds, whose mother was the sister of the prince of Tabriz, Wahsūdān al-Rawwādī [cf. Tabrīz and Marāgha] This son of Rabib al-Dawla boasted of having destroyed near a bridge 25,000 Ghuzz of the 30,000 who were trying to cross his territory (in 432'); cf. Ibn al-Athīr, ix. 271.

In Muḥarram of 455 (1063) Sultān Tughril passed through Urmiya (al-Bundārī, p. 25). When Sultān Mas Tughrid returned from Baghdād to Ādharbādjān (in 526°), the amīr Hādjib Tatar had fortified himself in Urmiya but latei he submitted to the Sultān (ibid., p. 165) In 544 (1149) Urmiya belonged to Malik Muḥammad b. Maḥmūd b. Muḥammad, nephew and son-in-law of Sultān Mas Tughrid b. Muḥammad b. Malik-shāh (Rāhat al-Sudūr, G. M. S., p. 244). When the last Saldjūk Tughrid quarrelled with his uncle, the Ildegizid Kīzīl Arslān, Tughrid had the support of the amīr Hasan b. Ķīfdjak and with him laid siege to

Urmiya in 585. The town was taken by storm, sacked and destroyed (Bundari, p. 302). From the same Saldjuk period must date the building of Se-Gunbadan, on which Khanykov read the name of Abu Mansur b. Musa and the date 580 (1184).

In 602, the Atabeg of Tabriz Abu Bakr gave Ushnū (sic' for Ustuwā) and Urmiya to the Atābeg of Marāgha [q v.] 'Alā' al-Din to recompense him for the loss of Maragha (Ibn al-Athir, vu. 157). Yakut who visited Urmiya in 617 speaks of its lack of security on account of the weakness of its ruler, the Ildegizid Ozbek b Pahlawan.

During the rule in Adharbaidian of the Khwarizmshāh Djalāl al-Dīn, Urmiya, Salmās and Khoi formed the personal appanage of the Saldjuk princess whom Dalal al-Din had carried off from her first husband the Ildegizid Ozbek In 623 the Iwa-1 Turkomans seized Urmiya and levied kharādi. On the complaint of the princess his wife, Dialal al-Din sent troops who defeated the Turkomans (Ibn al-Athir, x11 301). Later Urmiya was given to Boghdi, a former slave of the Ildegizid Özbek,

cf. Nasawi, ed. Houdas, p. 118, 153, 165.

On the other hand, according to Djuwami, n. 160, 184, the Georgian generals Shalwa and Iwane, taken prisoners in the battle of Karbi (622 = 1225) and at first treated with honour by Djalal al-Din, were given for a short time Marand, Salmas, Urmiya and Ushnu. In 628 (1230-1231) the Khwarizmshah when hard pressed by the Mongols spent the winter in the region of Urmiya-Ushnu (cf. Abu 'l-Faradı, ed Pococke, p 470, Rashīd al-Dīn, ed Blochet, p. 32) His stay there may explain the story of the building by the Khwarizmshah of the Se-Gunbadān (cf. above) and even of his builal at Urmiya; cf Bittner, p. 75; Hornle, p. 488.

According to Khanykov, the cathedral mosque of Urmiya bears the date 676 (1277) [reign of the

Ilkhan Abagha]

Timur. According to the local chronicle (Nikitine), Timur had given Urmiya as a fief to Guigin-beg of the Afshar tribe, who established himself in the fortress of Torpakh (= Toprak)-Kal'a, a quarter of a farsakh from the town of Urmiya. The Zafarnāme, however (1. 424), mentions as governor a certain Tizak (?) whose rights were confirmed by

Timūr in 789 (1307)

The Bradost. According to the 'Alam-ara, p 559, in the time of Shah Tahmasp the great amirs were governors at Urmiya while the Kurd Kara Tādı of the Brādost tribe who had been made shāhisevan was given the districts of Tärgävär and Margavär In 1012 (1603) Shāh 'Abbās to reward the loyalty of Amīr-Khān Brādost, who hat not submitted to the Ottomans, gave him Urmiya and Ushnu. But Amīr-Khān under the pretext that the fortress of Urmiya was dilapidated made his stronghold at Dimdim (to the south of Urmiya at the mouth of the river Kasimlu in the Barandus) and became suspected. Dimdim was taken in 1019 (1610) and the district (olga) of Urmiya given to Kaban-Khān Bagdali. The Brādost, by a stratagem, recaptured Dimdim after which Budak-Khān Pornak (of Tabrīz) was appointed in place of Kaban-Khan and later Aka-Khan Mukaddam (of Maragha). In the list of the great dignitaries of the kingdom, however, the same source (p. 762) mentions as governor of Urmiya Kalb-Ali Sultan, son of Kasim-Khan of the Imanlu clan of the Afshar tribe.

Conversions to the Shica (cf. above) under the

Safawids seemed to have been of an isolated character among the natives of the region of Urmiya where to this day the Kurds and a few villages (Balow) are still Sunni. The influence of the Sunni Nakshibandi shaikhs may be judged from the fact that in 1639 Sultan Murad executed ın Dıyarbakr the shaikh Mahmud of Urmıya who had 30-40,000 partisans. His ancestors were also shaikhs of Urmiya; cf. v. Hammer, G. O. R. 2, iii. 187, cf Dichan-numā, p. 385.

Ewliva Celebi For the year 1065 (1655) we have the very detailed account of Ewliya Čelebi (iv. 271-318) who had gone from Wan to Urmiya to recover the flocks of sheep which the Khan of Urmiya (whose name is not mentioned) and 20 other khāns had carried off from the Kurd tribe of Pinyānish. Unfortunately Ewliyā's itineiaiy and story

are very confused.

According to him, the founder of the fortress was Ghazan in 694 (1295); it was enlarged by Shāh Tahmāsp in 930 (1524) At the Tuikish conquest in the reign of Sultan Sulaimān Urmiya was fortified by the Pashas Sulaiman and Djacfar. The usual name of the fortress is Toprak-Kal'a but the Persian (3) historians call it Surtlay-Ghazan. The fortress the walls of which were covered with plaster looked "like a white swan" Its circumference was 10,000 paces, the walls were 70 dhira high and 30 dhira wide, the ditch was 80 dhira c wide and 15,000 paces round. During the night the walls were lit by torches. The garrison consisted of 4,000 men and 310(?) guns. The Khan had at his disposal 15,000 soldiers and 20,000 nuker.

The town was a gunshot from the fortress. It had 60 quarters, 6,000 houses and 8 cathedial mosques, among which was that of Uzun Hasan, which was finished under his son Sultan Yackub. In the plain of Urmiya (olga) there were 150 villages

with 300,000 peasants

Ewliyā Čelebi says the town was exceedingly prosperous and gives a list of its sanctuaries (Hazret Kočgha Sultān), its medreses, schools, cafés, fixed prices (nirkh-i Shaikh Safi).

The Afshars In the xviiith century the fate of Urmiya was closely bound up with the fortunes of the Afshars settled in the plain (cf. above). Their chief bore the title beglarbegs. The best known among them are (Nikitine)

<u>Khudādād Beg Kāsımlu 1119–1134 (1707–1722)</u> Fath 'Ali Khan Areshlu 1157-1172 (1744-1758) Rıdā Kulı Khān 1182–1185 (1768–1771) Imām Ķuli Khān 1186-1197 (1772-1783) Muhammad Kuli Khān 1198-1211 (1784-1796) Husain Kulı Khan Kasımlu 1211-1236 (1796-1821) Nadjaf Kuli Khān 1236-1282 (1820-1865) [cf. Fraser, i 56].

These chiefs were continually fighting with their neighbours (in the north, the Dumbuli of Khoi, in the south, the Zarzā and Mukrī Kurds) and in troubled times, so frequent in the xviiith century, they even led expeditions to the east of the Lake of Urmiya.

During the campaign of 1724, the Ottomans employed the Hekkārī Kurds to ward off the Afshars who were threatening the provision-ment of the army. When in 1725, the Turks organised the administration of the country, the Khanate of Urmiya was recognised as hereditary in the family of Kasimlu (Afshar?). In 1729 Nadır recaptured from the Turks Maragha, Saoudi-bulak

and Dimdim (cf. Histoire de Nadir, transl. Jones, p. 104), but in 1731 the Ḥekīm-oghlu Pāshās 'Alī and Rustam seized Urmiya after a desperate resistance which lasted a month. Urmiya was entiusted to the Hekkārī chief Binānishin (cf v. Hammer, iv. 225, 228, 279). It was only by the treaty of 1736 that the Turks were put out of Ādharbāidjān. Āzād-Ķhān. After the disappearance of the Nādirid Ibrāhīm-Shāh (in 1161 = 1748), one of his generals, Āzād-Ķhān, a descendant of an Afghan chief, retired first of all to Shahrazūr and then taking advantage of the troubles among the Afshar,

seized Urmiya where he was favourably received by Fath 'Alī Khān Urmiya became the capital of the ephemeral principality of Azād The mountain name Awghan-dagh' to the north of Urmiya seems to preserve the memory of Afghan rule

The Kādjārs. In 1169, Muhammad Hasan Khān Kādjār having defeated Azād in Gīlān, seized Urmıya. Fath 'Alī Khān Afshar joined Muhammad Hasan. On the latter's death Fath 'Alī Khān reappeared on the scene and from Urmiya captured Maragha and Tabriz. In the winter of 1173 (1759) he was besieged in the latter town by Karīm Khān Zand and in the following year, after the battle of Kara-Čiman (near Miyāna), Adharbāidjān passed into the power of Karim Khan. Urmiya was taken after a siege of seven months. Fath 'Alī went into bast in the stables of Karim Khan (cf. the Ta'rikh-: Gui-Gushā of Sādık Nāmi for these years). After the end of the Zand dynasty, the Afshar of Urmiya with the Shakak [q v.] of Sarab and the Dumbuli of Khoi formed a coalition against the Kādjārs but had no success Fath 'Alī Shāh had Muḥammad Kulı Khan put to death but married the sister of Husain Kuli Khan Afshar (Fiaser, i. 55), whose sons were the first governors of Urmiya to be appointed by the central government in Teheran

In 1828 in the course of the Russo-Persian war, Urmiya was occupied for several months by Russian troops In the absence of the governoi (the prince Malik Kāsim Mīrzā), the town was ruled by the beglarbegi Nadjaf-Kuli Khān Afshar (cf Gangeblov,

op. cit.).

'Ubaıdullāh. In 1880 the Shaikh 'Ubaidullāh of Shamdinān [q.v.] invaded Ādharbāidjān. Urmiya was besieged by the Kurds and was about to surrender when the arrival of the Khān of Mākū [q.v.] saved it.

Turkish occupation. In August 1906, after the reverses suffered by Russia in the Far East, Turkey under the pretext that the Turco-Persian frontier had never been settled, occupied the district of Urmiya except the enclave of the town (cf. Nicolas, op. cit). The Turkish troops were recalled at the beginning of the Balkan war After the incidents at Tabrīz [q v] ın Dec 1911, Urmıya was occupied by Russian troops. During the world war Urmiya changed hands several times. As early as Oct. 9—12, 1914, it suffered the first attack from Turks and Kurds. The town was vacated by the Russians on Jan. 2, 1915, occupied by the Turks from Jan 4-May 20 and retaken by the Russians on May 24. As a result of the break up of the Russian army in 1917, the actual authority in the town passed into the hands of the council of "Assyrian" Christians (mutwa). After a series of tragic and bloody events (massacre of the Muslims of Urmiya by the Christians on Feb. 22, 1918, the assassination of the patriarch Mar Shimun by followers of the Kurd chief Simko on Feb. 25,

the arrival of 20,000 Armenian refugees from Wan, fights between Assyrians and Turks), all the Assyrian population collected in the plain of Urmiya and to the number of 50—70,000 set out for the south to put themselves under British protection (end of July—beginning of August). This exodus with women, children and cattle took place via Sa'in-Kal'a and Hamadān in the midst of fighting with Turkish troops and the Kurds. The refugees were settled at Ba'kūba to the north of Baghdād (cf. Rockwell, Caujole, Wigram, Shklowski, op cit.) After the departure of the "Assyrians", the Catholic Bishop Mgr Sontag and the Baptist missionary H. Pflaumer were killed at Urmiya on Aug 1, 1918.

The peace found Urmiya in ruins and depopulated. Only gradually was the central government able to reassert its authority in the west of the Lake

of Urmiya.

Population. We have given above the figure, probably exaggerated, given by Ewliya Čelebi (in 1655) At the beginning of the xixth century there were at Urmiya 6-7,000 households of which 100 were Christian, 300 Jewish and the remainder Shi'i Muslims (Persian memoir published by Bittner). According to Fraser (1821), there were 20,000 inhabitants at Urmiya According to Hornle (1835), the population consisted of 7-8,000 families of whom the majority were Sunnis (3), 300 Jews and 100 Nestorians In 1872 Arsanis reckoned 8,000 houses with 40,000 inhabitants. In 1900 (Maximovič) the total population of the province was put at 300,000 among whom the Christians numbered  $45.\%_0$ , of whom 40,000 were Nestorians, 30,000Orthodox, 3,000 Catholics and 3,000 Protestants, and 50,000 (3) Armenians. The town had 3,500 houses. During the world war Dr Caujole reckoned 30,000 inhabitants at Urmiya, of whom a quarter were Assyrians, and 1,000 Jews occupied a special quarter Nikitine (Ethnographie, 1926, p. 25) enumerates 37 villages in the plain of Urmiya, inhabited by the Christians only and 59 with a mixed population

We do not know at what period the Aramaean Christians ("Syrians") who since the war have called themselves "Assyrians" appeared in Urmiya. The town is not given in the oldest lists of the eastern dioceses (Guidi, in Z. D. M. G., 1889 and Chabot, Synodicon Orientale). Assemani, 11. 449 and 453, notes the presence of Nestorian bishops at Urmiya in IIII and 1289 According to the same author, the Nestorian patriarch settled at Urmiya in 1582 (1bid, 111/1 621) In a document of 1653 the Chaldaean (Uniate) patriarch Simon (writing to Rome from Khosrowa in Salmas) gives a list of his congregations in Salmas, Arna (?), Saphtan (?), Targawar, Urmiya, Anzal (district N. E. of Urmiya), Sulduz, Ashnokh (Ushnu); cf. 1bid., III/1. 622 and Perkins, Residence, p. 9, Noldeke, Grammatik d. neusyrischen Sprache am Urmia-See und in Kurdistan, Leipzig 1868, p. xxiii. and Hoffmann, Auszuge, p. 204.

The first American missionaries of the "Mission of the Nestorians" (Perkins, A. Grant) settled at Urmiya in 1835. The Lazarists followed them in 1840 and a Catholic bishop was appointed to Urmiya. In 1859 the Americans organised an evangelical community in Urmiya. Towards the end of the century, Anglican missionaries were sent to Urmiya by the Archbishop of Canterbury. In 1900, an important Russian Orthodox mission began its

activity among the Christians; it was dissolved however by the Perso-Soviet treaty of Feb. 28, 1021.

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The Lake of Urmiya. The lake is about 90 miles long (N.—S) and 35 broad (E.—W.). Its area is 2,230 sq. miles and the area drained by its tributaries is 20,265 sq. miles.

The most important rivers flowing into the Lake are: in the east, the Adjf-čai "bitter river", which waters Sarāb and Tabrīz; the Sofi-čai and Murdi-čai which flow from the S. W. face of Mount Sahand [cf. MARĀGHA]; in the south, Djaghatū, Tatawū and Sāwdj-Bulāķ [q. v.]; to the south-west, the Gādir [cf. SULDUS and USHNŪ]; in the west, the

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rivers of Urmiya (cf. above) and Salmas [q. v.]. In the north, the mountain of Meshow overshadows the narrow strip of the northern shore [cf. TASUD] and TABRIZ].

In the southern half of the Lake are several inhabited islands. Much more important is the mountainous peninsula of <u>Shāhī</u> (<u>Shāhā</u>, <u>Shāhū</u>) which is now separated from the eastern shore by a channel crossed at a ford.

In the Assylian records, the "upper eastern lake" seems to correspond to the Lake of Urmiya. Streck, in Z A., xv. 263, thinks he can identify the latter as the "sea" mentioned by the Assylians near the Mazamūa country; but this "sea" may be Lake Zaribār. In the account of the eighth campaign of Sargon (714 B. C.; ed Thureau-Dangin, Paris 1912), the name of the lake is not mentioned.

Strabo, x1, ch. x111., calls the Lake Σπαῦτα (emended by St. Martin to Καπαῦτα = Kapōt "blue") and x1., ch. x1v., Μαντιανή Ptolemy, vi., ch. i1., calls 1t Μαργιανή (\*Μαντιανή <sup>3</sup>, cf. ΜΑΚΑΘΗΑ). As a rule, the name Mantiane is connected with that of the Matienoi people in whose country Herodotos (1. 189, 202; v 52) makes the Araxes (<sup>3</sup>) rise and the Gyndes (Diyālā) Marquart (Sudarmenten, 1930, p 431) thinks he can identify these Matienoi (or Mantianoi) with the Mannaeans (Mana, Mannai; cf above). Perhaps Mantiana should be connected with the name Manda which from the earliest times was applied to Indo-Europeans, cf. Reinach, Les Matiènes, in Revue des études grecques, vii, 1894, p 313—318, Foirer, Die Inschriften d. Hatti Reiches, in Z D M G, 1922, p. 174—269, and Meyer, Gesch d Altertums, 11/1, 2nd edition, p. 35, note 3.

The Avesta knows the lake by the name of Čaēčasta "deep lake with salt waters". Bartholomae, Alter. Wort., col. 575, interprets the name as "shining white" (weissschimmernd) On its banks Kawi Haosrawah slew the Turanian Francasyan (Yasht, ix 18 etc.) According to the Bundahish, xvii 7, transl. West, the same Kai Khusraw destroyed the temple of idols near the Lake Čečast (cf the Shah-nama, ed Vullers, 11. 441, where Khandjast خنجست should be emended to Čečast جيڪست). From the name Čaēčasta must come the Arabic name of the sanctuary Shīz (= Gaznā, Ganza) to the south of the lake, identified by Rawlinson with Takht-1 Sulaiman. [As Hoffmann has already pointed out (Auszuge, p. 252) Lailan is perhaps a better identification of the site of Shiz].

Another old name which was applied to the Lake is Kapōtān "blue" (cf above) The Armenian geography of the viith century gives Kaputan; cf Marquart, *Erānšahr*, p. 137 and Ibn Hawkal, p. 237 Kabūdhān.

Işṭakhrī, p. 181, calls the Lake Buḥairat al-Shurāt, "the Lake of the Khāridjīs", but more often it bears the name of adjoining towns: Urmiya, Shāhī, Tasūdi [q.v.].

The name Shāhi (Shāhā) although only found late, is connected with the old fortress which stood on the peninsula to the N. E. of the lake. The fortress of Shāhi is known to Țabari, 111. 1171 and 1379 (under 200 = 815). It is mentioned in the time of the Khwārizmshāh Djalāl al-Din (Nasawi, p. 157) It was at Shāhi that the first Mongol

Ilkhans Hülagu and Abaka were buried (cf. Rashid al-Dīn, ed. Quatremère, p. 416; Hāfiz Abrū quoted in Le Strange, op. cit., p. 161; d'Ohsson, Hist. des Mongols, iv. 340). Abu 'l-Fida' calls the Lake Buharrat Tala. It is not clear if Tala = Shāhī. The Persian translation of Iştakhri (cf. de Goeje in Ibn Ḥawkal, p. 247, note m) seems to distinguish between the two names, and the fortress of Tala mentioned by Nasawi, p. 153-154 (cf. Yākūt, 111. 541 who takes Tala to be a Persian word) would seem rather to be connected with the west bank. In this case, it should be sought at Guwerčin-Kal'a on a cliff which rises above the lake on the Salmas shore; cf. Ker Porter, Travels, ii. 593; Khanykov, in Poyezdka, Vestnik Geogr. Obshi., 1852, vi. (Khanykov found at Guwerčin-Kal'a the inscription of a certain Abu Nasir [al-Nasr?] Husain Bahadur Khan [should this Hasan be Uzun Hasan, whose title was exactly Abu 'l-Nasr]), and Lehmann-Haupt, Armenien, 1. 306-314.

On the other hand, it remains to be seen whether Guwerčin-Kal'a is not identical with the stronghold of Yakdur (or Bakdur) which Tabari mentions along with Shāhi and which in turn may correspond to the mountain of Bakyir (which may be read Bakdīr; cf. Bundahish, xii. 2 and 20) where Afrāsiyāb (Franrasiyan) took refuge. In the Avesta. Yasht v. 49; ix. 18, Khusraw slays him "behind Lake Čaēčasta", which seems to indicate the region west of the Lake. [The later tradition puts the place of Afrāsiyāb's death in Arrān; cf. Shāh-nāma and especially Nasawī, Sīrat Dialāl al-Dīn, p. 225; transi p. 375].

. The Arab geographers know that the salt waters of the Lake will not support organic life. According to Tabari, iii. 1380, the Lake does not contain fish or anything of value. Istakhri (p. 189) and Gharnati (in Kazwini, p. 194) alone affirm the contrary. The first talks of the "fish-animal" called "water-dog", Gharnati delights in wonderful stories, which are later repeated by Ewliya Čelebi.

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(V. MINORSKY)

URMU, a district in Adharbāidjān According to Balādhuri, p. 328, Sa'id b. al-'Aş, sent to conquer Adharbāidjān, attacked the people of Mūkān and Gilān. A number of inhabitants of Adharbāidjān and Armenians who had gathered in the nāḥiya of Urm and at المواقعة \*Balwānkaradj were defeated by one of Sa'id's captains. The leader of the rebels was hanged on the walls of the fortress of Bādjarwān (Nuzhat al-Kulāb, G M.S., p. 181:

Bādjarwān was 20 farsakhs noith of Ardabīl). Ibn Khurdādhbih, p 119, mentions the citadel of Urm between al-Badhdh (a town of Bābak's on a river which flows into the Araxes above the river of Ardabīl) and Balwānkaradı Ibn al-Fakīh, p 216, speaks of several districts (rasātīk) of Urm. Yākūt, 1 216, mentions the region (suk') of Urm but gives only an abridgment of Balādhuri.

The names mentioned by Balādhurī and by Ibn Khurdādhbih suggest a district in the N. E. of Ādharbāidjān, perhaps in the Karadja-dagh of the present day (the capital of which is Ahar and in the northern districts of which we find Armenians). [On the other hand, the element \*Balwān could be connected with the name of the river \*Balharū (Bolgaru) in Mūķān, q.v.].

(V. MINORSKY)

'URS, 'URUS (A., Pl. a'rās and 'urusāt), originally the leading of the bride to her bridegroom, marriage, also the wedding feast simply, whence a denominal verb iv acrasa "to celebrate a marriage". 'Arūs means both bridegroom and bride; in modern linguistic usage this term has however been supplanted by 'arīs "bridegroom" and 'arūsa "bride" (as early as the 1001 Nights, cf Dozy, Supplément). Two kinds of weddings have to be distinguished urs is the wedding performed in the tribe or the house of the man, and cumra is the wedding performed in the house or tribe of the woman (this distinction is already made by Ibn al-A'rābī [d 231 = 845] in the Lisan al-Arab, vi 283; cf. Firūzābādī, Kāmūs, s.v. '-m-r and '-r-s) The two forms agree for the most part in practice, they only differ in the choice of place for the main ceremonies and in the fact that in the 'umra the zaffa of the bride is omitted

a. "We learn little from the poems" says G Jacob "of the wedding customs" of the pre-Muḥammadan Arabs. They seem to have been very simple in the Arabian Peninsula itself, as is still the case among the Beduins (cf. below). The pomp and display of later centuries, especially in the bridal procession, was probably unknown. The wedding lasted a week, whence it is also called usbū' (cf. Aghani, xu. 145). The bride is adorned, perfumed and painted with kuhl. There is an old proverb which says: "The scent behind a bride cannot be concealed" (Noldeke, Delectus, p. 48, 9; Maidani, Proverbia, ed. Freytag, xxiii. 269). The bride is called "the conducted one" (cf 'Antara, xxvii. 1); she was therefore conducted to the bridegroom, usually by a number of women without any pomp, but very quietly and simply. This at least is indicated by the story of 'Ukail b. 'Ullafa who betrothed his daughter to the caliph Yazīd I; he made it a condition that the caliph's people!

should not come for his daughter but that he should bring her himself on a camel (Aghānī, xi. 90). Sometimes she was brought in a litter (mizaffa) (cf. Djawharī, Ṣaḥāḥ, s. v. z-f-f), as is still the case in Mecca (Snouch Hurgronje, Mekka, ii. 182) A special tent was always put up for the young couple. About the bridegroom there is an old proverb: "The bridegroom wants little to be an amīr (or king)" (Djawharī, Ṣaḥāḥ, s. v. -r-s; Maidānī, Proverbia, xii 143)

In the lands adjoining Arabia on the other hand, weddings were celebrated with great splendour. Thus we are told (Κιτᾶδ αl-Agħαπὶ, xx. 23) of a Persian wedding in the Ἱτᾶκ with a splendid bridal piocession, similarly for Syria as early as I. Macc., ix. 37 .... ποιούσιν γάμον μέγαν καὶ ἄγουσιν τὴν νύμφην... μετὰ παραπομπῆς μεγάλης. As late as the beginning of the third (ninth) century, we find a simple Beduin much surprised at a splendid wedding in North Syria (Agħαπ̄, xii. 35 sq), which shows that Syrian usages were foreign to the Arabs (cf on the above section. Freytag, Einleitung in das Studium der arab. Sprache, Bonn 1861, p 203—204, Wellhausen, Die Ehe bei den Arabern, in N.G.W. Gott, 1893, p 441 sq, Jacob, Altarab Beduinenleben, Berlin 1897, p. 57—58)

b The records in Tradition are on the whole in keeping with the simple usages of the Arab pagan period 'A'isha wore at hei wedding with the Prophet a robe of red striped material which came from Bahrain (dir kitrin; cf Ibn al-Athīr, Nihāya, s.v k-t-r) and "every woman in Medina, when dressing (for her zifāf), used to borrow it from her" (Bukhārī, Hiba, bāb 34). For Fatima's wedding with 'Ali, 'A'isha and Umm Salama made the preparations at home, they scattered soft dust from the Batha' over the ground and filled two cushions with fibre (lif) and teased it out. They laid out dates and figs to eat and sweet-tasting water to drink; they also put up at one side of the room a stand for the clothes and the water-skin (Ibn Mādja, Nikāh, bāb 24) Fātima's trousseau consisted of a silken robe with fringes (khamil), a water-skin (kirba) and a cushion filled with rushes (1dhkhir) (Nasa i, Nikāh, bab 81). In another tradition the Prophet allows considerable expenditure on large carpets with fringes (anmat) (Nasa'i, Nikāh, bab 83). From numerous traditions (Bukhārī, Nikāh, bāb 58, 64, Tafsir, Sūra xxxiii, bāb 8, Ibn Mādja, Nikāḥ, bāb 21, 24; Nasā'i, Nikāḥ, bāb 18, 77, Aḥmad b Ḥanbal, in 196), it is evident that the bride was conducted by her mother and other female relatives to the house of the bridegroom. When the Prophet married 'A'isha who was then six years old, she was brought by her mother Umm Ruman to the Prophet's house; there women were awaiting her and greeted her with "For good, and bliss, and good fortune". The women then washed her hair and adorned her while the Prophet stood smiling by. She was then handed over by the women to the Prophet (Muslim, Nikāh, bab 69; cf. Bukhāri, Nikāh, bab 58). Tradition gives no further details of the toilet; but the men seem also to have been perfumed; a perfume was used which left yellow stains (khalūk, sufra or za faran), such as the Prophet noticed on 'Abd al-Rahman b. 'Awf still a few days after his wedding (according to Anas b Mālik in Bukhārī, Nikāh, bāb 7, 55, 57; Muslim, Nikāh, tr. 79-81; Nasā'i, Nikāh, bāb 67, 75, 84; Ibn Mādja, Nikāh, bāb 24; Dārimī, Nikāḥ, bāb 22; Ahmad b. Hanbal,

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11i. 165, 190, 204, 227, 271). According to a tradition transmitted by Abu Huraira the Prophet uttered the following blessings at weddings: Baraka 'llāhu lakum (var. laka) wa-bāraka 'alaikum (var. ʻalaika) wa-djamaʻa basnakumā jī (var. ʻalā) <u>kh</u>air<sup>ın</sup> or instead of the third part wa-baraka laka fiha (Ibn Mādja, Nikāḥ, bāb 23; Tırmıdhī, Nikāḥ, bab 7; Abu Da'ud, Nikah, bab 35; Ahmad b. Hanbal, ii. 381; cf. 1. 201; 111. 451; Nasa I, Nikāh, bāb 73; Dārimī, Nikāh, bāb 6), while he forbade the wish from the period of the Diahiliya bi'l-rifā, wa 'l-banin "in harmony and with sons!" (Nasa'i, Nikāh, bab 73; Ibn Madia, Nikāh, bab 23; Dārimī, Nikāh, bab 6; Ahmad b. Ḥanbal, 1. 201; 111. 451) The bride was conducted to the bridegroom by young girls who sang ghazals; two opening lines of such a ghazal are preserved. Ataınākum ataınākum fa-haiyānā wa-haiyākum "we come to you, we come to you, may (God) give us long life and give you long life" (Ibn Mādja, Nikāh, bāb 21; cf. also Bukhārī, Nikāh, bāb 64) or atainākum atainākum fa-ḥaiyūnā nuḥaiyikum (so it should be read!) "We come to you, we come to you, then greet us, we greet you" (Ahmad b. Hanbal, iv 78) The participation of women and children in the wedding ceremonies is according to Anas b. Mālik expressly approved by the Prophet (Bukhārī, Nikāḥbab 76, Manāsik al-Ansār, bab 5) On these occasions young girls used to beat tambourines (duff) and sing of the death of the champions of Badr, which the Prophet is definitely said to have permitted (Bukhārī, Nikāh, bab 49; Maghāzī, bab 12, Ibn Mādja, Nikāh, bāb 20, 21, Tirmidhī, Nikāh, bāb 6, Nasā'ī, Nikāh, bāb 72, 80, Tayālisi, Nº 1221, Ahmad b Ḥanbal, 111 418) Other instruments are mentioned, such as another variety of tambourine (ghu bāl, Ibn Mādja, Nikāh, bāb 20) and the drum (tabl, Ibn Mādja, Nikāh, bāb 21) The object of this music was to call public attention to the marriage (Ibn Mādja, Nikāh, bāb 20, Tirmidhi, Nikāh, bāb 6, Aḥmad b. Ḥanbal, iv. 5). According to one tradition, the Prophet is even said to have forbidden marriages to be performed in complete quiet (Aḥmad b. Ḥanbal, iv 78).

A wedding feast (walima or tacam) for the men was part of the wedding (Bukhārī, Nikāh, bab 69; Ahmad b. Ḥanbal, v. 359, Zaid, Madimū', No. 949; etc.) A feast is obligatory for the first day (hakk) and commendable for the second  $(ma^{c}r\bar{u}f;$ Tirmidhi regards it also as sunna), and on the third day ostentation (sum'a wa-riya, i.e done in order that people may hear and see it) (Tirmidhī, Nikāh, bab 10; Abu Dawud, Afeima, bab 5, Darimi, Af'ıma, bab 28; Ibn Madja, Nıkah, bab 25; Ahmad b. Hanbal, v. 28, 371). Sacid b. al Musaiyab (according to Darimi. the Prophet) is said to have accepted the invitation for the first two days, but refused that for the third (Abū Dā'ūd, Af'ima, bāb 5; Darimi, Afcima, bab 28) Bukhari, in the superscription to Nikāh, bab 72, speaks of a week's feasting and says that the Prophet did not limit it to one or two days. The feast at the Prophet's wedding with Safiya consisted of hais, a dish of dates, curds (akif) and fat, to which according to some traditions was added meal of roasted barley (sawīk) (according to Anas b. Mālik in Bukhārī, Nikāh, bāb 13, 61, 69; Buyū', bāb 111; Drihād, bab 73; Af'ima, bab 8; Muslim, Nikah, tr. 84, 87, 88; Nasa'i, Nikāh, bab 79; Ahmad b. Hanbal, iii. 99, 102, 159, 195, 264); according to another tradition, the Prophet used on this occasion another

 $I^{1}/_{2}$  mudd of the best kind of dates ('adjwa') (according to Diabir b. 'Abd Allah in Ahmad b Hanbal. 111. 333). At the Prophet's wedding with Zainab (according to Anas b. Mālik in Muslim, Nikāh, tr. 87, 89, 91, 92; Ahmad b. Ḥanbal, iii. 98, 105, 172, 196, 200, 263) and at the wedding of Rabi'a al-Aslami (Ahmad b. Ḥanbal, iv. 58) bread and meat were given, which seems to have been usual along with hais as in some cases it is specially mentioned that there was no bread and meat (Ibn Mādja, Nikāh, bāb 24; Mālik, Nikāh, bab 48, Ahmad b Hanbal, iii 99, 195, 264; Bukhari, Nıkāh, bāb 13, 61; Nasā'ī, Nıkāh, bāb 79). In other passages 2 mudd of barley is mentioned (Bukhārī, Nīkāh, bāb 71; Ahmad b. Ḥanbal, vi. 113), a sheep and millet (Ahmad b. Hanbal, v. 359), but for the walima at least a sheep should be slaughtered (according to Anas b Malik in Bukhāiī, Nikāh, bāb 7, 55, 57, 69, 70; Dacawāt, bāb 54; Adab, bāb 67, Buyūc, bāb 1; Muslim, Nikāh, tr. 79-81, 90; etc.) Anas b. Mālik also records that his mother Umm Sulaim sent the Prophet a dish of dates (hars, see above) on the occasion of a marriage and that the Prophet offered it to his guests in groups of ten until they were satisfied (Muslim, Nikāḥ, tr 94, 95; Nasā'i, Nikāḥ, bab 84). Sahl b Sa'd records that at the wedding of Abu Asyad al-Sa'ıdı his bride offered the guests after the feast a beverage made by steeping dates (nakī<sup>c</sup>), which she herself had prepared (Bukhārī, Nikāh, bāb 72, 78, 79, Ashriba, bāb 7, 9); Bukhari concludes from this that on the one hand non-intoxicating beverages are allowed at weddings and on the other that women may wait on the men at a wedding. - As a rule the traditions give no information about the time of the walima. In the few passages which admit a definite time, the walima took place after the bride had been taken to the bridegroom's house but before the wedding night (Bukhāri, Tafsir, Sūra xxxiii., bāb 8, Ahmad b. Hanbal, 111. 196 and the other traditions about Zainab's wedding); but the walima at Safiya's wedding seems to have taken place next day, probably as a result of the special conditions, as the Prophet married her on the return of the expedition to Khaibar (Bukhāiī, Buyū<sup>c</sup>, bāb 111; Dihād, bab 73; Muslim, Nikāh, tr. 88; Ahmad b. Hanbal, in 195 and the other traditions about this wedding, cf. however one tradition about Zainab's wedding in Ahmad b. Hanbal, iii. 98, 105) - An invitation to a wedding feast ought always to be accepted (Muslim, Nikah, tr. 100, 101; Abu Dawud, Afrima, bab 1, Ahmad b. Hanbal, 11. 22) 'Abd Allāh b. 'Omar used never to refuse an invitation even when he was fasting (Bukhārī, Nekāh, bab 78; Muslim, Nekāh, tr. 103; Darımı, Atcima, bab 40). People of all conditions, rich and poor, should be invited; in one tradition given by Abu Huraira, we read: "The wedding feast at which the rich eat and from which the poor are kept away is an evil feast" (Ahmad b. Hanbal, 11. 494). For further references see Wensinck, Handbook of Early Muhammadan Tradition, Leyden 1927, s. v. Walima and the article WALIMA.

The following two traditions presumably refer to the procedure in the bridal chamber: "If any one of you marry a woman... he shall take her by her forelock and pray (to God) for blessing (baraka)... and pray to God for refuge from the accursed Satan" (Mālik, Nikāḥ, bāb 52) and "If any one of you marry a woman... he shall say:

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O God, I pray Thee for her good and for her good inclinations which Thou hast created, and I seek refuge with Thee from her evil and from her evil inclinations which Thou hast created" (Abu Dawud, Nikāh, bab 44). Umm Salama for her wedding night with the Prophet prepared a meal of barley and fat (caşida) (Ahmad b. Hanbal, vi. 307). According to many traditions (Anas b Malik, among others), it is a sunna for the young husband to spend seven days and nights with his young wife if she is a virigin (bikr) and only three days and nights if she is not (thaiyib), only after this does the regular rotation with the other wives begin (Bukhārī, Nikāh, bāb 101, 102; Abū Dāwūd, Nikāh, bāb 33; Tirmidhī, Nikāh, bāb 40; Muslim, Radā', tr. 45; Zaid, Madinā', No 737, Ibn Mādia, Nikāh, bab 26; Malik, Nikah, bab 15, on the Prophet's marriage with Safiya [who was thaiyib] Abū Dāwūd, Nikah, bab 33; Ahmad b. Hanbal, 111 99, on the Prophet's marriage with Umm Salama [who was thanib]. Muslim, Radac, tr. 41-44; Ibn Mādja, Nikāh, bāb 26; Abū Dāwūd, Nikāh, bāb 33; Malik, Nikah, bab 14, Ahmad b. Hanbal, vi. 292, 295, 307, 313, 320, 321 [this was done by her request; the Prophet had given her the choice between seven and three days]). According to another tradition, the young husband should only stay three days even with a virgin and only two with a bride who is not (Ahmad b. Hanbal, 11 178; Tirmidhi, Nikah, bab 40).

As to the season of the year, the month of Shawwal is expressly mentioned in Tradition as the month in which the Prophet celebrated his wedding with 'A'isha (Nasa'i, Nikāh, bab 18, 77,

Muslim, Nikāh, tr 73; etc.).
c In the Fikh, the Mālikīs pay special attention to wedding customs, since most of them are primarily intended to call public attention to the conclusion of the marriage According to Malik b Anas as well as Ibn Abi Laıla (cf Sarakhsi, Mabsut, v. 30) in contrast to other schools, making the wedding public  $(i^{c}/\bar{a}n)$  is a necessary condition for the validity of a marriage. Witnesses are not essential for the conclusion of a contract of marriage, although with the Malikis it is usual to have them in practice, if the two witnesses were not present at the conclusion of the contract they must be present on the night of the wedding and for example push the bridegroom into the bridal chamber (Kairawani, Risāla, Cairo 1338, p 66; Khalīl, 11. 1459, Kāsānī, Bada'i' al-Şana'i', Cairo 1327, 11. 252; Ibn Rushd [Averroes], Bidayat al-Mudstahid, Cairo 1349, 11 16 where we already find witnesses mentioned among the essentials). On the same grounds of publicity, Khalil (11 I) also recommends congratulations to the bridal pair. The doors of the house should therefore not be closed at the wallmat alcurs (Khalil, 11. 117) This walima is considered praiseworthy (mustahabb) among the Mālikīs, Ḥanafīs and Hanbalis while the Shaff'is hold a stricter view. according to one view, it is sunna mu'akkada, according to the others, it is even wadib (cf. Shīrazī, p. 205; Ghazālī, 11. 22; Nawawī, p. 90; Ardabīlī, 11 94). According to Khalil, it should be held the day after the wedding, according to other Malikis, however, before, so that the wedding is only consummated after its public proclamation (Tidjani, Tuhfa, p. 35). A wealthy man should kill at least a sheep, a poorer man provide as much as he can afford (Shīrāzī, Ardabīli). To accept an invitation to a walima is according to the Hanafis

praiseworthy (mustahabb), among the Mālikīs, Ḥanbalis and Shafi'is on the other hand a duty (wadib; Shāfici, Umm, vi. 178 says: hakk). Among the Shafi'is it is praiseworthy to accept the invitation for the second day also; on the other hand, it is best to refuse it for the third day (NawawI describes acceptance for the third day as makruh). If the person invited is fasting, he should nevertheless accept the invitation; he need not however eat anything, it is best however if he breaks his fast unless he is pledged to observe it. If an intoxicated man is at the walima or wine or anything else forbidden, it is best to stay away; similarly if there are in the room representations of living creatures, even if one tramples on them (e.g. on carpets) According to Shīrāzī, one should also stay away from the walima where songs are sung, even if one does not listen to them and only pays attention to had ith and eating. Music is on the other hand permitted to some extent - for example that of the tambourine (duff) already mentioned in tradition; Khalīl gives a list of permitted instruments. another kind of tambourine (ghirbal), an older kind of lute (mishar [cf 'UD]; cf H G Farmer, History of Arabian Music, London 1929, p. 46-47), a kind of flute (zummāra) and horns  $(b\bar{u}k)$ .

The question is much discussed whether one should scatter among the crowd at weddings nuts, almonds, sweets (Ardabīlī also mentions dates, dirhams and dīnāis) According to Dimishķī (ii. 76), Abu Hanifa and Ahmad b Hanbal had no objections, while Malik, Shafici and Ahmad b. Hanbal in a second opinion declare the practice makruh. The views of the later Shāfi'is are however divided. Muzani recommends the omission of the practice, as the things would be hurriedly picked up as plunder by the people; it is not however forbidden except when the people fall upon one another and try to take the things from each other. Ghazali allows the scattering of sweets, since it was done in the time of the Prophet [!, no reference in the canonical works, cf. above], and Nawawi and Ardabili, while regarding it as permitted, consider it better omitted. Shīrāzī on the other hand declares it makrūh.

Bibliography of the articles NIKÄH and WALĪMA,  $\underline{Sh}\bar{a}h^cI$ , K. al-Umm, Būlāķ 1324, vi. 178; Muzani, Mukhtasar, on the margin of the preceding, iv. 39-41; Shirazi, Tanbih, ed. Juynboll, Leyden 1879, p 205 sq.; Ghazālī, Wadrīz, Cairo 1318, 11. 22; Nawawī, Minhādi, Cairo 1329, 90; Ardabīlī, Kıtāb al-Anwār li-A'māl al-Abrār, Cairo 1328, 11. 94-96; Khalīl, Mukhtaşar, transl. Santıllana, Milan 1919, 11. 63 sqq.; Ibn Rushd, Mukaddimāt, on the margin of the Mudawwana al-kubrā, Cairo 1324, 11. 58; Sha'rani, Mizan, Cairo 1925, ii 124; Dimishki, Rahmat al-Umma, on the margin of the preceding, 11. 76; Tornauw, Das moslemische Recht, Leipzig 1855, p. 70 sq.; Juynboll, Handbuch des islamischen Gesetzes, Leyden 1910, p. 162 sqq.

d. Later usages down to the present day. For the older period we are dependent on occasional scattered notes; it is only with the literature of European travellers (from the xyth century), with the recording of texts in dialect and the systematic collection of folklore in recent decades (Westermarck for Morocco, Jaussen for Nablus etc.) that we have a wealth of material which it is almost impossible to deal with. These sources are however not all of equal value. On

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the one hand, particularly with the earlier literature, we have first of all to investigate the trustworthiness of the traveller. To take a striking example: The Fleming van Ghistele who made a pilgrimage in 1481-1485, says (Voyage, Gent 1557, p. 15) that the bridal pair before the marriage contract is signed are put one in each of two adjoining rooms with an eyehole through which they can see one another naked. This is contradictory to Muslim ideas. (Cf. however the fact that some jurists like Daoud al-Zahiri permit the man before marriage to see the whole of the woman's body except the pudenda; Ibn Rushd, Bidāya, ii 3; Dimishķī, Rahma, ii 62). On the other hand, there are gaps in the records of the travellers; they only record what is done in the street or more or less publicly. Full accounts of the customs observed, as in Leo Africanus and Lane, are by no means numerous and can be supplemented for the earlier period by scattered references in the Alf Laila wa-Laila and the popular romances

Wedding customs are more or less distinct according to country. This is most clearly seen on the periphery of the Muslim world, for example in the Malay Aichipelago, in Central Africa or among the Kirghiz and Turkomans. Here Islam has taken over old local customs and sometimes adapted them to its point of view. For the original lands of Islam however, the same observation can be made, except that the process was completed in the early centuries of lslam In modern Syria and Egypt the customs among Muslims and Christians are almost identical except as regards purely ecclesiastical and religious matters (cf. the sketches in Littmann, Neuarabische Volkspoesie; Jaussen, Coutumes Palestiniennes, Blackman, The Fellähin of Upper Egypt, p 93) This fact shows that we have to deal in this case with old customs of the nearer East, at any rate not with specifically Muslim practices. In this connection we may call attention to the already mentioned pompous pre-Islāmic practices in Syria and Mesopotamia Pre-Islāmic origin can in some points be definitely proved. In many districts the Muslim bride wears a crown of flowers or of pasteboard cf. below); in this I see the adoption of a practice of the Christian east where the crowning of the bride was and still is a part of the wedding ceremony. (This crowning is mentioned as early as a liturgical poem by Ephraim the Syrian in Denzinger, Ritus Orientalium, Wurzburg 1864, 11 443; in Barhebraeus, ibid., ii. 385; among the Copts of the xiith century, ibid., ii. 365; cf. also ibid., ii. 391 sqq., 408 sqq., 433 sqq.). The carrying of lights in the bridal procession may also be of Christian origin (for the Copts of the xiith century, cf. Denzinger, op. cit., 11. 364; cf. the carrying of lights in the Mawlid festival and its Christian origin, iii., p. 420). The ceremonies on the seventh day have also their parallels in the Christian liturgy of the East; on the seventh day the bridal crown is solemnly removed among the Copts (Denzinger, op. cit.,

From the point of view of method, it would be more correct to deal with wedding customs by regions. But this would take up too much space here. I shall therefore endeavour to give the most important customs in vogue in towns in the old lands of Islam and as far as possible to treat them historically. It should be noted in this connection that practices differ in different levels of society. Therefore, three groups have at least to be distinguished customs in the towns, among the fellāḥīn and among the Beduins. The two last named are essentially simpler and agree more with the old Arab practices than do those of the town-dwellers.

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Among the Ruwala Beduins (Musil, The Manners and Customs of the Rwala-Bedouins, New York 1928, p 228 sqq), a camel is killed on the morning of the wedding before the bridegroom's tent and its flesh distributed In the course of the day the bride puts up her tent — the woman always brings it with her - and at night she is taken by a few female relations in all secrecy to this tent; soon afterwards the bridegroom enters the tent. There are no ceremonies, no singing or dancing, not even the usual zaghārīt cries of the women. On the next morning the bridegroom goes to his relatives while the bride is visited by the women and congratulated, she then receives a gift from her father-in-law and iemains for seven days in her tent while the bridegroom goes about his usual business He must however spend seven nights with his young wife (cf. the traditions above quoted) Among other Beduin tribes in Arabia Petraea (Musil, Arabia Petraea, iii. 196 sqq.) the youths and maidens sing bridal songs and dance Here as on the Sinai Peninsula (Burckhardt, Bemerkungen uber die Beduinen, Weimar 1831, p. 216-217) the bride runs away into the desert after the first night, sometimes for six days, sometimes even for longer and the husband must go to look for her.

Between these very simple practices of the Beduins and the highly developed rites of the town-dwellers numerous intermediate stages are to be found among the fellāḥīn, among whom we can observe the gradual advance of usages from the towns

Let us now come to the towns. Weddings were celebrated with great pomp at the 'Abbāsid court in Baghdād. In the sources, sums of 50 and 70 million dirhams are mentioned as having been expended by the caliphs Hārūn al-Rashīd and Ma'mūn for their weddings. But the common people also on such occasions liked to appear wealthier than they really were. Even in early times, the conffeuse used to lend ornaments to the bride (cf. the tradition above quoted about 'A'isha). The carpets, utensils etc. were also sometimes borrowed (Mez, Renaissance des Islāms, p. 404, 453).

As was mentioned early in the article, two kinds of weddings have to be distinguished the 'urs and the 'umra. The 'urs seems to be the usual kind; at least it is almost exclusively the one that is described by travellers. We find the 'umra for example in the case of the wedding of the caliph Ma'mūn with Būrān (210 = 825; Tabarī, Annales, ed. de Goeje, iii 1081 sqq.); in Ibn al-Mudjāwir (d 690 = 1291) in Landberg, Études sur les dialectes de l'Arabie méridionale, Il/ii. 859 for Mecca; Alf Laila wa-Laila, transl. Littmann, 1. 263 sqq.; in the Karagoz play "The Wrong Bride" in Ritter, Karagos, Hanover 1924, p. 109 sqq.

Here we may also note that these wedding customs are only observed when a woman marries for the first time. When she marries for the second time they are content with the legal walima. The parties often agree to have no festivities (Snouck Hurgronje, Mekka, ii. 155; Lane, Manners and Customs 5, London 1871, i. 219—220).

The celebrations extend over several days; they

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usually begin on Monday and the actual wedding takes place on Thursday. In Arab popular poetry we therefore have frequent reference to seven days of celebration while the dukhla takes place on the eighth (e g. Alf Lasla wa-Lasla, ii. 461; iii. 437; Sirat Satf, iii. 22, 33; v. 28; xii. 59). When however we find references to 30 days of feasting and the 31st night as the laslat al-dukhla (Alf Lasla wa-Lasla, iii 642; Sirat Satf, xii. 45; xiii. 12) or when 40 days and nights are mentioned in Turkish romances and fairy tales (Spies, Turkische Volksbucher, Leipzig 1929, p. 25), this is only a stereotyped literary form to express that the wedding celebrations lasted a long time.

The principal usages are as follows

I. Immediately after the formalities of the marriage contract, the walima takes place in the bride's house; only men are present at it. This is already found in hadith. On this occasion sweets, money and other things are often thrown to the crowd. For example the vizier al-Hasan b. Sahl at the wedding of his daughter Buran with the caliph al-Ma<sup>3</sup>mūn (210 = 825) had tickets scattered among the nobles on which were inscribed the names of pieces of land, slave-girls and the distinguishing marks of hoises. Any one who got one of the tickets received what was written on it. The vizier also had gold and silver coins, little bags of musk and pieces of amber thrown among the populace (Tabari, Annales, ed. de Goeje, m 1083 infra; Mas'ūdī, Murūdi al-Dhahab, Paris 1873, vii. 65 sq) — At the walima on the occasion of the wedding of the Mamluk Muḥammad b al-Sultān (920 = 1514) wine (sakar) was served in vessels of Chinese porcelain (Ibn Iyās, 1v. 406). In general however, the walīma consisted simply in the offering of sweets and other dainties (cf Alf Larla wa-Larla, 11. 23-24); sometimes however, roast meat and vegetables etc were also served. Music and dancing are not usual on this day. In Nablus (Syria), according to Jaussen, there is only a meal for the women, while in Fas a feast is held in the house of both bride and bridegroom (Leo Africanus [1526], Tharaud [1930]) The real wedding ceremonies do not usually begin until a week later

2. The bride's bath A few days before the wedding the bride goes to the bath with her friends; rich people perform this ceremony in their own house; usually however, a public bath is hired tor a whole or half day. In Cairo in Lane's time, they went with great pomp to the bath (zaffat al-hammam). In front walked two men carrying dishes on which lay the bath requisites covered; then came water-carriers and men with rose water and censers to sprinkle the passers-by and offer them beverages. Then came musicians with oboes and drums and the bride's friends two by two. The bride herself thickly veiled with a crown on her head walked between two female relatives under a canopy carried by four men; musicians brought up the rear of the procession. In the bath itself there were all kinds of diversions and feasting while women-singers sang songs. In the evening in the house there was a banquet for the women at which women-singers sang to pass the time. In modern Fas, the bride is taken to the bath and led home dressed like a doll with shouts of joy (Tharaud [1930]). In xvith century Morocco the bride's bath before the wedding was unknown (Leo Africanus) while in Algiers in the same

period, according to Haedo, the bridal bath was usual. It is also unknown in Mecca. In Syria and Asia Minor they go very quietly to the baths while Cotovicus at the end of the xvith century in Syria saw a solemn procession with wax candles.

In the bath itself numerous ceremonies and diversions take place. In Nablus (Jaussen [1927]) the bride is put on a throne in the bath while her friends sing and dance around her with lights in their hands. They then all bathe, the bride last. After the bath the bride is sprinkled with perfume and refreshments are taken. She is then taken home very quietly and thickly veiled. For Constantinople, White (c. 1840) also reports that the bride sits on a throne while dramatic presentations are given and refreshments offered Then comes, just as in Persia (Polak [c. 1860]) and Tunis (Bertholon [c. 1900]), the henna ceremony which in other lands does not take place till next day. The finger-nails (in Persia also the hair) are dyed with henna The guests thereupon distribute money to the bath attendants. This is called the "henna gıft".

3 The adornment of the bride This day is often called after the principal ceremony lailat al-hanna or henna gedjest (e. g. in Mecca, Egypt, Tunis and in Turkey). In the presence of her female relations and friends, the bride's eyelids are blackened with kuhl and the hands and feet coloured with henna. In doing this the hands and feet must be coloured exactly the same and no pictorial representations put on them (cf. Abū Bakr Ahmad b. Muhammad al-Marwazī [d. 275 == 888], Kitāb al-Wara', Cairo 1340, p 104). In earlier times, yellow patches (nukat al-'arūs) used to be put upon the cheeks (Dhu 'l-Rumma [d. 107 = 719] in Aghānī, xvi 115; Maidānī, Proverbia, ed. Freytag, 11. 762, No 24; Shatīshī [d. 619 = 1222] in the commentary on Hariri, Maķāmāt, p. 610). On the same day the bride's wedding oinaments are put on, including necklaces, bridal girdle (hiyāļa cf. Sīrat Saif, xvii 53), crown (tādī or iklī!; oldest reference Sīrat Saif [xvth century], 1v 36, xv11. 53, cf also the title of the celebrated dictionary Tadi al- Arus [xviiith century]). The bride on these occasions often puts on different dresses (e.g. in Sfax: Narbeshuber; cf. Alf Laila wa-Laila, 1 265 sqq. 6 different dresses). The great display in silver pendants and foot-rings, pearls, henna, aloe-wood (for perfuming the face), rose-water, sesame-oil and other aromata is already mentioned in the papyri (cf. Papyrus Erzherzog Rainer, Fuhrer, No. 584, 1014). After being dressed the bride is put on a raised seat or throne, where she has to sit quite still with downcast eyes while the women guests sing, dance and make music. These ceremonies often last far into the night (for the older period cf. Leo Africanus for Morocco; d'Arvieux [1674], Mémoires, Paris 1735, v. 287, for Algiers and the other travellers). In Mecca and Sfax (Narbeshuber) the enthronement does not take place till the next day. In Cairo (Lane [1835]) on this day the bride takes a lump of henna in her hand and her friends stick coins into it. In Nablus (Jaussen [1927]) there is a similar collection for the bride. In Constantinople also we find the henna ceremony; but before it, all the women guests with wax candles in their hands go into the garden with the bride and dance there in long rows (Garnett [c. 1890]). Pictures of the bride in her wedding

inery: Snouck Hurgronje, Mekka, Bilder-Atlas pl. 25; Goichon, La vie féminine au Mzab, Paris 1927, pl. 5.

4. The bridal procession (saffat al-carūsa), and the elevation to the throne. As Friday is frequently recommended by the theologians for the completion of marriage (cf. Ghazālī in H. Bauer, Islamische Ethik, Halle 1917, 1i. 90) it is the custom to take the bride to her new home on Thursday evening when she passes the night with her husband. The bride is usually fetched by her bridegroom and his relations and accompanied by her own relatives in an imposing and solemn procession. From the superscription alone in Bukhārī. Nikāḥ, bab 62 (al-binā' bi 'l-nahār bi-ghair markab wa-lā nīrān) it is clear that the solemn prosession was general as early as the beginning of the third (ninth) century, in those days the bride was taken at dusk in a litter borne on a beast of burden and accompanied by lighted torches cf. Tīdjānī, Tuhfa, p. 40-41, who for this reason makes a distinction between a bridal procession by day and one by night, but the bi-ghair markab is against this) The other oldest references known to me for the bridal procession are the wedding of Umm al-'Uluw in Kairawan (425 = 1024); the bride was taken on Thursday by slaves and nobles of the kingdom to the tent put up for her (Ibn Idhari, Bayan al-Mughrib, ed Dozy, . 284) In a story from al-Yamama, the bride is accompanied by slave-girls who sing and play stringed instruments (ma azif) (Kazwini [d 682 = 1283], Athar al-Bilad, ed. Wustenfeld, ii 88). A miniature by the painter Yahya b. Mahmud of Wasit of 634 (1237) in the Paris MS. of Hariri, Arabe 5847 (Kühnel, Miniaturmalerei im islanischen Orient, Beilin 1923, pl. 13) shows a bridal procession, in front go horn-blowers, drummers and men with pennons sitting on camels, the oride herself is completely hidden in a splendid camel-litter and the bridegroom rides beside her on a finely caparisoned horse Further references nay be found e g. in Alf Larla wa-Larla, ii 12, Sirat Saif, xiii 12. The oldest western reference s in the travels of the Dominican monk Ricoldus de Monte Crucis [d. 1309], ch. 9, 46 (Laurent, Peregrinatores medis aevi, Leipzig 1864, p. 116). \*Tartari (= Mongols in eastern Asia Minor) juando tradunt eam [i.e. uxorem] ad nupcias, barentes et consanguinei viri, qui eam accipit, lucunt eam cum tympanis et cantu, sed parentes t consanguinei multeris sequuntur eam cum planctu quasi mortuam". Later European travellers all lescribe the bridal procession more or less fully Almost everywhere the bride, who is always closely veiled, is fetched by the bridegroom in a procession carrying lights (candles, torches or lanterns) and accompanied to her new home by relations and friends of both sides. In modern Fas, as in the time of Leo Africanus [1526], she gets nto a silk-hung octagonal box which is carried on the shoulders of eight men (Westermarck, p. 166) or she goes on foot, if she belongs to he lower classes (Westermarck, Tharaud) while n the rest of Morocco a "covered cage" on a nule is generally used (Mocquet [1605], Hoest 1760], Westermarck [1914]). In Algiers in the kvith century she was also carried (Haedo). In Egypt and Syria she walks or rides under a canopy so as early as Cotovicus [1598]). In Turkey in olden times the bride used to ride on a horse

(Dernschwam [1553]) usually veiled in a red silk cloth, the ends of which were held up by many people accompanying her (Schweigger [1578], della Valle [1615], Tournefort [1717]). In the Turkish album of miniatures of the xviith century published by Taeschner entitled Altstambuler Hofund Volksleben (Hanover 1925, pl. 32) she is on foot, led by two women. According to della Valle (1615), in place of the procession of lights in front of the bride, a kind of high candlestick is carried which was made with flowers, painted paper, beaten gold, and other foliage, sometimes decorated with gold, silver and ivory; Schweigger [1578; cf. the pictures there] describes them as "wedding candles of green wax, made transparent but not burning". In the same connection may be mentioned the tray of candles which is carried before the bridal procession in the Karagoz-play "The Wrong Bride" (pict. in Ritter, op cit, fig 34) In the xixth century, the bride rode in a covered carriage as did the women accompanying her, while the men were on horseback (White, Garnett) In Persia she usually rides, robed in red (Olearius [1637], Chardin [1673], Polak [c. 1860], Wills [c. 1870]) At the present day, the motor car is of course also used in large cities like Cairo. - For pictures of the bridal procession see for Morocco. Dapper, Beschreibung von Afrika, Amsterdam 1760, p. 177; for Cairo: Niebuhr [1763], Reisebeschreibung nach Arabien, Copenhagen 1774, pl. 28; Cassas, Voyage pittoresque, Paris 1806, pl 63, Lane [1835], Sitten und Gebrauche, pl 32-33, for Constantinople Schweigger [1578], Reyssbeschreibung, p. 207; Taeschner, loc.

The trousseau is usually carried in the bridal procession, distributed over as many horses and mules as possible; often empty chests are carried to make the trousseau look as large as possible, while in many districts the delivery of the trousseau is a special solemn ceremony (cf. e g Ibn Idhārī, 1. 284 for Ķairawān [415 = 1024]; Ibn Iyās, iv 107 for Cairo [912 = 1506]).

On leaving her parents' house and entering her new home, a series of symbolic ceremonies are performed which refer to married life, averting evil spirits, fertility etc. I omit these here as they vary much in different towns and districts In her new home she is welcomed by the bridegroom or her mother-in-law and taken to the bridal chamber. There she is placed by the woman on a high chair or throne and congratulated. Sometimes the bridegroom now gives her a present of money — if it is only a piastre — and she is unveiled so that the bridegroom sees her face for the first time. In a (not genuine) had ith in Mukaddasī (B. G. A, 111 126) it is said "God shall place Mucawiya by his side and cover him and then unveil him to the people like a bride". The throne (minassa) on which the bride is raised and unveiled is mentioned as early as Zawzani (d. 486 = 1093) and Batalyūsi (d 494 = 1100; in their commentaries on the Mu'allaka of Imru'u 'l-Kais, ed. Hengstenberg, Bonn 1823, verse 32 or Cairo ed 1282, p. 33). Cf. also Alf Latla wa-Latla, iii. 455, Sirat Saif, v 29, where a throne (sarīr) of juniper wood decorated with plates of gold and shining jewels is mentioned. In Mecca at the present day, the throne is called rika (= arika); cf. the picture in Snouck Hurgronje, Bilder aus Mekka, Leyden 1889, pl. 18.

The bridal procession is followed by a feast

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which lasts far into the night with music, singingand dancing (the men and women of course se
parate); in Turkey of the xviith and xviiith century
Karagoz performances were also given (Thevenot,
Voyages, Paris 1689, 1. 172, cf 1. 109—110) while
in Persia of the xviith century wrestlers (pahlawān)
performed (Chardin). A Persian miniature of 1604
shows festivities on the occasion of a wedding in
the reign of Alp Arslän (beginning of the vith
= xiith century) (Grohmann and Arnold, The
Islamic Book, Munich 1929, pl. 67).

5. The bridegroom's bath and his zaffa take place on the same day as the bridal procession, i. e on the Thursday; a visit is usually made to a mosque in connection with it (cf. Alf Laila wa-Laila, ii 24). In the story of Nur al-Din and Shams al-Din (Alf Larla wa-Larla, 1. 263) — it is however a case of cumra — the bridegroom goes to the bath and is carried on horseback in a torchlight procession to the bride's house; singers with tambourines accompany him and stop from time to time to get money from the bridegroom. Another zaffa — but without a bath — is described in the Sirat Saif, xiii 12. The bridegroom rides on a richly caparisoned steed through the town accompanied by dignitaries. Wax candles with camphor are carried, while slaves swing censels and sprinkle rose and jasmine water (cf Sirat Saif, vii. 63; xv. 32). Ibn Iyas (iv 107, 196) records for Cairo in the early xvith century that the budgeroom goes through the streets accompanied by emīrs with lighted candles in their hands. This was also still usual in Lane's time in Cairo Shortly before sunset the bridegroom was taken by his friends to the bath, accompanied by musicians or singers and torches (mash al); from there they went to the mosque to attend the evening prayer. On their way back from the mosque, the friends carried candles and flowers in their hands. For a later date (c. 1875) Klunzinger describes the bridegroom's bath and zaffa for Kusair on the Red Sea. In other lands, the bridegroom's bath appears to be less usual, at least it is only rarely mentioned in the sources (for Palestine: Rothstein [1907] with pictures of the saffa, Jaussen [1927], for Tunis and Sfax Bertholon and Narbeshuber [ca 1900]; for Tlemcen Gaudefroy-Demombynes, p 40 [c. 1900], for Tangiers. Westermarck, p. 118, for eastern Asia Minor: van Lennep, Travels, p 267 [c. 1860]; for Persia. Polak [c. 1860]). The bath and zaffa seem to be quite unknown in Constantinople. Similarly the bath (but not the saffa) for the bridegroom have been long unknown in Mecca (Ibn al-Mudjāwir [d. 690 = 1291] in Landberg, op. cit., Snouck Hurgronje, Rutter), while Niebuhr, Reisebeschreibung, 1. 402, mentions both in 1763 for Yarim in South Arabia. Leo Africanus also does not know of the bath in Fas (nor does Westermarck [c. 1914] nor Tharaud [1930]); on the other hand, he describes an imposing procession of the bridegroom, which met the bridal train in the principal square of the town and went home along with it. — Pictures of the splendid saffa of the bride in India: Thevenot [1666], Voyages, Paris 1689, iii. 66; H. Goetz, Bilderatlas sur Kulturgeschichte Indiens in der Grossmoghul-Zeit, Berlin 1930, pl. 15 (xviiith century miniature).

6. The wedding night (lailat al-dukhla). During the festivities mentioned at the end of 4 the bridegroom goes to the bridal chamber or feigning reluctance is thrust in by his friends. In

addition to the hadith (see p. 1039b) we have two descriptions from the early Islamic age of the proceedings in the bridal chamber. According to one (Aghani, xv. 70), the caliph 'Uthman stroked his biide Na'ila on the head, asked the blessing of God (baraka) upon her and then unveiled her. According to the other (Aghani, xvi. 37), Shuraih took his bride Zainab by the forelock while she knelt down, then prayed two rakeas with her, just as now is the usual practice in the two enthronement ceremonies in Mecca (Snouck Hurgronje, ii. 180 and 185). In the oldest parts of the Alf Larla wa-Larla (Baghdad stratum, c xth century A. D), we find the following usages In the story of Nur al-Din and Shams al-Din (1. 269-272) the bride is undressed by her maids and led by an old woman in a long robe into the bridal chamber where the bridegroom awaits her. While in this case the unveiling has already taken place, in other passages it is only done by the bridegroom himself in the bridal chamber (e.g. iii 524) In the story of Uns al-Wudjūd and al-Ward fi 'l-Akmām (iii 437—439) the two drink together and entertain one another with poems and entertaining stories In the story of Kamar al-Zaman (11. 478-479) after the consummation the bride summons her maids who give shouts of joy. — In Cairo in Lane's time, the bridegroom was carried by a friend a part of the way up the steps to the harem, during the festivities. He was only allowed to unveil his bride in the bridal chamber in return for a sum of money and see her for the first time He then undressed her, laid her with her head in the direction of Mecca and performed two rak'as After the consummation he summoned the women waiting outside the door to give shouts of joy (zaghārīt) and then returned to the guests Jaussen gives a similar description for modern Nablus. Polak records [c. 1860] a very old and widespread practice for Persia (Leo Africanus knows it for Fas [1526], Haedo for Algiers [xvith century], Bertholon for Tunis [c. 1900]). after the unveiling the couple try to tramp on one another's feet; the idea is that whoever does it first will be master in the house. In Turkey, according to Schweigger [1578], the bride is pushed into the bridal chamber by her companions with jests and scoldings. In the xviiith and xixth centuries in Turkey after the unveiling and the usual prayers in the bridal chamber, coffee was served to the bridal pair and then a wedding feast held. Only then were they left alone (Olivier, White, Garnett).

In some districts of Morocco (e. g. Fās), it is considered seemly for the bridegroom only to entertain his bride in the first night and to consummate the marriage only in the second night (Tharaud [1930]; Westermarck, s.v. Consummation). In Egypt on the other hand, it is a frequent practice to deflower the bride by mechanical means (Schwally, in Noldeke-Festschrift, p 418 sq). Both these customs are due to superstition, the fear of evil spirits, and perhaps in the first case to a certain feeling of shame.

During the wedding night, if the guests are still there, or on the next morning, the nurse shows the token of viriginity to the women friends and relatives. If the bride is not a virgin, the bridegroom can send her back to her parents. The nurse or the mother therefore frequently make arrangements in case of need. In the Alf Laila wa-Laila (ii. 478) a pigeon is killed. In some districts the

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bloodstained cloth is carried through the streets to the house of the bride's parents with drumming and shouts of joy. This is reported by Mocquet [1605] and Hoest [1760] for Morocco, Tournefort [1717] for Turkey, while in Burckhardt's and Lane's time (beg. of xixth century) in Cairo, it was only the custom among the lower classes.

On the morning after the wedding night in obedience to the precepts of religion both go to

a bath [see TAHARA].

7. The ceremonies after the wedding night, especially on the seventh day. Sometimes the prescribed walima is not performed till the day after the wedding night (cf. p. 1039 sq.). This is also the case in the story of Kamar al-Zaman (Alf Laila wa-Laila, 11. 461, 478). In Turkey on this day, the wedding ceremonies con-clude with a feast, the "festival of the sheep's trotters" as it is called from a traditional dish, then the bride has one or two days to receive congratulations (Garnett [c 1890]). In Egypt and North Africa the bride remains for a week in the bridal chamber and is visited and entertained by her female relatives On the seventh day the bride and biidegroom usually hold a reception or give a banquet The first seven days of marriage called sabic al-carus have always played a special part and go back to a usage sanctioned by the Prophet (cf Dozy, Supplément, 1. 626-627, s above p. 1040a). In the story of Uns al-Wudjud women singers come on the seventh day and gifts are scattered among the populace (Alf Larla wa-Larla, ii 439-440) Leo Africanus [1526] mentions "a very old custom" in Morocco. on the seventh day the husband buys fish, which his mother or other women throw over the bride's feet. A similar practice is still found in Sfax (Narbeshuber, p 16) Probably there is some old magical practice to secure fertility concealed in this.

In conclusion we may briefly mention the entirely different customs in Mecca and Medina as recorded by Snouck Hurgronje (1884) and Rutter (c 1928) for Mecca and Burton (1853) for Medina. Here there is a peculiar combination of the two kinds of wedding, the 'uis and the 'umra On the evening of the fourth day, the ghumra day (= 'umra), the bride in her wedding finery is put on a thione in her house, while the bridegroom goes to the Haram in a procession with lights, to go through the evening prayer there and then goes to the bride's house He is there taken into the throne room and there unveils his bride. After a supper, everyone, including the bridegroom goes home. Towards morning the bride is taken by a few women secretly in a litter boine by two mules to the house of the bridegroom, which is in keeping with the old Arab practice. After a meal with the bridegroom the throne scene is repeated in his house on the fifth evening in a simpler form, after which consummation takes place. From this duplication, a combination of two different ceremonies, it may be concluded that the modern Meccan wedding customs are not native to Mecca and Medina, but some features have penetrated in course of time from lands adjoining Arabia, been misunderstood and combined This is confirmed by the simple practices in pre-Muslim and early Muslim Arabia (cf. p 1038 sq.), and also by Ibn al-Mudiawir (in Landberg, op cit., p. 859) who describes a pure cumra for the viith (xiiith) century in Mecca the bridegroom

goes to the Haram, performs the sevenfold circumambulation, two ra'kas at the Makām Ibrāhīm, kisses the Black Stone (i. e. makes the tawāf) and then goes with candles to the bride's house. — Weddings are usually celebrated in Muḥarram in Mecca, when the ḥadid is over and most of the pilgrims have gone (Ibn al-Mudjāwir, op. cit.; Burckhardt, Travels in Arabia, i. 361).

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Although the history and origin of Muslim wedding customs are very difficult to ascertain in view of the lack of early sources, it can be said that in Islām in general many old oriental customs of Syria, Mesopatamia and Egypt, partly taken over from Christianity, have been preserved and have been disseminated by Islām in other Muslim lands and there have become mingled with local customs.

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(HEFFENING) 'URWA B AL-WARD B. HABIS of the tribe of 'Abs, an old Arab poet His father, whose fame was sung by Antara, played a part in the Dāḥis war. His mother belonged to the less esteemed Banu Nahd, a branch of the Kuda (cf. Wustenfeld, Tab., i. 17; allusions to them in poems ix, xix., xx). He lived, as is expressly stated, in the Djahiliya. But his allusions to individuals who survived into the time of Muhammad, like 'Amir b. Tufail (schol. on 1. 1) show that he must have flourished just before the coming of the Prophet His poems and the anecdotes related of him give us a picture of a true Beduin, devoted to a chivalrous life of adventure, who for his protection of the pool later became known as 'Urwat al-Şa'ālik Among his adventures may be mentioned his raid from Māwān in the region of Yathrib upon the Balkain in N W. Arabia, and the story of his wife Umm 'Amr (also Umm Wahb or Salmā) of the tribe of Kinana whom he is said to have been tricked into giving away, while intoxicated, by the Jewish Banu 'l-Nadīr (or in their region)

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(H. H BRAU) "URWA B. AL-ZUBAIR B. 'AWWAM, AL-ASADI AL-MADANI, one of the earliest and foremost authorities on tradition in Madina, born between 23 and 29 A.H., died between 91 and 99 His mother was the celebrated Asma' bint Abs Bakr, his father al-Zubair b. al-Awwam b Khuwailid was a nephew of Khadidia. Some thirty years younger than his brother 'Abd Allah, 'Urwa did not take part in politics or in the civil wars, but gave himself up entirely to study. When his brother, in 73, was vanquished by al-Hadidjadi, 'Urwa abandoned him, like the rest of his family, and fled in haste to Damascus, to carry the news to Abd al-Malik and thus win his favour. Thereafter he lived in studious retirement on his property at Madīna, until his death, and there wrote, on 'Abd al-Malik's request, a series of communications on the earliest period of Islam, probably in the form of letters to the Caliph (see al-Tabari, 1. 1180-1182)

It is recorded of him that he used to read one fourth of the Kur<sup>3</sup>ān every night, and that he suffered his cancerous foot to be amputated without uttering one groan.

'Urwa had assiduously frequented his maternal aunt 'A'isha up to three years before her death, and collected a great many important traditions from her, from both his parents, from 'Alī b. Abī Ṭālib and Abū Huraira. Among those who received traditions from him are Muḥammad b. Muslim al-Zuhrī, his own sons. Muḥammad, 'Uthmān, 'Abd Allāh, Yaḥyà and especially Hishām; Sulaimān b Yasār and Ibn Abī Mulā'ika.

As an authority on tradition 'Urwa ranks very high, and is one of the seven great fukahā'; authors of treatises on ridjāl and 'ilm muṣṭalaḥ al-ḥadīṭḥ have no fault to find with him. He had collected an important library, bearing upon many subjects, both historical and juridical. He was the author of a Kitāb al-Maghāzī, but his traditions are only to be found incorporated in the works of later historians. Ibn Sa'd, al-Tabarī and Ibn Ishāk A feature of his traditions is the lack of a regular unād, which was formed after his time.

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(V. VACCA)

USAMA B MURSHID B 'ALT B MUKALLAD B. Nasr b Munkidh al-Shaizari al-kināni, an Arab knight (fāris), courtier and man of letters, born in 488 (1095) in Shaizar (the Sizara of the Crusaders, north of Hama in Syria) which was the seat of his princely family, the Munkidhis, and died in 584 (1188) in Damascus. Four years after his birth, Jerusalem was taken by the Crusaders and a year before his death it was retaken by Saladin. Throughout his life he was in constant relations with the Franks, sometimes hostile, sometimes friendly At the age of 15, he took part in the defence of Shaizar against Tancred's army from Antioch. Following the example of his father, who was not only a warrior and a hunter but also a calligrapher, he devoted himself to war, sport and literature. He spent nine years (1129-1138) in the army of the Atabeg of Mosul, Zangi; after the death of his father, he had to leave Shaizar for ever as his uncle who now reigned was jealous for the sake of his own sons of Usama's military reputation. He spent six years in Damascus (1138-1144) at the court of the Burids. Peaceful relations and treaties with the kingdom of Jerusalem gave him the opportunity to become better acquainted with the Franks; he made quite a number of friends among the Templars. From Damascus he went to Egypt where the Fatimid dynasty was approaching its end Here (between 1144-1154) he became involved in political intrigues, conducted a number of enterprises against the Crusaders in Palestine and had to leave Cairo after ten years. On the way he lost his entire library, which contained over 4,000 manuscripts Settling for a second time in Damascus he undertook many campaigns against the Franks with the celebrated Nur al-Din, son of his first patron Zangi (1154-1164). A terrible earthquake in 552 (1157) completely destroyed his home, three years later (555 = 1160), he made the hadid; to the holy cities. He spent ten 1048 USĀMA

years (1164—1174 in Hisn Kaifā with the Urtukid Kara Arslān, mainly engaged in his literary work. The fame of Saladin, who was so successfully conducting the war on the Crusaders, attracted him for the third time to Damascus He died here at a great age in Ramadān 584 (Nov. 1188). His tomb on Mount Ķāsiyūn was visited a century later by the famous historian Ibn Khallikān.

Usama, one of a family whose members are frequently mentioned in literature (see e. g Yākūt, Mu'djam al-Udaba, ii. 173—197), attained renown as a poet and a man of letters. His Diwan (in two deuz') still existed in the time of al-Yafi'i (d. 768 = 1367) who knew it (see Mir at al-Djanan, 111. 427); Derenbourg collected a number of his poems from the Gotha fragment and several anthologies (Ousama b. Mounkidh, i., La vie d'Ousama, Paris 1889-1893, p 336-338, 543-562) Of his prose works we know the names of over a dozen (cf Derenbourg, op. cat., p. 330-339) but only five are so far known to have survived. The most remarkable and most interesting of his works, the importance of which stretches far beyond the scope of ordinary Arabic literature, is the Kitab al-I'tibar, his memoirs, which gives a vivid and lively picture of his time in peace and war The only MS. so far known was found by H. Derenbourg in the Escurial (see Comment j'ai découvert en 1880 à l'Escurial le manuscrit arabe contenant l'autobiographie d'Ousama b. Mounkidh, as introduction to the German translation by G. Schumann, see below) and edited by him. It has been four times completely translated: into French by Derenbourg (Paris 1895), into German by G Schumann (Innsbruck 1905), into Russian by Salier (with introduction, notes and bibliography by I. Kratschkovsky, Petrograd 1922) and into English by Hitti (New York 1929) Usama's other works are still only accessible in manuscript. His treatise on poetics al-Badic fi 'l-Badic was described with extracts by Derenbourg from three manuscripts (Berlin, Leyden, Cairo) (op. cit, p 330-331, 691-722). We may now add the MS of the Asiatic Museum in Leningrad (see Kratschkovsky, ın Zapiski<sup>2</sup>, 1 3-4) His anthology Kitāb al-'Asā deals, with many quotations in prose and verse, with the "staffs" known in history and legend (Derenbourg, op cit., 1. 334—336, 499— 542); we may now add the MS. in Milan from the Yemen (see Griffini, in Z.D M.G, lxix. [1915] 73) Recently a hitherto unknown work of Usama, the Kitāb al-Manāzil wi 'l-Diyār (autograph of 568 = 1172, written in Hisn Kaifa), was found in the Asiatic Museum in Leningrad. This anthology which was suggested by an earthquake in August 1157, contains all kinds of poetical quotations about manazıl, dıyar, maghani, atlal, rab, dıman, rasm, etc. (description of the MS. with many specimens of the text by Kratschkovsky, in Zapiski 2, i. 4-18). We do not yet have any details of the Lubāb al-Adab, which is in Cairo in a MS. of 598 A.H. in the possession of Ya'kub Sarruf (editor of the

periodical al-Muktataf).

Bibliography: The most important material for the biography and on the works of Usama has been collected by Derenbourg in his comprehensive work (see above). He also wrote a number of separate articles on him (cf. Brockelmann, G. A. L., i. 320) which are reprinted in his Opuscules d'un arabisant, Paris 1905, p. 313-336. These works and later literature and the

more important reviews are listed by Ign. Kratsch-kovsky in the appendix to the Russian translation of the Kitāb al-I<sup>c</sup>tibār by M. Salier (Petrograd 1922, p. 206—207). We may add T. Kowalski, Pamietniki arabskie z pierwszego wieku krucjat, in Przeglad Warszawski, 1923, No. 18, p. 380—400 and Ign. Kratschkovsky, Neizwestnoje sočinenje-awtograf siryskago emina Usamy, in Zapiski 2, 1 (1925), 1—18.

(IGN. KRATSCHKOVSKY)

USĀMA B ZAID B ḤĀRIŢHA AL-KALBI ALHĀSHIMI, ABŪ MUHAMMAD, son of the Abyssinian freedwoman Baraka Umm Aiman and reckoned among the Prophet's fieedmen, was born in Mecca in the fourth year of the mission Tradition records many instances of the Prophet's fondness for him as a child, and gives him the surname of Hibb b. Ḥibb Rasūl Allāh.

He joined the fighters on the way to Uhud, but was sent back before battle on account of his tender age. Questioned by Muhammad in the case of slander against 'A'isha, he spoke in her favour After Khaibar he received a pension, and in A. H 8 rode behind the Prophet into Mecca and entered the Ka'ba with him He fought gallantly at Hunain.

In A H II Muhammad put Usama in command of an expedition to avenge his father Zaid, fallen at Mu<sup>3</sup>ta Notwithstanding criticism, due to Usama's youth, the Prophet, already in his last illness, insisted on a prompt departure, but the expedition turned back at the news of his death, and Usama was among those who prepared him for burial.

The newly-elected Caliph ordered the expedition to be resumed, in accordance with the Prophet's wishes, though the tribes were already in revolt. Usama reached the region of al-Balka', in Syria, where Zaid had fallen, and iaided the village of Ubna (the modern Khan al-Zait) His victory brought joy to Madīna, depressed by the ridda, thus acquiring an importance out of proportion to its real significance, which caused it to be regarded later as the beginning of a campaign for the conquest of Syria

In the same year Abū Bakr left Usāma in command at Madīna, while at the battle of <u>Dhu</u> 'l-Ķaṣṣa

In 20 'Umar bestowed on him a pension of 4,000 dirhams, equal to that of the men of Badr, on account of the Prophet's fondness for him and his father.

The election of 'Uthmān to the caliphate took place in the home of Fāṭima bint Kais al-Fihrīya, Usāma's wife: he probably had a part in the event, and was in favour with the Caliph, receiving from him the grant of a piece of land, and being sent by him to Baṣra in 34 to report upon the political situation there.

After 'Uthmān's death Usāma refused homage to 'Alī, whose supporters attacked and illtreated him in the Mosque at Madīna. Thereafter he lived in retirement, first in Wādi 'l-Ķurā, then in Madīna; he died in al-Djurf, about 54, and was buried in Madīna.

Usama has a place among transmitters of hadith. His political career, though not brilliant, appears blameless; we hear nothing of his riches.

In appearance Usama resembled his mother, being black and flat-nosed. The emphasis laid by tradition on Muhammad's love for him is partly due to the intention of setting him off against 'Alt's family; it may also have been meant to

show that the Prophet was a true democrat and free from colour prejudice.

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"USḤĀĶ, a town in Asia Minor, capital of a kada in the sandjak of Kutahiya in the province of Khudawendigar, on the edge of a cultivated plain at the foot of the mountains; it had 15,000 inhabitants of whom a third were Armenians and Greeks; the houses are built of brick, with gardens, and the streets are broad It was rebuilt after a fire in the xixth century. It is celebrated for its manufacture of carpets known as Smyrna carpets because they are exported through this port (150,000 yards per annum). There is a fortress on the site of the ancient acropolis (Eucarpia) Towards the end of the xvinth century, the dere-beys (governor) Hadidi Murad-oghlu declared himself independent but he was besieged by Kara Othman-oghlu of Aidin, taken through treachery and executed. In the district there are asbestos mines and sulphur thermal springs

Bibliography: Hādjdjī Khalīfa, Dihānnumā, p. 633; Alī Djewād, Djoghrafiya Lughāti, p. 548; Texier, Asie Mineure, p. 425

(CL. HUART) AL-USHI 'ALI B. 'OTHMAN SIRADI AL-DIN AL-FARGHANI AL-HANAFI, of whose life nothing is recorded ('Abd al-Kādir b Abi 'l-Wafā' al-Kurashī, al-Diawahir al-mudi'a fi Tabakat al-Hanafiya, Haidarābād 1332, i. 367 does not even give a date), wrote about the year 569 = 1173 (s. Z. D. M. G., xvi. 685) a confession of faith in rhyme entitled al-Kaşida al-Lāmiya fi 'l-Tawḥīd, also called Bad' al-Amali on from the opening words Kaşıda yakül\* 'l-'Abd (Carmen arabicum Amāli dictum, ed P. v Bohlen, Regensburg 1825; also in Madimü<sup>c</sup> Muhimmät al-Mutün, Cairo 1273, 1281, 1295, 1323; on the margin of Salim b Sumair, Safinat al-Nadjā'. Singapore 1295, with Hindustānī paraphrase by Mawlawi Muhammad Nazīr Ahmad Khān, Dehli 1317) These printed editions show the popularity of the work down to the present time and commentaries have often been written on it. To the commentaries given in G. A. L., 1. 429 of which the oldest is by Muhammad b. Abi Bakr al-Razī, author of the Tuhfat al-Mulūk (G. A. L, i. 383, d. according to Hadidji Khalifa, No. 733, in 660 = 1261), some more may be added from the Stambul and other catalogues. The most celebrated among them is that of al-Kari' al-Harawi (d. 1014 = 1605), written in 1010 (1601) in Mecca entitled *Daw* al-Amāli, pr. Stambul 1293, Bombay 1295, Dehli 1884, with Turkish transl. by Husni Efendi, Stambul 1304; anonymous glosses Tuhfat al-A'ālī, Cairo 1309 and n.d. There have also been printed two Persian commentaries Nașm al-La'āli by Muḥammad Bakhsh Rafiķī (lith.), Lucknow 1869 and by Ahmad Darwiza Nangarhārī, Lahore 1891, 1900; a Turkish commentary Marah al-Ma'ali by Ahmad 'Asim 'Aintabi, Stambul

1304; and a Turkish paraphase with commentary by Muhammad Shükri, Stambul 1305 Of his collection of traditions Ghurar al-Akhbār wa-Durar al-Akhār, only a selection, containing 1,000 short readitions in 100 chapters, entitled Nizāb al-Akhbār wa-Tadhkirat al-Akhyār has survived in Berlin (Ahlwardt, Katalog, Nº. 1300/1), Munich (note Nº. 162), Cairo (Fihrist, 1 444) and a fragment in Mōsul (s Dāwud, al-Makhtūtāt al-Mawstīya, p. 24, Nº. 28) His collection of fetwās al-Fatāwī al-Sirādiya, which according to Hādidi Khalīfa, Nº. 8767, he finished on 2nd Muharram 569 (Aug 14, 1173) in Ush, was printed in Calcutta 1243 and Lucknow 1223—1225.

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(C. BROCKELMANN)

USHNŪ (Ushnuh, Ushnūya), a district and town in Adharbāidjān. Ushnū lies to the south of Urmiya [q v] from which it has usually been administered. The district is watered by the upper course of the river Gādir (Gader) which, after traversing the district of Sulduz [q. v], flows into Lake Urmiya on the S W. To the south of Ushnū is the district of Lāhidjān which is administered from Sawdj-Bulak [q. v.]. The town of Ushnū (710 houses) is situated on the left bank of the Gādir (Čom-i-Čilash, "river with 40 mills") which rises in the Gilās valley through which the district communicates with Mārgavār [cf. Urmiya].

district communicates with Margavar [cf. URMIYA].

The population of the district are Kurds. The town and its villages are occupied by the Zarzā tribe, the other twenty-five villages by the tribe of Mamash which also occupies a part of Lāhidjān and of Sulduz

It is possible that in the Khaldic (Vannic) inscriptions the name Ushini corresponds to Ushnu. Rawlinson had identified the village of Singan (three miles S E. of Ushnu) with the Elveap mentioned by Ptolemy, vi. 2 in Media. The town of Ushnu is mentioned in Arabic sources from the time of Iştakhrī (p. 186). This author says that Ushnuh al-Ādharīya formed part of the lands of the Banu Rudaini, which also included Dākharķān and Tabriz (Niriz ), but Ibn Hawkal, p. 240, already notes that this tribe had disappeared. On p. 239, he notes the richness of Ushnuh in grass and fruits. Its produce (honey, almonds, nuts and cattle) was exported to Mawsil and to al-Djazīra. Its "steppe"  $(b\bar{a}diya = L\bar{a}hi\underline{d}j\bar{a}n?)$  belonged to the Hadhbānī Kurds who spent the summer there (yaşif una). The principal fief of these Kurds was at Arbil (cf above, 1i, p 1200)

We know nothing of the coming of the Zarzā Kurds to Ushnū (they may perhaps be a branch of the old Hadhbānī) but the Zarzarī are already mentioned in the Masālik al-Abṣār of Shihāb al-Dīn al-Umarī, written in Egypt in 1335 (cf. N. E., xiii., 1838, p. 300—329). The author explains its name as walad al-dhi'b which Quatremère has emended to walad al-dhahab "children of gold" (in Kurdish shr. + shrā)

(in Kurdish zår + zārū).

In the <u>Sharaf-nāma</u> the section on the Zarzā, mentioned in the preface, is omitted in all the manuscripts. They must have occupied a very considerable area. In a mutilated passage, i. 280, <u>Sharaf al-Din seems to say that Lāhidjān was taken from the Zarzā by Pir Budak, the first chief of the Bābān tribe (xvth century). He also mentions (i. 278) the defeat inflicted on them by Sulaimān Beg Sohrān (in the time of Murād III, 982-1003). Ushnū lies on the road between Mawsil and the</u>

valley of Lake Urmiya (Mawsil-Rawanduz-pass of Kela-Shin [c. 10,000 feet]-Ushnu-Urmiya or Maragha). This road, blocked by snow in winter, is much less convenient than the route from Rawanduz via Rāyāt by the pass of Garū-Shinka (south of the Kela-Shin) which does not exceed 7,800 feet. The pass of Kela-Shin (in Kurd "green stele") is celebrated for the stele with a bilingual inscription (Assyrian-Khaldic) erected in 800 B. C. in the time of the Khaldic King Ishpuini and his son Menua. The Masālik al-Absār (transl. Quatremère, p 315) has a detailed account of the mountain of Hadiarain, i. e. "the Two Stones" (1 e. the Kela-Shīn and the similar stone of Topuzawa, S. W. of Kela-Shīn). In the legendary account by Tabarī, 1 440, of the campaigns of the King of Yaman (Raish b. Kais) in the region of Mawsil, we are told that his general Shawr b. al-Attaf had his exploits engraved on "the two stones (hadraram) still known in Adharbāidjān". These two texts have been published by G Hoffmann, in Auszuge, p 249—250.

The place-names of the district (in Aramaic Ashnokh, Ashna) reflect the former presence of a Christian element which has now disappeared (cf. the names of the villages of Sargis, Dinha and Bemzurta) In 958 already, a Christian of Ushnū founded the church of Sergius and Bacchus near Malatya. In 1271 the Nestorian Catholicos Denha transferred the see of the metropolis of Assyria to Ushnū to be better protected by the Mongol rulers (Assemani, ii. 350, 456) An old Christian church may be concealed by the ruins of Deiri Shaikh Ibrāhīm (near Singān), which are venerated by both Muslims and Christians Rawlinson (p. 17) saw there the tomb of the bishop of Ushnū, Ibrāhīm, who in 1281 was present at the consecration of the Nestorian Catholicos Yahballāhā III.

Bibliography: cf URMIYA, Rawlinson, Notes on a Journey from Tabriz, in FRGS, x, 1840, p 15—24; Fraser, Travels in Koordistan (1834), London 1840, I, 89—98, Bittner, Der Kurdengau Uschnüße etc., in Sitzungsb Ak. Wien, cxxxiii, Vienna 1895, Lehmann-Haupt, Armenien, 1240, 260, De Morgan, Mission scientifique en Perse, in Recherches archéologiques, 1896, 1261—83 (Kela-Shin), cf. also Etudes géographiques, 1895, ii., index.

On the Kela-Shin see the bibliography in Lehmann-Haupt, le., and in detail in Minorsky, Kela-Shin, in Zap, 1917, xxiv., p. 146-93.

(V. MINORSKY) 'USHR, the tenth or tithe levied for public assistance, is frequently used in the sense of sadaka and zakāt (Abū Yūsuf, p 31, Yahyā b. Adam, p. 79, 83, 121, 123) and indeed there is no very strict line drawn in the Shari at books between zakāt and cushr dues (cf. Tornauw, p 318). The term 'ushr is not found in the Kur'an but Sura vi. 142 is taken to refer to the tithe or half tithe (Abū Yūsuf, p. 32; Yahyā b. Adam, p. 88 sq.). Etymologically cushr is the same as the Assyrian 1sh-ru-u (E. Schrader, Keilinschriftl. Bibliothek, iv. 192, 205) which means tribute paid in kind (corn, dates) or in gold, and with the Hebrew ma'asher (Gen. xiv 20; xxix 20-22), the tenth which the sanctuaries received but which was also levied by kings and which the Mosaic law wished to introduce as compulsory (Lev. xxvii. 30-33; Num. xviii. 21-26). While the prophet Samuel (I Sam. viii. 15-17) wanted the tenth to go primarily

to the king, later the demand was raised for a general tithe on behalf of the sanctuary of Sion, and under Persian rule a tenth of everything actually did go to the temple of Jahve (Mal. 111. 8-10) On the other hand, according to Deut. xiv. 28; xxvi. 12, the Levites and the poor were to receive the tenth while, according to the code of the priests, the whole tenth was to belong exclusively to the Levites, who had in their turn to hand over a tenth to the priests (Num. xviii. 21 sqq.). In the cases of lapses by Jews to idolatry, they brought the tenth to the temples of the gods (Amos iv. 4; cf. H. Guthe, Kurzes Bibelworterbuch, Leipzig 1903, p. 743; L. Caetani, Annali dell' Islām, iv. 40). It is also significant that the tenth in these cases was usually a tenth of natural products (grape-juice, corn, oil) but it was permitted to offer money instead.

An investigation of the significance of the tenth as a tax among neighbouring peoples is therefore important and necessary because light is thereby thrown on Arab conditions Of great significance is the fact recorded by Pliny, Hist Nat., xii 63 especially for South Arabia (Arabia felix) that the tenth part of the frankincense harvest was collected by the priests for the god Sin (MS. SABIN) out of which to meet public expenses and the maintenance of guests. In the inscriptions we find 'ushr and 'shwrt along with fr' as a tax and both are taken by N. Rhodokanakis, Studen zur Lexikographie und Grammatik des Altsudarabischen, 11, S B. Ak. Wien, clxxxv/3, 1917, p 58 to be taxes on land, which however came under the temple taxes. According to Sura iv. 137, the pagan Arabs, even the Kuraish, both Bedu and Fellahin offered a gift from their fruits of the field and animals to Allah or other gods, which in practice of course went to the guardians of the sanctuary. Muhammad, probably deliberately, deprived the tenth of any connection with worship and, perhaps on the analogy of South Arabian customs, made the tithe a kind of tax. Thus, in his letter to the Khath'am in Bisha (J. Wellhausen, Skizzen und Vorarbeiten, iv., Berlin 1889, No. 68, p 130), it is laid down that a tenth is to be paid on all lands irrigated by running streams and a half tenth on lands artificially irrigated. This also held for the oasis of Dumat al-Djandal (161d., No 119, p. 173) and the Himyar (Yahyā b. Adam, p 83), in the letter to the latter the tithe is called sadaka. For the nomads around Suhai for example a tax of one in ten loads of dates is fixed for their palmgroves (J. Wellhausen, op. cit., No. 69, p. 130).

Mecca, Medina, the Hidiaz, the Yaman and the Arabian territory were thus regarded as <sup>c</sup>u<u>sh</u>r land (E. Fagnan, p. 89) from which alone the tenth was to be raised (op. cit., p. 79) and this was contrasted with the kharādi land on which the land tax was levied. With the gradual expansion of the Islamic empire, the 'ushr land increased considerably in area For example at the conquest of al-Rakka (18 A. H.) the lands which the protected people (ahl al-dhimma) did not use were given to Muslims on payment of the tithe (Annali dell' Islam, iv. 40). The lands acquired by peace treaties, on which no land tax was levied became ushr land in so far as they belonged to new converts (Yaḥyā b. Adam, p. 15). Further all land on which no land tax was levied became ushr land on the conversion of its owner, if the cultivator. dug a well or an irrigation channel (Fagnan, p. 99)

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A considerable increase in 'ushr land also resulted from the transference of land by sale or gift. If for example a Muslim bought land from the Banu Taghlib he paid the tithe, according to others the double sadaka; the same held of every member of this tribe or Christians generally who became converts to Islam, since the land thereby became <sup>c</sup>u<u>sh</u>r land (Yaḥya b. Adam, p. 12, 16, 46 sq.). Land in areas acquired by treaties of peace became ushr land in so far as it had been acquired by Muslims by purchase, even if the payment of land tax was expressly laid down in the treaty (op. cit., p. 37). The tithe was also to be levied on naturally irrigated kaţā'i' lands in Sawād (Fagnan, p. 79) C. H. Becker, *Islāmstudien*, p. 230 sqq., has shown how ushr land developed in Egypt. Gifts of land to meritorious Muslims and purchase by Muslims from Copt landowners here made the land 'ushr land, which in Egypt certainly developed to a considerable extent out of the old domains. On the other hand, the practice of allowing new converts to pay only the tenth frequently created 'ushr land. Of the rules which were in force regarding the transference of 'ushr land it may be mentioned that allies (mucahid) who acquired cushr land by purchase had to pay kharādy, which remained a burden on the land if it was sold again to a Muslim This at any rate is the Hanafi teaching (Yahya b. Adam, p. 16). If on the other hand a Christian buys cushr land from a Muslim he has to pay the double tithe (khums), which is regarded as a double sadaka. The land is further treated as 'ushi if the owner becomes converted to Islam (op. cit.). This had of course great disadvantages for the treasury, as had the sale of kharādı land to a Muslim and therefore Umar II laid it down that in the latter case the land tax fell upon the new owner, who had also to pay the tithe or half tithe on the produce and agricultural land, as the <u>kh</u>arāds was due upon the soil and the tithe or half tithe was due as zakāt from the Muslims (Yaḥyā b. Ādam, p. 10). This regulation was however in contradiction to the principle that (by 'Ikrima) kharādi and 'ushr could not be levied at the same time, any more than ushr and sakāt or dzesya (poll-tax), and 'Umar I had already prohibited the collection of the tithe from a Muslim or ally when he paid kharāds (161d., p. 10, 32, 46) How far this limitation was actually observed it is impossible to say In Inv Ar. Pap. 194 of the Rainer Coll. in Vienna, which deals with taxation but unfortunately is very fragmentary, and contains lists of land-tax, poll-tax, palm-tax, sadaķāt, a'shār, the two last entries are missing so that conclusions cannot be drawn from it How greatly the practice varied is clear from Mawardi (p. 104) according to whom an ally who owns cushr land has to pay neither 'ushr nor kharādi according to the Shafi'is, according to the Hanasis, kharāds, according to others, sadaķa while according to Yahyā b. Adam, p. 15, the ally of the tribe of Taghlib who bought ushr land had to pay the double tithe but if he belonged to a tribe which had been adopted into the Islamic state as an ally, he paid neither 'ushr nor kharadj. Further it was open to the Imam — in practice the financial administrator of the province and the machinery of collection — to turn kharādi land into cushr land (Fagnan, p. 89) so that in later times the rule as to what land paid kharādi and what paid 'ushr was treated quite arbitrarily and I

at most we can observe a certain tendency to observe principles generally regarded as valid and sanctified by custom. In the letting of lands and muzāra'a agreements the rule was probably that the cultivator of 'ushr land should pay a tenth or twentieth of the yield, according to the kind of ground (Yahyā b. Ādam, p. 121). If a Muslim takes over the land of an ally to till it he pays a tenth of the yield, the ahimmi the land-tax, if he has lived untilled land out of the kharādi land, the landlord pays the kharādi but the cultivator no tithe (Yahyā b. Ādam, p. 120).

If the untilled land is 'ushri the cultivator has

If the untilled land is "ushri the cultivator has to pay 1/10 or 1/20 of the yield as zakāt (op. cit., p. 116, 123). If a Muslim has leased "ushri untilled land, he pays the tenth while the landlord pays nothing (ibid, p 124) The Muslim also pays on rented kharādi land 1/10 or 1/20 of the yield as zakāt, the landlord the kharādi (this is the Shāfi'ī practice) while the Hanafīs make the landlord pay tithe (Māwardī, p 105). The same thing holds if owner and occupier are the same individual (Yaḥyā b Ādam, p. 118—120). According to Māwardī, p 104, however, the Muslim occupier, as having contracted an agreement to cultivate a piece of kharādi land has to pay tithe and kharādi (Shāfi'ī), only the kharādi according to the Hanafīs

According to Abū Yūsuf (Fagnan, p 79), the tithe was only to be paid on durable products of the land but not on vegetables, fodder or fuel, according to Yahya b Adam (p. 84, 105) on palms, wheat, barley, grapes, raisins, while (op cet, p 79, 101) it is laid down that the tithe is to be levied as zakāt on all that the earth produces, even if it be only a bundle of green stuff. The latter is according to Vahya b. Adam (p. 103) along with walnuts, almonds, and all fruit, only liable to tithe in the form of zakāt if it is over 200 dirhams in value. For dates the limit of exemption is 5 wask (Fagnan, p 80). Umar levied no tax on vines, peaches and pomegranates, while wine and oil are regarded as liable to tithe (161d., p. 50, 111). According to some, 'ushr is levied on honey, according to others, only when it is produced on cushr land (op cut, p. 17), this also holds of saffron As a kind of trade-tax, the cushr was levied on merchants coming into Islamic territory and the ally paid a twentieth but a tenth on wine and pigs (op. cit., p 32-49 sq.) Muslims under age are according to some jurists exempt from the tithes, according to others not (op cit., p. 48).

The half, single, one and a half and double tenth are the rates for the 'ushr; we even have higher ones, for they are fixed quite at the discretion of the Imam (Fagnan, p. 90). It is however a principle and it is in keeping with the old practice that the tenth is levied on all land which is irrigated by running water, brooks and streams or by rain, the half tenth on land which is irrigated water, by water-wheels or water drawn by camels (Yahyā b. Ādam, p. 78, 80—86).

The income from the tithes could be used for other than benevolent purposes. Thus for example, the administrator of the provincial revenues in Egypt, 'Ubaid Allāh b. Ḥabḥāb, gave the Kais who were settled here funds to buy beasts of burden out of the tithes (Makrīzī, Abhandlung p 488). Echoes of the ancient pre-Islāmic practice have survived in South Arabia where the rafyi pay 'ushr to the sultān or emīr; here it is also called 'azhīra but it is worth noting that it is

mainly levied on the fruits of the field, corn, dates coffee, indigo etc. Among the Barkan and the people of 'Aryab, the corn is piled up, measured and 1/10 of the wheat set aside, of which the poor of the sanctuary receive the half and the other half goes to the masha ikh, a custom which has analogies with the conditions in the Bible and also with those recorded by Pliny.

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borrowed from the Persian, meaning strictly son or descendant of 'Ushshāķī, the latter word being the ethnic from Ushak (arabicised into ushshāk, plur of ashik), a town in Asia Minor. 'Ushshākīzāde therefore means a descendant of a

man from U<u>sh</u>ak.

Two families in Turkey have borne or bear this name:

I The descendants of 'Ushshākīzāde 'Abd al-Bāķī, Ķādī of Mecca and son-in-law of the nakīb ul-eshrāf Seirekzāde 'Abd al-Rahmān Efendi. He was the third son of the saint Shaikh Hasan Husam al-Din said to have come from Bukhārā, who was a pupil of Shaikh Ahmad al-Samarkandi in Erzindian and who settled in Ushak at first and later in Constantinople in the reign of Sulaiman the Magnificent. He died at Konya in 1003 (1594-1595) and was buried in Constantinople with the shaikhs who succeeded him in the mosque founded by him at the same time as a tekkye at Kasim Pasha. Husam al-Din founded the tarika or order of the 'Ushshakiya dervishes, the rules of which are influenced by the Kubrawiya and Nurbakhshiya tarikas and which forms a branch of the Ahmadiya who in turn are connected with the Khalwatiya. According to v. Hammer (Hist. de l'Emp. Ottoman, vii. 287), the brotherhood of the Ushshāķīya was founded in the reign of Murad III (1574-1596). The priory of the order did not long remain in the direct line of the founder, owing to failure of male descendants. On the other hand, another branch of the same family, the 'Ushshakizade properly socalled, flourished greatly. 'Ushshāķīzāde 'Abd al-Bāķī, already mentioned, had a son 'Ushshāķīzāde |

Hasīb Ibrāhīm Efendi who founded a family and acquired a certain reputation for his historical works (cf. Babinger, G. O. W., p. 258-259; v. Hammer, op. cit., ii 477) 'Abd Allah Nesib Efendi, another son of 'Abd al-Bāķī, was Naķīb al-Ashrāf at Constantinople from 1123 to 1130 (Sidjill, 1ii. 373 sq; Riffat, Dawlat al-Nukabā, p. 33 sq. 2. A family of merchants (carpet, etc.) and notables which was settled in Smyrna at the end

of the xixth century and to which belong the wellknown prose-writer and novelist Ushshāķīzāde Khālid Diyā (Halit Ziya) [cf. Khālid Ziyā] and his niece Hanîm, formerly the wife of Ghazi Mustafa

Kemāl Pasha.

As Halit Ziya has himself pointed out in his memoirs (Hatiralar arasinda, publ. in the Vakit from Jan. 29, 1931, cf. No. 2 of these Memours), the family as late as 1869 was called Helwadnzade (Helvacizade). The branch which went to Smyrna was known as Ushshaklilar, "those of Ushak", a name which was later replaced by that of Ushshāķīzāde, which was thought more elegant.

Bibliogiaphy. (for the first of these two families only). Thureiya [Sureiya] Bey, Sidjill-i 'osmānī, 1v. 298; 11 112, 180; Shams al-Din Sāmī Bey, Kāmūs al-A'lām, 1v. 2156; Hammer, Hist., 11 207 (Fr ed.), Babinger, G. O. W.,

p 259 (sources)

On the sect of 'Ushshāķīya cf Ahmad Rif'at, Lughāt-1 Tārīkhīye we-Djoghrāfīye, 1v. 243 (s v. tarika; cf. also this Encyclopædia s v. TARIKA, p. 705). Details of the different shaikhs will be found in Hāfiz Ḥusein b al-Hādidi Ismā'īl Aiwānserāyi, Haaikat al-Djawāmi, Constantinople 1281, 11 23-25 (considerably abridged in the translation in Hammer, Hist, p. 69, No 634). (J. Deny)

ÜSKÜB (Serb. Skoplye), capıtal of the former Turkish wilayet of Kosowa (Serb. Kosovo), now the capital of the Vardar banat in the kingdom of Jugoslavia, is situated at a height of 960 feet above sea-level in the centre of a fertile valley surrounded by snow-covered mountains and built on both sides of the Vardar; in 1931 1t had 64,807 inhabitants (only 32,249 in 1921) of whom over a third are Muslims. On the left bank of the river are the older quarters of the town (the fortress, the Turkish quaiter etc.); on the right are the modern buildings and the railway station. Skoplye has 8,958 houses, 15 mosques, 6 Serbian Orthodox and I Roman Catholic churches. Of specifically Muslim buildings we may mention a Medilis-1 'Ulama' (1 e a college of legal authorities, usually called "Ulema-medžlis"), a Wakūf-Me'arif Council ("Vakufsko-mearifsko veće") (cf. i, p. 760 sqq.), a chief Sharicat court and a state high school for Muslims ("Velika mediesa kralya Aleksandra I") in which, in addition to the usual subjects, religion, Atabic and a little Turkish are taught Owing to its splendid geographical situation, Skoplye has become the economic and cultural centre of Southern Serbia.

The town has already played a similar role in the past. Originally an Illyrian colony called Scupi, it was later the capital of the Roman province of Dardania and lay about two miles farther up the river at the present village of Zlokućani (N. W. of the modern Skoplye) but was completely destroyed by an earthquake in the year 518.

According to Sir Arthur Evans, Scupi was rebuilt in the neighbourhood of the ancient town on the

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ste of the present Skoplye by the Emperor Justinian 527—565) and called Justiniana Prima, but his new name did not survive. On the other hand, W. Tomaschek thinks it more probable that Justiniana Prima was built very much farther north of Skoplye. Professor N. Vulić had also adopted this new (Où était Justiniana Prima), in Le Musée Belge, xxxii. [1928], 65—71) but now he agrees with Evans.

At the end of the seventh century, the town was taken by the Slavs. In the following centuries, 5 kopia (this is the usual Byzantine name, hence t also appears as Iskūbia on Idrīsī's map of the world of 1154 [ed. K. Miller, Stuttgart 1928]) belonged mainly to Byzantium, with a few longer ind shorter intervals when it was under Bulgar Jireček, i. 211 and 222) and Serbian (op. cit., 1. 201) rule.

Towards 1282 Skoplye finally passed from the 3yzantines to the Serbs (op cit., 1 245) and became he favourite residence of the mediaeval Serbian cings and emperors. It was here that the powerful cing Dušan had himself ceremoniously crowned is the first Serbian emperor (1346) This time serbian rule in Skoplye lasted 110 years (1282—1392) and this epoch may be described as the golden period in the town's history (especially down to

1371).

After the battle on the field of the blackbird Serb. Kosovo polye) in 1389 Skoplye became of special importance to the Ottomans and they occupied it in the early years of the reign of Bayazid I In the older Ottoman chroniclers (Urudi o 'Adıl, p. 26, 'Ashikpāshāzāde, ed Giese, p 58 Stambul edition, p. 64]; Neshrī-Noldeke, 11., 11 Z.D.M G., xv 333, anon ed Giese, p 73 [only n the critic. appar., hence not in the transl]), Pasha Yigit (Yiyit) Beg, "who is the tutor of Ishāk Beg (Ishāk beg efindisi) and is like his father" s named as the conqueror of Uskub and its first governor. The exact date of the conquest is not given in any of these historians but preserved in i contemporary Serbian inscription Jan 6, 1392 Lj. Stojanović, Stari srpski zapisi, i. [Belgrade 1902], p 56, No. 177). Ewliya Celebi (v. 553) isserts however that Ewrenos Beg took the town nams al-Din Sāmi (Ķāmūs al-Aclām, ii. [1889], 732—933) on the other hand gives Timur Tash Pasha as the Turkish conqueror of Skoplye in 792 (began Dec. 20, 1389) but without giving nis authority. 'Ali Djewad (Tarikh we-Djoghrafiya Lughāt?, 1. [1311 = 1895], 87) also gives Tīmūr Tash Pasha but his authority seems to be the Kāmūs al-A'lām. Uskub was at once settled with l'urkish colonists (Hammer, G.O.R. 2, 1. 183) and was for a time the second residence of the Ottomans sulțāns next to Adrianople (cf. e g Ewliyā Celebī, v. 553). Usküb was the base of further Ottoman campaigns northward, and it was from here that their governors controlled their Christian tributaries (Jireček, i. 97). In the course of time a busy trade developed in which the Ragusans played a prominent part. Building activity was also considerable and was mainly devoted to mosques, madrasas, baths etc. The largest and finest mosques date from the xvth century (Sultan Murad mosque built in 840 = 1436-1437; Ishak Beg ["Aladža"] mosque built in 842 == 1438-1439; Isa Beg mosque built about 880 = 1475-1476; Kodja Mustafa mosque built in 890 = 1485; Karlozāde mosque ["Burmali džamiya"] built in 900 ==

1495 [destroyed 1925]) and from the beginning of the xvith century (Yahyā Pasha mosque built in 908 = 1502-1503). Some of the Üskub medreses early acquired a great reputation.

That Üsküb in the xvith and xviith century also played a large part in the poetry and scholarship of Turkey is shown by the following celebrated names: 1. Atā, poet, d. 930 = 1523—1524 (Gibb, HOP., ii. 191, note 3), 2. Ishāķ Čelebī (Üskübi), lyricist and scholar, d 949 = 1542—1543 (Gibb, iii. 40—45); 3. Ashīķ Čelebī (Pir Muḥammad), biogiapher of poets and himself a poet, d 979 = 1571—1572 (Gibb, iii. 7—8 and 162, note 4, cf. also Ewliyā, v. 560); 4 Weisī (Uwais b. Muḥammad), one of the most brilliant prose writers of his time, died as Kādī of Üsküb ii 1037 = 1627—1628 (Gibb, iii. 208-218 and Ewliyā, v. 560), 5. (New īzāde) 'Aṭā'ī, the famous poet and continuer of the Shakā'iķ al-nu'mānīya of Tashkoprūzāde, whose last judicial post was in Üskub, d. 1044 = 1634-1635 (Gibb, iii. 242—242; Brūsalī M Tāhir, Othmānil Mu'elliflerī, iii. 95—96; Babinger, G. O W, p. 171—172)

Western travellers of the xvith and xviith centuries (e. g. T. Petančić [1502], the anonymous Italian [1559], M Bizzi [1604], Dr Brown [1669]) describe Skoplye as a large and fine town. The two Turkish accounts of the xviith century agree with this. The one is by Ḥādidiī Khalifa (c. 1648) who not only describes Uskub, the capital of the sandjak of the same name, as a fine town but says that the tower clock, which dated from the time of the unbelievers, was the largest in all Christendom, the other description by the somewhat later Ewliya Čelebī in spite of all its exaggerations is the best of all the accounts of the town. At the time of his visit (1661), Üskub had 70 maḥallas, about 10,060 solidly built houses including several famous serays, 2,150 well built shops, 120 large and small mosques (45 Friday mosques), several churches and synagogues, 20 dervish monasteries, 110 fountains etc Commerce, trade and industry were also all very flourishing. Conditions were so settled that a garrison of only 300 men sufficed.

But towards the end of the century, the Austrian general Piccolomini supported by rebel Serbs advanced across the Danube and the Save into the Vardar district, plundered Usküb and burned it to the ground on October 26 and 27, 1689 (cf. M. Kostić, in Južna Srbya, i. [1922], 121—128). In the xvinith century, the plague raged in this region and at the end of this century the population had sunk to 6,000.

It was only at the beginning of the xixth century

that Uskub began to revive again rapidly as a result of the immigration of inhabitants from adjoining regions. The reforms of 'Omar Pasha Latas restored peace and order in the whole region after 1840 and trade flourished once more. From 1875 onwards Muslim emigrants from Serbia and Bosnia considerably increased the population of the town. In 1873 the railway Salonika-Uskub-Mitrovica was opened to traffic and in 1875 the capital of the wiläyet was removed from Pristina to Uskub. The opening of the railway Belgrad-Nish-Skoplye(-Salonika) in 1888 connected the

town directly with Serbia and Central Europe. At the end of the xixth century, Uskub had already 4,474 houses with 32,000 inhabitants (17,000 Muslims, 14,200 Christians and 800 Jews).

lims, 14,200 Christians and 800 Jews).

The Balkan war (1912) put an end to the 520 years of Turkish rule in Skoplye. Since 1918 when the town definitely passed to Yugo-Slavia the number of inhabitants has doubled and the development of Skoplye has been considerable in all fields (philosophical faculty of the University, Scientific society of Skoplye with its organ Glasnik skopskog naučnog društva [Bulletin de la société scientsfique de Skoplje], South Serbian Museum, National Theatre, Hygienic Institute etc).

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(FEHIM BAJRAKTAREVIĆ) USKUDAR, the oldest and largest quarter of the Turkish Constantinople on the Asiatic side of the Bosporus, lying at the foot of the hill of Bulghurlu, where the Asiatic coast advances farthest to the west, opposite the Tower of Leander (Kiz Kulesi) In ancient times the small town of Chrysopolis (already mentioned in Xenophon's Anabasis, book vi., ch. vi. 38) existed on this site, it was then a suburb of the still older colony of Chalcedon (now Kadi Kioy) Towards the end of the Byzantine Empire the name Scutari had come into use (cf. Phrantzes, ed. Bonn 1838, p. 111; ὅπου τὰ νῦν Σκούταρι νομάζεται πρότερον δὲ Χρυσόπολις). It is uncertain if this new name is to be derived from the corps of shield-bearers that was located there in the time of the emperor Valens (cf. Cuinet and G. Young, Constantinople, London 1926, p. 203). The lirect reason may have been that there was, from the time of the Comnenoi, a palace there called Scutarion (Cuinet) The Turkish Uskudar contains at he same time a popular etymology, as the Persian word uskudār (also askudār is given) has the meaning of a post station (Arabic barid); by its geographical position, Uskudar became indeed the main base for all greater and smaller expeditions from the capital to the Asiatic parts of the empire cf. F. Taesohner, Das anatolische Wegenets, Leipzig 1924 and 1926). Large armies generally

were encamped in the vast plain to the south of the suburb, where now stands the part of the town called Haidar Pasha. Still another explanation of Uskudār (viz. Eski Dār) is given by Ewliyā Čelebi.

The historical sources do not mention in what particular way Usküdär was conquered by the Ottoman Turks, but it certainly was taken under Orkhān's rule, either after the capture of Iznīk (1331), together with the other localities of Kodja III [q. v.] (cf. Nicephoros Gregoras, ed. Bonn 1840, iii. 458), or in any case after the death of the emperor Andronicos (1341; cf. Phrantzes, p. 41). The old Ottoman chronicles mention it for the first time during the reign of Muhammad I. The local traditions, as recorded by Ewliyā Čelebi, connect Uskudār closely with the different expeditions undertaken against Constantinople by Saiyid Baṭṭāl Ghāzī.

In Turkish times Scutari became much more an integral part of the capital than it seems to have been in Byzantine times, though, according to Ewliya Celebi, it became fully populated only in the time of Sulaiman I One of the reasons was certainly that it became the seat of several derwish congregations and their tekke's, and consequently an important centre of the mystical life of the capital. The best known are the Halwetiye Tekke of Shaikh Mahmud (lived beginning xviith century) and the Rifacive Tekke. Scutari contains moreover a number of remarkable mosques, the largest of which were all founded by ladies of the imperial court. The most notable mosques are u-Māh Djāmi'i or Iskele Djāmi'i, erected in 954 (1547) opposite the chief landing-place; Eski Walide Diamici, more to the south, finished in 991 (1583); Činili Diami, on the south-eastern point, finished in 1050 (1640), and Yeñi Wālide Djāmi'i, finished in 1120 (1708) The Selimiye mosque was founded by Selim III and belongs to the buildings erected by that sultan for his new troops called nigam-i diedid Finally this suburb is famous for the large cemetery that extends on its eastern side

In the judicial hierarchy the Uskudār Mollasî ranked with the mollas of Ghalata and of Eiyūb among the lowest class of the highest order of judges (d'Ohsson, Tableau, 11 271) Administratively Scutari has long been a part of the town of Constantinople (Cuinet). In the new administrative division of the Turkish republic it is a kadā in the wilāyet of Istanbul (Dewlet Sālnāmesi for 1926, p 612, on p 635 of this publication the number of inhabitants is given as 155,092)

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(J. H. KRAMERS)

UŞUL (A.), roots, principles, pl. of aşı. Among the various terminological uses of this word, three are prominent as terms for branches of Muslim learning: uṣūl al-dīn, uṣūl al-hadīth and uṣūl al-fiṣh. Uṣūl al-dīn is synonymous with kalām [q.v.]; by uṣūl al-hadīth is meant the treatment of the terminology and methods of the terminology and methods of the frequently called simply (science of the) Uṣūl al-fiṣh [frequently called simply (science of the) Uṣūl] are the doctrine of the "principles" of Muslim jurisprudence, fṣḥh [q.v.].

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I. In the usual classification of Muslim sciences, the uṣūl al-fiķh are generally defined as the methodology of Muslim jurisprudence, as the science of the proofs which lead to the establishment of legal standards. Its existence is justified by the consideration that man was not created without a purpose (Sūra xxiii. 117) and is not aimlessly left to himself (Sura lxxv. 36) but all his actions are regulated by legal standards; as there cannot be a special standard for every individual case, one has to depend for their derivation on proofs. These proofs, according to the view which finally prevailed, are of four kinds: Kuran, sunna, 'idima' and kıyās [q. v.]. In the usul al-fikh, therefore, we are not so much concerned with the material sources of Islamic law as with the formal basis of the individual prescriptions Thus the four usul include in addition to the two material sources, Kur'an and sunna, which are regarded from the point of view, not of their substance but of their legal force, the general condition of idimac and method of kiyas, while other historically no less important sources of Muslim law are not recognised. The development of these and other usul which did not attain full recognition is somewhat as follows.

2 The logically first and most highly esteemed source of law in Islam is of course the Kuran, there could be no doubt of its conclusive authority and infallibility - in spite of the possibility of attempts to falsify it by the devil (Sura xxii. 51, cf Noldeke-Schwally, Geschichte des Qorans, 1. 100), nor could there be any doubt that it has been handed down essentially intact (cf. 161d., 1. 261, 11 93) — in spite of the Piophet's forgetting several verses (Sura 11. 100; lxxxv11. 6 sq.). The fact that the Kuran itself describes several of its sections as abrogated (mansūkh; the passage abrogating the older one is called nasikh) by later revelations is not in contradiction to this (Suia ii. 100, xvi. 103 sq.; cf Noldeke-Schwally, op cit., ii. 52 sqq.). It was the task of later interpretation to get rid of the numerous contiadictions within the Kuran, which reflect the process of development of Muhammad as a prophet, by haimonising them or in extreme cases to assume that the later revelation abrogated the earlier. It was in no way Muhammad's intention to create a "system" even in its main outlines, which was to regulate the whole life of his followers. the old Arab customary law, which already included many elements of foreign (Roman provincial, Babylonian?, South Arabian?) origin, on the contrary remained in force in Islam as a matter of course with its variations adopted to local conditions [Beduin, Mecca (commercial town), Medina (an agricultural centre)]; Muhammad's legislative activity was confined to correcting isolated points out of considerations of religion - for even the modifications affecting social life have a religious basis from case to case usually under the stimulus of extraneous happenings. Including the verses dealing with questions of public worship and those of a military or political nature, the total number of verses forming what is known as the ayat al-shacriya is only about 500-600; but essential parts of the legislation affecting worship, e. g. the ritual of the salāt, were not regulated by the Kur'an, but simply by the example and guidance of the Prophet, and a number of other prescriptions by Muhammad are not in the Kuran, usually of minor importance and not of general application, although having prophetic authority (cf. Noldeke-Schwally, op. cit.,

1. 260). From the beginning, the prophetic authority of Muhammad has never been doubted, even on matters not laid down in the Kur'ān; at the same time, however, his actions as a mere mortal were not considered infallible even in religious matters and on several occasions he was sharply criticised. The abolition of certain customs permitted or practised by Muhammad very soon after his death points in the same direction. The Prophet himself made no claim to infallibility: the Kur'ān expressly states (e. g. Sūra xviii. 110, xli. 5) that, although he was the transmitter of revelation, in other respects he was a man "like others" and sometimes even condemns his attitude (e. g. Sūra kviii.

even condemns his attitude (e g Sūra lxi. I)
3. With the death of the Prophet, legislative activity through Kuranic revelation and prophetic authority of course came to an end. It was natural that the early caliphs should endeavour to guide the Islamic community on the lines of its founder, in consultation with the leading Companions of the Prophet. The guiding principles were to be found in the Kur'an and in authoritative decisions of the Prophet not in the Kur'an. The endeavour to extend these comparatively narrow foundations led very early to their interpretation being broadened beyond the original meaning and probably to the rise of new traditions At the same time the caliphs, as heads of their state and representatives of the Prophet, were not to be prevented from legislative activity of their own and from sometimes even altering decisions of the Prophet (cf. above). It may be historical that according to tradition Abu Bakr is represented as modelling himself exactly on the Prophet in this connection and Umar rather as showing more tendency to interfere and change. The relationship to customary law continued unchanged, even after the latter had been more than ever exposed to foreign influence as a result of

the great conquests in the 'Irāk, Syria and Egypt.
4. With the coming of the Umaiyads and the transference of the seat of government to Damascus the circles of the devout in Medina, hitherto the centre, lost all actual influence on the business of government They therefore began to devote themselves with all the more zeal to preparing an ideal picture of things as they ought to be, in contrast to the actual practice. While in reality the customary law continued to exist undisturbed in the various provinces of the caliphate, and developed in combination with the actual administration of justice for the Umaiyad caliphs down to 'Umar II had in general little inclination to interfere and establish standards based on religion - the principles of Muslim law arose first in Medina and later also in the Irak and Syria. The object of these pious men who at first worked without any thought of theory or method, was to correct and adjust the material of the laws they found in existence according to Muslim religious principles and to systematise it. They took their religious points of view from the Kuran and the material of Tradition, which they recognised as binding; the (real and alleged) sayings and actions of the Companions of the Prophet, of whom as a body they were the successors, had also high authority with them. It was of special authority when a majority of the Companions acted in the same way and the same majority principle did a great deal to cause in-dividual views gradually to approximate to one another. The results of these cogitations were for the most part formulated in traditions and put in 1056 UŞÜL

the mouth of the Prophet. This considerable increase in the material of Tradition, from other sources also, again introduced into Muslim law numerous new elements, particularly those of Jewish origin This resulted in establishing already certain characteristic peculiarities of Muslim law: its character as the interpretation and unfolding of the prescriptions, given in essence at least, by Allah through his Prophet, the denial of the possibility of development and of legislative activity after the death of the Prophet in contrast to the historical development, the recognition of the usage of the Prophet, the sunnat al-nabi, as the second main standard standing next to the Kuran only in position, not in power and authority. It was just because the teaching was based for a very large part on Muhammad's (real or fictitious) sunna that this was regarded as an infallible norm for the Muslim community, a view which was with difficulty read into the Kuran (e.g. iii. 29, iv. 62, xvi. 46; xxxii. 21; lin. 3) but was distinctly laid down by tradition. The contradictions, which naturally appeared more frequently in Tradition than in the Kuran, were to be disposed of by the same means as in the latter (cf. above), and also by criticism of the isnāds [q.v] behind which criticism of the subject matter had, it is interesting to note, usually to conceal itself. The more or less strongly islamicised customary law was still recognised as having an independent basis, especially on points where it aroused no misgivings from the religious point of view As its Muslim equivalent, the "sunna of pious men" is sometimes given particular authority.

5. The first reflections on theory were provoked towards the end of this period, in the beginning of the second (eighth) century, by the coming into existence of a special science of hadith alongside of fikh. The representatives of the former reproached the "jurists" with bringing by their use of the intelligence a human element into the law which ought rather to be based exclusively on the Kur'an and on Hadith as representing the sunna of the Prophet Their opponents replied to this by saying that one's own intelligence  $(ra^3y)$  was absolutely necessary for the deduction of legal precepts and both parties cited traditions to support their views From the first, the dispute was more concerned with form than matter and frequently was simply a quarrel over words; the result of it was the general recognition in principle of the justification of ray in the figh; on the other hand, the various schools laid varying emphasis on Hadith, at any rate the results are everywhere the same As early as the first half of the second (eighth) century three different shades of figh had developed in the three centres of the Ḥidiaz, the Irak and Syria, in the origin and spread of which geographical conditions had played an essential part, on the one hand through developing life and doctrine uniformly within closed areas and on the other through the original differences of the basic legal material in the different regions; these variants were the precursors of the later madhahib of Malik, Abu Ḥanīfa and al-Awzā'i; the Ḥidjāz school laid most emphasis on Tradition and the 'Irak school on ray. In these circumstances the views held by the majority of learned men in Medina (or Mecca and Medina) or in Kufa or in Basra carried particular weight. To about the middle of the second (eighth) century belong the first writings of any

length by important representatives of these three schools, especially of the Hidjaz and the Irak, which enable us to see their mental attitudes; the following sketch is based on the results of the study of Malik's al-Muwaffa', the only work that has been at all studied among them. Malık devotes great care to establishing the idimāc of the learned men of Medina; this conception, which originally had simply meant the majority (just as in the science of kur anic readings which borrowed the term from the fikh, cf. Noldeke-Bergsträsser, Geschichte des Qorans, iii. 130 sq., 135), has here already become the qualified majority, approaching unanimity. At the same time Malik recognises as authoritative the sunna, i. e legal use and wont ın Medina, which is not ata il identical with the sunnat al-nabi (cf above) Both idimac and sunna of Medina are to him closely connected; his work represents the degree of islamicisation of the customary law attained in his time in Medina and — as is evident from a comparison with the later period — the process was now complete. The great works of al-Shaibani were undoubtedly something similar for the Irak.

6 In al-Shāfi (d. 204 = 820) we have the founder of Muslim julisprudence. It is his great achievement that in him legal thought becomes conscious of itself and thus becomes a science, that he argues not only occasionally and ad hoc but throughout and on principle and gives a discussion on the staiting points and methods of argumentation in jurisprudence. The important steps in advance which he made in the usul alfikh, based on the results of previous development, are as follows. He finally defines sunna as a source of law as the usage of the Prophet, as the 'Irāk school had already done before him He further defines the idmāc as the view held by the majority of Muslims and uses it as a secondary source of elucidation on questions which cannot be decided from the Kur'an and the sunna of the Prophet, he justifies its authority by general considerations and traditions which order adhesion to the community of Muslims and he therefore does not yet know the hadith later often quoted: "My community will never agree upon an error". While the islamicisation of law had in general been already completed before Malik, al-Shafi'i did a great deal to advance its systematisation. To attain this object, he to some extent abandoned the usual path of legal thought, not the first appearance of this tendency, and if he did not invent the process of kiyās (analogy), he considerably developed the principle and applied it extensively It is essentially the old method of ray which he adopts here under this less ominous name, but a certain limitation of the process is apparent (among the old representatives of the Trak school kiyas seems to have been used to dispose of isolated abnormal traditions). Al-Shafi'i further endeavoured to lay down definite rules for its use, he only succeeded to a very small extent however and even in later times, in spite of limitations in method, kiyās still had not overcome the vagueness which causes it to lack cogent power of conviction. In al-Shafi'i it still appears as synonymous with iditihād [q.v.] in the old sense in which the latter as a synonym of ray means the jurist's use of his intelligence. Among the representatives of the Irak school and also among those of the Hidiaz, istihsan [q.v.] was used as a variety of ray. It consisted in

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verging from the result properly to be expected analogy (ktyās) out of considerations of reason-leness or practical considerations etc. Al-Shāfi gorously challenged this process as purely subtive and held that only ktyās was valid. Al-āfifi in this way carried through a deliberate āmicisation of the usūl.

7. The development after al-Shafici in the preminant school resulted in the Kur'an, sunna, imā' and kiyās being classed together as the ur usul al-fikh, which is only intelligible from eir history, and in further developments in detail mong the latter are the settlement of the mutual lations of Kur'an and sunna. while al-Shafici ught that the precepts of the Kur'an were given eater precision by the sunna but the Kur'an n only be absogated by the Kur'an and the nna by sunna, it was already recognised in part fore and certainly generally after him, that it is possible to abrogate the Kur'an by sunna, aich was thus ranked not only equal to but ove the Kur'an, the practical legal results were wever hardly affected by this theoretical dif-ientiation. — As to the idimā, in later times ey were not content with the majority of Musns, but demanded the general agreement of all holars living at the same time in a certain period, hich was to be binding on all futurity, but unimity in the literal sense was never demanded. ne  $\imath dy m \bar{a}^c$  in this sense did not remain merely pplementary to the Kur'an and sunna, but was garded as confirming them, on the ground of e general conviction of its infallibility, which d developed out of general considerations and und expression in the above quoted hadith uranic passages like iii. 98, iv 85, 115 are so quoted in support), finally it was even allowed e power of cancelling prescriptions of the Kur an id sunna, as was actually done for example in e case of the worship of saints and the doctrine the infallibility of the prophets (cf above § 2) aportant sections of Muslim law are based on is  $idjm\bar{a}^c$  alone, e g. the caliphate, the recognition

the sunna of the Prophet as an obligatory indard, the authorization of kiyās etc., in the last sort, in this view the whole of Muslim law ves its authority to the infallible  $i\underline{d}_Im\bar{a}^c$ , which iarantees its correctness and agreement with the ie meaning of the divine sources. This conpution of  $i\underline{d}_Im\bar{a}^c$  is in its essentials already found

Tabari (d 310 = 923) This is the common thodox doctrine, only the Malikis define idimac the agreement, firstly of the Companions of the ophet, then of the two generations following em (the so-called "successors" and "successors the successors"), and therefore as the sunna of edina, the home of the true sunna (cf. above 5), but giant this idimā' the same authority as e others do. Only some Hanbalis and the Wahibīs, as well as the Zāhirīs, to be mentioned ·low, limit idimāc to the agreement of the Commions of the Prophet, which has resulted in insiderable differences in doctrine. The Khāiidjīs bādīs) recognised only idmā within their own mmunity and here they demand unanimity. At e same time, there were various divergent views i idimā' in the early period. — Even after al-Shāfi'i vigorous opposition to kiyās was raised by Dāwūd -Zāhirī (d. 270 = 883) and his school, who rected all kiyas and ray and declared for the interetation of the Kursan and sunna, in the outward

sense (zāhir) only; but even they could not get along without making deductions, which they endeavoured to represent as being already inherent in the words of the text (maf hum) But this school, which survived down to the ixth (xvth) century was not destined to have a lasting influence. We also still find other isolated opponents of kiyās and ra'y, even among the Shāficis, e g al-Bukhārī (d. 256 = 870) and al-Ghazālī (505 = 1111), who - at least in his mystic period - applies it in practice, but in theory does not recognise it as having equal force with the traditional sources (cf Goldziher, Zāhiriten, p. 182 sq); in the end however, kiyās won undisputed recognition and the Hanbalis and Wahhābīs as well as the Khāndis (Ibādīs) recognise it The Shaficis and with certain limitations also the Hanasis use in ustishāb [q v] a special variety, surer in method, of the usual kiyās which is regarded as an independent asl. The Hanafis followed the other madhahib in taking over the term kiyas for the old 12'y but in contrast to al-Shafi'i they retained istihsan. The Malikis continue to recognise it, but in general they prefer the process of rather the name istislāh [q v.], a variety of kiyās which decides in favour of what is generally considered best This istislah is also found among the Shaficis, who following their master vigorously reject istihsan. As a matter of fact, the two processes are practically identical On account of the arbitrariness with which the results of kiyās were often simply thrust aside, when it was considered necessary or simply desirable to diverge from the strict demands of theory, both methods are disputed by many and have never been generally included among the uşūl of the fikh.

The Twelver Shis (Imamis) agree with the Sunnis in recognising the Kursan and sunna as usul of the fikh; with them however not only the sunna of the Prophet is authoritative but also that of the divinely guided twelve imams, whose infallible authority guarantees the correctness of the law in a similar fashion to the  $idjm\bar{a}^c$  in the Sunnī system For the documentation of the sunna the Shi'is have several works of their own on tradition, which differ materially from those of the Sunnis, in particular all traditions and decisions are rejected which go back to the authority of the first three caliphs before 'Alī oi in which 'Alī appears as their representative and successor Under the guidance of an imam further usul are unnecessary; during the concealment of the last imam, however, there are still two others which correspond to the two last Sunnī uşūl. But even in this period the school of the Akhbārī regards the sunna along with the Kur'an as alone authoritative and seeks to trace back all decisions to traditions of the imāms, limiting as far as possible rational deductions, and even demands for the elucidation of each verse of the Kur'an a tradition relating to it. The school of the Uşūlī, on the other hand, which enjoys greater prestige as the more widely disseminated, recognises reason ('akl) as the third of the uşul, but disputes the right of kiyās (this variation from the Sunnis is however limited to terminology). Lastly the fourth among the usul is the agreement of the majority of jurists since the beginning of the concealment of the last \*\*mām\*. While the \*\*sunna\*\* can abrogate another sunna and even the Kur'an, this idinac can only dispose of traditions, the correctness of the transmission of which it disputes. At the same time, the Shi'is recognise as secondary uşūl, istishāb, the similar methods of deduction known as  $bar\bar{a}^{2}a$  and  $s\underline{h}ti\underline{g}\underline{h}\bar{a}l$  as well as, in the ultimate resort, the choice of the judge between several possible views

8. Although the  $idjm\bar{a}^c$  is strongly rooted in customary law and has actually gained official recognition for important elements in practice even against the Kur'an and Tradition (cf above), its fitness for the further development of Islamic law, the rejection of old prescriptions and the assimilation of new elements must not be overestimated, as it is as likely from its development to prevent, as much as to encourage, innovations, the numerous foreign elements which Muslim law contains had for the most part entered it before idimāc had begun to prevail over fikh as a whole. On the other hand, istihsan and istislah afford the possibility of paying consideration to customary law, though to a gradually diminishing extent in course of time In places the attempt was even made to place 'urf, the general usage, as a fifth asl of the fikh alongside of the four generally recognised, even as late as the vth (xith) century, in general it is regarded as menitorious not to let the laws derived from the Kur'an and sunna come into conflict with actual practice and to legitimate the latter as far as possible "to escape the danger of sinning" (cf Ist, xv 213), but a general direct recognition of curf, even in a subordinate position, by the fikh never came about The discussions which we find about 'urf 'amm (general usage) and 'urf khārş (local custom or custom observed for a time only), their relation to the idimac and their legal authority, are purely theoretical, in the cases in which the <u>shari</u> a itself refers to 'urf or 'ada (custom), the reference is hardly ever to legal usages, customary law is not recognised as binding even for the cases for which the fikh gives no rule The view prevailing in the Dutch East Indies for example, of the equality of <u>chari</u> a and <u>ada</u> [cf. the article <u>SHARI</u> A at the end] takes us quite outside of the teaching of the fikh, which can leave almost all practice to customary law, but not give it a place at all in its theoretical system Even the later Mālikī juiists, especially in North Africa, who have made particular efforts to adapt themselves closely to actual practice, make no exception on this question of principle However important and natural the influence of customary law and of foreign legal elements in general was in the early period of Islāmic law, all the more difficult has been its further advance, especially since the theoretical recognition of the usul in their final form

9 As the fikh had already developed in all essentials before the theory of the usul was established, the elements which led to its origin cannot be given in their correct historical perspective. But even from the point of view of Muslim systematisation, they have for long had a purely theoretical position as regards fikh Only the muditahid is qualified to apply them, that is to say to derive independently legal regulations from the usul, but according to the orthodox idimac, iditihad has long ceased and all jurists are obliged to use the lowest stage of taklid [q v ] Many jurists are therefore content, without going deeper into the study of the usul, with the occasional brief notes on them, which most of the fikh books add to the discussion of different regulations. There are however numerous special works on the usul and these form the subject of one of the traditional Muslim sciences.

The Sunni works on uşul deal inter alia, according to the author's point of view, with Kuran, sunna and 1d1mac as regards genuineness and airangement for the purposes of fikh, the rules - usually given very fully - for their interpretation, according to form and legal substance, also the so-called legal categories [cf. the article SHARI'A], the reconciliation of contradictions among the sources by harmonizing or assuming abrogation, the use of kiyās, dispensation etc and lastly as a rule with iditihad and taklīd The first work of this kind, which however does not yet fall into the scheme given, is al-Shafici's Risāla Among especially important and much annotated works of a later period are the following. Imām al-Haramain al- $\underline{D}_1$ uwainī (d. 478 = 1085), al-Warakāt fī Uṣūl al-Fikh; al-Pazdawī (d 482= 1089), Kanz al-Wuşul ıla Macrifat al-Uşul, Sadr al-Shari'a al-Thāni (d. 747 = 1346), al-Tankih and al-Tawdih, al-Subkī (d. 771 = 1369), Djam' al-Diawāmi, Molla Khosiaw (d 885 = 1480), Mirkat al-Wusul and Mirat al-Usul - The authority of the imam is the foundation of the Shi i usul and among the Shicis it plays a part similar to idimāc among the Sunnis, iditihād also continues to exist here

Bibliography The fundamental works for the history of the uṣūl are Goldziher, Die Zâhiriten, Snouck Huigronje, Verspreide Geschriften, vol. 2, Bergstrassei, Isl, xiv 76 sqq — Macdonald, Development of Muslim Theology, p 65 sqq gives an older historical view, concise accounts of the prevailing theory with historical notes are given by Juynboll, Handleiding 3, p 32 sqq. (Handbuch 2, p 39 sqq.) and more fully by Santillana, Istituzioni, p 25 sqq; fuither literature is also given there — Lists of the best known Arabic works on uṣūl are given in Hāddjī Khalīfa, ed Flugel, 1, No 835 sqq. and in Tāshkopruzāde, Miftāh al-Saāda, Haidarābād, 1910, 11 53 sqq, do in Turkish, Mewzūcāt al-Ulūm, tiansl. by Kamāl al-Dīn, Constantinople 1313, p 634 sqq (Joseph Schacht)

**UTARID** (A), the planet Mercury, Pers Tir It was known from very early times to the ancient civilisations of the east as its conditions of visibility are much more favourable there than in more northein latitudes Lists of planets of the Assyrian period mention Mercury  $(Nab\hat{u})$  under its Sumerian name Kakkab L U B A T G  $\dot{U}$  U D Among the Egyptians it was called the "stat of Apollo", among the Greeks  $\delta$  τοῦ 'Ερμοῦ ἀστήρ and also Στίλβων (cf Achilles Tatius, Isagoge, Ch. 17) Aristotle also calls it  $\delta$  τοῦ 'Απόλλωνος.

The name al-Kātib as a synonym for Uţārid is, according to Nallino (al-Battānī, Opus Astronomicum, 1 291), only used among the Arabs in Spain and Noithwest Africa and is not to be found in Arabic texts or dictionaries compiled east of the Nile. The name al-Kātib is quoted in a later Arabic glossaiy compiled in Southern Spain in the xiith century (Glossarium Latino-Arabicum, ed. C. F Seybold, Berlin 1900), the two passages in al-Battānī in which Mercury is mentioned as al-Kātib (iii. 186 and 222) are undoubtedly apocryphal

The Arab astronomers reckon the sphere (falak) of Mercury, in agreement with Pythagoras and Ptolemy, as the second innermost. Below it is bounded by the outer surface of the sphere of the moon and above by the inner surface of the sphere of Venus In perigee (farigingin) the distance from the earth's centre is according to al-Faighān

npilatio, Ch. 21), al-Battani (Ch. 50) and Ibn | ta (Kitāb al-Aclāk, ed. de Goeje, p. 18-20) s times the radius of the earth, according to āhām bar Hiyyā (Sphaera mundi, Ch. 9) 64 es the radius of the earth, in apogee (afidiiyūn) nding to al-Farghani 167, according to the e other authors 166 times the earth's radius, attani takes 115 times the earth's radius as the .n distance The radius of the earth is here 'n as 3,250 (al-Farghani, al-Battani and Bar yā) or 3,818 Alab miles (Ibn Rusta) (one b mile = 1,973 metres, cf. Nallino, Il valore 1100 del grado di meridiano). Figures are also en for dimensions of the body (dyn m) of the . Al-Kazwini (Kosmographie, ed Wustenfeld, 22) estimates the circumference (dawra) of cury at 286 farsakhs and its diameter (kutr) 273 miles (I farsakh = 3 miles), according il-Battani the diameter of Mercury is to that the earth as 1.261/4 (Ch 50), it is therefore ut 250 miles; al-Battani gives the volume at The corresponding Indian figures  $\overline{)87} \left( \overline{(26\frac{1}{4})^3} \right)$ en by al-Bīrūnī (from the compilation by Yackub Tarik of 161 A H) differ considerably from Arab shortest distance 64,000 farsakh, corponding to  $60^{20}/_{21}$  times the radius of the earth adius = 1,050 farsakh), mean distance 164,000  $a\underline{kh} = 156^4/21$  earth's radii, greatest distance ,000 faisa $\underline{kh} = 251^3/7$  radii, diameter 5,000  $akh = 4^{16}/21$  radıı. very full theory of the motion of Mercury is en by al-Battani (Ch 31 and 45—48, also les 11, p 24-28 [fol. 168b-170b], p. 102-106 205a-207a], p 132-137 [f 220a-223b], p. 139, , 143 [f 224b, 225b, 226b]) The motion in maly (hāṣṣa) corresponding to the mean synodic tion is 3° 6′ 24″ in a day, so that Meicury ipletes its synodic revolution in 115 days hours These figures agree most accurately with modern estimates The values given in altānī's tables for the difference between the mean l true anomaly (ta'dīl al-ḥāṣṣa wa 'l-markaz) Mercury expressed in terms of the radius of deferent (al-falak al-hāmil) are eccentricity the equant (al-falak al-mu'addil li 'l-masīr) = 5 and radius of the epicycle (falak al-tadwir) mean distance = 0 375. In expressing the diater it should be noted (cf Almagest, xiii) e maximum indication of the deferential towards ecliptic (first inequality, mail al-falak al-hāmil) o° 45' south, the maximum inclination of the idial line of the epicycle towards the plane of deferent (second inequality, mail falak al-'wir) was estimated by observation at 6° 15'. Utarid in astrology 'Utarid is the ruler bb) over the buyut al-'Adhia' (Viigo) and alıwzā' (Gemini), also night rulei over the 3 muthalha (triquetrum) consisting of al-Diawza, al-Mizan brae) and al-Dalw (Aquarius) It has its sharaf altation) in the 15th degree of al-'Adhra', its but (dejection) in the 15th degree of al-Hut sces) According to Kazwīnī (1. 22), it was called nāfik "hypociitical" by the astrologers, because conjunction with a lucky planet it brought good tune and with an unlucky one ill-luck. It also umes the quality of the ruler in the buyut of ier planets; in its own it produces thunder and thquakes The Indians according to al-Biruni ard Mercury as a lucky star when it stands ne, while in constellation with another planet

it intensifies its good or evil influences, just as with the Greeks and Arabs. — A detailed account of the part played by Mercury in Arabic astrology, its significance in the zodiacal circle, its conjunctions with the moon and other planets is given by Abū Ma'shar, to whose work the reader is referred.

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AL-UTBI, ABŪ NASR MUHAMMAD B MUHAMMAD AL DIABBĀR, the author of the Kutāb al-Yamīnī, was born at Raiy about the year 350 (961) He left his home in early youth and came to live in Khuiāsān with his maternal uncle Abū Nasr al-Utbī who held an important post under the Sāmānids After the death of Abū Naṣr, al-Utbī served as secretary first to Abū Alī Simdjūrī, the commander of the army of Khurasān from 378 to 383 (988—993), then for a short time to Shams al-Ma'alī Kabūs who was living as an exile in Khuiāsān, and finally to Subuktigīn, ruler of Chazna. He continued to hold this post under Ismā'īl b Subuktigīn whom he claims to have persuaded to suirendei Chazna to Mahmūd

In 389 (999) Sultan Mahmud of Ghazna sent al-'Utbī as a special ambassador to Gharshistan to persuade the ruler to acknowledge him as his surerain, and he accomplished this mission successfully. About the year 412 (1021), al-Utbi finished his famous work the Kitab al-Yamini, presented it to Shams al-Kufat Ahmad b Hasan al-Maimandi, the wazīı of Sulțān Mahmūd, and as a reward was appointed to the important post of Sahib-i Barid (Postmaster) of Kandı Rustāk But al-'Utbī quarrelled with Abu 'l-Hasan al-Baghawi, the governor, and made complaints against him to Ahmad al-Maimandī, the wazir As a result of the enquiries which were instituted into the matter, he was dismissed in 413 (1022) After this he entered the service of Prince Mascud, son of Sultan Mahmud, and was heard of no more. He died in 427 (1036), or, according to another account, in 431 (1040)

Al-'Utbī was the author of many works, only one of which, the Kitāb al-Yamīnī, has survived. It is a history of the reign of Amīr Subuktigīn, his son Sultān Mahmūd and the contemporary rulers. The style of this work is very ornate and verbose and has always been appreciated in the East. Djurdjī Zaidān, in his Ta'rīkh Ādāb al-Lughat al-'Arabīya (11. 322), regards its style as superior to that of al-Tha'ālibī's Yatīma and compares it favourably with Hilāl al-Ṣābī's Ta'rīkh al-Wusarā'.

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'Utbī and its commentary Fath al-Wahbī, commonly known as al-Manīnī (Cairo 1286); and Yatīmat al-Dahr of al-Tha'ālibī.

(M NAZIM)

AL-UTRUSH ABU MUHAMMAD AL-HASAN B 'ALI B. AL-HASAN B. 'ALI B. 'UMAR AL-ASHRAF B. 'ALI ZAIN AL-ABIDIN [s. 'ALI B. AL-HUSAIN], born about 230 (844) at Medina of a Khurāsān slave girl, died in Sha'bān 304 (beginning of 917) at Āmul as ruler in Tabaristān, is recognised under the official name of AL-NĀṢIR AL-KABIR as Imām by the Zaidīs, and also by those of Yemen

Al-Uţiūsh came to Tabarıstan ın the reign of the 'Alid al-Da'ı al-Kabiı al-Hasan b. Zaid [see AL-HASAN B ZAID B MUHAMMAD], his brother and successor al-Ka'ım bı 'l-Ḥakk Muḥammad b Zaid distrusting him, he endeavoured to found a kingdom of his own in the east, at first with the support of the governoi of Naisabui Muhammad b. Abd Allah al-Khudjistanī who took Djuidjan from al-Ka'ım. But tale-bearers cast suspicion on Utrush and al-Khudjistani threw him into prison in Naisābūi or Djurdjān and had him scourged, which injured his hearing and to this he owes his epithet "the deaf". On his release he returned to al-Ka'ım Muhammad and ın 287 or 288 or (according to Abu 'l-Faradi al-Isfahani, Makatil al-Tālibiyīn, Teheran 1307, p. 229, 14) not till 289 (900—901) he shared in the latter's defeat at Djurdjan by Muhammad b Harun, then a partisan of the Samanid [q v.] Ismacil b Ahmad Al-Kaim died as a result of a wound; Utrush fled and went to Dāmaghān and Raiy among other places. On the death of the caliph al-Mu'tadid in 289 (902) he came forward again, especially as Muhammad b. Hārūn, who had quarrelled with the Samānids, supported him Utrūsh received a welcome from Djastān of Dailam (oi his son Wahsūdān, cf Vasmer, in Islamica, iii. 165 sqq.) The friendship of the Djastanids, which dated from the time they and Utrush were with al-Karm, was as fickle as their attitude to Islām which their ancestor Marzbān had adopted only a century earlier Several joint undertakings thus came to nothing; Utrush recognised the necessity of first of all securing a following of his own and through them the followers of the Djastanids He conducted Islamic missions and 'Alid propaganda from Hawsam among the not yet Muhammadan tribes on the coast of the Caspian Sea and in Gilan and also built mosques.

The Samanid Ahmad b. Ismacil in 298 (910) sent Muḥammad b Ṣa'lūķ to Ṭabaristān with orders to anticipate the foundation of the new state; but a Khurāsān army superior in numbers and still more in equipment was completely defeated by the Dailamis under Utrüsh at Shālus in Djumādā I 301 (Dec. 913); many fugitives were driven into the sea, a detachment led by Abu 'l-Wafa' Khalīfa b. Nüh escaped to the fortress of Shalus, surrendered to Utrush on a promise of pardon but was shortly afterwards massacred by his general and son-in-law al-Hasan b. al-Kasim b. al-Hasan b. 'Alī b 'Abd al-Rahman b. al-Kasım b. al-Hasan b. Zaid b al-Hasan b. 'Alī b Abi Tālib Utrush had in the meanwhile gone to Amul with the rest of the army, sent for by the terrified inhabitants, and had taken up his abode in the former palace of al-Kā'ım Muḥammad He was able to instal his officials from Shalus to Sariya, unhindered by the Samanids, because just then Ahmad b. Ismacil was

murdered and his son Naşr had first of all to make his position secure against his family and the notables The Ispahbed Sharwin b. Rustam of the house of Bāwand, which had been very dangeious to the eatlier 'Alids, made peace with Uṭrūsh.

In accordance with the usual experience in the foundation of 'Alid states, more difficulty was found in getting the numerous relatives to work together As Utrush was at least 70 when he entered Amul, and his sons seemed rather incapable, the tension that had formerly existed between al-Kanm Muhammad and Utiush was now repeated between the latter and the already mentioned general al-Hasan b. al-Kasım. The latter broke for a time with Utrūsh, even took him prisoner on one occasion but had to fly to Dailam in face of the general indignation But equally general was the pressure brought by the notables upon the dying Ltrush to designate this same al-Hasan his successor and they at once paid homage to him after the death of Utrush.

Utrush owed his rise not only to the skilful way in which he took advantage of the political discord on the Caspian Sea but also to his unusual intellectual ability He was also a poet (cf. Brit. Mus MS, Suppl 1259, iv, and specimens in the If ada, see Bibl), but he particularly cultivated dogmatics, tradition and law (cf also Ibn al-Nadīm, Fihrist, p 183, II sqq ). His Ibana has been preserved indirectly (see Bibl); he differs from the Yemen practice in the titual of burial and minor points of the law of inheritance; he also recognised the revocation of a mairiage pronounced thrice in succession as three actual divorces, by which he met the invalry of the Twelver Shis which was considerable in the north, one of his sons, Abu 'l-Hasan 'Alī, actually joined the latter; and he himself used their form of washing the feet, of course with the general Shi a refusal to recognise the rubbing of the covered foot as a substitute for washing; he also showed himself less strict against members of other faiths, which is intelligible in view of his political and missionary aims. A particular Zaidi sect, the Nāsırīya, was called after him, which was only meiged in the Kasimiya, which had become piedominant in the Yemen, by the Imam al-Mahdi Abu 'Abd Allah Muhammad, son of the above mentioned al-Hasan b al-Kāsim.

The latter, known as al-Dācī al-Ṣaghīr, succeeded Utrush and was able to conquer Naisabur in 308 (920) through Lailā b Nu<sup>c</sup>mān, an old general of his predecessor, and even to send an army against Tus But he was killed in 316 (928) when going from Raiy to the relief of Amul, which was occupied by Asfar b. Shirwaih al-Dailami and Abu 'l-Hadidjādi Merdāwīdi b Ziyār His powei had always been limited by the sons of Utrush. Abu 'l-Kāsım <u>Dı</u>a<sup>c</sup>far b al-Uṭrū<u>sh</u> had taken Āmul ın 306 (918) with the help of Muhammad b. Saclūk, governor of Raiy, and again in 312 (925), on each occasion holding it for a short time. In 311 (924) his brother Abu 'l-Husain Ahmad had entered it; his son Abū 'Ali Husain and his brother and successor Abū Dja far had also to fight an anti-Imam ın Dja'far's son Isma'il, who however was poisoned in 319 (931). In the meanwhile, another relative of Utrush, Abu Fadl Dja'far, had set himself up with the title al-Tha ir fi 'llah and soon after 320 (932) was able to occupy Amul for a time, aided by his policy of taking sides alternately in the

war between the Ziyarid Washmgir with the Buyids who were now coming to the front, especially as the Firuzanid al-Hasan and a certain Ustundar of the Badus(e)panids who had once been conquered by the Da'i al-Kabir al-Hasan b. Zaid also intervened.

This little north 'Alid state was continually able to hold its own, although its importance and size constantly changed, among the petty native princes, the Firuzanids, notably Makan b. Kali, and Djastanids, Ziyārids, Ispahbads of the house of Bawand, Buyids and Samanids, even in spite of domestic troubles It lasted down to about 520 (1126), the year of the death of Abu Talib al-Saghir Yahya b al-Husain al-Buthani b al-Mu'aiyad who could not prevail in Dailam against the Assassins, we can hardly reckon in this line the alleged 'Alid dynasty of Kiya-Husaini in Gilan from the end of the viiith (xivth) to the end of the 1xth (xvth) century Abu Talib was the greatgrand-nephew of the Imam al-Natik Abu Talib (see Bibl) who, born in 340 (951), has given us the most important account of Utrush, based on the stories of eye-witnesses, such as his father

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(R. STROTHMANN) UWAIS I (Sultan Uwais), second king of the dynasty of <u>D</u>jalā'ır [q v.] or İlakān (İlkān \*Ilg'an?) who reigned 756-776 (1355-1374) Uwais, born about 742 (1341), was the son of

Hasan Buzurg [q v], son of Husain Gurgan (Kurakan, "son-in-law of the Khan"), son of Ak-bugha Noyon, son of Ilakan (\*Ilkan) Noyon (Rashid al-Din: Ilkāy, \*Ilg'ay).

Hasan Buzurg's mother was a Mongol princess, daughter of Arghun-Khan Hasan himself mairied the samous Dilshad-Khatun, daughter of Dimishk-Khwadja, son of Copan [cf sulduz], who had previously married Abu Sacid Khan and on his death in 762 had married a certain amīr Sulaimān (*Ḥabīb al-Sıyar*). Dıl<u>sh</u>ād-<u>Kh</u>ātūn was famous for her wit and beauty. The viziers used to consult her in affairs of state (ibid).

Uwais, according to the majority of historians, succeeded his father who died in 756 (1355-1356) but according to Diannabi, the direct successor of

Hasan (d. 757) was Sulțān Husain (d. 760) (a man of charming character and a poet). One should probably allow with Markov that Husain and Uwais had received separate fiefs which were united by Uwais on the death of his brother

Baghdad was the centre of Uwais's activities. At this period Tabiiz [q. v.] was held by the Khan of Kipčak Djani-beg who had come into Adharbaidian to put an end to the tyranny of Ashraf, grandson of Coban [cf. SULDUZ] In the spring of 759 (1358) when the news of Djani-beg's departure reached him, Uwais marched against Akhidjuk, whom Djani-beg (or his son Berdi-beg) had left as his lieutenant at Tabriz Meeting Uwais near Mount Sisay (?), Minay (?) [probably \*Sahand], Akhidjūk retreated, first to Tabriz and then to Nakhičawan Uwais established his headquarters at Tabrīz in the Imārat-i Rashīdī. In Ramadan (Aug 1358) the execution of 47 of Ashraf's amīrs (Habīb al-Sıyar. umarā-yı sharķī, a palpable error!) alienated the sympathy of their friends who sought out Akhidiūk and went into the Karabagh with him Uwais sent against them 'Alī Piltan who acted with weakness and suffered a reveise Uwais had to retire to Baghdad In the spring of 760, the Muzaffarid Muhammad of Shiraz marched against Akhıdjük, diove him from Tabriz and stayed several months there (Ta'rikh-1 Guzida, in GMS, p 677-679, 715-717) But he retired without offering resistance when he learned that Uwais had left Baghdad for the north. Uwais reoccupied Tabriz and stayed in the house of Khwadja Shaikh Kacadj (or Kačadjānī) while Akhidjūk sought refuge with his father Sadr al-Din Khakani. On the surrender of Akhīdjūķ, Uwais executed him on the charge of treason

In 765 (1363), <u>Khwādia Mardiān</u>, governor of Baghdād, rebelled but his iesistance was shoit. He opened the gates of the city and Uwais pardoned him but appointed Shah-Khazin (Habib al-Siyar) in his place. The Egyptian sources however (Makrizi, al-Sulūk, Bibl. Nat, MS ar 673, fol 49, 52) mention in 767 an attempt by Mardian to secure the assistance of the Sultan of Egypt Ashraf Sha ban by promising to read the khutba in his name The envoy of Uwais, who afterwards came to Cairo to explain that Maidjan was simply a rebel was received coldly But in the meanwhile Uwais had disposed of him The date 767 given by Makrīzī seems in any case to indicate that the rebellion of Mardjan had lasted a consiberable time (According to the name source Mardjan was blinded)

Uwais stayed eleven months in Baghdad and then marched west. He took Mawsil from the brother of Banam-Khwadja (Turkoman of the Kara-Koyunlu tribe), then at Mush he defeated Banam-Khwadja and plundered his lands. In the meanwhile Mardin was taken, the amīr of which had in vain sought Egypt help (cf. Maķrīzī,

al-Sulūk, fol 53)

Uwais returned via Kara-kilisiya (between Erzerum and Bayazid) to Tabriz where he heard that the lord of Shirwan Ka'us b Kaikubad had twice carried off to Shirwan (north of the Kur) the people of Karabagh (Arian) which Uwais had evidently incorporated in his dominion on the disappearance of Akhidjuk Uwais's general Bairam Bek besieged Ka'us in the fortress of Shirwan. Ka'us, brought in chains to Uwais, was exiled to Baghdad but after three months was re-established under the suzerainty of Uwais (cf Djalā'ırıd coins struck at Shīrwān). In 772 (1370) Amīr Walī, successor of Tughā Tīmūr of Astarābād [cf. 1UGHĀ 1IMŪR], attacked Uwais but was defeated near Raiy. In 773 Uwais himself took the field against Amīi Walī but returned on reaching Udjān. Amīr Walī occupied Sāwa In 776 Uwais was preparing to punish him but died at 'Imārat-1 Rashīdī on 2 Djumādā I 776 (Oct 10, 1374)

According to Dawlat-Shāh (p. 261—263), Uwais was so handsome that the people of Baghdād used to iun out in crowds to see him pass The historians unanimously praise his kindness, justice and courage, he was also a great patron of literature. His chief panegyrist was Salmān Sāwadjī from whom we have a series of odes on the principal events of his reign Uwais himself was a fine calligrapher, draughtsman and poet of merit He built a great building, the Dawlat-Khāna at Tabrīz (Tolbatgana of Clavijo), probably identical with the Ark of our day [cf. TABRĪZ]

A scion of a completely iranicised family and connected through his mother with the family of Čoban whose romantic adventures are celebrated, Uwais seems to have been of an impressionable nature. We leain of his passion for his favourite Bairam Shāh and of the public mourning which he ordered on his death. The death of his brother Zāhid, who fell from a 100f in a state of intoxication, sufficed to cancel the expedition of 773 against Amīr Walī Uwais died of phthisis (dikk) aged about 30. He is said to have had a presentiment of his death and to have ordered his own shroud and coffin.

He had five sons Hasan, Djalāl al-Dīn Husain, Shaikh 'Alī, Ghiyāth al-Dīn Ahmad, Bāyazīd and a daughtei, Tandu Uwais wished to give Baghdād to his eldest son Ḥasan and leave the throne to Husain When the nobles expressed doubts as to whether Hasan would agree, Uwais is repoited to have said "You know (what to do)" Hasan was therefore put to death on the day that Uwais died According to the Muntakhab al-Tawārīkh, the

wazır of Uwais was Amir \*Zakariyā and his amīr alumarā' 'Ādil-agha [cf sui Tānīya]

Coins. Maikov has given a description of 66 coins struck in name of Uwais at Baghdād, Wāsit, Tabriz, Ardabil, Khoi, Nakhičawan, Shābaiān, Bākū, Gushtasfī, Barda<sup>c</sup>a, Sāwa, Wastān (?), Tūsān (Udjān?), Bārān (?), Bānd (?) etc. The coin of 758 (Baghdād) bears the title al-sultān al-ālim al-ādil, that of 762 (Baghdad) al-sultān al-a'zam shaiku Uwais Bahādur, that of 766 (Baghdād) bears the name in Mongol Lane-Poole's Catalogue contains descriptions of coins of Uwais struck at Tabiz, Sultāniya, Baghdād, Irbil, Shīrāz and Isfahān, that by M Mubārak contains the description of coins struck at Baghdād, asra, Hilla, Tabrīz and Shīrāz (the latter dated 766 gives Uwais the title of al-wāthik bi 'l-malk al-daiyān)

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Dawlat-Shah, Tadhkirat al-Shu'ara, ed. Muhammad Kazwini, p. 261-263 etc.; Munedidjimbashi, Sahā'ıf al-Akhbār, m. 10—11, D'Ohsson, Histoire des Mongols, 1v. 742-743, Dorn, Versuch einer Geschichte d Schirwanschahe, St. Petersburg 1841, p. 39 (relations between Uwais and Ka'us); Wustenfeld, Die Chroniken d. Stadt Mekka, 1v (1861), 258, 260, on the chandeliers of gold and silver sent by Uwais to Mecca, as a result of which gift the sahib of Mecca, 'Adjlan b. Kumaitha, for a number of years included Uwais in the khutba, Howorth, History of the Mongels, 111 654-659, Heyd, Histoire du commerce du Levant, Leipzig 1886, p. 129, 131 (on the relations of Uwais with the Venetians and the Genoese); Markov, Katalog djalairskikh monet, St Petersburg 1897 [based on the Arabic histories of al-'Ainī (1360—1451), Djannābī (d. 1590) etc], this work is devoted to a description of the great find of 454 Djala irid coins near Ordubad in 1858, on another find of coins of Uwais etc found at Baku, cf Pakhomov, Monetniye kladi Azerbaidjana, Bakū 1926, p 59, cf Lane-Poole, Cat of Oriental Coins, 1881, vi 207; Lane-Poole, Additions to the Oriental Collection, 11 128, and Muhammad Mubarak, Catalogue des monnaies djinguisides etc, Constantinople 1901, p 194, E G Browne,

A History of Persian Literature, 111, 1ndex 2 Uwais II, son of Sultan Walad, son of 'Ali, son of Uwais I, the seventh Diala ind king, reigned 818—824 over <u>Kh</u>ūzistān (<u>Sh</u>ūshtar) as well as over Basra and Wasit (cf. Munedidjim-bashi, iii 12) He was killed by the Turkoman Shah Muhammad (Weil, Gesch d. Chalifen, v 142) The mother of Uwars II, the able Tandu, was the daughter of Husain b. Uwais I The author of the Muntakhab al-Tawārīkh mentions Uwais II as reigning in his time. He was then II years old and his "wazīr" was his mother In spite of Huart, La fin de la dynastie Ilékanienne, in J A, 1876, vii 344-348, she cannot be identified with Tandu bint Uwais I, who married two Muzaffarids in succession, Mahmud and Zain al-'Abidin [cf UWAIS I] (V MINORSKY)

\*\*UZAIR is mentioned once in the Kur³ān "The Jews said 'Uzair is the son of God', the Christians said Christ is the son of God" (Sūia ix. 30) 'Uzair is generally identified with Ezra. But as such a belief among the Jews that Ezra was the son of God can hardly be imagined, much less proved to exist, Casanova made the attractive suggestion that 'Uzaii is Uzail-Azael, one of the fallen angels (on him see Heller, in R. E. J., 1910, lx 201—212, Jung, in J. Q. R., 1925, 1926, N. S., xvi 202—205, 287 sqq.), after a short time before Muhammad Maddi Bey had made the fantastic suggestion that 'Uzair was Osiris. Ezra, on the other hand, Casanova recognises in Idrīs (Sūra xix 57, xxi 25). But Muslim Tradition unhesitatingly sees Ezra in 'Uzair and quotes legends in support of the belief that he was the son of God

Üzair is one of the ahl al-kitāb, the possessors of the Torah When they sin, God deprives them of the tābūt (sacred ark) and punishes them with a sickness which makes them forget the Torah. Uzair mourns. Then a flame from God enters (Uzair's body so that he is filled with knowledge of the Torah. He teaches his people. God then sends down the sacred ark to Israel again; the Torah is compared with 'Uzair's teaching and they

are found to agree; the Jews therefore believe that 'Uzair must be the son of God

Alongside of this legend we find a fuller one as early as Tabari's commentary on the Kuran (and frequently later) Islael is oppressed by Amalek (the Philistines). The learned men bury the Torah cUzair laments and prays in the mountains One day he meets at a tomb a woman (in reality she is no earthly woman but Dunya, the world) who seems to be lamenting him that fed and clothed her 'Uzair asks her who cared for her before her husband. She replies "Allah!" But, says 'Uzair, Allah still lives. The woman then asks who had taught mankind before Israel "Allah", replies 'Uzair. But Allah still lives, says the supernatural woman. At her bidding 'Uzair then consecutes himself and swallows something an old man puts in his mouth namely a glass, like a large coal 'Uzair now announces that he has the Torah within him. He is branded as a liar. He then ties a pen to each finger and writes the Totah The 'Ulama' dig up the Totah and find complete agreement, from this they conclude that 'Uzair must be the son of God

In R E J, 1904, xlix 209, I have pointed out that an Arabic apocryphon has survived in these legends which corresponds to IV. Erra where we are told that God had given Israel lands and instruction but when they sinned he took them away Eria is given a goblet full of flaming water. Then his breast swells with wisdom, teaching flows from his heait, and for 40 days on end he dictates to five men (in the Muslim legend they are his fingers) the sacred books (IV. Erra, xiv. 18—49)

Sūia ii 261 is sometimes explained as referring to Ezra (more often to Jeremiah) "He passed by a city which had been destroyed to its foundations. How shall God quicken this dead city to life? God caused him to die for a hundred years and then raised him to life and asked how long hast thou stayed here? He answered probably a day or less. But God replied thou hast stayed here one hundred years. Look on thy food and drink, it is not corrupted, and look on thy ass, we make thee a wonder unto men, look also on the bones, we raise them and clothe them with flesh"

The following legend is associated with this passage. Nebuchadnezzar slew 40,000 men of learning including 'Uzair's father and grandfather 'Uzair being a child was spared but already he was advanced in the Torah. When he asks whether the town will arise again, God plunges him into sleep for a hundred years. After a hundred years he awakens, his ass is still alive and his food uncorrupted. He appears as a man of twenty among his children and grandchildren who are now greybeards, proves his identity by making a blind girl see and particularly by restoring the Torah. The original Torah is dug up out of a vineyard and found to agree. 'Uzair must be the son of God

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UZBEK (Özbek) B. MUḤAMMAD PAHLAWĀN B. ILDEGIZ (Eldigüz?), fifth and last atābek of A dharbāidiān (607—622 = 1210—1225). According to Yāķūt, Uzbek's laķab was Muzaffar al-Din.

His mother and that of his elder brother Abū Bakr were slaves, while the two other sons of Pahlawān, Kutlugh-Inanč and Amīimīrān, were born of the princess Inanč-Khātūn Uzbek mairied Malika-Khātūn, wife of the last Saldjūk Sulṭān Tughrīl II, by whom he had a son (Tughill).

Like all the reigns in periods of transition, Uzbek's was a very troubled one Before his accession to the throne of Adharbāidjān, the centre of his activities was at Hamadhān where he was under fire from his ruling brother Abū Bakr (587–607), the Khwārizmshāh, the caliph and the various ambitious slaves. After his accession he was the object of attacks by the Georgians and the Mongols and finally he was dispossessed by the Khwārizmshāh Djalāl al-Ivīn. His neighbours in the west were the Atābek of Irbil (Arbil) and the Aiyūbids of Khilāt (Akhlat)

Before his accession. In 592 (1196) at the time when the Khwārizmshāh Takash [q v] had invaded Persia, the Atābek Uzbek who had fled from his brother Abū Bakr, Atābek of Adhaibāidjān, came to Tākash who gave him Hamadhān as a fief (Diahān-gushā, 11. 38) According to the Rahat al-Sudur, p 388, it was Abu Bakr who sent Uzbek to Hamadhan and had sent 'Izz al-Dīn Satmaz with him, but soon the Pādishāh Malık Djamāl al-Dīn Ay-aba (a considerable amīr, loid of the fortress of Farrazin; cf SULTANABAD and the preface to the Persian translation of 'Utbī's history Rieu, Catalogue, 1 158) joined Uzbek and became his atābek, with his sons-in-law as his lieutenants On 9th Djumādā II, 593 (April 29, 1197) an expedition sent from Baghdād seized Hamadhan. Ay-aba fled and Uzbek was placed in direct dependence on the caliph (cf the details in Ibn al-Athir, x11 82) Finally the slave Miyadjik, a devoted servant of the Khwarizmshah (and assassin of Kutlugh Inanc), became master of the situation. But in Radjab 593 (May-June 1197) Uzbek returned to Hamadhan and Abu Bakr, resuming supreme control, sent him new advisers. The Rahat al-Sudur gives Uzbek the title of malik. The situation was a troubled one and in 594 Uzbek set out for Kazwin in order to fight Miyadjik but had to retreat to Landjan, while his adversary, encouraged by the caliph, occupied Hamadhan and on 20th Radiab 594 (May 28, 1198) received investiture from the Khwarizmshah also. Miyadik was even trying to obtain the title of sultan when Abū Bakr's forces led by Ay-aba defeated him near Kihā (district of Raiy) Foi a short time the Atabek Abu Bakr occupied Raiy but evacuated it after a false alarm Miyadjik returned to Raiy but by his tyranny provoked the dissatisfaction of his Khwa-112ml patrons who finally executed him in Khwarizm Uzbek with his lieutenant Kokča massacred the Khwarizmians in the 'Iiak Abu Bakr was able to occupy Işfahan and divide the country. Malik Uzbek receiving Hamadhan and Kokča Raiy. The supreme control of affairs was in the hands or Ay-aba, who was much too tolerant of the misdeeds of his son-in-law Kokča Abū Bakr deprived of all authority (on his weakness cf. Ibn al-Athir, xii. 120) went to Uzbek but ultimately came back to Adharbāidjān while Persian Irāķ was plunged into

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anarchy (cf. the evidence of contemporaries: Rahat al-Sudur, p. 398, and the Persian translation of 'Utbi [cf. preface, Teheran edition, 1274, p. 10],

cf. Defrémery, op. cit)

In 600 (Ibn al-Athir, x11. 128) Abu Bakr sent Ay-toghmish to dispose of Kokča who had in the meanwhile taken Raiy, Hamadhan and Djabal (Media) Kokča was killed and Uzbek became malik, with Ay-toghmish as adviser and guardian In 602 Ay-toghmish came to the help of Abu Bakr and enabled him to take Maragha [q v ] but in the end only allowed him to have Adharbaidian and Arran (ibid, p 186, 194)

Uzbek-Atabek Uzbek had probably retired to the north where in 607 (1210) he succeeded Abū Bakr (Ibn al-Athir says nothing of this).

In 608 another slave Mangli took the place of Ay-toghmish who was finally slain in 610 (thid, p. 194, 196, 197). Mangli took up an independent attitude to his master Uzbek. The caliph took the side of Uzbek and brought about the intervention of the Atabek of Itbil in his favour. The lands of Mangli were divided and Uzbek gave his share to his slave Aghlamish (in 612, 1bid, p 201) It should however be noted that Aghlamish said the khutba in name of the Khwarizmshah and the latter regarded him as his lieutenant (cf Nasawi, p 13)

In 614, the Isma'ilians assassinated Aghlamish and the Atabek of Fars Sa'd occupied Raiy and Uzkek Isfahān Heaning this the Khwārizmshāh 'Ala' al-Din Muhammad came to Diabal (Media) and scattered the allies Uzbek withdrew to Adharbāidjān while his dignitaries, the prince of Ahar Nusrat al-Din Beshgen (of Georgian origin) and the vizier Rabib al-Din, were captured. By an arrangement with Uzbek the Khwaiizmshah left him Adhaibaidjan and Arran, but forced him to read the khutba and strike coins in his name (cf

Ibn al-Athi, x11. 207, Nasawi, p. 17)
The Mongols When in 617 (1220) the Tatars appeared before the walls of Tabrīz, Uzbek, who was spending his days and nights in drinking bouts, took the cowardly but pludent plan of paying a ransom for the city to them (ibid, p 244) The Georgians, beaten a first time by the Tatars, proposed an alliance with Uzbek and the loid of Khilat, but the Tatars temforced by troops whom a Turkish slave of Uzbek named Akush (Aghush?) had collected for them, flustrated these plans by a new attack on Tiflis [q v] and came in 618 for a second time to Tabrīz Once again Uzbek ransomed the city (161d, p. 246). When they came to Tabriz for a third time (161d, p. 250), Uzbek left for Nakhıčawān and sent his family to Khoi "He held all Adharbaidjan and all Arran and in spite of this was the most helpless creature to protect his country against the enemy" says Ibn al-Athir (181d., p 250).

In 619 the Kipčak, who had penetrated into Transcaucasia via Derbend, stiried up trouble in Arran and later the Georgians, perhaps enraged at the failure of their new offer of an alliance, sacked Bailaķān (ibid, p. 266). Towards the end of the year (Oct 1222), we find Uzbek again inactive at Tabriz but he must have had a certain amount of influence, for an amir of Mawsil had put himself under his protection (ibid., p. 268).

In 620 during a quiet period that followed the withdrawal of the Mongols, trouble broke out in Persia between the son of Khwarizmshah Ghiyath al-Dīn and his uncle Ighan-taisi; Uzbek, accom-

panied by his slave Aibek al-Shami, marched against Ghivath al-Din but was defeated (Ibn al-Athir. xii 270) According to Nasawi, p 76, Ghyath al-Din, when he had established himself in the 'lıāķ, undertook operations against Ādharbāidjān Marāgha, Udjān) and Uzbek endeavoured to pacify him by giving him in marriage his sister, the princess of Nakhičawan; on the other hand, Ighantaisi twice came and pillaged Adharbaidian (cf. Ibn al-Athīr, x11. 281)

In 621 new Tatar forces invaded Persia and defeated the Khwarizmians at Raiy The survivors sought refuge with Uzbek but the Tatars appeared before Tabrīz and demanded that they should be handed over Uzbek killed a number and sent the others to the Tatais. According to Ibn al-Athīi, there were only 3,000 Tatais while the Khwaiizmians defeated at Raiy numbered 6,000 and Uzbek's forces were more numerous than either (ibid, p 273)

In 622 (1225) the Georgians set out from Tiflis against Adhaibāidjān. The expedition was destroyed in a defile The Georgians were preparing to avenge this reverse when suddenly came the news of the arrival of Dialal al-Din at Maragha and again the Georgians sought an alliance with Uzbek.

Ariival of Dialal al-Din. Before the approach of Djalal al-Din, Uzbek withdiew to Gandja while a Khwarizmi commander was admitted into Tabrīz On the 16th Radjab 622 (June 24, 1225),

Dialal al-Din occupied the town

During the absence of Dialal al-Din in Georgia, a plot was hatched at Tabiīz to bring back Uzbek, in which so important a man as Shams al-Din Tughia'i took part, but Dialal al-Din arrived in time to check it The Khwarizmshah dealt Uzbek a blow, which he felt deeply, by marrying his wife, the daughter of Tughril II. Legal authorities were found to bring grounds for a divorce between Uzbek and the princess, but the scandal was considerable. The princess was afterwards neglected by Diolal al-Din and she finally appealed to the Ayubid Malik Ashraf and the latter in 624 sent an expedition to Adharbaidian which brought the princess to Khilat (Ibn al-Athīr p 307, Nasawi, p. 154)

Gandja also was lost to Uzbek and he spent his last days (622 = 1225) in the fortress of Alindia (cf Minorsky, Transcaucasica, in JA, 1930, July, p 93) overwhelmed by his misfortunes and humiliations (cf Nasawī, p 119, Djuwainī, ii. 157). With him ended the rule of the Atabeks descended

from Ildegiz (Eldigüz).

Uzbek left one son whose name seems to have been Ķīzīl Arslān (Nasawī, p. 168, contrary to the Rahat al-Sudur, p. 393, where he is called Tughril), but he was generally known as Khāmūsh ("the silent") for he was deaf and dumb (cf. Nasawi, p 129 - 130; <u>Diahān-gushā</u>, 11 248)

Uzbek is very severely judged by the historians. Ibn al-Athir, departing from his usual judicial calm, returns several times to the charge (xii 244, 250, 267, 281) and accuses him of being devoted to wine, good living and games of chance (al-kumār bi 'l-baid, "the game of eggs"). The Atabek led an indolent life and for months never left his home (cf. also Yāķūt, s. v. Urmiya, 1 219). This gloomy picture must have been a contrast to the hopes which at this time Muslims were placing on Dialal al-Din who, however, was by no means free from vice in his private life (Nasawi, p. 186, 243-244). In his youth Uzbek had taken part in several expeditions, but his forces were insufficient to meet the attacks of serious (the Georgians were then at the height of their power; cf. TIFLIS) or redoubtable enemies (the Mongols and the great warrior Dialal al-Din)

Ibn al-Athīr, x11 281, mentions at Tabrīz a kiosk built at great expense by Uzbek The court of the bon vivant Atabek attracted poets and artists Uzbek's vizier Rabīb al-Dīn was a gieat pation of letters (Nasawi, p. 162-163 and the

conclusion of the Marzuban-nama).

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UZUN HASAN, a ruler of the Turkoman dynasty of the Ak-Koyunlu (the founder of the dynasty was Bāyandur), prince of Diyār Bakr from 858, and then (872—882) sovereign of a powerful state comprising Armenia, Mesopotamia and Persia. The stature of Hasan Beg b 'Alī Beg b Kara 'Othmān (= Kara Ilāk , 1eading uncertain), earned him the nickname of Uzun (=

"the long")

The reign of Uzun Hasan is very important but aot well known.

Rivalries of the Turkoman tiibes The original fief of the chiefs of the house of Bayandur and of their Turkoman tribe "of the White Sheep" Ak-Koyunlu) was in Diyar Bakr (from before the period of Timur) From their they spread to the west, north and east At first the chief rivals of he Ak-Koyunlu were the Kara-Koyunlu Turkonans and this rivalry was accentuated by religious lifferences, for the Ak-Koyunlu were Sunnis and he Kara-Koyunlu Shīcīs (and extremely heterodox)

Kara Othman, an adventurous and energetic inlividual, died in 838 (1434-1435) His son 'Alī Beg spent his reign fighting with his brother Hamza igainst whom he sought the support of the Ottonan Sultan Murad II and Sultan Čaķmaķ of Egypt After the death of the two brothers, Dinhangir, on of 'Ali, resumed the struggle against the Kara-Koyunlu but offended his brother Uzun Hasan, nis uncle Kasım Beg [whom v Hammer, 1 506 calls Hasan] and the governor of Erzindian, Kilidi Arslan b. Pir 'Ali In spite of his quarrel with Dishangir, Uzun Hasan defeated his two adversaries and then conquered the "greater number" of the begs of Kurdistan Having learned that Dishangir had set out for the summer encampments on the Ala-dagh (this name probably refers to the ancient Masius, a mountain between Diyar Bakr and Mardin), Hasan penetrated into the fortress of Diyar Bakr (Amid) in disguise while Duhangir

was forced to shut himself up in Mardin [q This took place in 858 (1454) and soon H occupied Ruhā and laid siege to Mārdīn (cf 'Āi pāshā-zāde, p. 247—249; Munedidim-bashi,

The intervention of Hasan's mother, a fe diplomat who played a great part in later deve ments, forced Uzun Hasan to return to Divar I He sought to recompense himself by a raid Kara-Koyunlu territory (Erzerum, Awnik, Bai but having failed to take Erzindjan returne Dıyar Bakr.

On resuming the siege of Erzindjan, Uzun Ḥ fell from his horse and was seriously init Dihangir seized the opportunity to sack the envi of Amid but on Hasan's return sought refuge the Kara-Koyunlu Djihan-Shah His mother more installed Hasan in Diyar Bakr and Diha in Mardin The struggle was very soon resu on a larger scale Hasan marched on Erzindian Turdjan, from which he drove 'Arab-Shah, brother's representative, and then attacked Khui and Karadja-Dagh (S. W of Diyar Bakr). Kara-Koyunlu Dihan-Shah sent his amīrs to help of Dihangir but Uzun Hasan defeated in 861 (May 1457), cf Ibn Taghribirdi, ed Poj vii 485) Dihāngīr gave his son as a hos and another brother of Hasan (Uwais of R also submitted to him Uzun Hasan installed amīr Khurshīd Beg (perhaps his cousin, cf Müldum-bashî, iii. 376) in Erzindjān. This for was the key to the Armenian plateau. About same time, Hasan gave shelter to the Kara-Koy Hasan 'Ali who had rebelled against his fi Dihān-Shāh, but had soon to expel him on acc of his heretical opinions. These events occi the years 858-861 after which began the i rise of Hasan and the extension of his influ over the neighbouring lands

Operations in Kurdistan On the T he took Hisn Kaifa from the Kurd maliks desce from the Aiyubids (cf Sharaf-nāma. 11 149-and gave this foitress to his son Khalil and Haitham (in Bohtan) were later occupied

also Sharaf-nāma, 11 9)

Uzun Hasan between Karaman Trebizond In the west, the successes of Hasan brought him into conflict with the mans who under the leadership of Muhamma had just completed the subjection of the fe principalities of Asia Minor The princes of l man [q v], gravely threatened by the Ottor endeavoured to enter into an alliance with eastern neighbour Uzun Hasan. On the other 1 Uzun Hasan became involved in the affair the empire of Trebizond, which was then al at its end In 1458, the last emperor of Trebi. David, gave Uzan Hasan the daughter of brother and predecessor Kalo-Ioannes, na Catherine, in marriage (in Europe she is often called by her title Despina, cf. the Ven travellers) Trebizond was closely linked Georgia, while Venice and Rome were cl watching events in these two Christian states. Muslim sources entirely neglect this comple international political interests (cf W M Trebisond, the last Greek Empire, London 1 Uspensky, Očerki po istorii Trapez. imperii, L grad 1929)

The embassies sent by Uzun Hasan to Con tinople in 1457 and 1460 revealed to the S his rival's ambitions (cf v Hammer, 1 464-466) Very soon passing to deeds, Uzun Hasan took by surprise the fortress of Koyunlu Hısar (or Koylu-Hisar on the Kilkit-su above Niksar) and sacked the suburbs of Tokat and Amasia (cf Munedidıım-bashî, 111. 376).

Having disposed of the Isfendiyar-oghlu [q v] of Sinope, Muhammad II turned his attention to Trebizond and first of all to Koyunlu-Hisar Uzun Hasan concentrated his forces near Kemākh but the detachment sent into the mountains of Munzur (Sa'd al-Din, 1. 476: Kūh-i Mndz?) was defeated by Ahmad Pasha Uzun Hasan then sent his mother to negotiate and on her appeal the sultan turned towards Bulghar-daghi (east of Gerdjanis, between the Kılkıt-su and the Euphrates) In spite of the renewed appeals of Sara Khātun (the sultan called her "mother") who said that Trebizond belonged to her daughter-in-law, the town was taken in 865 (1461) and the Comnenoi dispossessed and exiled A portion of the treasures taken in Trebizond was given to Sara Khatun ('Ashik-pasha-zade p 159-160, Sa'd al-Din and Munedidim-bashi, 111 376)

The peace was of short duration, for according to Munedidim-bashi, in 160—161, Uzun Hasan retook Koyunlu-Hisar and advanced as far as the environs of Siwas but the Ottomans defeated those of his troops who had entered Asia Minor Uzun Hasan sent to Constantinople Khurshid Beg to ransom the Turkoman prisoners and ask the Sultan to renounce his claims on Trebizond (13) In view of the circumstances (iktida-yi wakt), the request is said to have been granted (12) and Uzun Hasan returned to Erzindian and then to Diyar Bakr (In this part of his story, Munedidim-bashi seems to give in somewhat different form the events of 1461).

Death of Dishan-Shah and of the Timurid Abu Sa'id Uzun Hasan very soon achieved brilliant successes In 871 (1466-1467) his rival Dihān-Shāh of the Kara-Koyunlu, who at this time held all Peisia, marched on Diyār Bakr (on his plans of his letter to Muhammad II, ın Feridun Bey, 1. 273) Uzun Hasan collected troops and received reinforcements from Mardin On 1st Rabi II, 872, <u>Djihān-Sh</u>āh had reached Mūsh and Čapākhčūr Here his advance-guards were defeated by Khalil, son of Uzun Hasan Dihan-Shah, who, on account of the excessive cold, had sent most of his troops home, went back to Kighi, whence he wanted to reach Erzindian and the valley of Bala-rud (Kilkit?) On 13th Rabic II, 872 (Nov 11, 1467), Uzun Hasan attacked him unexpectedly and Duhan-Shah lost his life while trying to escape The field in the east now being open, Uzun Hasan began the conquest of the lands which had been left without a master He went via Moşul to Baghdad, which he besieged for 40 days, but in Adharbāidjān, the son or Djihān-Shāh, Hasan 'Ali, had assembled a large army (Habib al-Siyar, 111. 234 180,000 men) and invoked the help of the Timuid Abu Sa'id, who set out from Khurasan in the month of Shacban 872 (March 1468) and appointed governors for the whole of Persian 'Irāķ. As a result of treachery on the part of certain amirs of Hasan 'Ali, his army quartered at Marand broke up and Uzun Hasan seized the opportunity to advance as far as Kara-bagh [q v]. In the meanwhile in spite of the protestations of friendship by Uzun Hasan, who recalled the loyalty of the Ak-Koyunlu to

the Timurids, Abu Sacid had reached Mivana but was caught there by the approach of winter. He thought of spending the winter in Kara-bagh, out of which Uzun Hasan was to be dislodged, but his march to the Alaxes was disastrous and at Mahmūd-ābād [cf MUĶĀN] he was blockaded by Uzun Ḥasan. The negotiations conducted by Abū Sa'id's mother, however, came to nothing, he took to flight but was captured on 16th Radjab 873 (Feb 11, 1469) Two days later Uzun Hasan seated on the thione (to emphasise his accession?) received the prisoner kindly but on Radjab 22 Abu Sa'id was handed over to his rival, the prince Yādigār Muhammad b Sultān Muhammad b. Baisunkur, who put him to death. Abu Sa'id's amīis weie put undei the command of Yādigār who, supported by Uzun Hasan, began the struggle against Husain Baikara The latter was temporarily driven from Herāt (6 Muhariam 875) but the exactions of the sons of Uzun Hasan (Khalīl in Öläng Rādkān and Zeinäl in Kuhistān) provoked a rising against Yādigār, who was deposed and put to death by Sultan Husain Baikaia

After the disappearance of Abū Sacid, the Timuiids of Khurasan remained a purely local dynasty while Uzun Hasan's deputies occupied the remainder of Persia, including Kirman, Fars, Luristan, Khuzistan and Kurdistan (cf. the valuable details on the distribution of the fiels in the letters of Uzun Hasan to Muhammad II Feridun Bey, 1 275 and 276, cf Habib al-Siyar, 111 330). The Kara-Koyunlu Hasan 'Alī had retired to Hamadhan but was surprised there and killed by Uzun Hasan's forces in 873 (1468) (cf the History of the Kutb-Shāhs, Bibl Nat MS Pers No 174, fol 16b) About the same time Baghdad also was occupied by the great amīı Khalīl-beg, governoı of Mōsul

(cf Feridun Bey, 11 276).

After these great successes, it became evident that Uzun Hasan alone in Asia was strong enough to bar the Ottoman advance and the enemies of the latter, the rulers of Karaman and the Christians, particularly the Venetians, sought to exploit this

new power.

Venetian policy On Dec 2, 1463, the Venetian Senate had adopted the plan of an alliance with Uzun Hasan and L. Quirini was sent to Peisia with this object On Maich 13, 1464, the first ambassador from Uzun Hasan (a certain Mamenatarab?) airived in Venice and spent six months there In 1465 Kasım Hasan (?) arrived with a letter from Uzun Hasan The negotiations were interrupted for some time but the conquest of Euboea (which the Venetians had held for 264 years) by the Ottomans in 1469—1470 threw them into consternation In Feb 1471, Quirini returned from Persia with Uzun Hasan's ambassador Mirath (Murād?) while another Persian representative arrived at the Vatican It was then that the Venetian senate sent to Persia the noble Caterino Zeno, who through his mother was a nephew of Despina Caterina, wife of Uzun Hasan. On April 20, 1471, Zeno was in Tabrīz. In the same year Hādidjī Muhammad (Azimamet) came to Venice with a request for arms and munitions. Giosafa Barbaro was then sent to Persia to take to Uzun Hasan six large mortars (bombarde), 600 ai quebuses (spingarde), matchlocks (schioppetti), and munitions; 200 fusiliers with their officers accompanied the consignment. In Barbaro's secret instructions (of Feb. 11, 1473), it was laid down that Venice would never conclude peace with the Ottomans until they had been forced to renounce in favour of Persia all claims on Asia Minor as far as the Straits Barbaro was delayed in Cyprus where he took part in the operations of the Venetian fleet (commanded by P Mocenigo) which on the appeal of the princes of Karamān had occupied Selefke and two other points on the coast.

In the meanwhile Zeno was active in Persia and according to the European sources (Jorga, 11 164), the nephew of the last Comnenos, who had sought asylum with Uzun Hasan, had invaded the

region of Trebizond

Invasion of Asia Minor. The Karamanians were working alongside of the Venetians to force Uzun Hasan's hand On the appeal of Pir Ahmad, Ishāķ's successor, Uzun Hasan equipped an army which was placed under the command of the vizier Omai Beg b Bektash (the Amarbei Guisultan Nichenizza) of Zeno, p. 16) and Uzun Hasan's cousin, Yūsufča-mīrzā, and which (according to Angiolello, p 77) numbered 50,000 men (Zeno, p 16: 100,000) These troops advanced from Diyar Bakr on Tokat, which they sacked and then on Kaisarīya, where, as Sa'd al-Dīn says, "they revealed their Turkoman character" Caterino Zeno, p 18-19, was an eye-witness of a part of these operations. (The attempt to take Bīra from Egypt is perhaps connected with the same expedition) After some time 'Omar Beg returned to Diyar Bakı while Yüsufča-miizā overian Karamān and Hamīd again

Resumption of the war with the Ottoman's. Sulțăn Muhammad II was gravely. concerned with these events and with this diplomatic activity of which he was certainly aware (cf. Feridun Bey, p 285 and Ibn Iyas, n 145) Uzun Hasan's letters assumed a more and more aggressive tone (cf Feridun Bey, 1 278 and the humiliating title of imai at ma ab was given to the sultan in them, and p 278 Muhammad II's reply in which he addresses familiarly the saidar-i cadjam). In autumn 877 (1472) the Sultan crossed from Constantinople over to the coast of Asia, but was held up there by the cold season But by 14th Rabic I (Aug. 19, 1472) the prince Mustafa and the beglerbegi of Anatolia Dāwūd Pasha, who had a force of 60,000 men under him, destroyed the Turkomans in the district of Kir-eli (west of Koniya)

The Sultan set out in the month of Shawwal 877 (Maich 1473) His army numbered 100,000 men in all (cf Sa'd al-Dīn, 1. 529 confirmed by Angiolello, p. 79—80, who writes as if he were in the Ottoman army) The famous akinči [q v.] 'Alī-Mikhāl-oghlu [q.v.] sent with the advance-guard sacked Kemākh and took prisoners the Armenians of this region

Uzun Hasan, who had arrived in the region of Eizindjān at the end of July 1473, established himself on the hills on the left bank of the Euphrates and when Khāss Murād Pasha iashly crossed the river, he surrounded him and defeated him. Khāss Murād was drowned in the Euphrates and the total losses of the Ottomans rose to 12,000 men (Angiolello) Caterino Zeno who was in Uzun Hasan's suite, gives Aug 1, 1473 as the date of this first encounter. The battlefield was in the district of Terdjān (above Erzindjān), the low ground on the Euphrates which Khāss Murād (Angiolello) wished to utilise begin at the level of Pekeridj. Sa'd al-Dīn, 1. 535 is not explicit but according to Angiolello (and Zeno), the Ottomans

were ready to abandon the campaign. The the valley of the Euphrates and leaving B on the right (towards the N. E.), took the northwards towards Trebizond, evidently will intention of turning there to the west. But the Ottoman army was in the canton of Üč-1 (probably to the north of the mountains separate Erzindjan from the valley of the Kill Uzun Hasan's troops appeared on the l of Otluk-beli (a mountain which separate Euphrates valley from the sources of the Co on the right flank of the Ottomans The accepted battle and on 16th Rabic I, 878 (At 1473) (according to Zeno 10th Aug 1473) the Ak-Koyunlu. The Sardar of Uzun Hasan Ishāk (a Christian, according to Zeno, there Georgians in the Ak-Koyunlu army), fell c battlefield as did Uzun Hasan's son Zeinal. Hasan himself took to flight, but it was i precipitous as Sa'd al-Dīn would have it,' for ! account of Aug 18 is dated from the ca Uzun Hasan, four days from Erzindjan. I case the Ottomans, thanks to their firearms (gained a brilliant victory The aitisans and e captured were taken to Constantinople The Koyunlu mobilised by Uzun received their li the remainder of the Turkomans were put to (katl-1 camm) by order of the Sultan Daral commander of [Shabin-] Kara-Hisar on the Ki above Koyunlu-Hısai, hearing of the defeat master, handed over the fortress to the Otto On the advice of the grand vizier Mahmud who explained the difficulties of keeping the tories still to be conquered, the Sultan ref from pursuing Uzun Hasan, but later reg this decision and the grand vizier lost his (Sa<sup>c</sup>d al-Din, 1 521-544)

Uzun Hasan lost no appreciable territo this defeat, but the moral effect must have considerable After the battle, Uzun Hasan to Venice (Berchet, p. 137) that he was go return to the attack ("cavalcheremo adc l'Othoman") and at the same time sent Ca Zeno on a mission to plead his cause wi European governments The Polish and Hun ambassadors were sent back with Zeno.

The Venetian Senate, which always at great importance to the alliance, sent to the secretary P Ognibene Barbaro, leavi Rhodes the representatives of the pope & King Feidinand of Sicily, then set out and a in Tabriz on April 12, 1474 Lastly a new A Containn, left Venice on Feb. 13, 1474, at Tabriz on Aug 4, 1474 and at Isfahān on 1474 We also know that at this time the Lodovico of Bologna was in Persia, who si represented the Duke of Burgundy. But o occasion the ambassadors could obtain no definite out of Uzun Hasan.

In the meanwhile Uzun Hasan had go Shīrāz to put down the rebellion of hi Oghurlu Muḥammad On his ieturn from he took leave of Contarini (April 26, 1475 saw a review of his tioops (25,000) but hat the expedition against the Ottomans was poned to a later date in 880 the plague with a later date in 880 the plague with havoc in Persia and Uzun Ḥasan's had to take the field against his brother who was defeated and slain at Ruhā (Ibr ii. 160). Very soon the Venetians recognis futility of their hopes and less than a year

the death of Uzun Hasan signed a peace with the Ottomans (Dec 1478)

Relations with Georgia. According to Munedidium-bash?, Uzun Hasan thrice invaded Georgia, in 871 (1466), in 877 (summer of 1472°) and after his defeat by the Ottomans According to the Dribām-ārā this last expedition took place in 881 (1476—1477). Barbaro (p 90) who was an eye-witness, took part in the negotiations with the Georgians. The Georgian sources of the xvth century are very confused (Brosset, Historie de la Géorgie, 11/1, p. 12, 249) The King of Kharthlia, Constantine III (1469—1505) seems to have utilised the support of the Ak-Koyunlu against his rivals Bagrat of Imerethia and the Atābeg of Akhal-tsikhe (Kwarkware < Korkora)

Relations with Egypt. The frontier between the original fief of Uzun Hasan (Diyār Bakr) and the lands of the sultāns of Egypt lay roughly along the bend of the Euphrates. The Egyptian historians alone (used by Weil, Gesch. d Chal, v) tell us of the extensive relations between the Aṣ-Koyunlu and the Burdyī Mamlūks The rivalry with the Ottomans forced Uzun Hasan to deal very tactfully with the ruler of Cairo (we have references to them from 861 = 1456) but on the other hand, he had to seek an exit to the Mediterranean to be in contact with the Venetians. The lands on the right bank of the Euphrates, belonging to the ruleis of Egypt and Syria thus formed an impediment to him and Uzun Hasan endeavoured to round off his lands at the expense of the Mamlūks

In 868 the Kurds who had seized the strong-hold of Gargar (on the light bank of the Euphrates S. E of Malatya) sent its keys to Uzun Hasan who in 869 (1465) restored Gargai to the wālī of Aleppo but at the same time recompensed himself by taking Kharpert (then occupied by Arslān Dulghadir) and by ravaging Abulastain [cf. Albistān and DHU 'L-KADAR]

In 877 (1471) Kakhtā [q v] and Gargar were occupied by Uzun Hasan's troops but the amir Yeshbek al-Dawadar sent by Ka'ıt-bay [q v] drove the Ak-Koyunlu out of Biia (cf Ibn lyas, ii 140-144 and Behnsch, sub anno 1783 [1471]) The Ottoman ambassador sent to Carro stirred up feeling against Uzun Hasan, the ally of the Christians, but Ķā'ıt-bāy acted with prudence The amīr Rustam and the kadı Ahmad b Wadıın who were leaders of the Trak hadid in 877 (1473) succeeded in getting the khutba read in Medina in the name of al-malik al-'adıl Hasan al-Tawil khadım al-haramaın, but the Amīr of Mecca, Muhammad b. Barakāt (cf 111, p. 514), arrested Rustam and his companion and sent them to Kart-bay, who a few months later liberated them "to please Uzun Hasan" (Ibn Iyas, 11. 145-146). In 880 Oghurlu Muhammad fleeing from his father was supported by the Aleppan troops but the latter suffered a severe reverse (161d, ii 152). In 882 Kart-bay visited the line of the Euphrates and re-established the situation.

Death of Uzun Hasan. Returning from Tiffis, Uzun Hasan fell ill and at the age of 54 died at Tabrīz on the eve of the feast of Ramadān of 882 (night of Jan. 5—6, 1478, which agrees exactly with Barbaro's statement, p 93: the Eve of Epiphany)

The historians (Habīb al-Siyar, 111. 330; Dishānārā; Munedidim-bashî, 111. 165) praise his justice

and piety. He created many pious endowments (<u>khasrāt wa-ḥasanāt</u>) On his mosque in Tablīz cf. the article TABRIZ. The <u>Akhlāk-i Dialāl</u> of Dawānī is dedicated to Uzun Hasan (cf. Rieu, Catalogue, p. 443<sup>a</sup>) The astronomer Alī Kushčī lived at the court of Uzun Hasan and was sent as ambassador to the court of Constantinople (Rieu, Catalogue, p. 456<sup>b</sup>, Munedidim-bashī, p. 164)

The family. The blood of the Ak-Koyunlu princes was considerably mixed. The mother of Kara Othman, to begin with, was the princess Maria of Trebizond (cf. the Chronicle of Michael

Panaretos, ed by Fallmerayer).

Despina, whom Uzun Hasan married, when he was thirty-four, was certainly not his first wife and in 1471 when her nephew Caterino Zeno visited her, she was living at Kharpert far from the court. She had remained a Christian and was buried in a church of Diyar Bakr (Barbaro, p 84). According to Angiolello, p 73, Uzun Hasan had one son and three daughters by her, the son (Jacob?) is said to have been strangled by his brothers after the father's death (?). Despina's daughter Martha (whom the Silsilat al-nasabi safawiya, Berlin 1843, p 68 calls Bagi-Akā, Habib al-Siyar Halima Begi Aķā and Munedidjim-bashî. 'Alam-shah Begum) was given in marijage to Shaikh Haidar of Aidebil and became the mother of the Safawid Shah Ismā'il I (the mother of Shaikh Haidar, Khadidja-Begum, was the sister of Uzun Hasan).

The oldest son of Uzun Hasan, Muhammad, was the son of a Kurd umm walad (cf Ibn Iyās, 11 160, Caterino Zeno, p. 36, Contarini, p. 173). In 879 (1474) after a rising in Shītāz, he took refuge for some time with Sultān Bāyazīd, but was finally killed in Persia by his father's orders

(Ibn lyas, 11. 59)

Uzun Hasan's principal wife (mahd 'ulyā) was Saldjūk-Shāh-Begum who played a very active part in the government (cf Ta'rīkh-: Amīnī, fol 198b). Her sons were Sultān Khalīl, Ya'kūb, Yūsuf (and perhaps Masīh) We do not know the name of Zeināl's mother.

Uzun Hasan's vizieis were Shams al-Din Muhammad b Saiyid Ahmad, Buihān al-Din 'Abd al-Hamīd Kirmānī and Madjd al-Dīn Shītāzī (*Ḥabīb* 

al-Siyar, 111 330)

Bibliography According to the Habīb al-Siyar, a contemporary of Uzun Hasan, Mawlānā Abū Bakr Tihiānī, had written his history This rare work, inaccessible to Khondamīr, may have been used by Munedidim-bashî among whose sources (cf v Hammei, G O R 1, vii. 549) is a Tarīkh-i Bayāndurīya The latter may be identical with a Kitāb-i Diyārbakrīya in which, according to the Tarīkh-i Aminī (fol. 1b), the ancestors of Uzun Hasan were given in detail.

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the kadī mu'askar (sec) in the suite of Uzun Hasan in the campaign of 881 in Georgia; 'Ashik-pāshā-zāde, Ta'rīkh, Stambul 1332, Sa'd al-Din, Tada al-Tawai ikh, Constantinople 1279, 1. 476—484 (capture of Trebizond), p 521-544 (wars with Uzun Hasan), a few meagre facts drowned in rhetoric, Djannabī, Ta'rīkh, still in MS (cf. Babinger, GO W., p. 108), was used by v. Hammer, Munedidjim-bashi, Şahā'ıf al-Akhbār (Turkish abiidgment of the Arabic original), iii 154-167 (numerous unedited details), of also in 377 and 111 387, Feridun Bey, Munsha'āt-1 Salāţīn, Stambul 1274, 1 274-288 (very valuable documents and of undoubted authenticity), Chalcocondylas, Bonn 1843, p 166-168 (very confused data regarding the relations of the 'Ασπροβάταντες == Ak-Koyunlu with their neighbours), 461-497 passim (the correspondence between Despina and the Comnenoi taken to Constantinople was the pretext for their execution), Ducas, p. 339, details on the embassy of 1457, Behnsch, Rerum seculo XV, in Mesopotamia gestarum liber, Breslau 1838 (curious details)

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AL-'UZZĀ, an old Arabian goddess, whose name means "the Strong, the Powerful" She was especially associated with the Ghatafan (cf Yāķūt, 1. 296) but her principal sanctuary was in the valley of Nakhla on the road from Taif to Mecca (cf Yākūt, iv 765 sqq) to which Hassān b. Thābit (ed. Hirschfeld, xci 3, where nakhla is to be read) refers. It consisted of three samura (acacia) trees in one of which the goddess revealed herself. It also included the sacred stone (Wāķidī, transl Wellhausen, p. 351) and the so-called Ghabghab, a cave into which the blood of animals sacrificed was poured (Ibn Hishām, p. 55, 6). There are also references (e g. Ibn H1<u>sh</u>ām, p. 839) to a "house" which Wellhausen takes to be a confusion with another sanctuary of al-Uzzā From these centres her cult spead among a number of Beduin tribes, the Khuzā'a, Ghanm, Kināna, Bali, Thaķīf and especially the Kuraish, among whom she gradually acquired a predominant position. Here she formed with al-Lat [q. v.] and Manat [q. v.] a trinity in which she was the youngest but came in time to overshadow the others. The Meccans called the three

"Allah's daughters", which produced a vigorous polemic from Muhammad after he had retracted a compromise [see MUHAMMAD]. The way in which Kur'an, liii. 19 sq., mentions the three suggests that Manat was subordinate to the other two, and in keeping with this is the fact that al-Uzzā and al-Lāt are several times mentioned alone (labarī, 1. 185; Ibn Hishām, p. 145, 7, 206, 2, 871, 6, where Wadd is also mentioned). When in the year 3, Abu Sufyan set out to attack Muhammad he took the symbols of al-Uzzā and al-Lāt with him (Tabari, 1. 1395). That of the two al- Uzzā was the more important as the patron deity of Mecca is shown from Abū Sufyān's war-cry. al-'Uzzā 15 for us and not for you (Țabarī, 1. 1418; of on the other hand. arise Hubal! Ibn Hisham, p 582) and the same thing is seen in Ibn Hisham's poem, p. 145, where Zaid b 'Amr talks of "Cuzza and her two daughters", if by them are meant al-Lāt and Manāt.

Outside of Aiabia proper, 'Uzzā was worshipped especially by the Lakhmids of Ḥira. Mundhir IV swears by her (Kitāb al-Aghānī, 11 21, 5 from below) and according to Ḥamāsa, p 116, a Lakhmid pince Nu'mān sent men to her so that she might settle a dispute Her worship here had a particularly ciuel character Mundhir IV sacrificed to her 400 captured nuns and on another occasion a son of the Djafnid Hārith, whom he had taken pilsoner

The name 'Uzzā is also, although rarely, found among the Syrians As a rule, they use instead the name Kawkabtā "the (female) star", which they, like the Jews, apply especially to the morning star It agrees very well with this that the Saracens who stormed the Sinai monastery according to Nilus wanted to sacrifice the young Theodulos to the morning star The nature of Uzza could be defined in this way but the question arises whether we would yet have the true Arab conception of her and whether some syncretism had not taken place in the frontier lands. The same question is raised by the identification of Uzzā with the "Queen of the Heavens" (Jer vii. 18; xliv. 17-19 in Isaac of Antioch, Opera, ed Bickell, i. 210, 220, 244). This name occurs among the Syrians and the sacrifice of the women upon the roofs mentioned by Jesemiah is known among the Arabs according to Isaac, and the baking of cakes in honour of the goddess can also be proved to have existed among the Arabs (see also Wellhausen, Reste, p. 41). But this may all be due to foreign influence (just as the word kawwanim used by Jeremiah goes back to the Assyrian kamanu connected with the worship of Istar) so that the true Arab significance of al-Uzzā still remains uncertain.

After the taking of Mecca, Muḥammad sent Khālid b al-Walid to the sanctuary of al-'Uzzā to destroy it According to Wāķidī, the last priest was Aflah b. Nasr al-Shaibānī, according to Ibn al-Kalbī, Dubaiya b. Harma. Her cult disappeared after this as did the numerous proper names, combinations of al-'Uzzā, while the masculine counterpart 'Abd al-'Azīz remained because 'Azīz was one of the names of Allāh. But Doughty's statement that the Arabs still seek the help of the three goddesses in cases of illness is therefore very interesting [see Al-LĀT].

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839, 871,6 (cf vol 11 46), Wāķidī, transl Wellhausen, S. 350 sq.; Ibn Sa'd, ed. Sachau, 1. 5, 99; Tabaiī, ed. de Goeje, 1. 1648 sq; Yāķūt, Mu'djam, ed. Wustenfeld, 1 296, 111. 644, 5; 1v 769 sq, Land, Anecdota Syriaca, 111.

24, 247, Procopius, De bello Pers., 11. 28, Wellhausen, Reste arab. Heidentums, p. 34—45; Rothstein, Die Dynastie der Lakhmiden in Hīra, p. 81 sq, 141 sq (Fr. Buhl)

## V.

VALENCIA, Arabic Balansiya, a town in Spain, the third in size as regards population, which is over 250,000, lying on the east of the Peninsula, 3 miles from the Mediterranean and from its port, el Grao It is connected with Madiid by 340 miles of railway, the distance as the crow flies is however only 188 miles Valencia is the capital of the province of the same name and the diocese of an archbishop Its situation is a striking one, in the centre of the fertile Huerta de Valencia which is watered by the Tuiia or Guadalaviar (Ar. Wad: 'l-abyad, the "White River") Unlike Cordova or Toledo, the old capital of Valencia has seen its importance grow with the years and it remains the capital of eastern Spain, the Shark al-Andalus of the Muslim period It is still known officially as Valencia del Cid in memory of the part played in its history by the celebrated Castillan hero

Valencia was founded by the Romans in 138 B C After the death of the rebel Viriathus, the consul D Junius Brutus established a colony there of veterans who had remained faithful to Rome The inhabitants later took the side of Sertonius and in 75 B C Pompey partially destroyed the town which began to return to prosperity under Augustus It was taken by the Visigoths in 413 and became Muslim in 714, when Tāriķ [q v] established himself there and at Sagontum, Jativa and Denia

In the political history of Umaiyad Spain, Valencia seems only to have been a place of minor importance The country of which it was the capital soon became anabicised by the settlement of Kaisī colonies the capital of eastern Spain thus was one of the most active centres of Arab culture throughout the whole period of the Muslim occupation, on the other hand in the mountains along the Valencian littoral there were little islands of people of Berber origin. Valencia at this time was the capital of a province or kura, as we know from the eastern writer al-Makdisi and the Spanish al-Rāzī (ın Yakūt, Mu'djam al-Buldān, s v) and the residence of a governor  $(w\bar{a}l\bar{i})$  appointed by the caliph of Cordova. It is only from the xith century, with the break up of the caliphate, that, becoming the capital of an independent Muslim state and very soon one of the principal objectives of the Christian reconquista, Valencia began to occupy a more and more important place in the Spanish and Arabic chronicles of the mediaeval history of Spain that have came down to us.

The Muslim kingdom of Valencia was founded in 401 (1010 -1011) by two enfranchised Amirids, Mubarak and Muzaffar, previously in charge of the irrigation system of the district who declared

themselves independent and shared the power After a very short reign Mubarak died and Muzaffai was driven from Valencia, the inhabitants of this town then chose another "Slav" [cf SAKALIBA] to rule them, called Labib, who placed himself under the suzerainty of the Christian count of Barcelona The principality of Valencia soon passed into the hands of a grandson of al-Mansur Ibn Abī 'Āmīr [q v ] 'Abd al-'Azīz b 'Abd al-Rahmān who, like his grandfather, assumed the lakab of al-Mansūr, he had previously been a refugee at the court of the Tudjibid Mundhir b Yahyā at Saiagossa The reign of 'Abd al-'Azīz, which lasted till his death in 452 (1061) brought an era of peace and prosperity to Valencia He recognised the authority of the caliph of Cordova, al-Kāsim b Hammūd, who gave him the right to bear the titles al-Mu tamin and Dhu 'l-Sabikatain, and kept on good terms with the Christian kingdoms of Spain His son 'Abd al-Malik succeeded him and took the title al-Muzaffar He was still a youth at his accession and the vizier Ibn 'Abd al-'Azīz acted as regent. Very soon afterwards, Ferdinand I of Castille and Leon attacked Valencia but failed to take the town, after inflicting a severe defeat on the Valencians who made a sortie to attempt to drive off the besiegers Abd al-Malik sought the assistance of the king of Toledo al-Ma'mun b Dhu 'l-Nun [q. v] but the latter came to Valencia and soon dethioned the young king (457 = 1065) The principality of Valencia was then incorporated in the kingdom of Toledo and al-Ma'mun left the vizier Abu Bakr b. 'Abd al-'Azīz there to govern it When al-Macmun died in 467 (1075) he was succeeded by his son Yahyā al-Kādir, whose great incapacity soon became apparent Valencia then gradually recovered its independence, al-Kādii sought the help of Alfonso VI, king of Castille, to bring the town under his authority again but he ended by having to surrender his own capital to him in 478 (1085) For the course of events and part played in them by the great Castillan hero Rodrigo Diaz de Vivar, the Cid of history and legend, cf the aiticle AL-SID.

On their arrival in Spain, the Almoravids tried to regain the kingdom of Valencia for Islām but their efforts against the Cid were fruitless. When he died in 492 (1099) his widow Chimena was still able to offer some resistance to the attacks of the Almoravids, led by Mazdalī But in the end she abandoned Valencia after first of all setting it on fire and the Muslims entered it on the 15th Radjab 495 (May 5, 1102)

Governors appointed by the Almoravids succeeded

e another at Valencia until the middle of the th century when the town gradually began to sume its independence in the troubled period iich preceded the coming of the Almohads into pain, and it linked its fortunes with those of urcia whose series of ephemeral rulers it recogned In 542 (1147), Ibn Mardanish was proclaimed ing of Valencia but four years later his subjects belled against him. Under the nominal suzerainty the Almohads, Valencia continued in the hands local princes until it finally fell into Christian inds, two years after Cordova, when James I Aragon took it on Sept 28, 1238.

Bibliogiaphy All the Arab geographers who have dealt with Muslim Spain devote more or less attention to Valencia of al-Idiisi, Sifat al-Andalus, ed Dozy and de Goeje, text p 191, transl p 132, Yāķūt, Mucdjam al-Buldān, ed Wustenfeld, 1 730-732, Abu 'l-Fida', Takwim al-Buldan, ed Remand and de Slane, text p 178, transl p. 258, Ibn 'Abd al-Mun'im al-Himyari, al-Rawd al-mi'tar, s. v - On the Muslim history of Valencia, cf. Ibn 'Idhari, al-Bayan al-mughrib, 11 III, Ibn Khaldun, Histoire des Berberes and 'Ibar, iv , Ibn Abī Zar', Rawd al-Kirtas, the biographers of the Bibliotheca Arabico-Hispana Cf also F Codera, Decadencia y desaparicion de los Almoravides en España, Saragossa 1899, R Dozy, Histoire des Musulmans d'Espagne, index, Gonzalez Palencia, Historia de la España musulmana, Barcelona 1925, E. Lévi-Provençal, Inscriptions arabes d'Espagne, Leyden-Paus 1931, and L'Espagne Musulmane du Nème siècle, Paris 1932, R Menéndez Pidal, La España del Cid, Madrid 1929 (very important), A Prieto Vives, Los Reyes de taifas, Madrid 1926, E Tormo, Levante (Guias Calpe), Madrid (E LÉVI-PROVENÇAI) VAN. [See WAN.]

VARNA, a Bulgarian town on the Black a, the chief harbour of export of the country, pital of the district of the same name, lies at e mouth of the Devna surrounded by gardens d vineyards The town, which down to 1878 is strongly foitified, is the terminal station of lway from Sofia and Ruščuk and according to e census of Dec. 31, 1926 has 60,563 inhabiits The development of the modern harbour s considerably increased trade, commerce and dustry Before the war of 1878, Turks formed ore than half the population, and Jireček (Das erstenthum Bulgarien, p 531) could say as late 1891 "Turkish is predominant in the streets d is also spoken by the Armenians and the igauz" but linguistic and ethnographical conions are now completely changed

Ions are now completely changed In ancient times the site of the modern Vaina is occupied by Odessos (later Odyssos, Odyspolis), a Milesian colony founded in 585 B C. cavations have shown that the town also fouried in the Roman period It has borne its esent name since the end of the seventh century 79) and was called after the liver Devna which is previously called Varna or Varnas Varna is casionally mentioned in the middle ages Idrisi 548 (1153—1154) mentions "Barnas" as a large wn (cf. Die Weltkarte des Idrisi vom Jahre 54 n. Chr., restored and edited by Konrad Milstutgart 1928). According to Jireček (op. cit., 531), Varna was Bulgarian again from 1201 d much visited by Italian seafarers. "In the

second half of the fourteenth century a Bulgarian dynasty of Kuman origin was established on the coast here" (tbid) In 1366 Varna was besieged by the Crusaders under Amadeus VI of Savoy

The first Turkish attack on Varna which took place in the time of Murad II in 1388 under the leadership of Djandarli cAlī Pasha (cf. on him Taeschner and Wittek, Die Vezirfamilie der Gandarlyzāde, in Isl., xviii. 86 sqq.), but was unsuccessful It was only after the fall of Bdyn (Vidin) that the whole of Bulgana from Varna to the Timok became a Turkish province (1393; cf. Jireček, Geschichte der Bulgaren, p. 356). On Nov. 10, 1444, was fought the celebrated battle between Muiad II and the Christians under Wladislaw III king of Poland and Hungary, in which the latter lost his life (hence his Polish epithet Warneńczyk) and his army suffered a fearful defeat. This victory of the Turks consolidated in great measure their position in Europe and formed a stepping stone to the conquest of Constantinople.

According to Hadidii Khalifa, in the xviith century Varna was the capital of a district in the sandjak of Silistiia About this time and later it was repeatedly the scene of battles between Russians and Turks (1610, 1773 and 1810) Ewliya Celebi in his Travels (i. 290) records a defeat of Cossacks at Varna in 1061 (1650-1651), he himself was wounded in another Cossack raid on Varna (v. 84-88) The same traveller mentions the town in several other passages (e g. iii 303, 304, 350, 373) and describes it fully in connection with his visit in 1656 (v 88-92). According to him, the Muslims lived in seven mahallas while the Greeks  $(R\bar{u}m)$ , Jews and Armenians occupied five Varna then contained 4,000 well built houses, 5 large mosques, the names of which Ewliya gives, and 36 masdiids The trade of the harbour was very busy. In the neighbourhood there were 10,000 vineyards and many gardens. In this connection Ewliyā tells the amusing story of the Ķādī of Varna of the time (called Pačawrā-Kādī by the people) who in addition to a wicked tongue had so large a nose that he could not perform the prostrations  $(sudj\bar{u}d)$ with his forehead but only - contrary to the rules - with the right ear. Although the Pačawrā-Kadī was very strict (muşallī), it was continually discussed in the town whether his salat could be regarded as valid at all

In the Russo-Turkish wai of 1828—1829 Varna had to surrender on Oct 10, 1828 after a three months' siege and was only restored to the Turks at the peace of Adrianople. In the Crimean war, the French and English joined the Turkish army at Varna by the end of June 1854, built a large camp here and at the beginning of September began the Crimean campaign from here In the last Russo-Turkish war, Varna was not near the field of action and was handed over without seeing any fighting to the Russians and Bulgarians on the conclusion of peace (1878). At the Congress of Berlin, Varna was definitely allotted to Bulgaria.

The cession of the Dobrudja to Rumania (1913) is said to have affected the commerce of Varna. In the Great War Varna was twice bombarded (27 Oct. 1915 and 16 Jan. 1916) by the Russian fleet.

Bibliography. The battle of Varna is very fully described by the early Ottoman historians, e.g. Urudi b. 'Adıl, f 55—58 (Oxford MS) and f. 117—120 (Cambridge MS); 'Ashikpasha-zāde, Stambul 1332, p. 132—133; Neshri,

in M. O. G., 1. 118-119; Anonymous, ed. Giese, p. 65-70 (transl. p. 92-94) but it is not neglected by modern Turkish historians (cf. Ahmed Refik, Turkiye Tārikhi, 1/1. [Istanbul 1923], p. 240-242, with a plan of the battlefield). - The Ukrainian orientalist A Kiymski gives in his History of Turkey (Little Russian, Kiev 1924, of the review in M O.G., ii. 335-37), p. 47-56 not only an account of the battle but also discusses the reports of eyewitnesses, the sources in the earliest European, Turkish and Byzantine historians as well as European works of the xixth and xxth centuries including Slav and Rumanian, with occasional critical notes Krymski came to the conclusion that the works on the subject by Slavs and Rumanians of the xvth century are of less value than German works of the xixth century Also Hādidjī Khalīfa, Rumels und Bosna, transl J. v. Hammer, Vienna 1812; Ewliya Čelebi, Siyāḥatnāme, 1., 111 and v, Constantinople 1314— 1315; J v. Hammer, G O R 2, 1. 345-356 and 1v. 647; Const. Jueček, Geschichte der Bulgaren, Prague 1876, do, Das Furstenthum Bulgarien, Prague-Vienna-Leipzig 1891, p 530-532 (= main passage) and p 537, Enciklopedičeski Slovar' Brokgaus-Efron, vol. v (St Petersburg 1892), s v.; J. Nikolaos, 'Η 'Οδησσός, Vaina 1894 (inaccessible to me, quoted by Hasluck, Christianity and Islam under the Sultans, Oxford, 1102 and 267), Jorga, Geschuhte des Osmanischen Reiches, vol 1, Gotha 1908, p. 441-443 (with literature of the battle of 1444), St Lane-Poole, Turkey<sup>5</sup> (= The Story of the Nations, vol xiv.), London 1908, p 91-95, H A. Gibbons, The Foundation of the Ottoman Empire (1300-1403), Oxford 1916, p 129 and 172, A Hajek, Bulgarien unter der Turkenherrschaft, Beilin and Leipzig 1925, p. 10, 13, 107-108, O Tafrali, La cité pontique de Dionysopolis, exploration archéologique de la côte de la mer Noire entre les caps Kalı-Acra et Ecréne faite en 1920, Paris 1927, s. Index (only deals with Varna indirectly), The Encyclopaedia Britannua 14, 1929, s v., Annuaire statistique du Royaume du Bulgarie 1929-1930 (Bulgarian and French), Sofia 1930, p 22, Almanah kraljevine Jugoslavye (Zagreb since 1930), 1. 40 and 44. (FFHIM BAJRAKTAREVIĆ)

VIDIAYANAGAR, a city of Southern India, now in ruins, situated in 15° 20' N and 76° 28' E, on the southern bank of the Tungabhadia It was founded about 1336 A D., either by Vira Ballāla III of Dvāravatīpūia, or by three Hindū chiefs variously described as being wardens of the northern marches of his kingdom and as officers of the Kākatīya kingdom of Warangal or of Muḥammad b. Tughluķ [q. v.] of Dihlī. Two of these chiefs, Harihaia and Bukka, established themselves in Vidjayanagar while the Muslims, of

the Deccan were in rebellion against Muhammad b Tughluk, and later, while 'Ala' al-Din Bahman Shah was occupied in founding and consolidating the kingdom of the Deccan, they gradually extended then rule over the Peninsula and founded the great Hindu kingdom of Vidiayanagar, the history of which is largely a record of intermittent warfare with the Muslims on its northern frontier, first with the great kingdom of the Deccan, and later with the Muslim states which rose on its ruins The wealthy Hindū kingdom was able to maintain an aimy greatly outnumbering that of the Bahmanids, but the balance of success lay with the more virile Muslims, though for two centuries and a quarter they were unable entirely to subdue the great Hindu state The ostensible cause of difference was usually the possession of the Rayčūr Dūāb, the debatable land lying between the rivers Kiishna and Tungabhadra, but the Bahmanids seldom needed a pretext for attacking their Hindu neighbours About the middle of the sixteenth century, after the dissolution of the Bahmani kingdom, the Sultans of the independent Muslim kingdoms of Bidjapur, Ahmadnagar, Gulkunda, and Bidar foolishly sought the aid of the Radia of Vidiayanagar in their internecine disputes, and the Rādjā, more powerful than any one of them, so disgusted all by his assumption of superiority and by the insults which he offered to their religion that they formed a confederacy against him In December, 1564, the allied Sultans of Bidjāpūr, Ahmadnagar, Gulkunda and Bidar met at Sholapur, and, marching southward met the army of Vidjayanagar on January 5, 1565, on the south bank of the Krishna, about thirty miles from the small town of Tālikota. Rāma Rādjā, the regent of Vidjayanagai, was captured and put to death, and at the sight of his head, raised on a speai, the Hindu army broke and fled, and was pursued with great slaughter as far as Vidjayanagai, which the Muslims destroyed, after having occupied the city for six months, reduced some neighbouring strongholds, and laid waste the country The great kingdom of Vidjayanagar ceased to exist Some of its northern districts were annexed by the neighbouring Muslim states, and its southern districts passed under the rule of minor Hindū chiefs

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## W

WABĀR, a district and tribe of the earliest period, in the southern half of Arabia Al-Bakii, Mu'diam, p 835 and Yāķūt, Mu'diam, iv. 896 give the vocalisation Wabāri and compare the form with Hadhāmi and Katāmi

The Wabai are mentioned by the historians along with the 'Ad, Thamud and other extinct tribes as one of the original peoples of Arabia, all of whom are included (as al-'Arab al-ba'ida) by some genealogists among the "true, original Arabs" (al-'Arab al-'arbā' or al-'Ārība) Al-Suyūtī, for example, with whose estimate of the 'Arbā' Ibn Duraid in the Diamhara and others agree (see E Fresnel, Lettre IV. sur l'histoire des Arabes ., in  $\mathcal{F}A$ , ser iii, vol. v., 1838, p 529 sqq, following him Rittei, Erdkunde, Beilin 1846, xii. 57), gives as the tiue Arabs the 'Ad, Thamud, Tasm, Dadis, etc putting the Wabar in the last (ninth) place and distinguishing from this group the mutacarriba, the naturalised, "anabicised" Arabs, who also include the descendants of Kahtan, who altogether make up the descendants of Iram, son of Shem, and along with them as a special (third) group of peoples, the musta'rıba, which comprises the descendants of Ismā'il (the Ma'add), while other genealogists with Yemeni bias oppose the muta'arriba or musta riba as one group (the Ismā'īli) to those extinct tribes and along with them to the Ķaḥtān as the 'Aıbā' Al-Hamdānī (223 A H) describes Wabar as the land in which live al-'Arab al-'arıba and Tabarı also (ed. de Goeje, 1. 750) so describes the Banū Wabār (in some MSS corrupt; in 1. 221 we have the form abar, Ibn al-Athir also gives the right form in his Chronicle) Similarly al-Mas'udi, Tanbih (B G A, viii 184) and Murudi (Paris 1861 sqq., iii. 288 sq ) numbers the Wabar and others among the extinct Arab tribes, at the same time giving the names of their ancestors, as does Tabari, 1. 221 (on the genealogy, cf. 1 750)

The statements of the Arab geographers and historians about the history of the Wabar are strongly saturated with legend. The stories current among the Arabs are given by 1bn al-Faķīh (B G. A., v 37 sq) whose statements are combined from several sources, al-Bakıı (op. cit.), much more fully Yākūt (1v 896 sqq; a brief synopsis in the Lisan, still more briefly in the Kamus and a little more fully in the  $T\bar{a}dy$ , s. v). Yāķūt quotes various authorities, including Hisham b al-Kalbi, Muhammad b. Ishāķ, Ibn al-Faķīh, and other direct and indirect sources. His statements (iv 897) agree almost word for word with those of Ibn al-Fakih. Al-Kazwini ('Adjā'ib, ii. 41, ed. Wüstenfeld, Gottingen 1848) and later writers, except of course the Marāşid al-Ittila, are based on Yakut. The same characteristic features are common to the authors and compilers mentioned. These include the purely legendary elements, that the name of the land goes back to an ancestor Wabar, who flourished at the time of the confusion of tongues (so al-Mas'udi, Tanbih, p. 184, Tabaii, i. 221, 250), that after the fall of the 'Ad (cf. Ibn Sa'd, Tabakāt, 1/1. 20), the

previous inhabitants of Wabar, the Dinn took possession of the land (so also al-Hamdani, op. cit, p 154, 223, Tabari, 1. 221), and men lived there no longer but only half men (nasnās), beings who had only half a head, one eye, one hand, one leg (Yākūt, 11 263, tells the same story of Shihr), that no one dared enter this land and its mysterious inhabitants destroyed the crops of the adjoining lands between Shihi and Yaman. A feature which is developed in the legend, on older models, is the story that Wabar was a particularly fertile land, rich in water and fruit-trees and especially in palms (so also al-Mas'ūdī, *Murūdī*, iii 276, 288 sq); al-Nābigha's mention of palms in the land of Wabār (in Ahlwardt, *The Divans* etc. London 1870, p. 112 from Yāķūt) was taken as evidence that the land was fertile and inhabited (cf. al-Bakrī, loc cit., with Yāķūt, iv. 898). -The mentions of Wabar in the poetry are of course not independent evidence, but repeat as a rule only the conventional notions of the great antiquity and fall of the people and the isolation of their land (cf. also Yākūt, iv 897)

What arouses interest in these fables and may be of use are the geographical ideas at the bottom of them According to some of these statements, the broad land of Wabar stretched from Shihr to San'a, in general to the eastern frontier of Yaman; according to others, it comprised the whole territory between Nadjian and Hadramot, lastly, according to others, it was the territory between the "sand of Yabrin" (Rimāl Yabrin) and Yaman (see also Dawhari) From these topographical hints, which in spite of their differences together give a rough general picture, it can be deduced that the portion of the South Arabian desert, of the Rubc al-Khāli or Dahnā, north of the Mahra [q.v] country, was called Wabar by the Arabs, but this geographical name was also understood in a wider sense and extended to the whole Dahna. The part called Wabar adjoined in the east the desert area of al-Aḥḥāf (dunes) which lay north and west of Hadramot. C. Landberg (Études sur les dialectes de l'Arabie méridionale, Leyden 1901, 1. 160) says on the authority of information received from natives that in the expression ahl al-aḥḥāf the place-name, according to South Arabian ideas, refers not only to the district of al-Ahkāf (North Hadiamot, p. 149) but also to caves in which the Arabian troglodytes live (cf. Yākūt, i. 154, on the different topographical clues for this district)

It is impossible to accept Ritter's (op. cit, xiii. 315) identification of the Wabār with the Βανούβαροι, who are mentioned by Ptolemy in connection with the Thamūdis and are to be located in the northern half of the west coast of Arabia (the first component of the name is obviously connected with Banū, attempts at identification will be found in Sprenger, Die Alte Geographie Arabians, Bern 1875, p. 30 sq. and in E. Glaser, Skizze der Geschichte und Geographie Arabians, Berlin 1890, in 231 sq.). Ritter's comparison (xii. 271, 392) of Wabār in Idrīsī (ed. Jaubert, i. 156) is also

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to be rejected. There never was any cogent reason to dismiss the Wabāi into the realm of fable, with Sprenger (op cit., p. 296) and others, as a people that nevel existed and to deny any historical or geographical foundation to their mention along with other extinct tiibes Wustenfeld (Die Wohnstze und Wanderungen der arabischen Stamme, in Abh G W. Gott, 1868, xiv. 13) in agreement with the Arab writers described the tiibes of 'Ād, Thamūd etc. as the original inhabitants of Arabia, who had partly extinguished one another and partly become mingled with the peoples who succeeded them, so that they are to be regarded as having been extinct many centuries before Islām.

Although the records are clothed in the form of legend, it does not follow that the whole story is a pure invention, but only that we have here the memory of an ancient people, which has become a legend; similar things are to be found in the history of most nations. There is a series of fabulous stories associated with the whole of Southern Arabia between Yaman and 'Omān, a region little known to Alab men of letters. Moritz (Arabien, Hanover 1923, p. 28 sq ) also says that the names of those extinct peoples of the early days of Arabia including the "Wibār" (so also on p. 60, 122) are at least historical and that there may be a historical kernel in the stories of the fertility of cultivated areas which later became desert through natural causes, such as continued drought and sandstorms. He quotes similar phenomena in Egypt The formation of the desert, moreover, must have made some progress since the time of Ptolemy, as his map of Arabia shows towns or villages in regions which have since become deseit or only contain ruins, on references in Greek and Roman writers for the historicity of the Thamud cf the article EGRA in Pauly-Wissowa's, Realencykl der klass Altertumswissenschaft - It is also worthy of note that south of Saih, the chief town of the flourishing oasis of Afladj, Philby (The Heart of Arabia, 1922, 11 99 sqq) in 1917 saw, along with other remains of an ancient culture, the ruins of a large building, the Kusairāt 'Ād, so called, as his companions told him, after the king 'Ad b Shaddad, who ruled in the remote past over these regions and whose capital was in "Wubar" (1bid., 11. 353), a month's journey to the south in the desert near the frontier of Hadramot. The story told by him of this king contains several details found in the well-known traditions of the Prophet Hūd. The ruined site of Kusairāt 'Ād is marked in Philby's map under 22° 10' N. Lat. and 46° 20' East Long, a position which of course is only calculated approximately Of Wabar he was also told (p. 221) that the Dimnan, a clan of the Al Murra, included it in their territory. If the geographical conception of Wabar still exists among the Arabs, there is no reason to suppose that the references in literature to this land and people are based on an invention of the genealogists. The old view put forward by Blau (in ZD M.G, xxii. 659) and recently championed by Moritz (op cit, p 29, 122) that the Wabar "offenbar die 'Ιωβαρῖται des Ptolemaeus sind (vi. 7, 24)" is certainly not piobable (cf. the article IOBARITAI in Pauly-Wissowa; ibid for Landberg's citation of the Djawban, which has lately been used again as a basis for further deductions, and also for Glaser's errors). Isolated state-

ments of Arabic authors regarding the countries round Wabar seem to make it possible to define its frontiers approximately. According to Tabarī, 1 221, the land of Abar (see above) lay between Yamama and Shihr, Yakut, 111 591, gives the information that the "Sand of 'Ahdi" (raml 'Alidi) adjoins Wabar, the former is a northern salient of the great South Arabian desert which stretches between Bahrain and Yamama and is characterised by the fact that trees and plants grow there As a matter of fact the north-eastern termination of the great desert is an oasis, that of Yabrīn, in which the desert region, which some, especially later geographers, understood as the Dahna proper, 1 e. a north-easterly continuation of the Rub' al-Khāli, has its southern limit. After this oasis, the most southern part of the district of Yamama, the adjoining desert is also called "Sand of Yabrin". The frontiers between 'Alidi and the Dahna fluctuate in the Arab geographers, and sometimes the two regions are even said to be identical Al-Bakrī interprets the extent of the desert of Yabrīn in a wider sense, for according to him it extends from Yamāma to Hadramōt For our knowledge of Yabrīn, the  $\Lambda \measuredangle \beta \rho \iota \varsigma$  of Ptolemy, vi. 7, 35, the statements in Abu 'l-Fida' are important (see Rommel, Abdulfedae Arabiae descriptio, Gotttingen 1802, p 84), in Yākūt (see his several references from the index) and al-Hamdani (p 105, 137, 149). Buickhardt had already heard from Beduins that the only habitable area in the eastern Dahnā was the Wadi Yabiin with date-plams and wells (which the latest reports confirm) but with an unhealthy climate. It is an oasis, rich in water, with settlements and was at one time, as Pelly, who visited the region in 1865 tells us, a fertile well-tilled district with an imposing town, but suffered heavily in the Karmatian wars Philby obtained some information about the oasis, which belongs to a section of the Al Murra (see op. cit, 11 216 sqq). Cheesman's account contained the first more accurate information (in G.  $\mathcal{F}$ , lxv., 1925, p 112 sqq). Using the statements of the Arab authors, we may regard the oasis of Yabrīn as the most northerly part of the ancient extensive land of Wabar, this agrees with the stories of Wabai's wealth of palm-trees and with the geographical background of the legends, in so far as they do not, like some geographers, locate Wabar definitely in the adjoining desert of 'Alidi (cf. Mas'udi, Murudi, in 288) The southern continuation of it is then either the sandy region of Khiran about sixteen days' journey south of Yabrīn, a settlement of the Al Murra with some wells and waterpools (Philby, op cit., 11. 219), or the district about half a degree west of it in the same latitude. The farther continuation to the south goes via al-Ahkaf to the northern frontier of Hadramot, N. W of Mahra. The sandy region of Yabrīn also runs southwards into the desert of al-Djuz' and then into that of al-Ahkaf. In Stieler, Handatlas, 9th ed., map 60, Gotha 1905, Wabar is located about 46°-47° East long. and c. 22° 40' N. Lat. which is rather too high.

Bibliography: The works of the Arab authors and of the modern writers (Ritter, Sprenger, Moritz, Philby, etc.) have been given with references in the article. We need only add F. Wustenfeld, Bahrein und Jemāma, in Abh. G. W. Gott., xix. (1874), 173 sqq.

(J. TKATSCH)

WADĀ'I 1075

WADA'I. Wada'i or Wadda'i, also called Bergu or Borgu and Dār-Ṣāliḥ, lies to the west of Dār-Fūr fiom which it is sepaiated by the provinces of Tama, Maia, Masalit and Sila, which have in the past been politically dependent sometimes on Dāi-Fūr and sometimes on Wadā'i according to the fortune of war. The boundaries of Wadā'i in other directions are not very precise; the kingdom at its greatest extent at the height of its power did not stretch beyond Kuti on the south, Fitri on the west, Ennedi and the mountains of Kapka or Gabga in the north (Gaoga of Leo Africanus and of the Arab geographers, not to be confused with Gāogāo or Gāo on the Niger)

Although lying at the southern limits of the desert regions and receiving a very slight rainfall, the country is comparatively fertile. It is watered by a certain number of seasonal water-courses and two fairly large rivers. the Bathā' which ends in the west in Lake Fitrī and the Bahi al-Salamāt which flows to the south into the Upper

<u>Sh</u>arı

The population is a very mixed one, consisting for the most part of tribes of negro stock and to a smaller extent of peoples some of which owe their origin to a mixture of black and white stocks, while others are of almost pure white origin To the first category (tubes of negro stock) belong the Maba, politically and socially the most important, the Kodoi, the Mimi, the Kashmere, the Kadjakse, the Kondogo, the Mara or Mararit, the Dadjo, etc., all Muslims, then, in the south, the Bina and Runa, among whom Islam has made less progress, all belonging to the same great ethnic group and speaking languages related to one another, these languages are to be classed in the same linguistic group as the Nuba, Kanuri, Teda etc We also find in Wada'i, especially in the southern provinces, an appieciable number of representatives of tribes who have still remained pagan in part or completely, like the Kuka, Gula, Nduka etc., speaking dialects related to that of Baghirmi The peoples of mixed stock are first the Bideyat or Anna, the Zaghawa or Gabga, nomads of the north, all Muslims, speaking negro languages telated to that of the Teda of Tibesti and related also to the dialects of the Maba, Kodoi etc, then the Tundjur, who are said to be of Semitic, pie-Islamic origin, who speak an Arabic dialect that seems to be very archaic and are said only to have adopted Islam in the xviith century; their Islam is even now very superficial. Lastly, the Arab element, in the strict sense, is represented by a few Ulad Sliman, nomads who came in 1842 from Fezzān from which they had been driven by the Turks, and by much more numerous Shuwa, some nomads (breeders of camels, sheep and goats), some settled (cattle-raisers), the latter often showing an admixture of negro blood, these Shuwa have been coming in little groups from quite an early period, some from Upper Egypt, others from Cyrenaica and Tripolitania. The principal tribes of the Shuwa are the Salamat, Khuzam, Djacadne, Maḥāmīd, Dakakīre etc. The Ulud Slīmān and the Shuwa are Muslims and speak Arabic.

The whole population of Wada'i proper is

The whole population of Wada'i proper is estimated at 749,000, which represents a mean density of 26 people to one square mile.

The capital was Kadama, to the S. W. of Abeshe, down to the middle of the xviith century. Then

it was Wara to the N. N. W. of Abeshe, down to the middle of the xixth century. It was then transferred to Abeshe (or Abesher), which is a town of about 30,000 inhabitants with houses of clay and huts thatched with straw; the royal quarter, surrounded by a high wall of earth, is distinguished by a castle, three storeys high, of baked brick, built in 1860 in the reign of king cAll by two Egyptian or Tripolitanian architects.

According to local tradition, Wada'ı was at first under the authority of a dynasty of foreign princes, belonging to the tribe of the Tundjur, who had their capital at Kadama and who were more or less vassals of Dar-Fur. These princes were not Muslims but several of them whose memory has survived have Arabic names, like the last of them, Dāwūd, called Almerenn It was only in 1615 that Islam is said to have been introduced among the native peoples of Wada'i as a result of the preaching of a legendary individual sometimes called Diami and sometimes Salih, whom some say was of Maba stock, but whom others connect with the Arab tribe of Dia'alin, which has its cradle near Berber on the Nile In any case, the family which claims descent from Dami's is undoubtedly of negro stock and regarded as of Māba origin

About 1635 a son or nephew of Djāmi' called 'Abd al-Karim and also known as Muhammad al-Ṣāliḥ gathered around him the Māba and the Kodoi recently converted to Islām by his father or his uncle, as well as the Arabs of the district, preached the holy war against the infidel dynasty of the Tundjūr princes, defeated or killed the king Dāwūd, proclaimed himself kolak (i e sovereign) of Wadā'i, made his capital at Wara and founded a new dynasty there which retained the throne till 1911.

The kolak exercised power with the help of several councillors, including his mother, who had the title of momo, and four dignitaries called kemākil, assisted by lieutenants (andeker), squires (warnang) and a supervisor (simmelik) He had around him chamberlains, pages, eunuchs, messengers and tax-collectors as well as a military guard, one section free men and the other slaves. The territorial commands were in the hands of military governors each of whom, called an agid, had at his disposal an aimy raised from the tribes of his district The most important of these commands were that of an agid who had the title of dierma under whom were the Kodoi, as well as the town of Wara and the western provinces; that of the agid Almahamid which included the Arabs of the north and the Zaghawa, that of the agid al-Salamat, who ruled the territories of the south. There were as many as 80 agid. Each province or dar was administered, under the authority of the agid, by a tandjak, and each village had at its head a political chief and an agricultural

This organisation however lacked solidarity; the different agid were often fighting with one another or with the kolak and they had frequently to use force to secure the obedience of those under them. The history of Wadā'i, so far as we know it, is simply the history of foreign or civil wars and of the cruelties perpetrated by the kings and dignitaries on members of their own families.

The first kolak, 'Abd al-Karīm (1635—1655), paid tribute to Dār-Fūr, like the Tundjūr rulers who had preceded him He succeeded however in giving Wadā'i a certain amount of independence

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and settled its eastern boundaries by agreement with Sulaiman Solong, the king of Dar-Fur. He contributed to completing the conversion of a considerable section of his subjects to Islam. This work was continued after him by his son Kharut al-Kabīr (1655—1678). Kharīf (1678—1681) and Ya'kūb 'Arus (1681—1707) endeavoured to cast off the suzerainty of Dar-Fur, the second succeeded in defeating the Dai-Für army which was commanded by 'Umar Lele and in taking him prisoner. Kharūt al-Saghīr (1707-1745) engaged in an unsuccessful war with the Barghirmi. Dioda (1745-1795) resumed the struggle against Dar-Fur, defeated its king Abd al-Kāsim and secured the independence of Wada'; he undertook a number of expeditions against the pagans of the south and even succeeded in taking a portion of Kanem from the jule of Bornu. Sālih Derret (1795—1803) was dethroned by his son 'Abd al-Karīm who assumed the name of Sābun (1803-1813) and distinguished himself in a war against 'Abd al-Rahman Gawrang, king of Baghirmi, whose capital Māsenya he took and plundered in 1806. 'Abd al-Raḥmān was killed in the course of the campaign and his son and successor Burgumanda had to acknowledge the suzerainty of Wada'i. The kolak Sabun developed the trade of his lands and established relations with Egypt. He was however of a cruel and bloodthirsty disposition and made enemies in his entourage, who finally assassinated him His son Yusuf Khaifein (1814-1829), a debauchee and drunkard, was poisoned as a result of a conspiracy against him. Rākib (1829—1830) was placed on the throne at an early age under the regency of his mother but soon died of smallpox cAbd al-Aziz, great-grandson of Djoda, was chosen to succeed him after a bloody civil war but he also died of smallpox in 1834

Famine now desolated the kingdom, and drove the Wada ians to plunder the western provinces of Dar-Fur. Muhammad Fadil, king of this country, sent a punitive expedition which reached Wara and put on the throne a Wada an prince named Muhammad Sharif who recognised the suzerainty of Dai-Fur and reigned from 1835 to 1858, possessing a prestige and authority and a sense of justice which had been previously unknown Having cause to complain of the conduct of the powerful Shaikh 'Omar, lord of Bornu, he attacked him and defeated him at Kusri and forced him to pay an indemnity of 8,000 dollars. It was Muhammad Sharif who moved the capital from Wara to Abeshe He became blind and had to defend himself against one of his own sons, ultimately he went out of his mind and died in 1858 It was in his reign that Wada i for the first time was visited by a European, the German Vogel, who spent 13 days in Abeshe in 1856 and was murdered on leaving it.

His successor 'Alī (1858—1874) devoted himself to the restoration of order in the state and encouraged trade between Wadā'i and Tripolitania and Cyrenaica In 1870 he went to war with Abū Sakkin, lord of Baghirmi, who had attempted to cast off the bonds of vassalage, he besieged him in his palace, which he mined and took by storm, and brought back from Māsenya in 1874 over 20,000 captives, chosen mainly from among the artisans, as a result of which he gave a considerable stimulus to industry in Wadā'i. It was he who built the royal palace of Abeshe and added to Wadā'i the

provinces of Runa and Kuti In 1873 he was visited by the German explorer Nachtigal, whom he treated with great consideration.

Yūsuf (1874—1898) allowed Baghirmi to regain its independence. He entered into friendly relations with al-Mahdi, the head of the Sanusiya brotherhood It was in his reign that the adventure: Rabah, who came from Bahi al-Ghazāl, invaded Kuti (1879), then Runa, laid waste the southern provinces of Wada'ı and installed a slave-dealer named Sanusi as sultan of Kuti and Runa (1890) In 1891 the latter was visited by the French explorer Crampel, who had come from Ubangi, he tried to prevent him from going on to Wada and being unable to make him abandon his plans, had him assassinated along with his companions In 1894, Rabah being engaged in conquering Bornu, the kolak Yusuf sent an army against Sanusi and forced him to recognise his suzerainty A little later, in 1897, the same Sanusi signed a treaty of friendship with the explorer Centil, the French commissioner in Ubangi and Shari

Ibrāhīm (1898—1901) had to put down several risings and died of wounds received in battle Abū Ghazālī (1901—1902) had to fight against one of his agids named 'Asil who raised a considerable section of the people against the kolak with such success that the kolak had to abandon his capital In his place Dudmurra, son of Yusuf, was proclaimed, he pursued Abū Ghazālī, captured him and put out his eyes, while 'Asil, who had taken refuge in Fitri, put himself under the protection of the French troops who had established themselves in Yao. Dudmuira reigned from 1902 to 1911 Soon after his accession, 'Asil left Fitri and made wai on the pagans of southern Wada'ı, arrested by order of Commandant Largeau in 1903, he was for a time interned at the French post of Fort-de-Possel. However, Dudmurra's advisers professed to hold the French responsible for 'Asil's doings and the agid al-Salamat set fire to the French custom-house of Gulfe to the west of Lake Ito and attacked Lieutenant Dujour at Tomba in April 1904 On June 7, the dierma cUthman summoned the commandant of the French fort at Yao to evacuate the district of Fitri, the latter indignantly rejected the ultimatum and his post was attacked in January 1905 by a lieutenant of the deerma The attack was driven off and the Wada lan aimy routed by Captain Rivière. Dudmuiia blamed 'Uthman and had him poisoned in 1906 Various Wadaian governors however continued to raid Fiench territory, which gave rise to fighting in 1907 and decided the French to invade the western dependencies of Wada'i along with 'Asil, who, restored to favour with the French, posed as a claimant to the throne Dudmurra sent against the French an army of 2,800 rifles, led by the agid Almahamid, who was defeated on March 29, 1908 by the 280 men led by Captain Jérusalémy and for a second time on June 16 of the same year by Commandant Julien.

On June 2, 1909, Abeshe was taken by Captain Fiegenschuh and Lieutenant Bourreau and on Aug. 30, 'Asil had himself proclaimed kolak in place of Düdmurra, who had fled But in January 1910, Captain Fiegenschuh, going with a detachment of troops among the Masalit, was attacked and massacred by them at Bir-Tawil, and 'Ali Dinār, king of Dār-Fūr, seized the opportunity to invade eastern Wadā'i, while Dūdmuria again resumed

the offensive from the north. The latter was driven back across the Gabga by Captain Chauvelot Then on Nov. 8, 1910, Lt. Col. Moll took Duidjel, the chief town of the Masalit, which Dūdmurra was defending, the latter was wounded and put to flight, but Moll was himself killed at Dorothé along with two heutenants and five non-commissioned officers. A little later, on Jan 12, 1911, Captain Modat took at Ndele (Kuti) the fortified palace of Sanūsi who was killed in the fighting palace of Sanusi who was killed in the fighting and in October of the same year, the kolak Dudmurra came to make his submission to Colonel Largeau and abdicated 'Asil became king of Wada'i under a French protectorate but he reigned only a few months as he had to be deposed on June 5, 1912, on account of his duplicity. Since then Wada'ı has been directly administered by the commandant of the district of Abeshe, which forms a part of the French colony of Tchad

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(MAURICE DELAFOSSE) WADI HALFA or simply Halfa, a modern town in the Anglo-Egyptian Sudan, 21° 55' N 31° 19' E, on the right bank of the Nile, c 770 miles south of Cano and 5 miles north of the Second Cataract, is the chief town of the province or mudiriya of that name It includes the village of Tawfikiya, a new suburb with fine baraars, and its inhabitants, inclusive of the Nubian villagers of Dabarosa, number almost 3,000 Besides the Muslim places of worship there are the churches of the Copts, Greeks and English The Government offices and hospital, and the official residential district lie to the south The head of King John of Abyssinia is said to be beneath a tree near the hospital The name of the place is due to the halfa grass abounding in this region. In Pharaonic times the district was called Buhen Opposite the town, on the west bank, are the remains of the old Egyptian fortress of that name established under the Middle Empire. Pa-nebes, the Tivout of Ptolemy, was also in the neighbourhood (Budge, The Egyptian Sudan, 11. 83)

It was only towards the end of the nineteenth century that the town developed from a miserable Sūdānese trading village into the important centie it now is on the frontier of Egypt and the Sudan. During the years 1884—5 it was made a military base of the British troops Lord Wolseley's expeditionary force passed through it on its way to assist General Gordon at Khartum The place grew in importance as a result of the subsequent decision which made it the political frontier, and when a garrison of Egyptian troops was established on the spot it figured again in the campaigns of 1896-98 against the Mahdī. By the Sūdān Convention of 1899 conditions were changed. The modern political boundary is now fixed at 22° N Lat., a distance of 27 miles north of Wadi Halfa The government railway to Khaitum, which begins at the town, accounts largely for its present day importance Nile steamers connect it on the north with Shallal, a village on the outskirts of Assuan, H C. Jackson, Osman Digna (index); H A MacMichael, Hist. of the Arabs in the Sudan, (Cambudge 1922), index

(J. WALKER) WADI 'L-KURA, the valley between el-Flao and al-Medina on the old trading route from South Arabia to Syria, usually called Wādī Deidibban It is the dry bed of two wadis which join in the centie, the Wadi al-Dizel from the north and the Wadi el-Hamd from the south which comes down from near Medina above the village of Henakiya and runs between the Diebel Hamzi or Uhud (Ehad) and the city of the Prophet Halfway between el-Ela and al-Medina it is joined on the right by the Wadi el-Tubdi or Wadi el-Silsila, which connects it with Khaibar.

The most important place in the Wadi 'l-Kura' is el-'Ela' with iich date-groves and cornfields which owe their existence to warm springs in the valley At one time Kurh was the most important trading centre of the Wadı 'l-Kura' It presumably took the place of the ancient Dedan (Daidan) the ruins of which, now called al-Khraiba, lie in the northeastern corner of the gardens of el-'Ela' The oasis. of Dedan, which was of importance as an important point on the old trading route from the south to Egypt and Syria, was at one time in the possession of Minaean rulers who had deputies here Numerous Minaean inscriptions, which were found in el-'Ela', and the mention of the name Dedan (דרן) in ancient South Arabian inscriptions and in the Bible (Gen x 7; xxv 3) are further evidence of the close connections the old South Arabian states had with this place. Yākūt still knows the old name of this place and records that Daidan was once a large town on the road from al-Belka to the Hidjaz but was already in ruins in his time Legend connects the decline of the people of 'Ad and the story of the prophet Hud with this region These stories were probably suggested by the rock tombs in the vicinity of Daidan (Khraibe) At the beginning of Islam the Wadı 'l-Kura' supported a considerable Jewish population who, like their co-religionists in al-Medina, were hostile to Islam. When in the year 2 (623-624) the Kainukāc were driven out of al-Medina and went through the Wadı 'l-Kura' to Syria, they sheltered them for a month and gave them food and horses for the journey. In the year 5 (626-627) the Jews of the Wadı 'l-Kura' joined the defensive alliance formed by the Jews of Taima, Fadak and Khaibar against Muhammad. It was however not till 7 (628) that they came to blows with the Prophet's forces, when after the capture of Khaibar, he marched through the Wadi 'l-Kura' to al-Medina. The Jews of the valley, which was defended by towers, offered a vain defence. They were forced to surrender after heavy losses but were allowed to remain in the country, they had to till the soil for their hated enemy, and in this way contributed considerable wealth to the treasury in al-Medina Henceforth this important corridor, used for the victorious campaign of the Muslims under Abū Ubaida against Syria, remained in the hands of the lords of al-MedIna, although for administrative purposes it continued for a time to belong to Syria and formed the frontier against the Hidjāz. The Jews were allowed to remain for some time in the Wādi 'l-Ķurā'. Whether they were expelled as early as the reign of the caliph 'Umar I is not certain. All we know is that in al-Balādhurī's time there were no longer any Jews in the Wādī and the land had long been divided among the Muslims and belonged to the district of al-Medina

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326. (ADOLI GROHMANN)
WĀDĪ NŪN, older som WĀDI NUL. This is

not the name of a river but of a great plain in S.W Morocco between the western Anti-Atlas and its Saharan outliers twenty miles from the sea The plain is formed by the silt from a number of water-courses, of which the chief are the Wādī Saiyād and the Wādī Umm al-'Ashar, which unite to form the Wādī Āsāka, the latter river joins the sea through a defile which has given it its name.

We find in the Wādī Nūn a certain number of oases with large villages (Awgelmīm or Gleimīm, Kṣābī, Tīlīwīn, Fask, Dubiyān, Tīghmart, Asrīr, Wa'rūn, Abbūda etc) which serve as trading centres for the Saharan nomads and contain 3,000—3,500 families. These are Arabo-Berbers belonging for the most part to the Ma'kil and the Lamta [q v], a few belong to the Gazūla and to the Sanhādja They almost all belong to the Tekna, but some to the Ait Ba'amrān and the Akhsās There are also a number of shorfā, marabouts, harātīn and Iews.

There is hardly a historian or geographer who has dealt with the Maghrib al-Aksā who has not mentioned this province. It owes its importance to several things the Wādī Nūn is in Morocco one of the rare groups of oases which throughout the centuries has communicated in the south with the Mauritanian Adrār and the Senegal and in the southeast with the bend of the Niger; it is at the exit of the easiest route between the desert and the northern slope of the Atlas, a natural route which runs on as far as Mogador; lastly its proximity to the Ocean has enabled its inhabitants to enter at various periods into commercial relations with Europe and to secure the expoitation of the rich produce of the Sūdān

Historical sketch. The Wādī Nūn was, we are told, at one time a great pastoral region; native tradition says that it used to be called Wādī Nūķ "the river of the she-camels". Its name is sometimes derived from the Hebrew and Nūn is said to be a fish-god. Jewish legends make the whale

throw Jonah up on the coast of Sus and the memory of Joshua son of Nun is said to survive in the name of the tribe of Ait 'Isā

In the viith century of our era, Lamta Berbers were the owners of the oases and we may imagine that the expedition of 'Ukba b. Nāfi' and the ephemeral rule of 'Abd Allāh b. Idrīs in Sūs brought them for the first time into contact with Islām They were probably great nomads; in the tenth century however, they had a town, Nūl Lamta, which seems to have occupied the site of the present village of Asrīr. We do not know the date of its foundation but it was undoubtedly much earlier; it was a great market, where shields were made of antelope hide (lamt) and from it caravans set out to cross the Sahara for the Sūdān and Mauritania. It was no doubt this commercial activity that at an early date attracted a Jewish colony here

In the xith century, Nūl Lamta was conquered by the Almoravids who made it one of their bases of operation and established a mint there. The Lamta served this dynasty faithfully, on the other hand, their iisings against the Almohads in the following century resulted in bloody reprisals. A little later, in 1218, the invasion of the Mackil Arabs ieached the Wādī Nūn and one of their tribes, the Dhwi Hassān, soon incorporated the Lamta, who ceased henceforth to play an independent part.

Nul henceforth lost its importance and was replaced as a port for the Sahara by Tagaost (the modern Ksabi); it was under this name that Europe for long knew the Wadi Nun. In the xvth century began the expeditions from the Canaries to the coasts of Africa, the object of which was to procure slaves for the explortation of the country, these were the celebrated entradas, several of which reached the gates of Tagaost and resulted in the foundation of a number of Spanish fortresses, one of them, San Miguel de Saca, which however only lasted for a very short time, was quite close to the Wadi Nun, at the mouth of the Asaka. These expeditions were perhaps preceded or accompanied by Christian missions. In 1525, Tagaost venerated the relics of a Portuguese of the Order of the Hermits of St Augustine, who had lived in this region

The foundation of the Sa<sup>c</sup>dian dynasty resulted in the expulsion of the Christians and the people of Nün supplied give contingents to the sovereigns who had liberated Muslim soil But very soon, it seems, then cases began to lose their position as starting-points for caravans. The Shorfā came from Tāgmādart in the upper Darca and it was by this route naturally that they brought to Marrākush the booty of their conquests on the Nigei

This fact no doubt explains why the people of the Wādī Nūn very soon disowned this dynasty, as well as why they were always at more or less open enmity with the Fīlālis, who for similar reasons favoured the route by Tāfīlālt. In the xviith and xviith centuries the Wādī Nūn seems to have belonged to the marabout state of Tāzerwālt, founded by Abū Ḥassūn al-Samlāli, whose ambition at one time was to conquer the Sūdān He and his successors in every case maintained very regular commercial relations with the country south of the desert. In their reign European ships frequently came to the coast of Sūs to carry away merchandise brought down by the caravans. This

was a period of prosperity for the Wadi Nun, which towards the beginning of the xix<sup>th</sup> century, formed a practically independent state under Shaikh Bairuk the capital of which, Awgelmim, soon

supplanted Tagaost.

The sultans however became disturbed at this direct trade between Europe and the southern provinces of the empire, they were losing all the profit from it. In the second half of the xviiith century, Sidi Muhammad b 'Abd Allah closed the southern ports to trading-ships and forced them henceforth to come to Mogador, which he had just founded Tazerwalt and Wadi Nun had to send their caravans there and pay heavy taxes on the articles exported All their efforts and especially those of Bairuk and his sons were in the direction of direct relations with the European governments, to make their country appear an independent state and to lead ships to disobey the sultan's orders by founding on the coast a port where the customs duties were lower than those at Mogador The way was paved for this policy by the old relations of the Jews of the Wadi Nun with the European merchants and by the numerous shipwrecks which took place in this district at the end of the xviiith century, which gave Bairuk an opportunity to discuss his plan with Christians He tried first of all in 1835-1836 to interest England and then France in 1837 to 1853; finally after his death in 1859, his sons began negotiations with Spain which enabled this nation to get, by the treaty of Tetwan, the concession of a fishing station on the coast. So far these attempts had yielded no appreciable result, the authority of the Ulad Bairuk seemed rather precarious and besides the coast of the Wadi Nun did not afford sufficient shelter for ships. It was only in 1876 that Mackenzie built a factory on Cape Juby, soon followed by Curtis, who settled near Awgelmim in the Wadi Areksis. These marked the beginning of a series of explorations and experiments which disturbed sulțăn Mawläy al-Hasan so much that ın 1886 he decided upon an expedition to the south This ended ın the submission of Tazeiwalt and of the Wadi Nun and in the departure of the English merchants The marabout shaikh Mao al-Ainain [q v] whose antiforeign influence was increasing in the Sahara undertook to put a stop to any Christian enterprise on these coasts It was not till four years after his death, in 1916, that Spain established herself on Cape Juby and a German submarine landed a mission to seek an alliance with his son Mawlay Ahmad al-Haiba, who was directing the opposition of the tubes in the Anti-Atlas against the French advance, this last effort led to nothing

Wādī Nūn besides had no longer the same reasons for attracting Europeans the power of the Bairūk no longer existed, the progress of the French in Southern Algeria and in the sub-tropical zone had gradually lessened the trans-Saharan traffic and Awgelmīm had gradually lost all its commercial

ımportance

Political organisation Each village of the Wādi Nūn has its own organisation a chief and an assembly of notables. It is also attached to the organisation of the tribe on which it depends, an organisation which has almost always a tendency to monarchy. The majority are in the system of alliances which among the Tekna divides the tribes of the coast (Ait Dimāl) from the tribes of the interior (Ait Athmān or Ait Bella).

Economic life. In the Wadi Nun a few cereals are grown, the vine and tobacco The latter has a certain reputation in all the western Sudan. There are also palm-trees, figs, pomegranates, a few arganiers, oranges and Barbary figs. Numerous hives produce an excellent honey The main wealth of the country is in rearing camels, horses, cattle and particularly sheep and goats.

Industry is rudimentary; there are a few armourers and several Jewish goldsmiths Fishing is practised

by certain tribes of the Tekna

The markets of Awgelmim and Tighmart are of only local significance. The most notable are the fairs (mūsem, amuggār) of Asrīr, Ķṣābī and Awgelmim which annually give an opportunity for the settled population and the nomads to exchange commodities. Trans-Saharan trade has practically

disappeared completely.

Bibliography On account of the relations of Wadi Nun with Europe the bibliography of this province of Morocco is very important; and will be found in the bibliography of the western Sahaia publ by M Funck Brentano in Hespéris (vol x1, 1930, fasc 1.—11) — In addition to the classical historians and geographers of North Africa (al-Bakrī, al-Idrīsī, Abu 'l-Fidā', Ibn Khaldun, Leo Africanus, Marmol), we only mention the more important here Histoire du Naufrage et de la captivité de M de Brisson, Geneva 1789; R Adams, The Narrative of Robert Adams, London 1816, J Riley, Loss of the American brig Commerce, London 1817, F. D. B, Naufrage du brick la Nossa Senhora-da-Conceição, in Lafond, Voyages autour du monde et naufrages célèbres, Paris 1844-1847, vol viii , Cochelet, Naufrage du brick français la Sophie, Paris 1821, Davidson, Notes taken during Travels in Africa, London 1839, Panet, Relation d'un voyage du Sénégal à Soueira, in Rev marit et colon, 1850; Bou el Moghdad, Voyage par terre entre le Senégal et le Maroc, in Rev maru et colon, May 1861; El Uad Nun y Tekna segun Gatell, in Rev geograph commercial, 1865; Jannasch, Die deutsche Handelsexpedition 1886, Berlin 1887, Douls, Voyage d'exploration à travers le Sahara occidental et le Sud marocain, in Bull. Soc de Géogr, Paris 1888, ix, A Le Chatelier, Tribus du Sudouest marocain, Paris 1891; P. Marty, Les tribus de la Haute Mauritame, Paris 1915, R. Montagne, Les Berberes et le Makhzen dans le Sud du Maroc, Paris 1930.

(F. DE LA CHAPELLE) WADI'A (A), deposit, custody, is a contract ('akd') by which the depositor (mudi', mustawdi') hands over to the depositary (muda, mustawda) a thing to be kept and returned intact at a later date. Wadica means not only the thing to be kept but also the agreement regarding the transaction The custody is therefore based on a special agreement and is therefore dealt with in legal works as a branch of the law of contract, while in the case of amana "entrusted goods" there is no agreement but only a general obligation to keep faith, without a binding agreement; under amana therefore come such things as come into the keeping (yad) of any one by chance or without special intention, e.g a garment blown into the house by the wind or an article found (lukata) or a pledge (rahn).

1. Wadi'a is not found as a technical term in

I. Wadi<sup>c</sup>a is not found as a technical term in the Kur<sup>2</sup>an but only amāna in the more general 1080 WADĪ¢A

meaning. Muḥammad with all emphasis admonishes his followers to keep their contracts and to restore goods and pledges entrusted to their caie (Sūra iv. 61; ii. 283) and promises Paradise to those who obey these commands (xxiii 8 sqq., 1xx. 32). These verses show how little and how reluctantly the pagan Aiabs fulfilled the obligations and agreements they had entered upon. The later fukahā also quoted Sūra v. 3 "Help one another to do good and to the fear of God" in order to find support for the contract of custody in the Kur an and iepresent it as a commendable action (mustahabb)

- 2. Traditions also temind that goods entrusted should be testored "To whom a thing is entrusted, he should return it" of "give the thing entrusted back to him who entrusted it to you." More numerous are the hadiths which relate to compensation when the thing deposited has been lost or has perished, in these cases there is no liability (Ibn Mādja, Ṣadakāt, bāb 7, Kanz al-CUmmāl, viii., No 5443, 5444, 5448, 5449, 5450) because the depositary is regarded as a person worthy of confidence (Kanz al-Cummāl, No 5444, 5447) In other hadiths it is asserted that there is a forfeit, because the depositary has not observed the necessary care or has acted lilegally, although this is not definitely asserted in the traditions (Kanz al-Cummāl, No 5451, 5452).
- 3. In the Fikh books the doctrine and legal position of wadica are minutely expounded According to the jurists we have the following rules

I Placing in custody is a contract  $({}^cakd)$  and an  ${}^cakd$   $d_c\bar{d}a^*iz$ , ie a revocable contract which can be cancelled at any time simply at the wish of one of the parties. The following conditions  $(ark\bar{a}n)$  are necessary to secure the validity of the agreement

- a The two contracting parties must be capable of doing business. Therefore a minor  $(sagh\bar{\imath}r)$ , a lunatic  $(madn\bar{\imath}n)$  and a spendthust  $(saf\bar{\imath}h, mubadhdhvr)$  who has no guaidian, can neither put nor take anything in trust, i e he can be neither a depositor nor a depositary If a minor makes a deposit with a person competent to do business, there is no contract but it is binding on the ground of  $am\bar{a}na$
- b Only such things as are  $m\bar{a}l$  can be deposited. Therefore impure things (nadjis) for example cannot be deposited
- c. A form (sigha) is requisite and this is offer and acceptance (idiāb wa-kubūl), i e the declaration by both that they are willing, one must have the will to give the thing into custody and the other to take it This may be expressed in words or in other form of declaration or may be done silently, e.g by the depositary at once taking over the thing silently after the depositor has offered it.

II. The depositary's obligation to preserve He has to keep the thing as such things are kept, "as is the custom in ordinary usage". He has to use the care with which he preserves his own things, in the words of Roman law diligentia quam in suis. As to the place of preservation, he can keep the thing deposited where he pleases. But if the depositor has given instructions and directions about the method and place of custody the depositary must observe them strictly.

If he does not do so, he is liable to pay compensation if the goods suffer injury or perish.

III The right to compensation (damān). The depositary is not liable if the thing deposited is damaged or perishes through no fault of his. Nor is he liable for the acts of a higher power or accident On the other hand in cases of tafrīt and ta'addī, the depositary is always liable.

- a It is a case of tafrit, when he does less than he ought to, 1 e omits the necessary care. This occurs
- I When he does not prevent damage to the thing deposited, e.g if he neglects to give food and water to a mule left with him or does not keep the moths from clothes deposited with him.
- 2 If he is neglectful in the usual way of preserving the thing deposited and does not observe the instructions of the depositor
- b It is a case of  $ta^{\prime}add\bar{\imath}$ , if he "exceeds the bounds", i. e. proceeds contrary to the law. This occurs
- I. If he deposits the thing with a third person, for the deposit is based on the personal confidence which the depositor has placed in a definite individual known to him Ibn Abī Lailā alone allows the depositary to deposit again Opinions differ regarding further deposit with members of the family As members of the family are considered such persons as live with the depository and belong to his household wife, children, parents, servants, slaves, umm walad The Shāfi juiists follow kiyās and forbid further depositing, while the Hanafis and Mālikis who follow istihsan allow it. According to all schools, however, the depositary may deposit again in face of pressure of a higher power in order to save the thing deposited As cases of this kind the examples are given of shipwreck, file, inundation, enemy raids
- 2. If the depositary uses the thing or derives advantage from it, e. g if he wears the deposited clothes or rides the mule unless he is trying thereby to avert damage.

IV The termination of the contract The contract of preservation is extinguished by the return of the thing deposited Both parties have the right to dissolve the agreement when they please The restoration can therefore be made at any time and at the wish of one party, since this contract is an akd  $dd\bar{a}^{2}iz$  If one of the two parties dies or becomes insane the agreement is dissolved The thing remains until its return  $am\bar{a}na$  in the hand of the depositary Here again we have a clear distinction between depositing by agreement and  $am\bar{a}na$  with no agreement.

If the depositary refuses the return of the article without reason, the degree of liability increases, if the thing deposited deteriorates. While the depositary is generally not responsible for any casual deterioration, he is now liable for casual deterioration also, since he is delaying restitution

4. In literature, a thing entrusted to some one's custody sometimes plays an important part in a story Entrusting with a depositary, especially a faithless or deceitful one, provides well-known motives (cf. Handworterbuch des Deutschen Marchens, ed. L. Mackensen, s.v. Unie dliche Aufbewahrer). The motif most frequently occurring in Oriental literature is that of the faithless depositary who is in turn outwitted. The kädi is frequently represented as a deceitful depositary. As it would lead us too far to analyse the legal

principles underlying this and the motives, we only mention the more important literature with its parallels. Ibn al-Djawzi, Kitāb al-Adhkiyā', Cairo 1277, p. 55; al-Watwāt, Ghurar al-Khajā'iş, Būlāk 1284, p. 98; R. Basset, in Revue des tradiontis popul., vi. (1891), p. 66—67; Chauvin, ix 13; Born Juda's, ii 237; Hikāyāt-i Laṭīf, Lucknow 1912, A. Heyne, No. 10, 23, 30, Leszinski, Pers. Schnurren, No. 40, Th. Menzel, Der Zauberspiegel, Hanover 1924, p. 89, R. Kohlei, Kl. Schriften, ii. 491; Zachariae, Kl. Schriften, p. 167, 390, S. B. Pr. Ak. W., 1883, p. 586, G. Jacob, Turk. Bibl., v. 25, Zeitschr. d. Vereins f. Volkskunde, xviii. 69.

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WAFĀ, SHARAF AL-DĪN ALĪ HUSAINĪ, a Persian poet of the xviiith centuiy, belonged to a family of saiyids of Kumm, who had chaige of the mausoleum of Fātima, daughter of the Imām Mūsā Kāzim [cf kumm] He went to India at the end of the reign of Nādir Shāh, stayed there nearly 30 years, returned home in 1180 (1766), made the pilgiimage to Mecca and died in Peisia in 1194 (1780) The Asiatic Society of Bengal possesses a short mathnawī entitled Lu²lu²-1 manzām "Pearls airanged in Order" by him, his Dīwān is in the India Office Libraiy

Other poets have had the same takhallus.

1. Wafā' of Ferāhān (Mīrzā Muhammadof Ferahan (Mirza Muhammad-1 Husain), a saiyid and mystic, brother of Mīrzā Isā, called the great Kā'ım-makām He was for a time a minister of the Zand dynasty and on their disappearance rendered great service to the Kādjārs He died at Kazwin and has left a Dīwān, Wafa of Yazd (Ākā Muḥammad), a poet of the xixth century; 3 Wafa Ashrafi (Mīlza Mahdī Kuli), also of the xixth century, was a descendant of a Georgian family that had settled in Persia in the time of the Sasawis, he was secretary to Minūčihi Khān Muctamad al-Dawla, he wrote a beautiful hand, 4. Wafā'ī of Tafrish (Mīrzā 'Abd Allāh Khān), a derwīsh, was for some time in the service of the princes of the imperial family, Zill al-Sultan and Shaikh 'Ali Mīrza, he once visited Shījāz.

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WAFIR, the name of the fourth metre | buduh [q v.] wh in Alab prosody. It consists in theory of three | cularly powerful charm.

 $muf\bar{a}^c alatun$  to the hemistich, but in practice the third foot becomes  $muf\bar{a}^c al$  (=  $fa^c \bar{u} lun$ ) It has two  $^c ar \bar{u} d$  and three darb The first  $^c ar \bar{u} d$  has one darb and the second has two

mufā<sup>c</sup>alatun, mufā<sup>c</sup>alatun, fa<sup>c</sup>ūlun; mufā<sup>c</sup>alatun, mufā<sup>c</sup>alatun, fa<sup>c</sup>ūlun

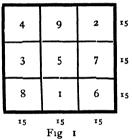
mufā alatun, mufā alatun; mufā alatun,
mufā alatun
mufā alatun
mufā alatun, mufā alatun, mufā alatun,
mafā ilun

The alterations that may be undergone by the feet are as follows 1. the fairly frequent disappearance of the vowel of the  $l\bar{a}m$  in  $muf\bar{a}^calatun$  ( $muf\bar{a}^caltun = maf\bar{a}^c\bar{\imath}lun$ ); 2 the rather rare disappearance of the  $l\bar{a}m$  and its vowel ( $muf\bar{a}^catun = maf\bar{a}^c\bar{\imath}lun$ ), 3 the excessively rare disappearance of the vowel of the  $l\bar{a}m$  and of the  $n\bar{u}n$  ( $muf\bar{a}^caltu = maf\bar{a}^c\bar{\imath}lu$ ) It sometimes also happens that the first foot of the first line of a poem loses its  $m\bar{\imath}m$  and taken with the above changes, we have  $fa^calatun$ ,  $fa^catun$  and  $fa^caltu$ .

(MOH. BEN CHENEB)

WAFK, plur Awfāk, magic square, i.e. a square divided up like a chessboard, each square of which is inscribed with numerals, letters or words, it is worn as a talisman against illness and for all sorts of other purposes, or can be used for all kinds of magic.

The simplest form of a magic square is the nine compartmented square with numbers as shown in fig I. Under the name lö-shū, it is mentioned in Chinese literature The legendary Emperor Yu (2200 B c) is said to have seen it on the back of a tuitle which arose out of the Hoang-Ho In Arabic



literature, the square is first found similarly arranged in the Kitab al-Mawazin of Diabir b. Haiyan, whose writings we must now date about 900 A.D. There it is ascribed to Balinas (Apollonius of Tyana) and is said to facilitate child-bearing if written on two unused pieces of linen and tied below the mother's feet The same amulet with the same use is also described by al-Ghazali (1058-1111) in the Munkidh it is still in use to-day as "Ghazālī's scal" The essential point in the arrangement of the numbers is that all lines, vertical, horizontal and diagonal, should yield the total of 15 This is only possible if 5 is put in the middle of the four even numbers in the corners and the remaining (odd) numbers in the middle compartments Beside that shown in figure 1, seven other arrangements are possible, but they do not differ essentially from the first, as they are easily obtained by revolving or interchanging the lines. In manuscripts of the Rasa'il of the Ikhwan al-Safa, the method of filling up the square is described in terms of moves in chess In the Sefer ha-Shem of Abraham ben Ezra (1092—1167) the square is connected with the name of God on account of the sum 15 = הי The corner figures form in the Arabic alphabetic numerals the word buduh [q v.] which is considered a parti1082 WAFK

If we may believe the statements of the Arab bibliographers, Thabit b Kurra (826—901 A.D.) wrote on magic squares. In this case, it is natural to suppose that this mathematician did not confine himself simply to the square with nine compartments, but also showed how to form squares with 16, 25 and 36 and more compartments. It is also not impossible that the connection of the squares with the planets goes back to Thabit, 1 e. to the Sabaeans

According to Suter, Mathematiker und Astronomen. p 93, Ibn al-Haitham (965—1039) also dealt with the subject of magic squares, but it is mainly the mathematicians or students of secret sciences in the xiiith century whose works on magic squares are recorded. Only the works of al-Buni (d 1225), the Kitab Shams al-Macarif and the Kitab al-Durr al-manzum fi 'Ilm al-Awfāķ wa 'l-Nudjūm, are known in detail. In these we find the use of magic squares developed in all directions which presupposes a long history behind it A collection of the ways of using them would fill many pages and cannot be given here. In al-Buni it is a striking fact that squares with the base four predominate, no doubt because these already show a large number of independent forms, which the author makes available for his purposes Still very frequent, apait from the base 3, is the base 5; squares with the base 6, which are difficult to prepare, do not seem to exist, and squares with still higher basic figures seem to follow simpler rules.

Among the innovations which appear in al-Būnī the first is the increase in the size of the numbers inscribed in the compartments. It is easy to see that the conditions for magic squares will also be fulfilled if each number is raised by the same

amount or if the numbers form arithmetical series form arithmetical series [fig. 2 and 3]. That in the MSS and editions of the Kitāb Shams alIII Maʿārif many defective squares are found is partly due to the copyists.
III How the squares can be put right with as little correction as possible has been shown by W. Ahrens in his works.

As the Arabs use two systems of numerals side by side, the two systems are easily mixed. The

40	13	37	9
27	30	33	9
23	47	20	9
90	90 Fig. 3.	90	

usual form is for a word, usually a name for God, broken up into its consonants, to be put as a clue in the upper row with its numerical value, while the other lines are filled up with ordinary numerals Al-Būnī gives numerous examples, one of which I reproduce; only I replace the letters of the word

by their numerical values (fig. 4) The sum of all the numbers in one line or vertical series must give 299 as this is the numerical value of the clue word. But we get this sum only in the vertical rows c and c, all the other sums differ

٠.	а	ŏ	с	d	•	
I	50	1	40	8	200	299
11	38	11	198	38	4	289
ш	196	51	2	21	9	279
IV	5	31	7	99	49	191
v	6	29	52	3	37	129
•	295	123	299 Fig 4	169	299	•

more or less. If we put the figures written in the squares in order of magnitude we get the groups

The figures 21, 29, 31, 99 cannot be correct, because they do not fit into the five-limbed rows, 38 also occurs twice If we replace the 38 below 8 by 48, the 21 by 41, we get two new correct lines II and III, and if we write 199 for 99, the vertical row d also becomes correct. Now we only

	а	ь	с	d	е	_
1	50	I	40	8	200	299
11	38	11	198	48	4	299
111	196	51	2	41	9	299
ΙV	5	3 <b>9</b>	7	199	49	299
v	10	197	52	3	37	299
•	299	299	299 Fig. 5	299 j.	299	T

need to replace 31 by 39 in order to get line IV correct also For the last wrong numbers 6 and 29 we have to put 10 and 197 in order to have 299 everywhere, including the diagonals (fig. 5). The rows of figures are therefore now

nad fulfil the condition that one of the numbers must be in every horizontal and perpendicular row.

Al-Būnī's elaborate arrangements of squares which are filled with letters and whole words cannot be explained here; the squares which are now usually called "Latin" are of no particular interest. Only the large amulets of 7 × 7 squares which are allotted to the days of the week and therefore to the planets may be mentioned here, because it shows that the idea of allotting the simpler magic squares to the planets and metals was not

yet in general use. What al-Bunī tells us on this subject in the <u>Shams al-Ma'ārif</u> is not complete, presumably the second work contains more about it. In any case, the two systems — the one ascending from Saturn to the moon, the other reversed — must have been well-known in the Muslim world by the xiiith or at latest the xivth century. In the west, the first system became widely disseminated through the *Occulta Philosophia* of Agrippa of Nettesheim (1533), the second is taught in the *Practica Arithmedicae* of Cardanus. The period when the making of seals of the planets was especially popular was the xviith or xviiith century. In the coin cabinets we find complete collections of seals of different metals as follows.

The seal of Saturn with the magic square  $3 \times 3$  of lead.

The seal of Jupiter with the magic square 4  $\times$  4 of tin

The seal of Mars with the magic square  $5 \times 5$  of iron.

The seal of the Sun with the magic square  $6 \times 6$  of gold.

The seal of Venus with the magic square  $7 \times 7$  of copper.

The seal of Mercury with the magic square 8 × 8 of silver plating

The seal of the Moon with the magic square 9 × 9 of silver.

In the east a number of empirical rules seem to have been used for the preparation of magic squares. The "rule of the Indians" was first made known by La Loubère about 1691 Long before this, however, the Byzantine Moschopulos (c 1400°) dealt with the problem in a general form From the middle of the xvith century onwards, i e after the seals of the planets became known in the west, the mathematical side of the problem has been continually studied down to the present day. For the literature of the subject S. Gunther's work should be consulted specially

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AL-WAFRANI or AL-IFRANI, ABU 'ABD AILAH MUHAMMAD B. AL-HADIDI MUHAMMAD B 'ABD ALLAH, called al-Ṣaghīr, a Moroccan biographer and historian, boin in Mairākush in 1080 (1669—1670); he belonged to the Berber

tribe of the Ifrān or Ufrān (Wafrān) which was settled in the south of Morocco in the valley of the Wādī Dar'a. We know very few details of his life He studied in his native town, then at Fās and spent his life in one or other of the chief towns of Morocco or at the zāwiya of the Sharkāwa [q v] of Abu 'l-Dja'd (Bujad). Towards the end of his life he was imām and preacher (khātib) at the Masdild Yūsufī (or Madrasat Ibn Yūsuf) in Marrākush, he died in 1140 (1727) or 1151.

Al-Wafrani is best known as the author of the great chronicle of the Sacdians of Morocco entitled Nuzhat al-hadī bi-Akhbar Mulūk al-Karn al-hādī, ed and transl by O Houdas, Nozhet elhadi, Histoire de la dynastie saadunne au Maroc (1151-1610), in P. E. L O. V., 3rd ser., vol. 11., Paris 1888—1889 and lithographed at Fas in 1307 A H. It is by far the most important source for the history of the first of the Sharifian dynasties of Morocco, for it makes use not only of contemporary chronicles but also to some extent of state documents which the author studied at first hand. It covers the period 917 (1511-1512) to the end of the xith (xviith) century and deals, very unequally however, with the reigns of various Sacdian princes, the longest and most detailed section naturally being that dealing with the reign of Sultan Ahmad al-Mansur [q. v.]. For a critical study of the matter of the Nuzhat al-hadi, see E Lévi-Provençal, Les Historiens des Chorfa, Paris 1922, p 120 sqq

Besides his history of the Sadians, al-Wafrani wrote other historical, biographical and literary works These are, in chronological order 1. al-Maslak al-sahl fi Sharh Tawshih Ibn Sahl, a commentary on a poem by the famous poet of Spain Ibrāhīm b. Sahl, lithographed at Fās in 1324; 2 a monograph on the Alawid sultān of Morocco Mawlay Ismacil, al-Zill al-warif fi Mafakhir Mawlānā Ismā'il Ibn al-Sharīf, 3. an unfinished monograph on the "Seven Saints" of Marrākush, Durar al-hidjāl fī Ma'āthir sab'ati Ridjāl, 4 a historical summary, presumably in the form of an urdjūza, al-Mu<sup>c</sup>rib fī Akhbār al-Maghrib; and lastly 5. a biographical collection on Moroccan saints of the xith cent. A H, Safwat man intashar min Akhbar Sulahā' al-Karn al-hādī 'ashar The last work, which has been lithographed in Fas, is an indispensable work of reference for the history of the Sharifan and Marabout movement in Morocco from the end of the middle ages

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(E. LEVI-PROVENÇAL)
AL-WĀḤ (pl. AL-WĀḤĀT), the name of a
group of oases to the west of Egypt.
There are three of them: the first is opposite the
Faiyūm and reaches to the level of Aswān; it is
the largest of the oases and contains several villages; its palms give the best dates in Egypt.
The second is smaller and less populous. The
third is the smallest and contains a village named
Santaria. This is the information given by Yākūt.
Makrīzī makes four oases which he calls outer

and inner; in his time Santaria was a little town of about 600 inhabitants of Berber stock called Siwa who spoke a dialect resembling that of the Zenāta. The soil of the oases produced alum and vitriol; the exportation of 1,000 quintals of alum per annum was imposed on the holders of the fief (mukța') by the Aiyubids of Cairo, later this contribution was neglected and finally ceased. There are springs of acid flavour, the water of which is used in place of vinegar, and others of astringent and salt taste; there are about twenty springs of fresh water Certain illnesses are endemic and fevers common There are groves of palmtrees, olive-trees, fig-trees and vines There was said to be an extraordinary citron tree there which yielded 4,000 citrons each year, which may be compared with the examples given by botanists of the fertility of the Aurantiaceae In 339 (950) the oases were ravaged by a Nubian army, which carried off numerous prisoners

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iv. 113 sqq (M I F A.O, xlix), Mas'ūdī,
Murūdj, iii 50 (CL HUALT)
WAHB B MUNABBIH, ABŪ 'ABD ALIĀH, a

South Arabian story-teller (kāss akhbārī Dhahabi, in Z D M G, xliv 483) of Persian descent who was born in Dhimar, two days' journey from San'a in 34 A H (no credence need be given to statements that he adopted Islām in IOAH) Wahb is celebrated as an authority on the traditions of the Ahl al-Kitāb and like his brothers Hammam, Ghailan and Mackil is classed among the tabi'un. The earliest sources know nothing of the story that before his conversion to Islām he belonged to the Ahl al-Kitāb (Fihrist, p 22) or more precisely was a Jew (Ibn Khaldun, ed Quatremère, 11 179); he was presumably born a Muslim. Tha labí (p 191) records a story of his meeting Mucawiya, and al-Mascudi says that al-Walid sent him an inscription discovered in Damascus to be deciphered. We also learn that he held the office of kadi in San'a, and it is related how in the emirate of 'Urwa b. Muhammad he once beat with the emir's stick to the effusion of blood an official (camil) against whom the people complained When the saying is attributed to him that by accepting the office of judge, he lost the gift of foreseeing the future in dreams, this is only, as in numerous similar utterances, meant to be a warning against accepting this office (see Wensinck, in Oriental Studies presented to E G. Browne, p. 496 sqq.) Many stories are told of his ascetic mode of life for forty years no word of abuse of any living creature ever crossed his lips, for forty years he never slept on a carpet and for twenty years never performed a  $wud\bar{u}^2$  between the night and morning prayer (i e. lived a life of continence) In keeping with this ascetic mode of life is the utterance he made after being thrown into prison: aḥdatha 'llāhu lana 'l-habsa fa-ahdathnā lahu ziyādata (bādatin (Dhahabī, op. cit, p. 492), an Islāmic counterpart to Job 1 21 Warnings against quarrelsomeness are also attributed to him and the advice not to avoid the society of men but rather to meet them with caution: to be deaf when listening, blind when seeing or dumb when speaking. Wahb is said originally to have professed kadar, but later rejected this teaching as in contradiction to all revealed scriptures. In what period of his life the already mentioned imprisonment fell, is not recorded; probably not till his last years for he died as a result of a flogging to which he was sentenced by the governor of the Yaman, Yūsuf b 'Umai al-Thakafī, in 110 or 114 A H

Wahb's intimacy with the traditions of the Ahl al-Kıtāb is atiibuted to the fact that he had read 70, 72, 73 or even 92 of their holy scriptures, statements which, as the lists of his writings show, are pure inventions, his knowledge apparently came from intercourse with learned Jews and Christians in his native district. His statements which are sometimes in complete agreement with Iewish and Chiistian sources and sometimes are variants adapted to Muslim tradition cover the field of Ahaaith al-Anbiya wa'l- Ubbad wa-Ahadith Banī Isrā'il (Ihn Sa'd, VII/II. 97), and were handed down to posterity by his pupils among whom several members of his own family were prominent 'Abd al-Mun'im b Idis (d. 229 A.H), the son of his daughter, in particular, distinguished himself in preserving his grandfather's writings Wahb's Kitāb al-Mubtada, which Tha labī used in the redaction of 'Abd al-Mun'im, is ascribed in the Irihrist, p 94, to the latter and quoted by al-Mas'  $\bar{u}$ dı as  $Kit\bar{a}\dot{b}$ al-Mubtada' wa 'l-Siyar, al-Mubtada' in this title is to be interpreted as Mubtada' al-Khalk (cf Ibn Kutaiba, Ma'ar if, p. 4) and al-Siyar perhaps means not only the Kişaş al-Anbıyā' but also the Kişaş al-Alhyār (Hādidii Khalifa, No 9436) where the Akhyār correspond to the 'Ubbād of Ibn Sa'd Hadidi Khalifa (No 9826) also ascribed to Wahb a Kitāb al-Isrā'iliyāt, which does not seem to have been known under this name at an earlier date. Yākūt, Udabā<sup>3</sup>, vii 232, says of Wahb that he was kathīru 'l-naklı min al-kutub al-kadīma al-ma'rūfa bi'l-Isrā'īlīyāt, 1 e he uses al-Isrā'ilivat for the writings of "Israilitish" origin, which Wahb used as sources In later writers we frequently find quotations from Wahb's Isra ilivat but such passages are neither sufficiently relable nor ample enough to reconstruct Wahb's supposed work, as Chauvin tried to do It is certain that Wahb took account of Jewish as well as Christian tradition, this is proved by the numerous quotations which survive in Ibn Kutaiba, Tabarī, Mascūdī, etc Statements attributed to him even in these older sources are frequently contradictory and have apparently undergone all kinds of alterations in the various compilations to which they are to be traced. At a later period, stories of doubtful origin were readily given the authority of his name; in particular, what is credited to him in works like al-Kisā'ī's Kisas clearly bears the stamp of later invention In a separate work, the Kıtāb al-Mulūk al-mutawwadja min Himyar wa-Akhbarihim wa-Kisasihim wa-Kubui ihim wa-Ash arthim, Wahb dealt with the early legendary history of his native land. This work has not survived but it was presumably from it that Ibn Hisham borrowed the introduction to his Kitab al-Tidian, Ibn Hisham does not mention the name of the book but takes Wahb's statements from the transmission of his grandson. In the work used by Ibn Hisham, Wahb follows Biblical sources completely in his account of early history and gives in it — in contiast to the plan followed in the *Muotada*' — the names and figures of the Biblical text exactly; he even regularly gives alongside of the Hebrew forms of names, those of the Syriac translation. - Ibn Ishāk took over

Wahb's account of the beginnings of Christianity in South Arabia (Ibn Hisham, p. 20), and Tabarī frequently quotes from Ibn Ishak the stones he had taken from Wahb. For the biography of Muhammad, on the other hand, Ibn Ishāk never quotes Wahb as a source nor does Wakidi, Ibn Sa'd or Țabari. Hādidi Khalifa, No. 12,464 howevei, says of Wahb that he collected maghazī and among the papyri of the Schott-Reinhardt collection, C H Beckei discovered a fasciculus of a biography of the Prophet by Wahb which deals with events before the Hidia, and even includes the expedition against the Khath am Wahb therefore did deal with maghazi proper The same grandson of Wahb, 'Abd al-Mun'im, as transmitted the Mubtada', also appears in the isnād of the Heidelberg papyrus written in 228 A H The latter confirms what was already to be deduced from the quotations in Tabaii and others that Wahb himself did not know of the use of the isnād; it also shows that Wahb, like Ibn Ishāķ, used to intersperse his stories with inserted poetry Ibn Sacd (VII/11 97) mentions that Wahb's giandson used to read his Hikma as well as his books, and a Hikmat Wahb in four parts is quoted by Abū Bakr Muhammad b. Khair (d. 575 A H) in his Fihrist (see Bibl Ar Hisp, ix. 29) with a complete isnad going back to Wahb's nephew. This Hikma may be supposed to have been a collection of wise sayings taken, some from Jewish and Christian tradition and some wrongly ascribed to it, according to Ibn Kutaiba, Wahb read over 10,000 chapters in the Hikmat Lukman The Mawiza must have been of similar content, which the same Abū Bakr in his Fihrist (op cit, p. 294) ascribes to Wahb and traces back to Abu 'l-Yas, the pupil of Wahb also mentioned in the Heidelberg papyrus Finally he also attributes to Wahb a translation of the Psalms (op. cit, p. 294) Kitāb Zabūr Dāwūa Tardjumat Wahb Ibn Munabbih, it is peihaps identical with the Kitāb al-Mazāmīr Tardjumat al-Zabūr which still exists, which however is not attributed to a particular author but is said to be by the  $^{c}Ulam\bar{a}^{5}$  al-Islām in general [cf ZABŪR] For the sake of completeness we may also mention the Kitāb al-Kadar, which Wahb composed but he later regretted having done so (see Yākūt, op cit, p. 232) as well as the Futuh, which Hadidi Khalifa (No. 8932) quotes but which seem to be otherwise quite unknown.

Much has undoubtedly been attributed to Wahb for which he is not responsible That he pursued serious studies can hardly be denied in view of the exact reproduction of Biblical matter preserved by Ibn Hishām in his Kitāb al-Tīdjān, when on the other hand even Ibn Kutaiba points out the contradictions between Wahb's statements and the text of Genesis, the only explanation must be that either the information collected by Wahb was very early remodelled by those who transmitted it, in the manner of the popular story-tellers (kuṣṭāṣ), or that Wahb himself adapted it to popular taste.

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Ishâq, p. 4.

WAHBI, a Turkish poet, usually called Saiyid Wahbi to distinguish him from Sunbulzāde Wahbi [q v]. He was a contemporary of Nedim and like him a native of Stambul. His father Hadildi Ahmed, the kiaya of Imāmzāde, Kādī of Yenishehir, claimed to be descended from the Prophet through a certain Husām al-Dīn. After the lattei, his son Husain, our poet, was at first given the misha Husāmī but then, on the suggestion of Ahmed Nailī, the man of letters, given instead the misha Wahbī, since it was a gift of God (wehb) that he combined in himself descent from the Prophet (saiyidlik) with the gift of poetry (shā rilik).

Wahbi chose a judicial career and became molla in Aleppo. When a son was born to his na ib there, the latter was also called Wahbī after him, this boy later became the poet Sunbulzade Wahbi. Saiyid Wahbi was present at the reception of the Peisian ambassador Murtada Kuli Khan in Stambul in 1134 (1721). At the inspection of the Assenal on this occasion he is said to have jokingly asked the ambassador to crawl into a huge cannon in order to be able to report this in Isfahan as proof of its size, which, to the amusement of those present, the ambassador took seriously. The poet also took part in the reception to the ambassador 'Abd al-'Azīz Khān in 1138 (1726) After Saiyid Wahbi had made the pilgrimage to Mecca and returned again to Stambul he died in 1149 (1736) He is buried in the cemetery of the monastery of the rope-dancers (Djanbaziye Tekkesi or Mesdjidi) near the mosque of Djariah Pasha. His tombstone bears a ta'rīkh by Aiyabī Nedib Efendi A son of Saiyid Wahbi was the mudarris Munif Efendi, who had also the reputation of being a poet and died as kādī of Munīf in 1153

Saiyid Wahbi is reckoned with Nedim, Beligh and Newtes as one of the most important representatives of the romantic group in the reign of Ahmed III. He is, like them, mainly a court poet singing the praises of his Sultan. His works have not yet been printed There is a manuscript in Vienna of the Kulliyāt (Flugel, Nº 725) A kasida of his is famous in which he celebrates the completion of a well in front of the Bab-i Humayun, and it is still to be read in letters of gold on the building. According to tradition, the Sultan himself had endeavoured to make a chronogram (tarikh) for it but could not work in the necessary values. The poet succeeded and then added a whole rhyming kasida Of other works, Wahbī left a diwan, also a few isolated poems. He also completed a romantic methnewi begun by Kafzade Fā'ızī (d 1031 == 1621) entitled Lailā we-Medinun. Of importance for social history is his book of festivals (Surname, MS. in Vienna: Flügel, No. 1092) in which he describes the ceremonial at the court of Ahmed III in connection with the circumcision of four princes and the marriage of five princesses in 1132 (1720) in vivid and attractive fashion There is also a takhmis by him on a ghazel of Nedīm, which endeavours to imitate the latter; in other works however, in spite of the fact that he is of the school of Nedim, he strikes an individual note.

Ottoman critics are not quite agreed in their estimate of Wahbī. Ziyā Pasha praises his fine language but finds his other work long-winded and faulty so that not twelve of his ghazels are worth picking out. Kemāl and Nādjī esteem him highly and would put him at least among the best poets of the second rank and above (Nadji. below) Sunbulzade Wehbī.

*Bibliography: Tedhkere*s. Faṭīn 443, Sālim 710—714, Rā<u>sh</u>id, *Ta<sup>2</sup>rīkh*, v 404, 421, 425; Hāfiz Ḥusain, Ḥadīkat al-Djawāmi, 1. 79; Hādidjī Khalifa, vi. 586, No. 14759, p 623, No. 14917, Ziyā Pasha, Kharābāt, 1, introd, p 17; 11. 5, 64, 116, 155, Nāmik Kemāl, Takhrīb-i Kharābāt, Stambul 1303, Nādjī, Esāmī, p. 177 sq., Sāmī, Kāmūs al-A'lām, vi. 4707; Mehmed Thuraiyā, Sidill-1 cothmani, iv 617 sq , Bursall M. Tahir, Othmanl? Mu'ellisteri, 11 234 sq, Hammer, G. O R., vii. 264, 291, 295, 331, do, Geschichte der osmanischen Dichtkunst, iv 339 sqq., Gibb, H O P, iv 107—117. (W. Bjorkman)

HOP, iv 107—117. (W. BJORKMAN)
WAHHĀBĪYA, Islāmic community
founded by Muhammad b Abd al-Wahhāb (1115-1201 = 1703-1787) This name was given to the community by its opponents in the founder's lifetime, and is used by Europeans, it is not used by its members in Arabia, who call themselves Muwahhidun "unitarians" and their system (tarīka) "Muhammadan", they regard themselves as Sunnis, following the school of Ibn Hanbal, as interpreted by Ibn Taimīya, who attacked the cult of saints in many of his writings, especially in a Risāla condemning the visitation of tombs (in his Rasavil, Cairo 1323).

§ 1. Life of the Founder. He was of the Banu Sinan, a branch of Tamim and was born at 'Uyaina (written by travellers Ayainah, el-Ayenah, al-Ajjena, Ayana), a place now in ruins, but which (according to L P. Dame, in MW, xix 356) "at one time must have had a population of nearly 25,000". He studied at Medina under Sulaiman al-Kurdī and Muhammad Hayāt al-Sındī, both of whom (according to Dahlan) detected in him signs of heresy (ilhad). Many years of his life seem to have been spent in travel, according to the Lame, he lived four years in Basra, where he was tutor in the house of a kadī Husain; five years in Baghdad, where he married a wealthy woman, who died leaving him "2,000 dinars"; a year in Kurdistan, two years in Hamadhan, after which he went to Isfahan at the commencement of Nadir Shah's reign (1148 = 1736), here he is said to have studied for four years peripatetic philosophy, the Ishrāķīya and the Sūfī systems; for a year he attracted students as an exponent of Sufism, then went to Kumm, after which he became an advocate of Ibn Hanbal's school. Returning to 'Uyama, where he had property, he spent eight months in retirement, and then publicly preached his doctrines, as set forth in his Kitāb al-Tawhīd. He met with some success, but also with much opposition, and indeed from his own relations, such as his brother Sulaiman, who wrote a tract against him, and his cousin 'Abd Allah b Husain. It appears from his correspondence that his views attracted attention outside 'Uyaina before he left the place. Different reasons are assigned for his expulsion; according to the Lam', his dispute with

his cousin led to bloodshed between the Tamim clans of Yamama, in consequence of which Sulaiman b Shamis, al-Anazī, prince of Ḥasa, wrote to the governor of the place demanding that he be expelled He departed with his family and property, said to be considerable, and was received at Darciya (at the time a village of 70 houses) where the chieftain Muhammad b Sacud accepted his doctrine and undertook its defence and propagation. Possibly later events originated the statement that the two came to an arrangement whereby, should they succeed in enforcing their system on their neighbours, the sovereignty should rest with Ibn Sa'ud, whereas the religious headship should belong to Muhammad b. 'Abd al-Wahhāb, this in any case represents the relations between the two The founder's subsequent history belongs to that of the fortunes of the community

§ 2. Doctrines of Muhammad b 'Abd al-Wahhāb. His general aim was to do away with all innovations (bida') which were later than the third century of Islam, thus the community are able to acknowledge the authority of the four sunni lawschools, and the six books of tradition His written polemic and that of his followers is almost entirely aimed at the cult of saints, as exhibited in the building of mausoleums, their employment as mosques, and their visitation. The following list which is taken from the Lam' seems to agree with what is known of Wahhabi practice.

I All objects of worship other than Allah are false, and all who worship such are deserving of death

2 The bulk of mankind are not monotheists, since they endeavour to win God's favour by visiting the tombs of saints, then practice therefore resembles what is recorded in the Kur'an of the Meccan mu<u>sh</u>ı ikin

3. It is polytheism (shirk) to introduce the name of a prophet, saint, or angel, into a prayer.

4 It is shirk to seek intercession from any but Allāh.

5 It is <u>shirk</u> to make vows to any other being. 6. It involves unbelief (kufr) to profess knowledge not based on the Kur'an, the Sunna, or the necessary inferences of the reason

7. It involves unbelief and heresy (ilhad) to

deny kadar in all acts.

8. It involves unbelief to interpret the Kuran by a tawil

His system is said to have departed from that of Ibn Hanbal in the following matters:

I Attendance at public salāt is obligatory.

2. Smoking of tobacco is forbidden and punished with stripes not exceeding forty; the shaving of the beard and the use of abusive language are to be punished at the kadi's discretion

3. Alms (zakāt) are to be paid on secret profits, such as those of trading, whereas Ibn Hanbal exacted them only from manifest produce.

4. The mere utterance of the Islamic creed is not sufficient to make a man a believer, so that animals slaughtered by him are fit for food. Further inquiry must be made into his character.

The list given by S Zwemer in The Mohammedan World of to-day (New York 1906, p. 106) does not differ materially from the above, but contains the following item which may be noticed:

They forbid the use of the rosary, and count the names of God and their prayers on the knuckles of the hand instead.

Wahhābī mosques are built with the greatest simplicity, and no minarets nor ornaments are allowed

The Rawdat al-Afkar devotes a long section to a list of the practices savouring of paganism current in Arabia in Muhammad b. 'Abd al-Wahhāb's time, besides the visitation of tombs, reverence was paid to sacred trees and gifts of food were placed on graves It is clear that the two latter were not "innovations", but survivals of pre-Islamic usage. Charges brought against him of burning theological works on a great scale are treated both by himself and his followers as calumnies; the latter admit the burning of the work Rawa al-Rayahin, but not (apparently) that of the Dala'il al-Khairāt. The charge of rejecting the Sunna altogether (repeated by Nolde) is certainly erroneous. On the other hand, the destruction of tombs on a great scale was practised both by Muḥammad b. Abd al-Wahhāb and his followers. The former destroyed that of Zaid b. al-Khattab at-Djubaila, and it has recently been carried on on a great scale at al-Bakic of Medina, as a comparison of the photographs ın Rif'at Pasha's Mir'at al-Haramain (1925) with

Eldon Rutter's Holy Cities of Arabia (1928) shows Various minor points of ritual, in which they claim to have abolished innovations are enumerated in al-Hadīya al-Sumīya, p. 47—49; such are raising the voice in places of adhān with matter other than the adhān, reciting the Tradition of Abū Huraira before the Fiiday sermon, special gatherings to hear the Sīrat al-Nabī recited, etc.

It would appear that under the Banū Rashīd the founder's precepts were followed less rigorously than under the Banū Saʿūd; yet Philby in confining the name Wahhābī to the followers of the latter differs from the other travellers, who regarded Hāʾil as for a time the metropolis of the community As has been seen, the community does not itself recognize the appellation.

§ 3 Early history of the movement It

is asserted that within a year of Muhammad b 'Abd al-Wahhāb's arrival at Darciya he had won the assent of all the inhabitants except four, who left the place, he proceeded to build a mosque with a floor of uncarpeted gravel, there he gave instruction in his Kitab al-Tawhid, punishing those who failed to attend. But he also gave instruction in the use of fire-arms. The new sect soon became involved in wai with the shaikh of Riyad, Dahham b Dawwas, which, commencing in 1160 (1747), lasted 28 years. During this period Ibn Sa'ud and his son 'Abd al-'Azīz, who proved a capable general, were steadily winning ground, with occasional neverses; it became the practice of Ibn Sacud and his son, when they captured a place to build a fort at some distance from the original citadel, with a moat round it, if the soil were suitable These forts were garrisoned with men called umana, who were well paid. In the larger places

a kādī and a mustī were installed, in the smaller

only a kādī. The series of raids whereby the power of Ibn Sa<sup>c</sup>ūd gradually grew is sketched by Philby,

and need not be reproduced. In 1178 (1765) Ibn

Sacud died, and was succeeded by Abd al-Aziz,

who retained Muḥammad b 'Abd al-Wahhāb as his religious guide. In the following year a deputation was sent to Mecca, which was honourably entertained

by the <u>Sharif</u>, and satisfied the theologians appointed to discuss matters with it, that the Wahhabi doctrine

accorded with the system of Ibn Hanbal In 1187

(1773) the most stubborn opponent of the sect, Dahhām, fled from Riyād, which was occupied by 'Abd al-'Azīz, who was now master of "the whole of Najd from Qaṣim in the north to Kharj in the south" (Philby). The son of 'Abd al-'Azīz, Sa'ūd, also displayed some military capacity, and was employed by his father in various expeditions. Meanwhile relations had become strained with the new Sharīf of Mecca, Surūr, who forbade the Wahhābīs access to the city as pilgrims: but owing to the difficulties which resulted to pilgrims from 'Irāk and Persia, this prohibition was with-

drawn in 1199 (1785)

In 1792 Muḥammad b 'Abd al-Wahhab died, at the age of 89, in the years that followed (1792-1795) the Wahhābīs advanced eastwards, subduing the Banu Khālid in Hasā, but even before 1790 they had made casual raids into the grazing grounds of the Muntafik and other tribes on the borders of Iiak, and representations having been made to the Porte of the danger from the new power that was arising in Arabia, the Pasha of Baghdad received instructions to deal with it. In 1797, Thuwami, chief of the Muntafik, who had for a time been exiled, but was now officially in control of Basra, collected a force with the view of crushing the Wahhābīs, but was assassinated by a negro slave at Shibak on July 1, 1797, in consequence of which the force dispersed Meanwhile the new Shaiff of Mecca, Chalib, after some attempts at compromise, had been attacking the Wahhabi communities from the west, with very little success. In 1798 a fresh expedition was organized from Baghdad on a great scale, but this also proved abortive, and in the following year a treaty between the opponents was ratified in Baghdad. It had little effect, as the Wahhābī tribes continued to raid, and in 1801 invaded and sacked Kerbela, and massacred the inhabitants. In 1803 Ghalib found it necessary to evacuate Mecca, which was entered by Sacud, who proceeded to purge the city of all that in Wahhabi opinion savoured of idolatiy, and to execute persons suspected of favouring such practices His attempts on Didda and Medina failed, and in the same year he left the Ḥidjāz, where the gariison which he had established in Mecca was massacred by the in-habitants On Nov. 4 of this year (1803), the Wahhābī Imām, 'Abd al-'Azīz I, was assassinated at Dai'īya by a Shī'ī from Kerbela', who had come to the capital as a pretended convert to Wahhabism; Sacud, who had previously been declared heirapparent, succeeded him without opposition, and employed his son 'Abd Allah as commander of the army. A fresh attack on the Wahhabis was organized from Baghdad, but petered out, as the previous expeditions had done; Sacud was thus left fiee to renew his invasion of the Hidjaz, where Medina capitulated in 1804, Mecca in February 1806, and Didda somewhat later. In the following years his raiders advanced beyond the bounds of Arabia, attacking Nadjaf, and Damascus, which successfully resisted. "The Wahhabi empire extended in 1811 from Aleppo in the north to the Indian Ocean (?) and from the Persian Gulf and the Iraq fiontier in the east to the Red Set? (Philby). The alarm felt by the Ottoman government was now so serious that Muḥammad 'Alī Pasha, ruler of Egypt, was authorized to deal with it. This he proceeded to do with his usual energy, and although his army, commanded by his son Tusun,

suffered an initial defeat, it was after reinforcement able to take Medina in 1812, and recover Mecca in the following year Muhammad Alī himself took the command in the latter half of 1813, and suffered a serious defeat, but the death of Sa'ud on May 1, 1814, was a blow to the Wahhābī cause, since 'Abd Allah, who succeeded him, was far less capable. Tusun, whom Muhammad 'Ali left in command, found it necessary to make a tieaty with 'Abd Allah, who was to acknowledge the suzerainty of the Ottoman Sultan, while the Egyptians were to evacuate Nadid; but this treaty was denounced by Muhammad Ali, who in 1816 organized a fresh expedition under the command of the able Ibrāhīm Pasha. (Since Philby has repeated the story told by Palgrave about the carpet of vast proportions with an apple set in the midst, which Ibrahim succeeded in reaching without treading on the caipet, by rolling the latter up, it may be observed that this story comes from Ibn al-Athir, who records it in connexion with an event of the year 442) Ibrāhīm fought with varied fortune, but on April 6, 1818 reached Dar'iya, and on Sep 9 took the capital 'Abd Allah himself surrendered and was sent to Constantinople, where he was beheaded This terminated the first Wahhābī empire

§ 4 Restoration of the Wahhābī state after Ibrahim Pasha's departure While the Hidjaz after the conquest was securely garrisoned by Turkish troops, less importance was attached to the security of Nadid, where a revolt was organized by Turki, a cousin of Sacud, who chose Riyad for the capital of the reviving community, and established himself there in 1821 "By 1833 the whole coast of the Persian Gulf acknowledged Wahhabi rule and paid tribute" (Sir A Wilson), and several of the inland provinces which had formerly been held by Sacud were recovered. During the absence of Turki's son Faisal at the head of his army the former was assassinated in 1834 by a pretender of the royal family, who shortly afterwards met the same fate at the hands of Faisal, aided by a Shammai chiestain, 'Abd Allah b. Rashid, who was rewarded for his service by the governorship of Haril.

§ 5 The Rashīd dynasty of Hā'ıl. 'Abd Allah b Rashīd, a capable rulei, contrived to maintain amicable relations with both the Egyptian overlord and the Wahhābī ruler of Rıyad tıll hıs death in 1847, when he was succeeded by his son Talal, known to Europeans from Palgrave's travels, who calls him "a warrior even more energetic than his father, and infinitely his superior in the arts of statesmanship" His military skill was displayed in his conquest of the Djawf, of Khaibar, and of Taima, the province of Kasim, which belonged to the sovereign of Riyad, voluntarily transferred its allegiance to Talal, and steps were taken to pacify the Bedouin raiders on all sides "Henceforth no Bedouin in Jebel Shammar, or throughout the whole kingdom, could dare to molest traveller or peasant" (Palgrave) Talal further encouraged the presence of traders in Hail by offering liberal terms and security to members of different religious communities. In 1868 this ruler took his own life, through fear of losing his reason; he was followed by his brother Mitcab, shortly afterwards murdered by Talal's sons Badr and Bandar, of whom the latter assumed the sovereignty, he was shortly afterwards slain by another brother of Talal, Mu-

hammad, who inaugurated his rule with a massacre, described by Doughty (11. 16) Doughty's statistical computation of the populations under the rule of Ibn Rashid at this time at 30,000 and of his revenue at £ 30,000 and expenditure at 13,000, is criticized by Philby as an understatement. About the same time Faisal died at Riyad (Dec. 25, 1869) and was succeeded by his son Abd Allah, who had endeavoured to obtain poison from Palgrave for his brother Sacud The latter obtained allies who helped him to dethrone his biother in 1870, his reign was marked by the loss of Hasa to the Turks, and other losses on the west; and on his death in 1877 'Abd Allah returned to Rivad as ruler, it is said through the influence of Muhammad b Rashid Relations between the two soon became strained, and in 1883 a pitched battle took place between the forces of the two, wherein Ibn Rashīd won a complete victory, peace was made but a revolt of Sa'ūd's sons in 1884 gave Ibn Rashīd the opportunity to invade Riyad, despatch Abd Allah to Ha'ıl, and place a governor of his own in Riyad. "Ultimately in the spring of 1891 events occurred which seemed to settle the fate of Nadid for a long time" (E. Nolde, Reise in Innerarabien, 1895, p. 69), a great alliance was formed against the too powerful Emir of Harl, consisting of I 'Unaiza under its warlike chieftain Zamil; 2. the whole royal family of Riyad, 3 the towns Buraida, Ra's and Shakra, 4 the united tilbes 'Utaiba and Mutair According to Nolde, who gives the most detailed account of this campaign, the forces on either side numbered about 30,000, in the struggle, which lasted a whole month, the initial results were in favour of the allies, but at the end of the month (March) Ibn Rashīd succeeded by a mass attack of 20,000 camels in spreading panic among the allies' infantry, and won a complete victory (battle of Mulaida). Riyad had been during this rising governed by 'Abd al-Rahman, another son of Faisal, after the defeat of the allies he sought iefuge in various places and finally received piotection in Kuwait Muhammad b Rashid was ruler of desert Arabia till his death in 1897

§ 6 Restoration of the Sacud dynasty. Muhammad was succeeded by his nephew 'Abd al-'Azīz son of Mit'ab, and ere long this ruler was involved in a struggle with the Shaikh of Kuwait, who was harbouring 'Abd al-Raḥmān b Sa'ūd and his family In January of 1901 'Abd al-'Aziz, son of 'Abd al-Rahman, at the head of a small force succeeded in entering Riyad, and reestablishing the old dynasty there, after an interval of eleven years spent in exile The succeeding years were spent by him in recovering provinces which had belonged to the old Wahhabi empire, and by 1904 "he was master of all that his grandfather had ruled effectively in Najd" (Philby). The campaigns which he conducted in the following years against Ibn Rashid, the Turks, disaffected tribes, pietenders of his own family, and finally the rulers of the Hidjaz, are recorded in detail by Philby, but only a few events of importance need be mentioned here. On Nov. 2, 1921 Ibn Saud obtained possession of Ha'il, and put an end to the Rashid dynasty. In October 1924 his forces occupied Mecca; on Dec. 5, 1925 they obtained possession of Medina, and on Dec. 23 of Didda. Thus the whole of the Hidjaz was added to Ibn Sa'ud's realm.

§ 7. Institution of the Ikhwan. In 1912

Ibn Sa'ud commenced the foundation of agricul. tural colonies, whose residents were to be devotees, who took the title ikhwan "brethren", indicating that the religious tie had superseded that of the tribe The first of these colonies was Artawiya (so called by Philby, but by Rihani Irtawiya) in the Kasim, and its inhabitants were mainly drawn from the Mutair tribe The able-bodied were provided with arms to be used in the dishad, but they were also told to cultivate the land, which in each case was near a source of water, and the accumulation of wealth was encouraged. Mud huts were built to serve the Bedouin in lieu of their tents, and they were told to sell their camels "About seventy hudgras (the name for these colonies) with a population of from 2,000 to 10,000 each sprang up after the Wahhabi revival in about ten writes Ameen Rihani, who adds that the population of a hidira consists of three classes Bedu who have become farmers, missionaires called mutawwic, and the merchant class, but for military purposes the division is into those who are at all times ready to respond to the call to the dishad, the reserves, who in time of peace are heidsmen and journeymen; while the third class are those who remain in the colonies to keep up trade and agriculture, though not exempt from military service if necessary. The first two classes can be called out by the sultan, but the nafir, or calling out of the civil population requires an announcement by the 'ulama' that this is necessary A list of the hidiar with their population and the tribes represented is given by him (Ibn Saoud of Arabia, 1928, p. 198) Dame (1. c) declared that the agriculture of these hidjar was exceedingly primitive, and that the movement was on the wane

§8. Wahhābism ın India Wahhābi doctrine was introduced into India by one Saiyid Ahmad, a native of the British District of Rai Baieli, born 1786; having already adopted puritan views, during his pilgrimage to Mecca in 1822-1823 he incurred the hostility of the authorities by the similarity of his doctimes to those of the Wahhabis, and having been expelled from the holy city, became an adherent of the Wahhabi system. He had already acquired a large following in India, and established a permanent centie in Patna, where he appointed four khalifas, and an imam, visits to Bombay and Calcutta swelled the numbers of his followers, and in 1824 he was at the head of an army at the Peshawar frontier, preaching a dishād against the Sikh cities of the Pandjab Djumada II, 1242 (Dec. 21, 1826) was fixed as the date for the commencement of the war, which all Muslims were called upon to join, in a proclamation called tar ghib al-dithad, and though the Sikhs put up a fierce resistance, Saiyid Ahmad's army took Peshawar towards the end of 1830. He proceeded to take the title Khalīfa and to strike coins in his own name. His reign was ephemeral, as he was killed by a Sikh aimy in the following year. His adherents however found a refuge at Sittana in the mountains beyond the Indus, whither those Muslims who were unwilling to live under non-Muslim rule flocked, and two of his khalifas from Patna circulated the doctrine that Saiyid Ahmad was not dead, but was merely hiding with a view to reappearance at a suitable time. They extended the dyshad to Hindus and British, and staited an insurrection in Lower Bengal, under a disciple of Saiyid Ahmad, Titu Miyan, who after some successes was deseated and one by 'Ali b. Abd Allah al-Baghdadi (al-Mishkat

killed by government forces (Nov. 17, 1831). In spite of these defeats the khalifas continued energetic propaganda among the Muslim population of India, and while maintaining the puritan doctrines of the Wahhabis of Arabia concentrated attention on the duty of the dichad. The Wahhabi movement thus became a constant source of trouble to the government of India, since a system was devised whereby funds were collected and men selected and trained to be sent first to the headquarters of the community at Patna, and thence to the frontier camp of Sittana, and thereafter employed in fighting against the non-Muslim rulers of India After a great deal of trouble, destruction of property, and bloodshed had been caused by their efforts, and a series of trials had revealed the ramifications of the conspiracy, the older Muslim communities of India, both Shra and Sunna, in 1870 and 1871 issued official declarations dissociating themselves from the Wahhabi doctrine of dishad. Since that time, the sect, though it still exists in India, has attracted little attention and indeed one portion of it is said to have abandoned the doctrine of dishād As late, however, as 1890, according to E A. Oliver (Across the Border, p 29), it had not ceased to be formidable.

§ 9. Wahhābism in other countries. Schuyler in his Turkestan (London 1876, 11. 254) mentions the presence of Wahhābī preachers in Khokand; in 1871 an attack was made on the Russian station Karasu, on the high road between lashkent and Hodjent, led by Ishan Ish Muhammad Kul, disciple of a Khokandian Wahhabi preacher, Şūfi Badal. Here then, as in India, the aim of the community was to throw off non-Muslim authority, but the forces collected were too exiguous to accomplish anything of consequence. The presence of the community in Afghanistan was connected with their aim in India.

§ 10 Wahhabi Literature. Prior to Ibn Sa'ud's recent conquest of the Hidjaz there appears to have been no printing office in Wahhabi terutory, the works of Muhammad b 'Abd al-Wahhab circulated in M5. Those contained in the British Museum (M5. Or 4529) are Mukhtasar al-Sira, Kıtāb al-Tawhid, Kıtāb al-Kabā'ır, the autographs are said to be preserved in the Landberg collection at Leyden The Rawdat al-Ajkar contains a number of his Rasa'il and Fatawa A collection of Wahhabi tracts of different dates was published in Cairo by order of the king of the Hidjaz and edited by Sulaiman b Suhman (2nd edition, 1344); they are by 'Abd al-'Azīz I, 'Abd Allāh son of Muḥammad b. 'Abd al-Wahhāb, Aḥmad b Nāṣir b. Muʿammar, 'Abd al-Latif of the family of the founder, and his son Muhammad. The title of the collection is al-Hadiya al-Sunniya wa'l-Tuhfa al-Wahhabiya al-Nadidiya. The content of all these is doctrinal, as is that of an anonymous Risāla inserted by 'Abd al-Bāsit al-Fākhūrī in his Tuhfat al-Anām (Cairo 1327; reproduced in the Manar, xii. 390 and xx1. 236).

Numerous tracts have been written against the Vahhābīs, three preserved in the Berlin Library belong, according to Ahlwardt, to the commencement of the founder's activities (see his Catalogue, No. 2156, 2157, 2158). Dahlan mentions one by the founder's brother Sulaiman, one by Muhammad b. 'Abd al-Rahman b. 'Afalik (Tahakkum al-Mukallidin bi-man idda'ā Zadjdid al-Bin, and

al-Mudfa). Some belonging to the middle of the xixth century are preserved in Cambridge University Library (see Browne's Handlists). Two which have attracted especial attention are al-Durar alsaniya by Ahmad b. Zainī Dahlān (about 1800; printed in Bairūt about 1900), and a tract by Djamīl al-Zahāwī of Baghdād (recent)

The biography of the founder which has been excerpted above (Lam' al-Shihāb fī Sīrat Muḥammad b. 'Abd al-Wahhāb, Brit. Museum MS.) is somewhat, but not excessively hostile. Philby mentions as Wahhābi historians Ḥusain b. Ghannām al-Nadjdī "who died more than a century ago", and 'Uthmān b 'Abd Allāh b. Bishr al-Hanbalī of the fifth decade of the xixth century A British Museum MS (Add. 19, 799) without name of author, called Kawdat al-Afkār wa 'l-Afhām li-Murtād Ḥāl al-Imām wa-Ta'dād Ghazawāt dhawi 'l-Islām is in two volumes, of which the second is a chronicle of Wahhābi campaigns ending with the year 1212, whereas the first contains chapters dealing with various aspects of the founder's mission and activities.

Several members of the ruling families are credited with skill in versification, specimens of Wahhābī poetry are given in an appendix to al-Hadīya al-Sunnīya

The Wahhābīs of India appear to have employed the printing or lithographic press on a considerable scale Hunter, p. 66, enumerates 13 works in Arabic, Persian, and Uidu by Wahhābī authois of this country, and adds that "even the briefest epitome of the Wahhābī treatises in piose and verse on the duty to wage war against the English would fill a volume". A work by Muhammad Ismā'īl, nephew of Saiyid Ahmad, al-Ṣirāţ almustaķīm, is said to be "the Kur'ān of the Wāhhābīs of India".

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(D. S. MARGOLIOUTH)

WĀḤIDĪ, the name of a dynasty in South
Arabia, which rules over three sultānates, those
of Bir 'Ali 'Amaķīn, Bāl Ḥāf 'Izzān and Ḥabbān.
H. v. Maltzan (p 222) after investigation divided
the whole territory belonging to this ruling house
into two groups. Lower Wāḥidi on the coast from
48° to 48° 30' East Long. (Greenwich) in the
14° N Lat. reaching barely two hours journey
into the interior, and Upper Wāḥidī from 47° to
47° 40' East Long (Greenwich) and from 14° 20'
to 14° 58' N. Lat. C. v Landberg (p. 180) gives
Rās al-Ķusaim in the west and al-Ḥuṣā al-Ḥamrā
in the east as the boundaries of the coast territory.
The lands of the Wāḥidī dynasty therefore lie
between those of the 'Awālik and Ķu'aiṭī. The
most important area in the lower Wāḥidī territory

Is the Wādī Maifa', which reaches the sea one hour east of Rās al-Ķusaim and is the lower course of the Wādī Ḥadjr; its most important place is Djōl el-Shēkh. The coast territory is so divided between the sultāns of Bīr 'Ali 'Amaķīn and Bāl Ḥāf 'Izzān that the former rules the land between liuṣā al-Ḥamra and the promontory of kās al-Ratl while the latter rules from here to Rās al-Ķusaim Wādī Maifa' belongs to the sultān of Bāl Hāf, who lives in the summer at 'Izzān, but the sultān of Bīl 'Alī also has land there. The two most important harbours are Bīr 'Alī which is used in summer and Madjdaha which is used in winter.

To the Upper Wāḥidī territory belong the Wādī 'Amaķīn with al-Hawṭa, which is independent, Wādī There, al-Shuʿaib, al-Hanaka, Salmūn, Hadā and Habbān, with the most important place which bears the same name. The Beduin tribes of Nuʿmān, Saʿd and Namaia as well as the Himyar tribes of Bā 'Awda, Āl Aḥmad, Āl Bā Seida, al-Ķumūsh and al-Dhiyāb are distributed over the Wāḥidī territory The wadīs are paiticulaily rich and fertile and produce cereals and dates, as well as tobacco, indigo and cotton. Textiles are manufactured, notably in al-Haban, while carpentry flourishes in al-Habban Husn al-Ghurāb and Naķab al-Hadjar are important ruins of the Sabaean period.

In 1870 negotiations took place with Sultan Hādi regarding the cession of the two ports of Bir 'Alī and Madidaḥa to the Turks who wished to build quarantine stations here This plan fell through however, owing to English opposition, as did a second attempt by lurkey, then very active in South Arabia, through 'Izzet Pasha in 1882 to gain over the lords of Bir 'Ali and Bal Haf for Turkey, on which occasion the sultan of the latter port was given a Turkish flag The Turkish sultan was mentioned in the khutba it is tiue, but dependence was not expressed in any form indicating submissions To avert all eventualities, England on April 30, 1888 concluded treaties of protection with the sultans of Bal Haf and Bit 'Ali in which the latter in return for an annual payment bound themselves to enter into no ielations with foreign powers without English approval These treaties were renewed on March 15, 1895, and June 1, 1896 and at the present day the whole territory belongs to the British sphere of influence of the 'Aden hinterland

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(A. GROHMANN)

WAḤSHĪ BĀFĶĪ, a Persian poet, born at Bāfk, in Kirmān, died in 991 (1583) or 992 (1584) and spent most of his life in Yazd. He wrote panegyrics in honour of Shāh Tahmāsp I and his court, began a poem (Ferhād u-Shīrīn) which he did not complete; it was finished long afterwards by Wiṣāl in 1265 (1848—1849). He wrote two other poems, Khuld-: Barīn and Nāṣir

u-Mangur, ghazal's and kita"s. Ferhad u-Shirin has been lithographed in Persia and several times in India.

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WAHY (A), revelation [cf also KOR'AN, MUHAMMAD]. As to the etymology of the word, cf Jewish-Aramaic אוהי "to hasten", Aethiopic ውሰየ, "to go round, to recognise", and the nonreligious meaning ilhām bi-sur'a, given by the Dictionary of Technical Terms; on the use of the verb by the poets, cf. Lisan, s. v. As a religious technical term it is distinguished from inspiration (ilham, q v) of saints, artists and others, from tanzīl, which chiefly denotes the object of revelation and from *inzāl* which denotes the sending down of revelation from heaven and from its heavenly archetype [see UMM AL-KIIAB], in so far as it denotes revelation as transmitted to the prophets.

Use in the Kur'an. a In the early passage sura xcix 5 the earth is the object of divine revelation On that day shall she (the earth) tell out her tidings, because thy Lord hath inspired her. In sura xxviii 6 the object of revelation is the mother of Moses, here al-Baidawi explains the term by inspiration of vision, in order to distinguish it from wahy propei. Likewise in sūra xix 12 the subject of awhā is Zakarīyā and its object his people; here it is explained by anoma'a In a peculiar way the term is used in sūra vi 112. Even thus have We given an enemy to every prophet, Satans among men and among djinn tinsel discourses do they suggest  $(y\bar{u}h\bar{i})$  the one to the other, in order to deceive.

The technical term for daemoniac inspiration is wiswas. The means of communication between God and man is wahy, either directly, or indirectly through the intermediary of the angels It is not for man that God should speak with him but by revelation, or from behind a veil, or He sendeth a messenger to reveal by Him, or he sendeth a messenger to reveal by His permission, what He will (sūra xlii 50 sq ). - Allāh's communications to the angels are also called wahy, suia viii 12 When the Lord revealed unto the angels I will be with you etc

 $ar{b}$  In many passages wahy and the verb  $awhar{a}$ iefer to the prophets before Muhammad Nüh (sūra xxiii 27), Mūsā (sūra xx. 13 etc., xxi 7, vii 160), Yūsuf (sūia xii. 15) etc. — All those who were sent before Muhammad, were men to whom We granted revelations (sura xxi 7).

c. The chief object of revelation in the Kur'an is Muhammad Sura xIII. 29. Thus have We sent thee to a people whom other peoples have preceded, that thou mightest rehearse to them our revelations to thee. - Sura xxxiv. 49. But I have guidance, it is of my Lord's revealing. Muhammad's contemporaries are astonished at his receiving revelations: A matter of astonishment to the men (of Mecca) that to a man among themselves We revealed etc. (sura x. 2) But he says: I say not to you, "In my possession are the treasures of God"; nor "I know things secret", neither do I say to you, "Verily, I am an angel": only what to Muhammad took place on mount Hira",

is revealed to me do I follow (sura vi 50 The words of Allah thus revealed to him not be changed: And publish what hath revealed to thee of the book of the Lord, may change his words (sura xviii. 26).

The divine character of Muhammad's revels is emphasized in sūra liii. 4. Verily, it is no than a revelation revealed; his honesty in sui 93 But is any more wicked than he who dev a lie of God, or saith, "I have had a revelat when nothing was revealed to him. - Muhan therefore is ordered to follow nothing but was revealed to him by his Lord (sura xx xlin. 42) He does not forbid any food, be he does not find such a prohibition among revelations (sūra vi 146)

d. The contents and the aim of revelation described in various ways [see also MUHAMI The story of the Al Imran is interrupted b verse (sura iii 39). This is one of the ant cement of things by thee unseen. To thee d reveal it - The story of Yusuf is introduce him with the verse In revealing to thee Kur'an, one of the most beautiful narratives We relate to thee, of which thou hast v aforetime been regardless (sūra xii 3). hammad's following "the religion of Ibrahīt ascribed to divine inspiration (suia xvi. likewise his knowledge about the djinn list to the recitation of the Kur'an (sura lxxii. 1 well as about the disputations of the angels a creation of man is due to wahy (sura xxxviii. 69

The aim of the revelation of the Kur's mentioned in suia vi 19 And this Kuran been revealed to me, that I should warn yo it and all whom it shall reach.

Various terms are used in the Kuran in orc denote the contents of revelation. Sura v. 52. to thee We have sent down the book with (cf sūra xxxix 2, 42, xxxii. 2, xxiii. 72; xvii. etc), confirmatory of previous scripture ar safe-guard (cf. vi 92) — Sūra xxxi I sq.: are the signs of the wise book, a guidance a mercy to the righteous - Sura xxvii 2. are the signs of the Kur'an and of the lucid l guidance and glad tidings to the believers. vii 50 And now We have brought then book with knowledge have we explained guidance and mercy to them that believe. xlii. 52. And thus we have sent the spi thee with a revelation by our command. knewest not, ere this, what the book was, or the faith. But we have ordained it for a lig Further the contents of revelation are knowledge ('clm: sūra 111. 54, 11. 114, 140), dom (sūra xvii. 41), guidance (sūra xlv 10 50 etc), healing (sūra xli. 44), light (sū 174, xlu. 52).

Regarding the forms of revela recorded in the biographies of Mul mad the following may be said. Th ginning of revelation consisted in dreams a pating real events (Ibn Hisham, p. 151; T Tafsir, xxx. 138, lbn Sacd, 1/1. 129). Also wards such dream visions are said to have occi When 'A'isha was under suspicion, she hope Allah would reveal her innocence to Muhai ın a dream vision (Ahmad b. Hanbal, vi. Bukhārī, Tafsīr, sūra 24, bāb 6).

The first revelation in which Dibril app

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the angel said to him. I am Dibril. Thereupon Muhammad hastened to Khadidia, crying: Wrap me up (sūra lxxiii. I or lxxiv. I).

The first portion of the Kur'an revealed was sura xcvi., when the angel, in the month of Ramadan, during his retreat, showed him a piece of cloth, on which this sura was written, saying recite! When Muhammad protested that he could not write, the angel pressed him so strongly that he was nearly suffocated. At the third repetition the angel pronounced the verses which Muhammad retained.

After this there came a pause (fatra) in revelation. During this time Muḥammad was in such depression that the thought of suicide came upon him (Ṭabarī, ed de Goeje, 1 1150, Ibn Ilishām, p. 156, 166, Ibn Sa'd, I/1 131). The pause ended with the revelation of sūra lxxiv or xciii

The angel who transmitted revelation was visible to Muḥammad and to others (Bukhārī, Faḍā'il al-Kur'ān, bāb 1, Ibn Hishām, p 154, cf. 156, Abu Nu'aim, p. 69). To some extent the ascension [cf MI'RADI] and the night journey may also be reckoned as revelations Visions are also mentioned ın the Kur'an Sura lin. 3 sqq Verily, it is no other than a revelation revealed one terrible in power taught it him, endued with understanding With even balance stood he And he was in the highest point of the horizon. Then came he nearer and approached closely, and was at the distance of two bows and even closer And he revealed to his servant what he revealed, his heart falsified not what he saw. Will ye then dispute with him what he saw? And he saw him once again, near the sidra-tree, which marks the boundary . . . His gaze turned not aside, nor did it wander, for he saw the greatest of the signs of the Lord.

Sura lxxx1 19 sqq. Verily this is the word of an illustrious messenger, powerful with the Lord of the throne, of established rank. faithful also to his trust And your compatriot is not one possessed by djinn, for he saw him in a clear horizon.

In other sūras, however, revelation is said to have taken place by audition. Sūia lxxv. 18 Move not thy tongue that thou mayest hurry over the revelation, we verily will see to the collecting and the recital of it, when therefore we recite, then follow thou the recital Afterwards, verily it shall be Ours to make it clear. — Moreover the whole form of the Kur'an with its often repeated kul "say" on the part of Allāh, supposes revelation by the way of audition

Particulars regarding Muhammad's auditive revelations are to be found in the sira and chiefly in had ith.

a. How they were perceived by Muhammad. 1. "Sometimes it comes as the ringing of a bell, this kind is the most painful. When it ceases I retain what was said Sometimes it is an angel who speaks to me as a man, and I retain what he says" (Bukhārī, Bad' al-Wahy, bāb 2; Bad' al-Khalk, b. 6; Muslim, Fadā'i, trad. 87; Tirmidhī, Manākib, b. 7; Nasā'ī, Iftitāh, b. 37; Mālik, Muwatia', chap. al-Wudā' li-man mass al-Kur'ān, trad. 7; Ahmad b. Hanbal, ii. 222; vi. 158, 163, 256 sq.).

2. In a different form of this tradition Muhammad says: Sometimes it approaches me in the form of a young man (al-fatā) who hands it down to me (Nasā'ī, Iftitāh, bāb 37).

the humming of bees near his face; thereupon sura xxiii. I sqq. was revealed to him (Tirmidhi, Tafsīr, sura 23, trad. I, Ahmad b. Ḥanbal, 1. 34).

3. The Apostle of Allah heard a sound like

4. The Apostle of Allāh used to move his lips from pain, as soon as revelation began. After the revelation of sūia lxxv. 16, however, he listened till Dibril had withdrawn, thereupon he recited what he had heard (Bukhārī, Tawhīd, b. 43; al-Nasā i, Iftitāh, b. 37, Tayālisī, No. 2628).

5. ".'. on the authority of 'Abd Allah b' Umar I asked the Prophet. Do you perceive the revelation? He answered 'Ves, I hear sounds like metal being beaten (cf above, under 1) Then I listen, and often I think to die (from pain) (Ahmad b Hanbal, 11 222)

b How they were perceived by others.

1 Even on cold days sweat appeared on his fore-head (Bukhārī, Bad' al-Waḥy, b 2; Tafsīr, sūra 24, b 6, Muslim, Fadā'il, trad 86; Ahmad

b. Hanbal, vi. 58, 103, 197, 202, 256 sq, cf. 111. 21, cf further above under a. 1.).

2. Muḥammad covers his head, his colour grows red, he snores as one asleep, or rattles like a young camel, after some time he recovers (surriya anhu) (Bukhārī, Ḥadṛdī, b 17; 'Uma, b. 10, hadā'il al-Kur'ān, b. 2, Muslim, Ḥadṛdī, trad 6, Aḥmad b. Ḥanbal, iv. 222, 224)

3 Muhammad's colour grows livid (tarabbada lahu wadihuhu Muslim, Hudūd, tiad 13, 14, Fadā'il, trad. 88; Ahmad b Hanbal, v 317, 318, 320 sq, 327, mutarabbidan Tabarī, Tafsīr, xviii. 4, tarabbuau diildihi Ahmad b. Hanbal, 1 238 sq, tarabbada li-dhālika diasaduhu wa-wadihuhu Tayālisi, No 2667).

4 He falls into a lethargy or a trance (subat. Ahmad b Hanbal, vi. 103)

5 "Thereupon the Apostle of Allāh sat down, turning towards him ('Uthmān b Mazçūn') When they talked, the Apostle of Allah let his gaze swerve towards heaven, after a while he looked down to his right side and turned away from his companion, following his gaze and began to shake his head as if he tried to understand what was said to him, while 'Uthmān sat looking on When Muhammad had reached his aim, his gaze turned anew towards heaven, etc " (Aḥmed b. Ḥanbal, 1 318).

6. "When Muhammad received a revelation... this caused him much pain, so that we perceived it That time he separated himself from his companions and remained behind Thereupon he began to cover his head with his shirt, suffering intensely, etc." (Ahmad b. Hanbal, 1. 464).

"When the Apostle of Allah received a revelation, he began to cover his face with his shirt. When he had swooned, we took it away, while etc." (Ahmad b Hanbal, vi. 34, cf. above h 2.)

(Ahmad b Hanbal, vi. 34, cf. above b 2.).
7. Zaid b. Thābit said: "I was at Muḥammad's side, when the sakīna [q v.] came upon him. His thigh fell upon mine so heavily, that I feared it would break. When he recovered, he said to me: Write down, and I wrote down sūra iv. 97" (Aḥmad b. Ḥanbal, v. 184, 190 sq.; Abu Dāwūd, Djihād, b. 19).

8. 'Abd Allāh b. 'Amr said. "The sūra al-Mā'ıda was revealed to the Apostle of Allāh, while he was riding on his camel. The beast could not bear him any longer, so that he had to descend from it' (Aḥmad b. Ḥanbal, 11. 176). A similar tradition on the authority of Asmā' bint Yazīd:

Ahmad b. Hanbal, vi. 455, 458; another tradition

of the same type: Ibn Sa'd, 1/1., 131.

c. The circumstances under which revelation came upon Muhammad. I Muhammad is directly or indirectly asked for his opinion or decision, when the answer is revealed to him, e.g. concerning the use of perfumes during the "umra (Bukhārī, Ḥadidi, b. 17; see above b 2); concerning excuses for staying at home during an expedition (Abū Dāwūd, Dirhād, b 19, Ahmad b. Hanbal, v 184); concerning the question whether evil may proceed from good (Ahmad b Ḥanbal, ii 21; Tayālisī, No 2180), concerning the question whether his wives were allowed to relieve a want near town (Ahmad b. Hanbal, vi. 56), concerning 'A'isha's being or not being guilty (Bukhārī, Tafsīr, sūra 24, b 6, Ahmad b. Hanbal, vi. 103, 197), concerning divorce in case of adultery witnessed by one witness (Tayālisī, No. 2667); concerning zihār (Tabarī, Tafsīr, xviii 2)

2. Revelation comes upon Muhammad while he is riding (above, b. 8., Tabarī, Tafsīr, xxvi. 39), while his head is being washed (Tabari, Tafsīr, xviii 2), while he is at table, holding a bone in his hand (Ahmad b Hanbal, vi 56), while he is on the pulpit (Ahmad b Hanbal, iii. 21)

d The contents of these revelations are not always communicated, and, if so, they are not always parts of the Kur<sup>3</sup>ān (cf. Noldeke-Schwally, Geschichte des Qorāns, 1 256—261), e g Muhammad's answer to the question whether evil may proceed from good (Ahmad b Hanbal, 111 21, Tayālisī, No. 2180), the peimission granted to his wives to leave the town (Ahmad b. Hanbal, vi 56) the punishment of fornication (Ahmad b Hanbal, vi 317, 318, 320 sq., 327, not the āyat al-radim), the permission of h'ān (Tayālisī, No. 2667)

As far as I can see, the idea of revelation has not called forth discussions of importance. Al-Idji and his commentator al-Djurdjānī combat the views of philosophers according to whom it is a charisma peculiar to the prophets that "they see the angels in their corporeal forms and hear their speech by revelation, it is not to be rejected that they being awake see what common people see when asleep, 1 e that they see persons who speak to them poetical words, which point to ideas corresponding to what really happens, since their soul is free from bodily occupations and can easily come into contact with the divine world (calam al-kuds) Often this peculiarity becomes in them a settled faculty which is easily set working". This theory of revelation is, according to al-Idjī, misleading, not being in harmony with the views of the philosophers themselves, according to whom the angels cannot be seen, being merely psychic beings, who do not produce audible speech, which belongs especially to corporeal beings So the theory of philosophers explains revelation as the imagining of what has no basis in reality, as little as what comes from the lips of ailing and lunatic people. Yet if any of us should command and prohibit on his own authority what is salutary and sensible, he would not on account thereof be a prophet How much the less then would be a prophetic utterance what is based upon imaginations which have no foundation and often are contrary to reason (Mawāķif, p 172 sq.).

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(A J WENSING.

WAISI, properly Uwais B MEHMED, kr under his makhlas of Waisi, a famous O man scholar and poet. Born in 969 (1561in Mashehir, the son of a kadi named Mel Efendi, he also adopted a legal career After pleting his training in Constantinople with ulemā Salih Efendi and Ahmad Efendi, he a series of important posts in all parts of Ottoman empire (in Rosetta, Cairo, Ak H Tire, Alashehir, Seres, Rodosto, Uskub, Gu djina) and died in 1037 (1628) in Uskub, w he filled the office of kadi seven times, afte dismissal at the age of 68 Waisi who was oi mother's side a nephew of the poet Makalī likewise a successful poet. He was also or the finest prose writers of his time and wrot a particularly fine persianising style. After death of Baki, he was regarded as the gre master of his time in prose and verse His lang is laden with a foreign vocabulary and not to understand, his diction nevertheless is cl intellectual and attractive. 'Ata'i says of (Shaka ik-i nu māniye, i 715) that his poet better than his learning, his prose-style distinguished than his poetry, his gift of  $\epsilon$  taining finer than his prose and the beaut his face and figure more striking than his g entertaining.

Waist left a considerable number of wri in all fields Some of his works still have admirers, particularly his two chief works. al-Nabi and Khāb-nāme. The former, the Si Waist or to give it its full title: Durrat alfi Sīrat Sāḥib al-Mi'rādi, is best known alth he did not quite finish it. It only comes to the battle of Badr. The holograph is ir Serai library. The book was continued by and after his death by Nazmī-zāde-1 Bagh. Waist's text with Nābi's continuation was prin 1245 in Būlāk and in 1286 in Stambul ii collected works. No less celebrated is his Luāme, a vision It is a conversation between Aḥr and Alexander the Great in a dream writte simple, clear Turkish.

According to 'Abd al-Hakk Hamid, the moschool was founded by Shinasi under the influof poems in the style of this vision This I name, which is also called Wak'a-name (Me

Tāhir wrongly thinks there are two different works) and which contains a criticism of his times, has often been reprinted (Būlāk 1252, Istanbul 1263, 1293, and in the collected works in 1286).

His <u>Shahādat-nāme</u> or <u>Dustūr al-cAmal</u> (Istanbul 1283 and 1286) which is of a religious nature has often been printed as has his <u>Munsha'āt</u> (collection of letters, collected works 1286).

His other works, of which Mehmed Tähir gives the fullest list, are still unprinted, e. g. his complete  $D\bar{\imath}w\bar{\imath}an$  of which only a few copies exist, a  $Tawba-n\bar{\imath}ame$  which deals with a saying of Zain al-Din Khāfi, Pir of the Zainīye order, the incomplete history of the conquest of Egypt  $Fut\bar{\imath}uh$  al-Mişr, a reply to the attacks of the  $K\bar{\imath}am\bar{\imath}us$  on the  $Sah\bar{\imath}ah$  of Diawharī (holograph in the Rāghib Pasha libiary), lastly two essays Ghurrat al-Asr  $f\bar{\imath}$   $Tafs\bar{\imath}r$   $S\bar{\imath}ur$  al-Nasr and  $Had\bar{\imath}yat$   $al-Mukhlis\bar{\imath}n$  wa-Tadhkirat  $al-Muksin\bar{\imath}n$ .

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Waka ic nuwis is the officially appointed Ottoman historian while wak'a nuwis means keeper of records, the distinction between the two terms was already pointed out by von Hammer, G O R., vii 465 The first official historian of the Ottomans is usually said to have been Abd al-Rahman 'Abdi Pasha (cf F Babinger, G O W, p 227 sq.). The list of official Ottoman historians is not yet complete and accurate. There are gaps and errors in the list given by J v Hammer, G. O R., vni 591 sq (cf. thereon P Wittek in M.OG, 1 152 and 243 sq and also F. Babinger, G.OW, p 227, note 3 and p 285, note 1) It seems that a keeper of records ( $wak^{c}a$  nuwis) 15 occasionally given as official historian (wakā'r' nuwis), for example the poet Neikesī (cf F Babinger, G. O W, p 173) while the case of Mustafa Rahmi (cf F. Babinger, G O. W, p. 285) who is said to have been given the title of an official historian still wants elucidation. The office of Ottoman official historian is in any case a continuation of that of shahnamedji who was appointed and paid by the court. The last waka'i' nuwis of the Ottoman empire was Wasif Efendi [q. v].

Bibliography: Cf F. Babinger, G. O. W., p 227, note 3 and p. 285, note 1 and the works there quoted. (FRANZ BABINGER)

WAKALA (also WIKALA), mandate, authorisation, is a contract ('akd') by which one contracting party, the muwakkil, commissions the other, the mandatary (wakil), to perform some service for him.

I. In the Kur'an we find forms derived from wakala in the meaning of "to rely upon, to trust in Allah" (fifth form) or associated with the idea that Allah, is the wakil, one of the 99 names of Allah, which according to the commentators

has the meaning of hafiz (Sūra xii. 66; ix. 52; lxxiii 9, xxviii 28) The word is therefore not found as a technical term. Nevertheless at the basis of Sūra xxxii. II we have the idea which belongs inther to the field of law, that the angel of death is regarded as the authorised agent of Allāh But this passage is not quoted as evidence that the conception of wakāla is found in the Kui²ān The fukahā' quote as authority for wakāla Sūra xviii. 18: "Send one of your number with this your money to the city" This was an authorisation and therefore according to them Kur²ānic authority for wakāla Sūra iv. 39 is also quoted.— "then send an aubitrator (= negotiator) from your family and an arbitrator from his family"

II. Hadiths are numerous about mandates and the mandatary, some of which may be quoted here The Prophet authorised Hakim b Hazam to purchase a sacrificial lamb (al-Saiakhsi, xix. 2) and on another occasion he appointed cAmr b Umaiya al-Damrī as his wakil at his mairiage with Umm Habība. According to Bukhārī, Wakāla, Bāb 3, a shepherd may kill an animal that is near to death and the mandatary may repair the thing that is deteriorating There are also hadiths regarding the mandate in criminal cases The Prophet for example gave authority for a woman to be stoned and a drunkard to be beaten (Bukhārī, Wakāla, Bāb 13) Other hadiths mention the agent who demands debts in names of a third person (Bukhāiī, Wakāla, Bāb 4). From this it is evident that the debtor satisfied the creditor by paying his agent. Here the representation had further effects, for legal relations arose through the act of his agent between the

principal and a third person.

III Idimā finally sanctioned the legality of representation (mashrū iyat al-wakāla) The Muḥammadans have from the earliest times to the present day used wakala, without the slightest disappioval being shown, in the settlement of their affairs with one another For wakala is an urgent necessity for man, since a man is sometimes not in a position to administer his own property when on a journey or on the pilgrimage, or to manage his estate on account of his lack of ability, or pressure of business or his great wealth By wakala he can appoint a The verse v 3 "Help one another to deputy good deeds and to the fear of God" particularly urges this mutual help. - More particularly people of high rank or office usually do not attend to their affairs personally but through authorised agents.

IV. According to the teaching of the jurists, the wakāla is a contract and a revocable one ( ${}^{c}akd dp \vec{a}^{o}iz$ ).

I. For the validity (sihha) of the mandate we have the following four requirements  $(ark\bar{a}n)$  a the muwakkil.

b the wakil Both persons must be able to dispose of their pioperty  $(ill\bar{a}k \ al-taṣarruf)$  A minor  $(\imath ab\bar{\imath})$ , a lunatic  $(mad\imath n\bar{u}n)$ , a slave  $({}^{\prime}abd)$  or any one who is  $mahd\imath\bar{u}r$  [q v] cannot be either principal or agent For validity are also required the conditions demanded for other contracts In particular we should add that in marriage and divorce only a person of irreproachable character in the eyes of the law  $({}^{\prime}\bar{u}dil)$  can be a wakil, while in all other cases this is not demanded If then a woman chooses a man who is not of blameless character for her wakil at a marriage, the marriage is invalid. According to the Mālikīs, a Muslim and a dhimmi cannot be wakil for one

another; but the hadīth in Bukhārī, Wakāla, Bāb 2 is not so strict.

c. The object (muwakkal fihi) must be the property of the principal, definite, legal and capable of representation Representation under a condition to come into operation in the future is not permissible. The principal therefore cannot for example appoint a wakil in order to divorce a wife whom he is only going to marry at a later date or to sell a slave whom he is going to buy in the future

Views differ on the question wether representation by a deputy is possible in the case of acquiring mubāhāt, e g water, wood, or game

In general one can appoint a mandatary for all actions which one can carry out oneself Thus we have proxies in all contracts, marriage and divoice, law-suits, payment of blood-money etc According to Abu Hanifa's teaching however, a representative in a law-suit could only be appointed with the approval of the other side, his successors however did not think this necessary According to the unanimous teaching of all the madhahib, an oath cannot be transferred to a proxy. A list of the commonest cases is given by al-Sarakhsi, xix 190

As regards one's personal duties towards Allāh and actions belonging to the sphere of the badat, one cannot of course appoint a deputy because they are obligations of a purely personal nature, with the exception of the hadidi and the distribution of  $zak\bar{a}t$  (tafrikat [or  $ad\bar{a}$ ]  $al\text{-}zak\bar{a}t$ ) A proxy cannot be appointed to commit crimes like murder or theft on account of the illegality of the action

d The form (sigha) 15 that of offer and acceptance (idjāb wa-kabūl). Both parties must be willing for this legal transaction to take place and give their approval to it This is done by offer and acceptance. Acceptance may be given in silence or by an act which clearly shows the approval of the mandatary Representation is purely a matter of mutual agreement

2. The authorisation may be definite or general according as the proxy has to carry out a particular piece of business or all the business of his principal in the way he thinks fit The first kind of proxy is called wakil mu'aiyan, the latter wakil mutlak. The Shaficis reject the general authorisation as they demand that the mandate must define accurately the nature of the business

3 The proxy does his work without a fee, but some recompense may be made by arrangement. The proxy has in any case the right to be compensated for all expenses or losses that he has incurred This does not affect the mandate as such There is a difference of opinion among the jurists on the question where and when an agreement of this kind passes into hired service (idjāra)

4 As to the liability  $(dam\bar{a}n)$  it has to be remembered that the wakil is a person of trust. His statement on oath is therefore valid without proof but only as far as the loss, deterioration and return of the res mandata is concerned. His statement regarding the return of the thing to another person than his principal is only to be accepted with proof

The proxy must adhere to the orders given him and is responsible for all mistakes in the transaction; he is thus responsible, a. in tafrit, 1. e. culpa in omittendo, if he does less than he ought strictly to do, and b in  $ta^{c}add\bar{t}$ , if he does more than he ought, i. e. exceeds his commission.

. Termination. As the mandate is an cakd djā²iz, both parties can dissolve the contract when they please. The contract is dissolved like other contracts through death, insanity or the legal incompetence of one of the parties, since the mandatary like the depositary [cf. wADI A] is regarded as amin.

V. Here we cannot go into the later development The Code Civil Ottoman, Art. 1449-1530 contains, broadly speaking, the doctrines of the Hanasis. In the Kāwānīn al-Miṣrīya, wakāla is dealt with in §§ 512—531 and in the Shark al- $K\bar{a}n\bar{u}n$ , p 292—300.

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WAĶĀR, MĪRZĀ AHMAD SHĪRĀZĪ with the takhallus Wakār (Browne vocalises it Wiķār), a Persian poet, the eldest of the six sons of the poet Wisal His five brothers also attained fame as poets Specimens of the poetry of the father Wisal are given in the Madima al-Fusaha of Rida Kuli Khan, ii 528 sqq and in Browne, Persian Literature in Modern Times, p 318; in the last named work on p 301, 319 sqq and 323 sqq are also specimens of the work of Dawari and Faihang, two brothers of Wakar In the Madima, 11 103 sqq are two further poems of Wisal's second son Mahmud Hakım and ın 11 384, poems by Farhang Six kaṣīdas on Nāsir al-Dīn Shāh composed by Wakar and his five brothers are given in the British Museum manuscript, No. 370 of Rieu's Supplem nt Rida Kuli Khan, op cit., 11. 82 sqq., gives a few poems by Tawhīd (Mīrzā Ismā'il Shīrāzī), another of Wisāl's sons

Wakar must have been born about 1232 (1817) (cf Rieu, Supplement, p 230, Browne, op. cit, p 300) A few years after his father's death (in 1262 = 1846), Wakar travelled to India along with his brother Mahmud. He stayed there from about 1266 (1849) to 1268 (1851) in Bombay until a letter from the nawwab Nusrat al-Dawla Firuz Mīrzā induced him to return to Shīrāz. Ridā Kulī Khān says that Waķār was very highly honoured in Bombay, but the poet seems to have suffered from home-sickness there The verses in Madima, 11 552 refer to his sojourn in India.

In 1274 (1857—58) Waķār was in Ţeherān where he was presented to the Shah Nasır al-Din and honoured by him with a khil'a and a pension. The date of the poet's death does not seem to be exactly recorded He was not only a good Atabic scholar but also a fine calligrapher. Rida Kuli Khān mentions a copy of Rūmī's Mathnawī,

which he had copied in India.

Works: Bahrām u-Bihrūs, a mathnawi. On this work and its contents cf. Rieu, Supplement, p. 229 sq.; Andruman-: Danish, a collection of anecdotes and short stories in the style of Sa'di's Gulistān. According to Rieu (op cit, p. 230), a lithographed edition appeared in 1289 in Teherān, and it was completed by the poet in 1281 (1864—1865).

More accessible are the extracts from Wakar's lyric poetry, which are printed in the Madyma' al-Fuṣahā', ii 548 sqq. The poems are composed on the old traditional models of the pre-Mongol period, as is to be expected with a poet of the first half of the Kādjār epoch (cf. Browne, op. cit., p 299) In Wakār we find kaṣīdas, kif'as etc, also muṣammats, a kind of poem, which was revived in the Kādjār period after having dropped out of fashion even before the beginning of the Mongol period (Browne, op. cit, p. 163).

In addition to panegyrics on Nāsir al-Dīn Shāh, Wakar also wrote them on Tahmāsp Mīrzā Mu'aiyid al-Dawla and on Nuṣrat al-Dawla Fīrūz among others It is particularly in the panegyrics that we frequently find passages which quite recall the mediæval court poets (e.g. Madyna, in 550)

An example of a very elaborate simile quite in the classical vein is to be found in one of his kaşīdas, a snowcloud is compared to a camel with foam at its mouth and a broken headstall (mahār) It is laden with pearls from 'Aden, but the packing has burst and the pearls are being scattered in all directions (Madīma', ii 552) Pictures familiar to Persian panegyrics but which strike the western as peculiar are also found e g in the kaṣīda on Nusrat al-Dawla Fīrūz (Madīma', ii. 553).

The artifices of the classical period are of course also found, we may mention for example the tadynis between the words shaikh: sālkhward and shankh: khūrdsāl (Madyma', 11 550) Wakār sometimes uses internal rhyme, e g Madyma', 11. 551, 555 The tashbībs are descriptive of nature in the old style or they have an erotic subject Among the latter is a piece (Madyma', 11 549) which shows some similarity with the pretty musammat by Wakār's brother Dāwarī printed in Browne, at att. p. 319 sag

The matter of Wakār's lyrics is for the rest of little interest. He moves mainly in the cucle of ideas of the mediæval poetry. In addition to regular panegyrics we also have poems of religious and moral content (these are not his best), a letter in poetry to his father Wisāl, verses on an earthquake in Shīrāz, indeed he even wrote a poem on an attack of fever

Bibliography In addition to the works already quoted of also Grundriss der Iran Philologie, ii. 314 (C F BUCHNER)

WAKF or HABS (A) is properly an Arabic maşdar meaning "to prevent, restrain". In Muslim legal terminology it means primarily "to protect a thing, to prevent it from becoming the property of a third person (tamlīk)" (Sarakhsī, Mabsūt, xii. 27) By it is meant I. state land, which on being conquered passed to the Muslim community either by force or by treaty and remained in possession of the previous owners on payment of the kharādj and could neither be sold nor pledged by them (cf. e g. Mawardi, Aḥkām, ed Enger, p. 237 sq.) and 2 commonly a pious endowment, which is defined in various ways in the Shari'a according to the school. Following up these definitions we may say that by wakf (plur. awkaf) is meant a thing which while retaining its substance yields a usufruct and of which the owner has surrendered his power of disposal with the stipulation that the yield is used for permitted good purposes. Wakf really means however the legal process by which one creates such an endowment (synonymous with taḥbīs, tasbīl or taḥrīm) and in popular speech became transferied to the endowment itself, which is properly called mawkūf, mahbūs, muhabbas or ḥabīs Among the Mālikis and therefore in Morocco, Algiers and Tunis the name hubus (plur. of habīs) or the syncopated foim hubs (pl. ahbūs) predominates (hence in French legal language habous)

## I. The main principles of Fikh

I. The founder  $(w\bar{a}kif)$  must have full right of disposal over his property; he must therefore be in full possession of his physical and mental faculties, be of age and a free man  $(\bar{a}kil, b\bar{a}ligh, hurr)$  He must further have unrestricted ownership in the subject of the endowment. Endowments by non-Muslims are therefore only valid if they are intended for a purpose not incompatible with Islām (e.g. they must not be intended for Christian churches or monasteries)

2 The object of the endowment  $(mawk\bar{u}f)$  must be of a permanent nature and yield a usufruct (manfaca), so that it is primarily real estate There is a difference of opinion about movables. One section of the Hanafis regards the granting of movables in an endowment as inadmissible but the majority, like the Shafi'is and Mālikīs, grant the principle, when it is a case of things which can be the subject of an agreement legal in the Shari'a, e g. animals for their milk and wool, trees for their fruits, slaves for their labour, books for study There are however here also differences of opinion on points of detail (thus Shīrāzī does not permit a slave to be made a wakf) Provisions, money (prohibition of usury!) etc are in general not admitted as their substance is consumed, they can only be the object of a sadaka Among the Mālikīs a manfaca can also be made a wakf, e. g the yield of a piece of ground which is let for the period of the lease (Khalil, 11 553).

3 The purpose of the endowment must be a work pleasing to God (kurba) although this is not always apparent on the surface Two kinds are distinguished. wakf khairī, endowments of a definitely religious or public nature (mosques, madrasas, hospitals, bridges, waterworks), and wakf ahlī or dhurrī, family endowments, for example for children or grand-children or other relations, or for other persons; the ultimate purpose of such a foundation must however always be kurba, for the poor for example.

An endowment for oneself is however invalid (except in Abū Yūsuf). The Shāfi'is give a subterfuge (hīla) to evade this condition the thing which is to be the subject of the endowment is to be presented or sold at a low price to a third person; the latter can then create an endowment in favour of the original owner Ibn Hadjar mentions a further subterfuge which is rejected by others: a wakf is created in favour of the children of the benefactor's father and in the deed he himself is exactly described (Ardabīlī, Anwār, i. 433). On two other subterfuges see Kazwinī, Kitāb al-Ḥīyal, ed. Schacht, iv. 45.

4. The form need not be a written one, al-

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though this is usually the case The founder must clearly express his wishes either by wakaftu, habbastu, sabbaltu or if he uses other formulae by an addition that "it must neither be sold nor given away nor bequeathed" (a phrase always occurring in wakf documents, cf. the tradition quoted below and the wakf document of Shafi'i, Umm, in 281-83; otherwise it would only be a sadaka) The founder must further describe the object accurately and state exactly for what purpose and in whose favour the endowment is made. The fikh works deal very fully with the interpretation of the separate expressions describing those for whom the foundation is intended.

5. The following conditions are further necessary for the completion of a valid wakf

a It must be made in perpetuity (mu<sup>3</sup>abbad), which in the case of foundations for definite individuals is managed by allotting the proceeds after their death to the poor It is therefore also inalienable

b It must come into force at once and there must be no provision for postponing it (munady-dyaz), except the death of the founder; but in this case as in the case of a will the founder can only make one third of his property wakf.

c It is an irrevocable legal transaction (cakd lāzim), but according to Abū Hanīfa (not however his pupils and the later Hanafis), the foundation may be revoked except when it is connected with the death of the founder (Sarakhsi, Mabsūt, x11. 27) The Hanafi founder therefore always brings a formal suit against the administrator for the restoration of his property; the judge, who then has the choice between the teaching of Abu Hanifa and that of Abu Yusuf, decides according to Abu Yusuf, since the latter teaches irrevocability, and confirms the wakf by rejecting the petition

Among the Hanasis (also in Ibn Abi Laila, Sarakhsi, xii 35) and the Imamis there is further required the conveyance (taslim) of the endowment to those for whom it is intended or rather to the administrator; on the other hand not in Abu Yusuf, since according to him, as in the other schools, the endowment is already complete by the declaration of the founder's wishes (kawl) In the case of a foundation for the common good (mosque or cemetery) the conveyance is completed by its being used, even if only by one person

Among the Mālikīs on the other hand, the points mentioned here are not essential, e.g. it can be revoked not only by the founder but also by his heirs (Khalil, transl Santillana, 11. 560—61).

6 As Muslim law does not know the conception of the legal person, opinions differed regarding the position of the wakf in the law of property. According to one view (Shaibani, Abu Yusuf and the later Hanasis; Shasi'i and his school), the founder's right of ownership ceases, it is usually said that it passes to Allah; this however only denies the right of ownership of the founder and that of all other mortals. According to a second view (Abū Hanīfa [cf. thereon also Shafi'i, Umm, iii. 275 sq.] and the Malikis) the founder and his heirs retain the right of ownership; he is however prevented from exercising it. According to the followers of this school, in the case of a mosque, the right of ownership of the founder ceases as soon as a single person has performed his salat in it. According to a third view (some Shafi'is, Ahmad b. Hanbal), the ownership passes to the beneficiaries (mawkūf 'alaihi)

(cf e g Shīrāzī, Tanbīh, ed. Juynboll, p 164, 7) The ownership in the yield (manfaca) belongs however, according to all jurists, to the mawku; alaihi.

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7. The administration of the wakf is in the hands of a nazir, kaiyim or mutawalli who receives a salary for his services. The first admini strator is usually appointed by the founder; fre quently he is the founder himself (among the Mālikis this invalidates the foundation). The kād has a right of supervision; he appoints the admini strators and if necessary dismisses them (e.g. fo neglect of duty) The form of the administration and the use to which the revenues are put depend on the conditions laid down by the founder. The revenue must however be used primarily for the maintenance of the buildings etc; only the surplus goes to the beneficiaries Agreements to lease the land and buildings can only be made for three year as a maximum

8. Extinction of the wakf. If the founder secedes from Islam, the foundation becomes invalid and passes to his heirs Endowments which have lost their object fall, according to the view held of the position with regard to the law of property to the legitimate heirs (among the Mālikīs only if they are poor) or they must be used for the poor or for the common good, in no case may they be confiscated by the temporal authorities

## II Origin, history and significance

According to the general opinion of the Muslim there were no wakfs in Arabia before Islam, neithe in houses of lands (cf Shaff'i, Umm, in 275, 280) The fukaha trace the institution to the Prophe although there is no evidence of this in the Kur'an In comparison with other things the support fo this institution in tradition is very slight although it is always said by the legists that the companion of the Prophet and the first caliphs used to mak wakfs In a tradition of Anas b Mālik it is said that the Prophet wished to purchase gardens fror the Banu 'l-Nadidjār in order to build a mosque they refused to take the purchase money howeve and gave the land for the sake of God (Bukhar Waṣāyā, bāb 28, 31, 35) According to a traditio of Ibn Omar, on which the legists lay chief stress Omar, later caliph, at the partition of Khaiba acquired lands (ard) which were very valuable t him and asked the Prophet whether he shoul give them away as sadaka. The Prophet replied "Retain the thing itself and devote its fruits t pious puiposes" (habbis aslahā wa-sabbil thama ratahā). Omar did this with the provision tha the land should neither be sold nor bequeathed he gave it as sadaka for the poor, (needy) relatives slaves, wanderers, guests and for the propagation of the faith (fi sabil Allah), it is not to be sin for the administrator to eat of it in moderation or feed a friend if he does not enrich himself from it (Bukhārī, Shurūļ, bāb 19, Waṣāyā, bāb 29, ci 33, Muslim, Waşiya, tr. 15, 16, Ibn Mādja, Şa dakāt, bāb 4; Ibn Hanbal, 11 12, 55; Ibn Sacc Tabakāt, 111/1. 260, cf. Nasā'ī, Ihbas, bab 2, 3 In another version the reference is to a palm-garde called Thamgh (Bukhārī, Waşāyā, bāb 23; Nasā' Ihbās, bab 3, Ibn Hanbal, ii. 114) which he ac quired from the Jews of the Bant Haritha (1b Hanbal, 11. 125). In both cases however, th reference is to one and the same piece of groun in Khaibar which was called Thamgh (cf. Nawaw

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Sharh Muslim; Sarakhsī, Mabsūt, xii. 31; Muțarrizi, Mughrib, s. v., according to Ibn al-Athir, Nihāya, s. v., however, Thamgh was a quite well known estate of 'Omar's in Medina). A third tradition of Anas b Malik concerns a family endowment In keeping with the pronouncement ın Sura 111. 86, Abu Talha gave the Prophet his favourite piece of ground, the Bailuha gaiden (in Medina, where Mucawiya afterwards built the Kasr Banī Hudaila; cf. Yāķūt, 1. 783) where the Prophet used to go to to enjoy the shade and drink the water The Prophet however gave it back to him with the observation that he should make it an endowment for his relatives. Abū Talha thereupon gave the garden as a sadaka for Ubaiy and Hassan (Bukhari, Wasaya, bab 17; cf. Nasā'ī, /hbās, bāb 2). In other traditions quoted by Bukhārī (Waṣāyā, bāb 12. about a sacrificial animal, Wasaya, bab 32 a riding camel) and others regarding the making wakf of movables it is only a case of simple sadaka. The case of the palm-garden (hart) in Bukhari, Wasaya, bab 20 is sımılar

The legists seek to trace the institution of wakf back to the Prophet through these traditions It is remarkable however that the oldest legists are not agreed on essential points of the wakf In this connection Shafi'i's polemics against unnamed opponents, certainly including Abu Hanifa, are interesting (Umm, iii. 275 sqq, 280) There the view of Shuraih (d. 82 = 701) is refuted, which challenges the admissibility of wakf at all by quoting a saying of the Prophet not found in the canonical collections. "No withholding from the quotas ordained by God" (lā habsa 'an far a'ıd Allāh) Shāfi'i attacks the view that the wakfiemains the property of the founder and his heirs. The inalienability of the wakf was disputed by Shuraih as the Prophet was said to have sold things which had been made wakf (habīs) (Kāsānī, Badā'i' al-Sanā'i', vi 219) An illustration of this is given in a note to the above quoted third tradition in Bukhārī, according to this, Hassan sold his share to Mucawiya Hassan however was attacked for this Shafici seems to have contributed to the success of the views on wakf, which later became predominant Abū Yūsuf is said to have first declared for the irrevocability of the wakf, when on a pilgrimage he saw in Medina the numerous wakfs of the Muslims (Saiakhsi, Mabsūt, x11. 28) All this suggests that the institution of the wakf arose only after the death of the Prophet in the course of the first century A.H and only assumed rigid legal forms in the second century. Its origin is to be sought in the strongly marked impulse to charitable deeds which is characteristic of Islam; thus we find it associated in a tradition (see above) with an appropriate verse of the Kuran, and Shasici (Umm, 111 275) calls it a sadaka muharrama. In addition there was the fact that the Arabs found in the conquered lands foundations for the public benefit for churches, monasteries, orphanages and poorhouses (piae causae) and may have adopted this form for the practice of the charity recommended by their religion These endowments of the Byzantine period were inalienable, and managed by administratores and were under the supervision of the bishops (cf especially Justinian, Novelle 131; Saleilles, Les Piae Causae dans le droit de Justimen, in Mélanges Gérardin, Paris 1907, p. 513 sqq.) C. H. Becker (Isl., ii. 404) had already come to the same conclusion when

he showed that in Egypt the custom of making sites in the towns  $(rib\bar{a}^c)$  wakf and not agricultural land  $(ar\bar{a}d\bar{\imath})$  which existed down to the Tulūnid period, goes back to a Greek original But already in this early period agricultural land must elsewhere have been made wakf;  $\S h\bar{a}h^c$ i already speaks of this and  $Bu\underline{k}h\bar{a}i$ i  $(Wa\bar{\imath}a\bar{\imath}a\bar{\imath},b\bar{a}b$  27) has a chapter: "If anyone makes agricultural land (ard) wakf and does not give the boundaries". This was not unknown to the Byzantines also; Justinian  $(Novelle\ 65)$  exceptionally allows the Mysian church to sell lands and vineyards, which had been given as endowments for the ransom of prisoners and to be used for the poor and brought in no yield worth mentioning.

On the further history of the wakfs in Egypt Makrīzī (*Khitat*, 11 295 sq ) gives interesting notes Abū Bakr Muhammad b. 'Alī al-Ma<u>dh</u>arā'ī (this is the right reading, d. 345 = 956) was the first to make agricultural land wakf for the holy cities and other purposes The Fatimids however at once forbade the making wakf of country estates and entrusted the Kadi 'l-Kudat with the supervision, assisted by a diwan al-ahbas. In 363 (974) al-Mu'izz ordered the property of the endowments and the wakf documents (shar a'it) to be handed over to the state treasury (bart al-mal); the revenues from the wakfs were then farmed out for 1,500,000 dirhams annually; out of this sum the beneficiaries were paid while the rest went to the treasury As a result of this system of farming them out, the wakf possessions had so sunk in value by the time of al-Hākim that the revenues in the case of many mosques no longer sufficed for their maintenance In 405 (1014) he therefore created a large new foundation and had the condition of the mosques regularly examined

In the Mamlük period the foundations were divided into three groups I Ahbas These were under the supervision of the dawādār al-sultān and were administered by a nazir with a special diwān, they comprised extensive estates (in 740 [1339] 130,000 faddān) in the provinces of Egypt and were used to keep up mosques and zawiyas. Makrīzī (d 845 = 1442) complains bitterly about the abuse and neglect of these endowments, they had come through corrupt practices into the hands of the emīrs; the beneficiaries, who were called fakīh or khaṭīb but knew nothing of fikh or of preaching, were registered in the name of some ruined mosque 2 Awkaf hukmiya These consisted of town lands in Misr and Kahira; their revenues were earmarked for the two holy cities as well as for charities of all kinds. They were under the control of the Kadı 'l-Kudat and were administered by a nazir (sometimes by two, one for each part of the city); there was a special diwan for each part of the town In this connection Maķrīzī again makes a touching complaint about the conditions which were becoming worse and worse; from the time of al-Malik al-Nāṣir Faradı (801-815=1398-1412) the wakf estates had become poorer and poorer as a result of maladministration. The kadis in return for bribes allowed sales, without another piece of ground being purchased in place of that sold; it was only necessary to produce witnesses who alleged that this or that building was dangerous to the neighbours and the passers-by. 3. Awkaf ahliya, family endowments, each of which had their own administrator. These were monasteries (khānkāh)

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madrasas, mosques, turbas, which owned extensive estates in Egypt and Syria, some of which were originally state lands, which had been acquired and made wakf. The emīr Barķūķ (784—801 = 1382-1398) had already tried to confiscate these estates but his scheme failed against the protest of the fukaha?. They were however confiscated under his successors

Conditions in other lands must have been similar to those in Egypt. A hundred years before Makrīzī we find the Hanasi Sadr al-Shari'a al-Thani (d 747 = 1346) in Transoxania complaining that the kādis made the wakfs void by a hila (Snouck Hurgronje, Verspr. Geschriften, ii. 163)

The wakf inscriptions (usually only extracts from the wakf documents [wakfiya] which were placed on mosques, madrasas etc. the better to prevent the endowment falling into oblivion) afford many valuable details. According to numbers, business premises were most frequently made wakf, usually small shops  $(h\bar{a}n\bar{u}t)$  which often belonged in scores to a wakf, but also warehouses (khān, funduk) and stables (ruwa in Fas of the year 756 [1355]  $\mathcal{F}A$ , set 11, xii 363), then there were tenements (dar) or even smaller dwellings Alongside of these we have various industrial premises baths, mills, bakeries, oil and sugar presses, soap works, paper works (warāka CIA, Jerusalem, No. 70 of 695 = 1295), looms (triāz in Fās of the year 725 [1325]  $\mathcal{F}$  A, loc. ctt., p. 195), posthouses (yam, in Baghdād of 760 [1359] Saire-Herzfeld, Archaol Reise, ii 188) In the third place are agricultural establishments, most frequently gardens, but also farms and even whole villages (karya, in Morocco madshar, first found in 666 [1267] in Homs of Sultan Baibars Oppenheim, Inschriften aus Syrien, No 3 and 721 [1321] in Fas of the Marinid Abū Sacid & A, ser 11, x 158)

The use to which the produce, sometimes in money and sometimes in kind, was to be put was minutely prescribed in the foundation document In addition to benefiting the poor the revenues were primarily used to pay the staffs of mosques, madrasas, Kur'an schools, hospitals or to be used for the benefit of the inmates of a monastery etc. (cf for details C H Becker, Islamstudien, 1 264 sq [from which the statements here without a reference are taken], for mosques and madrasas of vol. 111, p 368-369, for libraries etc cf KITABKHANA) The income was also used in some way for the two holy cities Kartbay in 885 (1480) for example ordered that from the revenues corn should be bought to provide dashisha for the inhabitants of and visitors to Medina (CIA., Egypt, No. 324), or the revenues, as in Tripolis in the case of the wakf al-sur which dates from the middle ages, were earmarked for the maintenance of the city walls (Califano, p. 127; now used for other pious purposes) Very frequently we find the provision that only what is left over, after paying wages etc. is to be used for the maintenance of the building (C.I A., Jerusalem, No 39 of 595 [1198], Egypt, No. 538 of 710 [1310]; Bel, Inser. arabes à Fes, in  $\mathcal{F}$  A., ser. 11, x 119 of 810 = 1408)

The inscriptions are also eloquent about abuses, embezzlements, and exploitation of the wakfs. Thus we frequently find edicts which free the wakfs from unjust burdens and taxes (cf e g Sobernheim, in Baalbek, Ergebnisse der Ausgrabungen u. Untersuchungen, iii. [1922], No. 36 and 38). The

founders themselves endeavoured to prevent embezzlement etc by dividing the lands among a number of endowments in small portions so that the several administrators could keep a check on one another, or the supervision is put by the founder in the hands of an administrative commission, to which the kadī, the khatīb and the prominent citizens of the town belong (e.g. in Mostaganem of the year 742 [1340] in  $\mathcal{F}A$ , ser. 11, xiii 81). We have very early evidence of a central wakf administration like that of Egypt, e.g. under the Umaiyads in Cordova there was a central treasury for the wakf (bait al-mal in contrast to the state treasury khizānat al-māl) under the supervision of the Kadi 'l-Kudat (Lévi-Provencal, L'Espagne musulmane, Paris 1932, p 71, 85) and in Fas in the time of the Marinids there was an official who had to administer all the wakfs of the town (J. A, ser. 11, xii. 370). But all this could not permanently prevent embezzlement and frittering away of the wakf estates.

The wakf system in the east was very beneficial in ameliorating poverty and misery and in furthering learning, but it had its shady side morally as well as economically On the one hand, considerable sections of the populace were taken from industry by the continual creation of new sinecures and supported at the expense of the country; on the other hand, the capital for these great endowments had to be supplied by the wealthy and this was acquired not by productive labour but by extortion and unprecedented exploitation of the people (cf. C H Becker, op cit) The immense accumulation of landed property in the possession of the Dead Hand further was economically injurious, although from time to time confiscations by the state and illegal disposal by the administrators had a regulating effect. One consequence of this accumulation very frequently was that the soil was not used to the best advantage; these great latifundia are even often an impediment to the introduction of modern agricultural methods They often deteriorated so much that the yields were not even sufficient for the necessary upkeep and improvements. To avert this evil and to arouse the personal interest of the tenants perpetual leases have been granted, apparently since the xvith century, which differ somewhat in the different countries but are the same in their main lines Originally only used in case of lands that had gone out of cultivation, they gradually came into use for other wakf estates also.

The most widely distributed type of agreement of this kind (throughout the whole of the former Turkish empire including Egypt and Tripolis) is the idjaratain (in contrast to this the short term lease is called idjara wahida) so called from the two sums in it the tenant pays a lump sum down according to the value of the land on the conclusion of the agreement (idjāra mu'adjdjala) and an annual fixed rent (idjara mu'adjdjala) so that the right of ownership in the endowment may not lapse He is bound to keep the land in order and make it productive. He can bequeath it (originally only to his children, since 1867 however, to other heirs named by statute) and sell his rights in the land with the approval of the administrator of the endowment. If the tenant dies or the tenant following him without leaving heirs the land as mahlul goes back to the endowment. New buildings

are regarded as increment.

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Another kind of agreement usual in Syria and Egypt is the hikr which corresponds to the kirdar in Tripolis and Tunis but has a rent which rises or falls with alterations in the value of the piece of ground The tenant can only bequeath it, but has unrestricted rights in his new buildings and new plantations The agreement only becomes void on non-payment of rent. In Turkey the mukataca is similar and in Tunis the ensel (insal) agreement, but with a fixed annual rent and in Algiers down to the French occupation the ana (cana) agreement and in Morocco the guelza (dialsa in the case of business houses and factories) and gsa (djasa: in case of agricultural lands) (cf. Michaux-Bellaire, in R M M, xiii [1911], 197-248), as well as throughout the Maghrib the khalw [or khulū] al-intifāc. In all these agreements it is a question of the usufruct (hukūk al-manāfic) The thing itself (rakaba) remains the property of the endowment, which is recognised by the payment of rent, while the manfa'a became the property of the lessee. As a result the legists, who at first regarded these agreements in accordance with the customary law as an unpermitted innovation, in the end came to tolerate them since the inalienability of the wakf remained secure

These varieties of agreement were not however created specially for the letting of wakf estates but were rather older forms of lease adapted to the wakf They probably originated in cases in which a piece of land had been made wakf with similar formulae. Thus the diazā' is already found in the Marinid period in a wakf document for the medrese al-Sahridi in Fas of the year 723 (1323) in which such djaza plots of ground are made wakf (J. A., ser. 11, x 222); similarly in Egyptian wakf documents of the year 691 (1292) hikr lands are made wakf (Moberg, in MO, xii [1918], 10, No 8) According to Makrīzī (Khitat, 11 114), it is a question of "lands the development of which undertaken by a third person is prevented". They were originally state lands, which however on payment of ground rent  $(a\underline{d}yr)$  could be built upon or used for planting gardens Later however, they became completely wakf (Makrīzī, ed Wiet, 11 107) According to a fatwa of al-Faruķī (d. 1061 = 1670), the hikr agreement is a form of lease by which land is given in perpetuity when built upon or cultivated. Similarly the kirdar, a word which must be of Persian origin, is found as early as a fatwa of al-Bazzazī (d 877 = 1424) In both cases we have the question whether such a piece of ground can be made wakf (in Ibn 'Abidīn, Radd al-Mukhtār, Misr 1327, iii. 428) These agreements probably deal with forms of lease which were originally used in the state domains and are ultimately a survival of the ancient emphyteusis, which was already usual in the Byzantine period for churches and monasteries and their lands (Mitteis and Wilcken, Grundzuge und Chrest. der Papyrus-Kunde, 1/i, p 313).

Family endowments are almost as old as those for the public good. The earliest example is the wakf document in which Shāfi'i makes his house in Fustāt with everything belonging to it wakf for his descendants (Umm, 111. 281—283). Such foundations while being a charitable object in keeping with religion, primarily secure the descendants an income for all emergencies and in particular protect the property in times of inse-

curity from unscrupulous rulers, although in practice they did not always have the desired result (cf above). In addition it was a legal means of evading the Kuranic law of inheritance, whether in order to exclude particular heirs or to include those not entitled to inherit of in order to keep the estate intact, when it would be broken up by the application of the law of inheritance. The institution of the family endowment was also abused for other purposes a man would make his property wakf for his descendants in order to put it out of reach of his creditors, which however is forbidden in a fatwā of Abu 'l-Śu'ūd (d 928 = 1474; cf Brit Mus. Add MS No. 7,834, fol. 131b) Family endowments in the east are very numerous and economically harmful from their great extent. In Egypt for example, the income from these endowments in 1928-1929 was higher than that from all the other wakfs together (over £ 1,000,000, cf R E Isl, 111 295)

#### III. Modern Conditions

The estates of the Dead Hand in the former Turkish empire were estimated at three quarters of the whole anable land and in modern Turkey they have recently been calculated at T£ 50,000,000 in value (O M, v. [1925], 8, in the Budget for 1928 the revenues are entered as T£ 3,489,000). Towards the middle of the xixth century, they comprised in Algiers the half, in 1883 in Tunis  $\frac{1}{3}$  and in 1927 in Egypt  $\frac{1}{8}$  of the cultivated soil The accumulation of such extensive possessions in the Dead Hand meant a serious injury to the economic life of the country, but apart from anything else a piece of ground that is wakf cannot be burdened by a mortgage In addition there were everywhere abuses in the management of these estates and frequently there was an uncertainty in law regarding the question of ownership. The wakf system thus everywhere became a problem in the course of the last century The European Powers (France) were the first to see in it an impediment to the economic development of their Muslim colonies but Muslims themselves (Turkey, Egypt) are now no longer blind to this point o view

France was the first to try to tackle the problem in Algiers and in not very skilful fashion As early as 1830 it was laid down that all public habous should pass into the possession of and be administered by the French government which aroused particular indignation among the Muslims on account of the endowments for the holy cities The inalienability of the habous was then overcome indirectly in 1844 the permanent rent was declared redeemable and in 1858 the ana-contract became a simple contract of sale, in which the rent was regarded as the interest on the purchase price. It was further ordained that the argument of inalienability should not be used as a ground of a charge against either French or natives. The sale of the habous was thus protected Finally by the law of July 26, 1873, the legal position of land was brought completely under Fiench law and all conditions contradictory to it were abolished. The sale of the habous was thus recognised in practice, but in order not to interfere further with the religious sentiments of the Muslims or with their family life, the institution was left in existence as a means to circumvent the Muslim law of inheritance, although in this mutilated form. Since 1873 the French courts have adopted this standpoint, which does not follow

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with absolute certainty from the ordinance The tenants of the wakf are now no longer guaranteed the peaceful enjoyment of the endowment, since one of the partners can sell the habous and the others in such a case have to make their claims against him. The Muslim population however avoided a sale as far as possible or again invested the proceeds in another piece of ground to take the place of the first.

France went to work more cautiously in Tunis and Morocco. Khair al-Din had already in 1874 created a cential office for the administration (djam'iva) of the public habous in Tunis and in 1885 the enzel-agreement was legalised in the sense of the customs previously in vogue In 1898 it was then arranged that the habous could either be exchanged in kind or for money (in the latter case another piece of ground must be purchased to replace it, in keeping with the Sharica) and that it could be let out on a simple lease for a period of years (as long as ten with the possibility of extension). Here again however, they went a step further to break up the estates of the Dead Hand. By the decree of Jan. 22, 1905 the enzel-rent was declared redeemable in 20 annuities Later however another plan was adopted, less offensive to religious sentiment, to create small holdings on a state assisted basis By the decree of April 12, 1913, natives could get their lands as enzel without public competition, if they had for a long period passed from father to son. These endeavours were concluded for the present by the decree of July 17, 1926, by this in the case of landed estate the Tunisian Muslim who lives on the piece of ground in question and tills it himself, or his ancestors have for at least 33 years, becomes the permanent possessor on payment of a yearly rent, the plot of land can however only be inherited in the male line This measure met with opposition from occupiers of family foundations (cf. the party's item in the programme for the elections in the native section of the Grand Council in 1928 "to protect private wakfs", O.M, viii. [1928], 322). For the administration there has been since 1908 alongside of the diam'iya also a Conseil Supérieur des Habous. The habous of the Zāwiyas, which are administered by Wakils (usually identical with the Shaikhs), are also under state control; in the case of the family endowments which are under the supervision of the ķādī, the government interferes only under certain conditions e g. if the ownership of the endowment is threatened.

In Morocco in 1912 a Direction des Habous was created which also has to supervise family endowments and by a dahir of July 21, 1913 the leasing of the habous was regulated anew, in the first place the long lease of untilled lands was restricted to ten years and an exchange for money made possible with the obligation to buy another piece of ground instead It was further ordained by dahir of Feb. 27, 1914, that the rents, hitherto very small, should be raised in keeping with the value of the estates. A dahir of July 8, 1916 then gave permission for the redemption of manfaca privileges (gza, guelza etc.) so that the wakf land became the property of the occupier. In these cases, however, the sums received had to be invested in another piece of ground. France thus sought to avoid a conflict with the Shari'a and to use the legal possibilities of the Sharifa to improve the economic situation.

In Tripoli and Cyrenaica the central administration of the awkaf which existed under the Turks was taken over by the Italians and reformed. The institution itself was not disturbed in the slightest. But under Italian jurisdiction disputes are settled, not by the Sharica courts but by the ordinary courts of law as the wakf is regarded as coming under the land laws. Another regulation introduced in Cyrenaica by the decree of Aug. 23, 1923 was soon afterwards repealed. By the decree of July 3, 1921 (No. 1207) new land registers were introduced, including a special register for the awkaf and for the awkaf disposed of by idjaratain agreements. The first interference with private wakfs originated on political grounds and resulted in the confiscation of all the property of the Senusi by the state, only the mosques and cemeteries retained their wakf character and passed under the administration of the public wakfs (decree

of Dec. 22, 1930; cf. O. M, x1. 224).

For Palestine, Syria and the 'Irak, it is provided in the mandate of 1921 that the wakfs should be administered by the mandatory power in keeping with the Shari'a and the conditions laid down by the founder In Palestine, England was content with a theoretical right of control by decree of Dec. 20, 1921, she created a Supreme Muslim Sharia Council (altered regarding the method of election and several other points in 1926 and 1929), of 5 members indirectly elected, which controlled the affairs of the wakis along with other matters (O M, 1 [1921], 594—596; 1x. [1929], 311—313) — France on the other hand in her mandated areas in Syria placed the wakis under direct supervision of the mandatory power By an edict of the High Commissioner of March 2, 1921, three bodies for the administration of the Muslim wakfs in the whole Syrian mandated territory were created a Conseil Supérieur des Waqfs, a Commission général des Waqfs musulmans and a Contrôleur général des Wagfs musulmans, who is the official directing the two other offices and at the same time the general controller The controller is appointed by the commissioner and is responsible to him (Rabbath, L'Évolution politique de la Syrie sous mandat, Paris 1928, p. 207 sqq ). In 1926 muķāţa'a and hikr agreements were forbidden by the High Commissioner and replaced by mubadala. - In the Irāk by the constitution of July 10, 1924, the wakfs were put under a Wakf Ministry, the duties and powers of which are to be regulated by a special law (not yet formulated); disputes on points of law are dealt with by the Shari'a tribunal, which decides according to the madhhab to which the foundation belongs (O.M., x. [1930], 540 sq.).

In Turkey as early as the beginning of the xixth century, a central administration of the ewkāf was created and made a Ministry in 1840. A distinction is made between regular Ewkāf (wakf-iṣahīh) in mulk lands and irregular Ewkāf (wakf-ighatri ṣahīḥ) in mīrīye or state lands, or according to the method of administration, between ewkāf-i mazbūṭa, which are in the possession of and administered by the Ewkāf Ministry, ewkāf-i mulhaḥa, which are only under the supervision of the Ministry, and ewkāf-i musteṭhnā, which are completely independent (e.g. Christian foundations). While the complete abolition of the wakfs had already been considered in the Tanzīmāt period (1867), it was the Turkish Republic which took

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the final step, the first Muslim state to do so. By one of the secularising laws of March 3, 1924 (No. 429), the Ewkaf Ministry was abolished and wakf affairs transferred to a general directory (mudirivet-1 'umumive) subordinate to the Premier in order "to solve the problem in a manner really advantageous to the nation" (Art 7) [ I'he more rigorous formulation given by Pritsch, in M S O S As, xxvi. 196, from the previously published scheme, did not become law]. The tendency then was towards nationalising the wakfs but the question is so far not quite settled. According to the law of Feb. 22, 1926 (No. 748), wakf estates (wakf-1 mazbūt) must be sold to the communes and other undertakings for the public good (e g factories) By the law of 1930 relating to communes, numerous buildings like mosques, cemeteries, waterworks have passed to the communes so that only one third of its work is left to the wakf administration. It is now intended to replace it by an evkaf bankası (O M, x [1930], 551) The endeavour is therefore being made to break up the estates of the Dead Hand and to put them to more useful purposes but no one has yet dared to abolish the wakf system altogether It was permitted by the Budget of the Ewkaf Directory for 1926 (No. 850, 1276,, Art. 6, which was prolonged from year to year) to exchange or sell certain pieces of wakf ground, but the money received could only be used for the purchase of land or the erection of buildings

In Egypt, the attempts at reform go back to Muḥammad 'Alī who confiscated all wakf agricultural land (rizka) and compensated the beneficiaries, he only left in existence wakfs which consisted of houses and gardens (Clot-Bey, Aperçu général sur l'Égypte, Paris 1840, ii 195, cf also Lane, Manners and Customs, chap. iv, at the end) In 1851 a central administration was created which after various transformations was raised to a Ministry in 1913. The decree of July 13, 1895 regulated the administration of the wakfs anew and put under the central administration all wakfs for the common good, as well as those family endowments the administration of which for any reason became transferred to the central authority by legal decision or arrangement. Since 1924 the Wakf Ministry has been under the control of Parliament, with the result that the condition and revenues of the wakfs have been considerably improved Stimulated by what had been done in Turkey the indefensible conditions of the family foundations provoked on the consideration of the budget of the ministry for 1926/1927 a discussion of the question whether family foundations should be retained at all Two bills were laid before Parliament by deputies in this connection. The one only considered reform; the family endowments were to exist for at most 30 years after the death of the founder and then become the property of the beneficiaries, the existing foundations were not to be dissolved but treated in this spirit. The second proposal was for the immediate abolition of family endowments and their transfer to the private ownership of the beneficiaries. Both proposals were referred to a committee, but the decision was deferred by the dissolution of Parliament in July 1928. These proposals naturally aroused the opposition of the orthodox, the Egyptian modernists, it is interesting to note, are careful not to propose to abolish wakfs simply on economic and moral grounds but endeavour to support their proposals, like their opponents, by traditional views and to show that the family endowment is not a religious institution.

Czarist Russia had already administered the wakfs in the Ciimea through Russian officials for its own advantage and had confiscated numerous wakf lands in Tuikistan and given them to Russian emigrants, and under Bolshevik rule in the war against all that is connected with ieligion the wakf buildings and mosques were also declared state property and let out. Cf on this the statements by 'lyad Ishāķī at the Islāmic Congiess in Jerusalem in Dec 1931 (O M, xii [1932], 133—134).

Various Islamic congresses have dealt with the problem of wakfs but always on traditional lines. Thus the second pilgiimage congress at Mecca (1924) protested against governments dealing with awkaf in any way not in keeping with the stipulations made by the founders and demanded that they should be administered by the standards of the Sharica (O.M., iv 602) The Islamic Congress at Mecca in 1926 as well as the National Congress of the Hidjaz in 1931 demanded of the government that care should be taken to see that revenues from wakes in favour of the holy cities outside of the Hidiaz were collected (O M., vi 314, xi 454). Similarly the Muslim Congress at Jerusalem in 1931 demanded the return of the Hidjaz railway with all its rolling stock, because, before it was built, it had been declared a wakf by the Ottoman Sultan

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WAKHĀN (in Arabic Wakhkān), a district to the south of the Pāmīr [q v.] Wakhān is a long and nariow valley which runs from east to west and is watered by the upper course of the Oxus (Pandja) and by the river Wakhān-daryā, which is the most southern source of the Oxus [cf. AMŪ-DARYĀ] The length of Wakhān along the Oxus is 67 miles and of the Wakhān-daryā (fiom Langar-kish to the Wakhdjīr pass) 113 miles, Afghan sources put the distance from Ishkāshim to Sarhadd at 66 kurōh = 22 faisakhs

To the south of Wakhān rises the wall of the Hindū-Kush through which several passes lead to the lands of the upper Indus. The main pass (12,460 feet) of Baroghil leads into Čitrāl The northern wall of Wakhān is the Wakhān (Nicolas II) range the peaks of which reach a height of 23,000 feet In the west Wakhān stretches to the bend of the Oxus, where the river entering the boundaries of Shughnān [q.v.] tuins noithwards In the east Wakhān (through the high valley of Wakhdjii) is adjoined by Chinese possessions and lake Čakmak-tíng.

Wakhān lies as a barrier between Russian lands in the north and British in the south so that nowhere are they in direct contact. By the Russo-Afghan agreement of March 4, 1895 defining the frontier, it runs a in the lower part of Wakhan up the course of the Oxus as far as Langar-kish where the two sources of the Oxus meet the river Wakhan from S. E (from the Little Pamīr) and the river Pamii from the N E. (from the Great Pāmii); b. from Langar-kish the frontier follows the course of the Pamir river to its source (lake Zor-kul or Victoria), c. more to the east again, the frontier runs by a zigzag line towards the south to China (near the Beyik pass) Afghan territory therefore comprises the left bank of the Oxus, all the valley of the Wakhan-darya, the land on the left bank of the Pāmii river and a small part of the upper course of the Ak-su (including lake Cakmak-kul)

The Afghan part of Wakhān contains seven districts, namely from west to east Waig, Urgand, Khandūd, Kal'a-yi Pandja, Bābā-Tangī, Nirs-wa-Shalak and Sarḥadd (this last named village is at the foot of the Baroghil pass at a height of 11,350 feet), as well as the thinly populated territory of the Little Pāmīr (watered by the Wakhān-daryā)

On the Afghan side there are in Wakhan 64 villages with 3,500 inhabitants and on the Russian

27 with 2,000 inhabitants. The population (Wakhis) belongs to the race of Iranian mountaineers (Ghalča) very often with blue eyes, a feature which had struck the Chinese as early as the sixth century. The Wakhi language is an unusual variety of an Iranian dialect (Ghalča). At the present day the Wakhis on the Russian side form part of the autonomous republic of Tādjīkistān.

In his monumental works Sir Aurel Stein supports the thesis according to which the Wakhān corridor ("the most direct thoroughfare") has been used from very early times for communication between the settled areas of northein Afghanistan (Balkh) and those of the modern Chinese Turkestān

From the seventh century, Wakhan is continually mentioned in the early Chinese sources under the names of Hu-mī, Po-ho etc. (cf. Marquart, Erānšahi, p 243, and Chavannes, Documents sur les Tou-kine occidentaux, Index). Hiuen Tsang mentions the greenish eyes of the people of l'a-mo-si-t'ie-ti (a form not yet satisfactorily explained) and its capital Hun-t'o-to (= Khandūd) with its great Buddhist vihara In 747 Wakhan had become the theatre of the operations of the famous Chinese general Kao-sien-če against the Tibetans (cf Chavannes, p. 152—153). Among Arab authors, Istakhrī (< Bakhī) several times mentions Wakhān as a land of infidels, as the place from which musk comes and where the Oxus rises (cf. Istakhri, p 279, 280, 296, Ibn Rusta, p 91). Mas uti, Mu, uti, 1. 213; Tanbih, p. 64, applies the term "Turk" to all the inhabitants of the upper Oxus the Awkhān (اوخان, read. روخان), Tubbat (Tibetans) and Ayghān (2). As to the Iranian Wakhis the term "Turk" can only refer to their dynasty (cf. Marquart, Wehrot und Arang [still unpublished], p 101—102) More detailed information is supplied by the Persian geographical work *Ḥudūd al-Alam* (372 = 982, ed. Barthold, 1930, fol. 25b) which calls Wakhan the residence of the king and capital of the land (shahr) of Sikāshim (it ought probably to be emended to "Ishkashim, the capital of Wakhan!) At Kh-mdadh \*Khundad) are the temples (but-khana) of the Wakhis and "to its left" was a fortress occupied by the Tibetans. Samarkandāk is regarded as the remotest frontier of the dependencies of Transoxiana, it had Hindu, Tibetan and Wakhi inhabitants (probably the Sarhadd of the present day)

Bibliography Cf the articles PAMIR and SHUGHNAN. Curzon, The Pamirs, reprint of 1898, p. 32 and the map, Comte Bobrinskoy, Gorts? verkhoviev Pandja, Moscow 1908, Prince Masalsky, Turkestan, 1913, p. 99—102 (vol. xix. of the series Russie by P. Semenov); Tādjikistān, Tashkent 1925, passim (collection of memoirs by Korženewsky, Baithold, Semenov, etc. on the Soviet Republic of Tādjīkistān); Burhān al-Dīn Khan Khushkaki, Kattaghan wa-Badakhshan, Russ. transl., Tashkent 1926, p. 149-170; Sir A. Stein, Serindia, 1921, vol. i., chap. ni., p. 60-71 (old Chinese references), do., Innermost Asia, 1928, 11. 863-871 (antiquities: Zangibār near Hışar, Zamr-ı atash-parast near Yamcın); do., On ancient Tracks past the Pamirs, in The Himalayan Journal, 1v., 1932 (special print, p. 1-26). — On the Wakhi language cf. Geiger in the Grundriss d. iran. Phil., 1/1i., p. 290 sqq., and Grierson, Linguistic Survey of India, x. (1921), 457-65. (V. MINORSKY).

AL-WAKI'A (A.), the name of Sura lvi. The title "the befalling, suddenly happening" which is the subject of the first verse is generally taken to refer to the kıyāma (q v. where the word is translated "the event") or saca, both periphrases for the Day of Judgment. The content of the Sura is in keeping with this. Opinions differ as to the date of its origin Noldeke and Schwally put it in the first Meccan period but add that Hasan al-Başri regards it as Medinese. That some verses are Medinese seems to be generally acknowledged in tradition while Noldeke-Schwally think the Sura was composed at one time. In contrast to the verses there quoted as traditional Medinese, the Tafsir al-Dialalain for example allots verses 80 and 13 (equal 38 in Flugel's notation) to the Medina period, while the official Egyptian Kur'an (cf. Bergstrasser, in Isl, xx. 2 sqq) allots verses 81 and 82 (Flugel 80 and 81) to Medina. The same Kuran describes the Sura as revealed after Sura xx which according to Noldeke and Schwally belongs to the second Meccan period.

(M. PLESSNER) AL-WĀĶIDĪ, ABU 'ABD ALLĀH MUḤAMMAD B UMAR, an Arab historian born in 130 in Medina; according to Aghani, vii 189, his mother was a great-grand-daughter of Saib who introduced music into Medina Al-Wākidī was so called after his grandfather al-Wākid, al-Aslamī as a mawla of 'Abd Allah b. Buraida who belonged to the Medinese family of Aslam On the occasion of Hārūn's pilgiimage in 170 (see Tabarī, iii. 605) he was recommended to him as the hest authority on the holy places of his native town and acted as guide to the caliph and his vizier Yahya when they visited the sacred places. He used the connections he had then formed with the court in 180 (see Ibn Sa'd, VII/II. 77) when he met with financial difficulties and went to Baghdad and thence to Rakka where Harun was then holding his court (see l'abari, iii. 645). He was kindly received by Yahyā and presented to the caliph who recalled with pleasure his visit to Medina and gave him rich gifts. He himself left a full account of his journey to Harun's court and the reception he found there, which is given in Ibn Sacd, v. 314 sqq The older sources make no reference to his receiving from Harun the office of kadi of the eastern quarter of Baghdad; the story first appears in Yakut, Udaba, vii 56, without a source being given. On the other hand it is certain that Ma'mun after entering Baghdad in the beginning of 204 (see Tabaiī, iii. 1037) appointed him kādī of 'Askar al-Mahdī in Rusāfa (Ibn Khallıkan, Cairo, 1. 641, wrongly ascribes to Ibn Kutaiba the statement that Wāķidī was kādī of the western side of Baghdad; Ibn Kutatha only says in agreement with Ibn Sa'd that the kādī of the western side conducted Wāķidī's funeral service). Wāķīdī was on intimate terms with al-Ma'mun and appointed the caliph His executor, and al-Ma'mun carried out the duties in person (see Ibn Sa'd, v. 324) when Wāķidī died at the end of 207 (see Ibn Sa'd, v. 321, VII./II. 77; Ibn Kutaiba, Macartf, p. 258; Sam'ani, fol. 577b; Yakut, Udaba', vii. 56). Wakudi made no secret of his gratitude to Yahya even after the fall of the Barmecides; the vizier had several times relieved him of the financial difficulties in which Wāķidī was constantly involving himself. Wāķidī himself (Ibn Sa<sup>c</sup>d, v. 319 sqq.) gives an |

eximple which has become celebrated of the vizier's generosity, which occurs again in al-Mas'udi, Mur udt (Cairo), ii. 237 sqq.; Yākut, Udaba, vii. 57; Ibn Khallikan, 1. 641 in a slightly different form. - A list of Wakidi's writings is given in the Fihrist, p 98 sq. and Yākūt has one that is almost exactly the same (Udaba, vii. 58). The great majority of these works are of an historical nature, some relate to the Kur'an, Fikh and Hadith. To the first group belong. I. al-Ta'rikh wa'l-Maghazi wa 'l-Mab'a<u>th,</u> 2. A<u>kh</u>bār Makka, 3 al-Tabakāt, 4. Futūḥ al-Sha'm, 5. Futūḥ al-'Irūķ, 6. al-Qjamal, 7. Maktal al-Husain, 8. al-Sira, 9. Azwadz al-Nabī, 10 al-Ridda wa 'l-Dar, 11. Harb al-Aws wa 'l-Khazradı, 12 Şiffin, 13. Wafat al-Nabi, 14. Amr al-Habasha wa 'l-Fil, 15. al-Sakifa wa-Bai at Abī Bakr, 16. Sīrat Abī Bakr wa-Wafātuhu, 17 Marā'ī Kuraish wa 'l-Anṣār fi 'l-Katā'i' wa-Wad' 'Umar al-Dawāwīn wa-Taṣrīf al-Kabā'il wa-Maratibiha wa-Ansabiha, 18. Mawlid al-Hasan wa 'l-Ḥusain, 19 Darb al-Danānīi wa 'l-Daiāhim 20 Ta'ı ikh al-Fukahā', 21 al-Ta'rīkh al-kabīr.

Wāķidī's historical interest covered the early history of Mecca and Medina as well as the Muslim period Only the Kitāb al-Maghāzī has survived as an independent work out of all his writings, the Tabakat, which comes down to events of the year 186, is the foundation of the Tabakat of Ibn Stad (q v, v 314, 17) who also made considerable use of the Sira (cf also Bibl Arab. Hisp, 1x 231), Mab'ath and Azwādj; in all parts of his work that cover the same field, Wāķidī is his main authority and also in the Maghazi. Tabari frequently quotes the Ta<sup>3</sup>rikh al-kabir, which must have come down to the year 179 (see Tabari, 111. 639) and Ibn Hubaish (d. 584) has preserved numerous fragments of the Kitab al-Ridda wa'l-Dar [al- $D\bar{a}r$  (Yawm al- $D\bar{a}r$ ) i. e. the assassination of Uthman (see Caetani, Annali, 11., index, s. v. Waqidi, cf also Bibl Arab Hisp, ix. 237)]. The Futuh al-Sha'm and al-'Irak are not preserved, the books which go under these names belong to a later date and have been credited to Wakidi. Wāķidī prefixes a list of his most important authorities to his Maghazi, a third of which was published by H. von Kremer (History of Mohammad's Cambaigns, in Bibl Ind., Calcutta 1856) and of which Wellhausen has given a synopsis in German (Mohammad in Medina, Berlin 1882), the list is repeated in Ibn Sacd, 11/1 I, 3-10 and III/1. I (cf. also VII/11 77) and has been fully discussed by Sachau in M S. O S. As, vii II sqq, 21 sqq The list consists entirely of the names of learned men, either born or settled in Medina, who had given information to Wāķidī, and went back to authorities like al-Zuhrī, 'Aşim'b 'Umar, Yazīd b. Ruman etc Many of the authorities quoted by Wāķidī, like Abū Ma'shar, Ma'mar b. Rāshid, Mūsā b 'Ukba had themselves written books on the Maghazī; on the other hand, Wāķidī never mentions by name his most celebrated predecessor in the field of the biography of the Prophet, Muhammad b. Ishāķ. This is all the more remarkable as he not only (in Tabarī, iii. 2512) passes a very favourable verdict on him but undoubtedly made very great use of his book and obviously follows him in the airangement of the material (see Wellhausen, op. cit, p. 11 sqq.; J. Horovitz, De Waqidii libro, p. 9 sqq.); he possibly wished to conceal his indebtedness by not mentioning the name of Ibn Ishāk. In the Kitāb al-Maghāsī

Wāķidi's strong interest in Ḥadīth and Fikh which is shown by his own writings on them finds expression in the fact that a very considerable portion of the new material contributed by him deals not with history proper but with theology and law. In Wāķidī also the traditions either separately or digested into one record follow one another without being linked up just as in works on Hadith, but quite contrary to the method of Ibn Ishāk who gives them greater cohesion by adding a connecting text. Wākidi's merit lies mainly in his transmission of a very large amount of material and in fixing its chronology. Muslim scholars also recognise him as an authority in the field of history (and also of Fikh, cf Yākūt, *Udabā*' vn. 55) while they reject him for Ḥadīth proper (see the verdicts in Ibn Hadjar, Tahdhib, ix. 363 sqq., Dhahabi, in Fischer, in Z D M G., xliv. 421 sqq., J. Fuck, Muhammad Ibn Ishaq, p 14). In the Fihrist, Wāķidī is described as a Shi'i of the moderate school (kāna yatashaiya'u hasana 'l-madhhab1) and it is added that he transmitted the statement that 'Ali was one of the miraculous signs of the Prophet, like the rod of Mūsā and the revival of the dead by 'Isā When we are further told in the Fihrist that Wāķidī also studied taķīya (yalzamu 'l-taķīya) this is in keeping with his point of view in the Kitāb al-Maghāzī, for there Ali's name is not mentioned in several accounts of events in which Ibn Ishāk expressly mentions his participation and Wāķidī did not suppress traditions hostile to 'Ali (see I Horovitz, loc cit., p 43 sq; do, in Ibn Sacd II/1., 127, 22, Noldeke, in Z D M G, lii. 31; W. Sarasın, Das Bild Alis, p. 21 sqq.) On the other hand, the very title of the monograph Mawlid al-Hasan wa 'l-Husain (see above) reveals a Shī'i attitude — a non-Shī'i would hardly have dealt with this subject - and the zeal for 'Ali is also seen in the fact that Wākidi collects a great deal of evidence of Muhammad's having died in 'Alī's bosom (see Ibn S'ad, 11/11 50, cf. also p 51, 21, 61, 19, 63, 22, 76, 19 sqq, 86, 18 sqq.) The story in the Fihi ist seems however to be bolated and the Shi ridial books do not quote Wāķidī In view of his close connection with the 'Abbasids, it is not suiprising that he puts the part played by 'Abbas in the most favourable light possible. If he does not mention 'Abbas in the Maghazi among the prisoners of Badr (see Horovitz, op. cit., p 44 sq; Noldeke, op. cit., p 21 sqq., Caetani, Annali, ii. 89, note, where however the fact is overlooked that, as Tabari, p. 1341 shows, Ibn Ishāķ records his capture), it is clear from Ibn Sa'd, Iv/11. 6, 18 199. that Wakidi admitted the fact of his capture but represented it as the act of an angel. In Ibn Sa'd, iv. 20, Wāķidī is also given as authority for the statement that Abbas adopted Islam before the Hidjra and on p. 21, 8 sqq., for the story that Umar entered his claims in the first place in his Dīwān (cf. also Caetani, Annali, under year 10, § 264, 266,

Bibliography: given in the article; cf. also Brockelmann, G. A. L., i. 135 sq. and Supplements; Fischer, in Z. D. M. G., liv. 421, note 4.

(J. Horovitz)

WAKIL (A.), mandatary, solicitor, agent, vicegerent, see WAKALA; also one of

WAĶT. [See ZAMĀN.] WAĶWĀĶ or WĀĶWĀĶ, in Arabic orthography وات واق واق وات. The pagination which follows the names of Arab authors or titles of Oriental works refers, unless otherwise stated, to G. Ferrand's Relations de voyages et textes géographiques arabes, persans et turks (cf. the Bibliography)

#### I Wāķwāķ of the South or Wāķwāķ OF AFRICA

The islands of Wākwāk are situated in the Lārwi sea which washes the western coast of India and the lands inhabited by the Zandi (Yackubi, p. 49). The Wakwak of the south is different from that of China (Ibn al-Fakih, p 55). The lands of Sofala and of Wakwak are situated at the extremity of the sea of the Zandi (Mas'udi, p. 108). The land of Wākwāk is contiguous to that of Sofala; there are two towns in it, Darū and Nabhana, miserable and sparsely populated (Idrīsī, p 183). The town of Daghdagha, inhabited by hideous and deformed negroes, is next to the land and island of Wākwāk (Idrīsī, p 184) Wāķwāķ is situated in the land of the Zandi (Ibn al-Wardī, p. 425), to the east [= south] of Sofala, on the same southern [= western] shore of the Indian ocean which extends without interruption to the end of the tenth section of the first clime, at the place where the Indian ocean flows out of the Surrounding Sea (Ibn Khaldun, p 460) The Islands of Wakwak are near the last of the islands of Dibadiat al-Dum [= Laccadives and Maldives] (Merveilles de l'Inde, p.586)

The Wakwak of the land of the Zandi is vast, fertile and prosperous (Ibn al-Wardi, p. 425).

The gold of Wākwāk of the south is of inferior quality compared with that of the Wākwāk of China (Ibn al-Fakih, p. 55) There is much gold in the Wakwak of the land of the Zandi (Mascudi,

p 108, Ibn al-Wardi, p 425)
The natives of the Wākwāk of the land of the Zandi have no ships, but the merchants of 'Oman come to trade with them and get slaves in exchange for dates (Ibn al-Wardī, p 425; cf also Idrīsī, p. 183). They know neither cold nor rain (Ibn al-Wardī, p. 425)

### II WAKWAK OF THE EAST OR WAKWAK OF CHINA

Wāķwāķ lies to the east of China (Ibn Khurdadhbih, p 30), behind China (Ibn al-Fakth, p. 55), to the south of the 'Irak (Abrigé des merveilles, p 140) The Wāķwāķ of China differs from the Wāķwāķ of the south in the superior quality of its gold (Ibn al-Fakih, p. 55). Kankdiz is the remotest town in the east; it is situated at the extremity of China and Wakwak (Mafātīh al-"Ulum, ed. G van Vloten, p 217). The island of Wākwāk is situated to the north-east of the Greater Sea (al-Biruni, Kānun al-Mas udi, p. 598). The island of Wakwak forms part of the group of islands of Khmer (al-Bīrūnī, p. 163). The islands of Wākwāk are situated in the southern part of the Sea of Darkness (Idrisi, p. 190); they adjoin the islands of Mūdja and those of the Clouds and of places consisting of islets and inaccessible mountains (Idrīsī, p. 192-193). It is a land situated above [i. e. south] of China (Yāķūt, p. 231—232). the names of Allah, "the Guardian", see ALLAH, ii. | The islands of Wakwak situated in the Chinese

Sea, are close to the islands of Zābag [= Sumatra] (Kazwini, p. 300, 303, 311); they are situated in the extreme east (Ibn Sacid, p. 334); beyond the Ustikun range, quite close to the coast; they are reached by the Chinese Sea (Dımashkī, p. 375), beyond the ocean of Darkness (thid, p. 391). They are the most famous islands of the China Sea and number over a hundred (Nuzhat al-Kulūb, transl G. Le Strange, p. 222). The islands of Wākwāk are situated to the south of the island of Komr and to the west of the islands of Silā [= Corea] (Ibn Khaldun, p 461); in the China Sea and near the islands of Zābag, they are said to number 1,600 (Bākuwī, p 463), to the south of the Islands of Timor, Banda and the Moluccas (Sidī 'Alī, p 513); opposite China, a year's journey from the east coast of Africa (Merveilles de l'Inde, p 588). Wāķwāķ is 4,500 parasangs from Suez (Ibn Khurdadhbih, p. 32)

The Island of Nias on the west coast of Sumatra, which adjoins Zābag, forms part of the archipelago of Wākwāk (Ibn al-Wardī, p. 414—415). An Island situated 50 zām [= 150 hours' sailing] from Sribuza [= Palemban, S. E of Sumatra] on the way from Sribuza to China, and 15 zām [= 45 hours' sailing] from Campa [= modern Annam], forms part of Wākwāk (Merveilles de l'Inde, p. 589).

The route to Wākwāk is from the Colomandel coast (Dimashkī, p 391); one comes there by steering by the stars (Kazwīnī, p 300 and 311; Ibn al-Wardī, p 415, Bākuwī, p 463)

It is a large island (Ibn al-Wardī p 415) The islands of Wākwāk number 1,700 (Kazwīnī, p. 300, Ibn al-Wardī p 415); 1,600 (Kazwīnī, p 311, Bākuwī, p. 463) They are inhabited and cultivated (Ibn al-Wardī, p 145); they contain large towns (Merveilles de l'Inde, p 387)

The ruler of the islands of Wākwāk is a woman

The ruler of the islands of Wākwāk is a woman She sits nude on a throne, a crown of gold on her head, surrounded by four thousand young slaves also nude (Kazwīnī p 300; Ibn al-Wardī, p 415) This queen is called Damhara, wears a robe woven of gold and shoes of gold (Ibn al-Wardī, p 415 of Idvīsī, p 477)

Wardi, p 415, cf. Idrisī, p 177)
Some inhabitants of Wāķwāķ are black (al-Bīrūnī, p 164) They resemble the Turks, they are numerous, very industrious, active and intelligent, but treacherous, lying and cunning (Merveilles de l'Inde, p. 587). They weave tunics with sleeves in a single piece; they build large ships and floating houses (Ibn al-Wardī, p 415)

In 334 (945) of our era, a fleet of 1,000 ships from Wākwāk came to plunder some islands of East Africa and certain towns of Sofāla of the Zandi. The Wākwāk used to come there to get the merchandise necessary for their country and China, like ivory, tortoise shell, panther-skins, amber and Zandi slaves. The voyage lasted a year (Merveilles de l'Inde, p. 587—588) The men there are finer than the women (al-Birūnī, p. 164).

The Chinese sometimes land there (Idrisi, p. 193); merchants go with them to look for gold (*ibid*, p. 194). One cannot land there (Ibn Sa'id, p. 335).

Gold is abundant (Ibn Khurdadhbih, p. 31; Ibn al-Fakih, p. 55; Idrisi, p. 194; Kazwini, p. 300; Ibn Sa'id, p. 334, Ibn al-Wardi, p. 415; Bākuwi, p. 463). The chains and collars of dogs, monkeys and other tame animals are of gold (Ibn Khurdadhbih, p. 31; Kazwini, p. 300; Dimashki, p. 391; Ibn al-Wardi, p. 414; Bākuwi, p. 463). The chiefs have bricks made of gold with which they

build fortresses and houses (Ibn al-Wardī, p. 414; cf. Abū Zaid Hasan, p. 84). Tunics woven in gold are sold there (Ibn Khurdādhbih, p. 31 and 674; Kazwīnī, p. 300—301). The gold is exported in ingots and as dust (Idrīsī, p. 194). The gold mines of the islands of Wākwāk is of such productivity that official ordinances are engraved on plates of gold (Nuzhat al-Kulūb, transl. G le Strange, p 192)

There is no iron so that it is valued as gold is in other countries (Dimashki, p. 391).

Flora: ebony of excellent quality (Ibn Khurdādhbih, p. 31; Idrīsī p 194); ebony (al-Bīrūnī, p 164; Ķazwīnī, p 301)

Fauna elephants, many buds (Idrīsī, p. 193); elephants of great size (Ibn al-Wardī, p. 416); many monkeys which are trained to sweep the houses, and to look for wood in the forests and to do other work (Burhān kāṭi, p. 563).

Fabulous Fauna fish 200 cubits long, tortoises 20 cubits round (Kazwīnī, p. 303); flying scorpions (*Merveilles de l'Inde*, p. 580); the samandal bird which enters fire without injury; a kind of hare which changes its sex (*ibid.*, p. 587).

## III. Wāķ or Waķ

In Arabic orthography ألوف , الواف

The island of Wāk lies to the south of the 'Irāķ (Abrégé des merveilles, p. 140), in the neighbourhood of the island of Komr, behind the mountain of Ustīķūn, in the centre of the Southern Sea (Abshīhī, p. 470). One goes from the sea of Čampa to the land of Wāķ (Abrégé des merveilles, p. 144). The sea of Čampa, which comes before the China Sea, adjoins Wāķ (1bid, p. 145) The land of Wāk with its islands lies to the east of China (1bid., p. 153). The land of Wāk lies south of the equator between China and Sofāla of the Zandi, on the south coast of the Indian Sea (Nuwairī, p. 394)

Wak is 4,500 parasangs from Suez (Mille et une nuits, p. 506)

The mahārādja, king of the islands, lives in the land of Wāk (Abrégé des merveilles, p. 153, Abshihi, p. 144). Marvellous statues are made there (tbid., p 153)

Much gold is found there (Abrégé des merveilles, p. 153; Abshihi, p. 471) The bits for horses, chains and collars of dogs are of gold (Abrégé des merveilles, p. 153, Abshihi, p. 471) The people make shirts woven of gold (Abrégé des merveilles, p. 153 and 678).

The queen sits on a throne with a crown of gold on her head, surrounded by 400 young virgins (Abshīhī, p. 470).

The exports are aloes, musk, ebony, cinnamon and all kinds of merchandise (Abrégé des merveilles, p. 153).

# IV. THE WONDERFUL TREE OF WAKWAK AND OF WAK

The earliest mention of the story of the fruits in the shape of human beings is given us by a Chinese text: the T'ong Tien of Tou Yeou, a book which was written between 766 and 801 of our era. Tou Yeou frequently quotes his relative Tou Houan, who in all probability was taken prisoner at the battle of Talas in 751, was in Arab lands from 751 to 762 and put what be

had learned in foreign lands into a book, the Art Time King hing ki, which is now lost. It was therefore apparently Tou Houan, who, during his forced sojourn among the Arabs, picked up the legend which Tou Yeou relates as follows (T'ong Tien, ch. CXCIII, p. 23<sup>a</sup>):

"The king of the Ta-she (Arabs) had despatched men who boarded a ship, taking with them clothes and food and went to sea. They sailed for eight years without coming to the far shore of the Ocean. In the middle of the sea, they saw a 'square rock, on this rock was a tree with red branches and green leaves On the tree had grown a large number of little children; they were six or seven thumbs' length. When they saw the men, they did not speak, but they could all laugh and move. Their hands, feet and heads were fixed to the branches of the trees When the men detached them and held them, as soon as they were in their hands, they dried up and became black. The messengers returned with a branch of this tree which is still in the palace of the king of the Ta-she (Arabs)" (T'oung-Pao, Oct. 1904, transl. by E Chavannes, p. 484-487).

This text was reproduced in the encyclopædia of Ma Twan-lin (Ch. cccxxxix) who wrote in 1319 Schlegel, who translated it for de Goeje and did not trouble to find out whence Ma Twan-lin had taken it, inserts before the penultimate phrase the words "The name of this tree was ie-mie". "I do not know, says Chavannes, where he got this note which is not in the text of Tou Yeou nor in that of Ma Touan-lin". On Tou Yeou cf. also Paul Pelliot, Des artisans chinois à la capitale abbasside en 751-762 in T'oung-Pao, 1928 (xxvi.), p 110-112

Trees called  $w\bar{a}kw\bar{a}k$  are also found in India, the fiuit of which looks like human beings (Mutahhar, p. 117) or like women (Ibn Tufail, p 200)

This island of Wākwāk is not so called after a tree the fruit of which is said to be in the shape of human heads crying  $w\bar{a}k$ ,  $w\bar{a}k$  (al-Bīrūnī, p. 163) The island or land of Wākwāk is on the contrary called after this wonderful tree (Kazwīnī, p. 300, Ibn Sa'īd, p. 334, Dimashkī, p. 375, Ibn al-Wardī, p. 416; Bākuwī, p. 463, Ibn Iyās, p. 483; Sīdī 'Alī, p. 513; Burhān kāṭī', p. 563, Mille et une muits, p. 568—569; Merveilles de l'Inde, p. 580; Nuzhat al-Kulūb, transl G. Le Strange, p. 222)

There is in Wāk a tree like the nut-tree and cassia tree the fruit of which looks like a man When the fiuit is ripe, it utters distinctly the words  $w\bar{a}k$   $w\bar{a}k$ , then falls (Dimashķī, p 375; Abshīhī, p. 470—471).

The Kitāb al-Diughrafīya of the anonymous geographer of Almeria (xiith cent. A. D.) contains the following interesting description. "In the part of the land of China which is in the sea, there are many islands; among them, those which are famous and well known number eight The largest and most important is the island of Wākwāk. It is so called because there are great, tall trees there, the numerous leaves of which are like those of the fig-tiee, except that they are larger than the leaves of the fig-tree. This tree bears fruit in the month of Adār, i. e. the month of March, and they are fruits like the fruits of the palm-tree These fruits end in the feet of young girls which project from them; on the second

day of the month the two legs protrude, and on the third day the two legs and thighs. This continues so that a little more protrudes each day until they have completely emerged on the last day of the month of Nisān, i.e. April. In the month of May their head comes out and the whole figure is complete. They are suspended by their hair Their form and stature are most beautiful and admirable. At the beginning of the month of June, they begin to fall from these trees and by the middle of the month there is not one left on the trees. At the moment of falling to the ground, they utter two cries wak, wak. It is also said that they utter three cries When they have fallen to the ground, flesh without bones is found They are more beautiful than words can describe but are without life or soul They are buried in the earth. If they were not buried but left lying no one would be able to approach them on account of the stench. This is a wonder of the land of China. The island is at the end of the inhabited world in this sea. It is in the east of the section of the coast where it touches the Greater Sea" (MS 770 of the Bibliothèque du Protectorat Francais au Maroc, in Rabat, fol. 5b, supplemented by a manuscript of the same work n the René Basset library).

#### V. THE ANIMAL-VEGETABLE WAKWAK

The Wākwāk are according to the Kitāb al-Haiyawān of al-Djāhiz (d. in 255 = 869) the product of plants and animals (in Hayāt al-Haiyawān al-kubrā of al-Damīrī, Cairo 1330, ii. 177 and 38). The Wākwāk are beings closely resembling the human species They are the fruit of great trees from which they hang by the hair. They have breasts and sexual organs like those of women They are coloured and never cease crying wāķ, wāķ. When one of these creatures is captured, it becomes silent and falls dead (Abrēgé des merveilles, p. 138 and 677-678) The Wākwāk are like palm and cocoanut trees, intermediate between the animal and vegetable kingdoms (Dimashķī, p. 367).

## VI. THE KING OF THE ISLANDS OF WAKWAK

The king of the islands of Wākwāk is known as Kashmīr (var Ķashmīr, Nushat al-Ķulūb, Pers. text, p 239; Engl transl. by G. Le Strange, p. 222). Mr Jadunath Sarkar has kindly examined the MSS. of the Nuzhat al-Kulūb, accessible to him. In that of the Oriental Public Library (Khuda Bakhsh Library) of Patna, the name of the king is blank. The Imperial Library of Calcutta (Bohar Collection) has two MSS of the text No. 99 has and No. 98

#### VII PROPOSED IDENTIFICATIONS

In an appendix to the Livre des merveilles de l'Inde (p. 295-307) de Goeje published a French translation, reviewed and corrected, of his Arabische berichten over Japan under the title Le Japon connu des Arabes. He naturally knew and quoted most of the Arabic texts above mentioned. In the course of his researches, he found that the Chinese name for Japan in the Canton dialect is Wo-kwok, of which Wāķwāķ is a perfect Arabic transcription and the identification of Wāķwāķ therefore seemed certain to him.

The old Chinese name for Japan is كل المحافظة ا

De Goeje's thesis calls for several observations. In the first place, according to certain geographers, there are two Wākwāk. Wakwāk of China and Wākwāk of the south. Ibn al-Fakih expressly says so (cf. above, 1) Mas'ūdi, Idrīsī, Ibn Khaldūn and Ibn al-Wardī locate the Aftican Wākwāk beside Sofāla of the Zandi on the east coast of Africa; Ya'kūbī in the Lārwī sea, west of India. Now according to certain modern works of Afticanists like G MacTheal and R N. Hall, wakwak is a name given to the Bushmen by the Bantus of the country, who regard them as a kind of baboon This explains the statements made by Mas'ūdī and the Arab geographers who follow him.

On the other hand, Wākwāk is represented in Malgasy by vahwák + vowel which corresponds phonetically to an old \*vakwak and means "the people, the subjects, a nation, tribe or clan as a whole" Madagascar might therefore be the island Wākwāk of Ya'kūbī. This identification is made certain by the following fact. in the great African island a pandanus called vakwá grows in great profusion, its fruit is a voluminous syncarp. It is known to the French as vaquois Its shape and characteristics might well have given rise to the story of trees producing human beings (cf above, iv.) Madagascar thus corresponds as exactly as possible with the description of Wākwāk of the south The 'oshar of which the Livie des merveilles de l'Inde speaks cannot in any case take the place of this wonderful tree, as de Goeje thought

The other information supplied by the Oriental geographers is as a rule of little use on account of its fantastic nature or its inaccuracy. One note in the Kitab 'Adja'ib al-Hind may be mentioned. a famous sailor of the lands of gold, Ibn Lākīs, reports that in 334 (945) the Wākwāk came with 1,000 ships to the east coast of Africa to procure merchandise and Zandi slaves The voyage lasted a year. De Goeje, who identifies these Wāķwāķ with the Japanese, acknowledges that the history of Japan makes no mention of this remarkable fact and concludes that it must have been a private enterprise of Japanese merchants and daimyos. E Chavannes says that such an expedition could not have taken place (T'oung-Pao, Oct. 1904, p. 485). M Maurice Courant, whom I have consulted, is also of this opinion and Mr. Basil Hall Chamberlain, the eminent master of Japanese studies, has written to me to the same effect. It was impossible for the Japanese of the tenth century to undertake an expedition by sea to the islands and coast of East Africa. The Wākwāk of China or eastern Wakwak are therefore not the Japanese.

The Arabic and Persian documents which seemed to de Goeje decisive in favour of his thesis, are far from being as conclusive as the illustrious Leyden orientalist believed. Indeed some are definitely against the Japanese theory of Wākwāk,

which is really untenable. The existence of two Wākwāk is indisputable. The identification of Wakwak of the south with Madagascar and East Africa south of Sofala is equally certain. It only remains to locate Wākwāk of China. The most valuable hint for its identification is the statement that the Maharadja, king of the islands, lives in it. Now we know from other sources that this is the title of the ruler of Zābag, 1. e Sumatra, the land of gold The Sumatrans were acquainted with the islands and coasts of the western Indian ocean They peopled Madagascar at an early period and Malgasy is a descendant of a Malay dialect. Idrīsī gives valuable information on this point: "The people of Komr (= Madagascar) and the merchants of the land of the Maharadja (= Sumatra) visit them (the natives of the west coast of Africa) and are well received and trade with them" (MS. 2221 of the Bibliothèque Nationale, fol. 372, 1. 7-8). A few pages earlier he says "The people of the islands of Zābag come to the land of the Zandi (here Madagascar) in large and small ships and they export merchandise from it since they understand one another's language" (thid, fol 29a, l. 15).

The name of the port of Baros on the west

The name of the port of Baros on the west coast of Sumatra, the Bālūs of the Arab geographers, the P'o-lou-she of the Chinese, is mentioned for the first time by Ptolemy ("Βαροῦσαι πέντε, the five Baros islands, inhabited, it is said, by the anthropophagi", in L. Renou. La Géographie de Ptolémée, vii 1—4, p 59); then, by the Leang Shu or History of the Leang (502—556) in the form P'o-lu and at the end of the viith century by Yi-Tsing who has P'o-lou-che. The Arabs call it sometimes Bālūs and sometimes Fansūr < Malay Pančur. One or other form is found in the oldest texts and recurs in the later ones It is the famous port of Pakpakland or land of the Pakpak from which used to come the most esteemed camphor.

The tribal name Pakpak goes into Arabic as Fakfak, which is phonetically so close to Wākwāk, that one need not hesitate to identify the two In Sumatra, as in Madagascar, the pandanus flourishes in a wild state and its Batak name bakkuwan = Malgasy vakwa. There are remarkable agreements in the tribal names and in the flora of the two islands in Sumatra a Batak tribe called Pakpak > Arabic form Fakfak and the pandanus. bakkuwan, in Madagascar the Vahwák < older \*Wakwak and the pandanus vakwá. It is an historical fact that the Sumatrans only have on several occasions come into the western Indian ocean. The Japanese theory of Wākwāk is therefore to be abandoned.

This article is only a synopsis of a memoir now being printed, which will appear in the Journal Asiatique under the title: Le Wāķwāķ est-il le Japon ?. In the limited space available here, the main arguments in favour of this new identification have been given.

Bibliography: Gabriel Ferrand, Relations de voyages et textes géographiques arabes, persans et turks relatifs à l'Extrême-Orient du VIIIème au XVIIIème siècles, Paris, 2 vol., 1913—1914 (these two volumes with continuous pagination contain translations of the text of. Ibn Khurdādhbih, 844—848; the Arab merchant Sulaimān, 851; Ya'kūbī, ca 875 or 880; Ibn al-Faķīh, 902; Ibn Rosteh, ca. 903; Abū Zaid Ḥasan, ca. 916, Mas'ūdī, Les prairies d'or, 943; Le livre de l'avertissement et de la révision, 955; Mukad-

dasī, middle of the tenth century; Mutahhar b. Tahir al-Makdisi, 966; Ibrahim b. Wasif-Shah, ca. 1000; Kitāb Mafātīḥ al-'Ulūm, end of the tenth century; Biruni, 973-1048. Chronologie des peuples anciens, 1000; Histoire de l'Inde, ca. 1030; Kānūn al-Mascūdī, 1030, Idrīsī, 1154; Ibn Tufail, d. in 1185, Yakut, 1179-1229; Kazw ini, 1203-1283; Ibn Sa'id, 1208 or 1214-1274 or 1286; Shīrāzī, d in 1311, Dimashķī, ca. 1325; Nuwani, d. in 1332, Abu 'l-Fida', 1273-1331, Hamd Allah Mustawfi, The geographical part of the Nuzhat al-qulub composed by Hamd-Allah Mustawfi of Qazwin in 740 (1340), Persian text, London 1915, English transl, London 1919, by Guy Le Strange; Ibn al-Wardi, ca 1340; Ibn Battūța, ca. 1355, Ibn Khaldūn, ca 1375; Bākuwī, beginning of the xvth century; Maķrizī, 1365—1442, Abshihī, 1388—1446; Ibn Iyās, 1516, the Turkish admiral Sīdī 'Alī, 1516, the Persian dictionary Burhan katic Mille et une nuits, Invie des merveilles de l'Inde, etc.); do , Madagascar et les îles Uâq-Uâq, in 7 A, 1904, p 489-509, do., Les îles Râmny, Lâmery, Wâkwâk, Komor des geographes arabes et Mada-gascar, in J.A., 1907, p 450-506, M. T de Goeje, Le Japon connu des Arabes, excursus F. in the Livre des merveilles de l'Inde, 1883-1886, p (GABRIEL FERRAND)

WALY (A.) I. From the Arabic root wala, to be near, and waliya, to govern, to rule, to protect someone In ordinary use this word means protector, benefactor, companion, friend and is applied also to near relatives, especially in Turkish [cf the art. 'AṣABAN WILAYA].

When used in a religious connection wall corresponds very much to our title "saint", but the idea behind it has given rise to a regular theory and in practice has attained sufficient importance for it to be necessary to explain the use of the term. In the Kui'an this theory does not yet exist, the term wali is found there with several meanings that of near relative, whose murder demands vengeance (xvii. 59), that of friend of God (x 63) or ally of God, it is also applied to God himself ii. 258: "God is the friend of those who believe". The same title was given to the Piophet and it is one of the names of God in the Muslim rosary

2 According to Diurdiani, Tacrifat, the term wali is equivalent to that of 'arif bi'll ah "he who possesses mystic knowledge", "he who knows God". The Muslim saint who is important enough to merit this title is believed to possess several privileges. Not only is he delivered from the 'yoke of the passions' as Hudiwiri says, not only has he influence with God, he can 'bind and loosen' but he also has the gift of miracles  $(kar\bar{a}m\bar{a}t)$ . he is a miracle-worker He can transform himself, transport himself to a distance, speak diverse tongues, revive the dead; he can produce various phenomena, often mentioned to-day in pyschic studies: thought-reading, telepathy, piophecy; he can raise himself from the ground (levitation) or summon objects from a distance He can make a diy stick put forth leaves, check a flood, control rains and springs etc. Hudjwīrī goes even farther and attributes to the saints 'the government of the universe'. It is by their blessing, he says (their baraka) that the rain falls and by their purity that plants come up again in the spring. Their spiritual influence makes battles won.

This conception resembles that of Indian poems telling of the great ascetics of Brahmanism who by power of penance succeeded in gaining complete power over nature; but in Islam, this power is rather the result of a gift from God than the result of the personal merit or ascetic practices of the saints. Popular belief has however not extended the power of the saints in this way it has rather inclined to specialise it, each of them having in the eyes of the multitude the power of performing a special miracle, like curing a particular disease, bringing success in a particular kind of business, guiding travellers, discovering secrets etc These miracles of saints (karāmāt) are distinguished from the miracles of the prophet, which are called mudjizat and are besides few in number, and the theologians discuss in an interesting fashion their evidential value. It is not absolute, whereas the miracles of the prophet count as proofs of religion - The Muctazilis denied that there were men like this having special gifts; they reject the privileges and miracles of the saints and teach that every faithful Muslim who obeys God is a 'friend of God, wali'.

3 The saints have been classed in a hierarchy according to a system which is found in much the same form in different authors. There are always saints on the earth; but their sanctity is not always apparent; they are not all not always visible It is sufficient that their hierarchy goes on and that they are replaced on their death so that their number is always complete. 4,000 live hidden in the world and are themselves unconscious of their state. Others know one another and act together. These are in ascending order of ment the  $a\underline{k}\underline{h}v\overline{a}r$  to the number of 300, the  $abd\overline{a}l$ , 40, the  $abr\overline{a}r$ , 7, the  $awt\overline{a}d$ , 4, the  $nukab\overline{a}$ , 3 and the Pole who is unique, kutb or ghawth. A number of mystics have actually been given the title of Pole. Djunaid for example was the Pole of his time, Ibn Masruk was one of the 'pillars' (awtād). Every night the awtād traverse the universe in thought and inform the Pole of any defects in order that he may remedy them.

Another variant of this theory is given by Doutté from Algeria The hierarchy consists of 7 degrees In the lowest there are the nukaba to the number of 300, each of whom is at the head of a group of saints without special titles. Next come the nukaba, then the abdal, from 40 to 70 in number; the khva, the chosen, 7, who continually move about and spread the Muslim faith in the world, the awtad, pillars, 4, living at the four cardinal points of the compass with reference to Mecca; the kutb, the Pole, the greatest saint of his time, and quite at the top the chawth, here distinct from the Pole, capable of taking upon his shoulders a portion of the sins of the believers.

D'Ohsson gives the following theory for Turkey; here also there are 7 degrees. There are always 356 saints living on the earth. The first is the ghawth a'sam or 'great refuge'; the second, his vizier, the Pole, kuth. Then come the 4 awidd, the pillars. The rest are known by their numbers: wiler, the 3; yediler, the 7, kirkler, the 40 and utyediler, the 300.

These seven classes correspond to the 7 degrees of beatitude in Paradise. The saints of the first three classes are present invisibly in Mecca at the hours of prayer. When the <u>chawth</u> dies, the <u>kenth</u> replaces him and there is a moving up all through

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the series, the purest soul of each class rising to the next degree.

This classification of the walis was made according to Hudjwiri by Abū 'Abd Allāh Muḥammad al-Tirmidhī, who lived shortly before him (vth = xith century) This individual, also called Muḥammad Hakim, wrote a work entitled *Khatm al-Wilāya*, the "seal of sanctity", and founded a sect called the Ḥakimī. One of his disciples, Abū Bakr Wariāķ, was surnamed the "instructor of the saints", mu'addib al-awliyā.

Some difficulty may be found in reconciling this system with the pure spirit of orthodox Islām; it was admitted by the theologians only with the express reservation that however great the saints, the walfs, may be, they are always inferior in rank to Muhammad and the prophets

4. The worship of saints is not Kuranic Without being expressly prohibited by the Kur'an it is sufficiently contrary to its spirit, Muhammad having forbidden the worship of standing stones, tombs and every kind of superstition But Islam had to yield on this point to the pressure of popular sentiment, which by its traditions, its tendency to the marvellous and other psychological factors, is strongly inclined to this way of expressing its religious feelings. Numerous saints, differing in different areas, are held in honour in Muslim lands, Sunni and Shi'i These saints are of different origins. Some are great mystics, often founders of orders or of religious brotherhoods, others are ancestors or chiefs of tribes, princes and founders of dynasties Some are of humbler origin, illuminati, half-deranged persons, madidhūb, whose peculiar or incoherent utterances are often regarded as inspired, or even the simple-minded, bahlul Other saints are transformations or survivals of ancient cults, heroes of old days, gods of woods and springs, we find such among the Beduins. As in the Roman Catholic worship, saints are patrons of towns, villages, trades and corporations.

In the Turkey of the sultāns, each province had its saint. The most venerated were. Shaikh 'Ubaid Allāh in Samarkand; Mawlānā Djāmī, the great poet, in Bukhārā, Khōdja Ahmad Yesewi in Turkestān; Mawlānā Djalāl al-Dīn Rūmī, the famous author of the Methnewi and founder of the Mawlawi order (dancing dervishes) in Konya; Shaikh Ṣadr al-Dīn Konawi in the same town; Pīr Naķshabandī, founder of an order, in Kasr 'Arifān in Persia, also venerated in Egypt and Turkey; Shaikh Ahmad Rifā'i, founder of the order of "howling" dervishes, in Asia Minor; Aķ Shams al-Dīn, Aķ Biyik Dede, Shaikh Abu 'l-Wafā', Saiyid Ahmad Bukhārī, Hādjdjī Bektāsh, founder of the Bektāshīs, Ḥadjdjī Bairām Walī in Aķ Serāi in Anatolia.

Baghdād has been called the "city of saints" on account of the great number of saints who have lived in the town or whose tombs are there. The most famous is Sīdī 'Abd al-Kādir Djīlānī, whose prestige is very great throughout the whole Muslim world. Djunaid is also an illustrious saint of Baghdād, as is Shihāb al-Dīn Suhrawardī who has a magnificent mausoleum in the centre of the town Near Damascus is the tomb of Ibn 'Arabī, the famous mystic and prolific writer, who is honoured in Syria and elsewhere. The greatest saint of Constantinople and its patron is Abū Aiyūb al-Anṣārī, the standard-bearer of the Prophet, who fell as a "martyr" (shahīd) at the fort of the Golden Horn and was buried on the spot where the famous

mbsque that bears his name stands. A son-in-law of Bāyazīd I, Emīr Sulṭān, was regarded as a saint. Several Ottoman sulṭāns are also venerated but the title of walī has actually only been given to Bāyazīd II, on account of his piety. Other princes of the Imperial house have been regarded as saints and miracles attributed to them. Among the Arabs the only caliph who is reputed a saint — excepting of course the first four who occupy a special position — is the Umaiyad 'Umar b. 'Abd al-'Azīz, a very pious ruler.

In Egypt the most popular saints are Ibrāhim al-Dasūķī and Shaikh Ahmad al-Badawī whose tombs are at Ṭanṭā To these we may add Sīdī Shādhilī who died at Humaithira in the mountains of Upper Egypt; his tomb is much visited. The festival of Saiyid Masrūk al-Ahmadī in Cairo is the cause of one of the most picturesque processions A very popular saint in Egypt is Sitt Nafīsa

In Arabia various individuals are honoured in the holy cities and their tombs visited, in addition to the usual rites of the pilgiimage At Medīna in the cemetery of Baķī are the tombs of several imāms, that of the caliph Uthmān and that of the amīr Hamza, uncle of the Prophet. The "tomb of Eve" recently destroyed by the Wahhābīs, as well as many others, was a few minutes from Didda and much visited The tomb had the peculiarity of being in several parts, the head, the navel and the feet were separated by a short distance from each other In Mecca, in the cemetery of al-Muʿallā, the pilgims used to visit the tombs of Āmina and Khadīdja, the mother and wife of the Prophet

In North Africa the worship of saints and marabouts is highly developed. The road to Tripoli along the sea and the vicinity of the town are fringed with numerous tombs of marabouts, elegant in style, shaded by palm-trees, decorated with gaily coloured cloths and ex-votos placed there by the devout. In the desert at Dierbüb is the tomb of Shaikh Sanüsi, founder of a well known order

The patron saint of Tunis is Sidi Makhlas and its other saints are Sīdī Ben 'Arūs, Sīdī Ben Kāsim, Sīdī Bū Sa'id The Tunisians hold in reverence the caves to which these pious men ietired. This region includes the sacred city of Kairawan which has many tombs and the famous mosque of Sidi 'Okba and that called "of the Barber" in which the bailer of the Prophet is said to be buried. — In Algeria in the first rank we have Sīdī Abū Madyān, a great miracle-worker whose mausoleum near Tlemcen is still much visited No less important is Sīdī 'Abd al-Kādir Djīlānī, the saint of Baghdad to whom are dedicated a vast number of mosques, chapels, and cemeteries in Algeria. Over 200 kubba's are dedicated to him in the province of Oran alone. Next come Sidi Ben Mashīsh, successor to Sīdī Abu Madyān of the tribe of the Benī Arūs, assassinated in 625 A. H. whose tomb is in the Diebel Alem near Tetwan; Mawlay al-cArbi al-Darkawi of Fas, a modern saint who died not long after 1822, and was buried in his zāwiya near Fās; Shaikh Tīdjānī, founder of the order, died in 1230 (1815) and also buried in his zāwiya near Fas. In Morocco the principal patron saints are Mawlay Idris, the founder of the dynasty, venerated at Volubilis, and the sharifs of Wezzan, even during their lifetime,

on account of the blessing they bring (their bar aka) which is much esteemed by the people; even their women are believed to possess this virtue. Several women in Morocco like Lälla Marnia, and Umm 'Abd Allah have been given, like Sitt Nasīsa, the title of saint (walīya) Marrākush has seven patron saints called "the 7 men", sab at al-ridzāl; among them are Sīdī bel 'Abbās and Sīdī Slimān al-Djazūli, author of a wide-spread book on prayers. In Tangiers there is Sidi Bū al-Rakya, a miracleworker of the xviiith century whose festival (moussem) is celebrated on the seventh day of the Prophet's mawlid, at Meknes, Muhammad b 'Isa. founder of the 'Isawa. In this town a strange story is recorded of a living saint who kept standing leaning against a wall; pious people had a penthouse built above him, then a kubba without disturbing him. — In Timbuktu Sīdī Yahyā, a muacle-worker of the xvth century, and Sidi Ben Sāssī are held in honour

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Western works M. d'Ohsson, Tableau général de l'Empire Othoman, Paris 1788, 1 306 sqq, Kremer, Geschichte der herrschenden Ideen des Islams, Trumelet, Les Saints de l'Islam, Paris 1881, L. Rinn, Marabouts et Khouan, Algiers 1884, Goldziher, Muhammedanische Studen, Halle 1888, 11. 275—378, Bargès, Vie du célèbre Marabout Cidi Abou-Médien, Paris 1884, Doutte, L'Islam Algérien en l'an 1900, Algiers 1900; do., Les Marabouts, Paris 1900, Asín Palacios, El Mistico Murciano Abenarabi, 11., Madrid 1926, P. Ricard, Le Maroc, in the collection of the Guides bleus, Paris 1930, and various books by travellers.

(B. CARRA DE VAUX) AL-WALID B. 'ABD AL-MALIK, Umaiyad Caliph (88-98=705-715). On the death of his father, the caliph 'Abd al-Malik (Oct. 705), al-Walid, his successor, was over 30 A prince of only average culture, he brought to the throne an aristocratic outlook and a display of religious fervour unknown among his predecessors. In the history of the Umaiyads he ranks as the great builder of the dynasty. One of his first cares was to give his capital Damascus a magnificent mosque Walid cast his eyes on the basilica of St. John the Baptist, once a temple of Jupiter Damascenus. Of this edifice, tradition says that it was divided in two between its old owners and the Muslims after the Arab conquest. Against this we have the explicit testimony of the pilgrim Arculf who visited Damascus in the reign of Mu'awiya I. He says "in honorem sancti Johannis baptistae grandis fundata ecclesia est. Quaedam etiam Saracenorum ecclesia incredulorum et ipsa in eadem civitate, quam ipsi frequentant, fabricata est". If this may be believed, then under Mucawiya, the Arabs in

Damascus were content with a single mosque, a modest (quaedam) erection built for them and not obtained at the expense of the basilica which was still in Christian ownership in the time of the Sufyānid caliphs The upholders of the Muslim tradition say that Arculf made a mistake. He did not notice that mosque and church formed a single building.

The caliphs Mu'awiya and 'Abd al-Malik had vainly negotiated with the Christians for the cession of the whole basilica The autocratic Walid decided to confiscate it without any more ado. He did not take down the building; he only abolished the eastern apse; he built the Kubbat al-Nasr, the "Dome of the Eagle", above the transept and to the north of the mosque pavement the "Minaret of the Fiancée", the two other minarets were built upon older towers Walid's activity was fully displayed in remodelling the interior of the basilica in which he gave rein to all his taste for magnificence and to the suggestions of Syrian decorators He mobilised a regular army of marble workers. The capitals were covered with gold and the walls with mosaics An inscription "in letters of gold on a ground of lapis-lazuli" (Mas'ūdī) bore the name of Walīd with the date (Nov. 706) marking the beginning of the work, a year after the accession of the Caliph Along with this great undertaking, Walid directed the building of the great mosques of Medina and Mecca, which he also entrusted to Christian architects

The arabicisation of the administration is another striking feature of his reign The great government offices were taken from the Christians, the control of. the finances from a Damascus family, the descendants of Ibn Sardiun. Finally we may mention the progress of foreign conquests By a process of expansion which was almost automatic, the Arab empire in this leign attained its greatest extent from Transoxania to Spain, where the Arabs now succeeded in gaining a footing. Walid was a continually fortunate sovereign. Everything succeeded with him, even his autocratic manner, which found expression in a diminution in the tolerance shown to the dhimmis In Syria he enjoyed undisputed popularity People admired his great buildings, his charitable undertakings and public works and the great conquests of his reign. In keeping with the will of Abd al-Malik, his brother Sulaiman was to succeed him. Walid was thinking of substituting his son 'Abd al-'Azīz in his place when death overtook him at Dair Murran, near Damascus on Feb. 23,

715 at the age of about 45

Bibliography Tabarī, ed. de Goeje, 11.

1177—1269; Balādhurī, Futūh al-Buldān (ed. de Goeje), p. 123—126, Mas'ūdī, Murūdī (ed. de Paris), v. 360—395; Itinera hierosolymitana (ed Geyer), p. 276, Wellhausen, Das arabische Reich und sein Sturz, p. 157—166; Lammens, Un gouverneur omaiyade d'Egypte. Qorra ibn Saik d'après les papyrus arabes (in B. I. E., 5th series, vol. 11.), p. 99—115; the remainder of the bibliography printed oi in MS. is given in Lammens, Le calife Walīd et le prétendu partage de la mosquée des Onayyade à Damas (in B. I. F. A. O., xxvi.), p. 21—48 (H. LAMMENS)

AL-WALID B. AL-MUGHIRA B. ABD ALLĀH B.

AL-WALID B. AL-MUGHIRA B. ABD ALLAH B. OMAR B. MAKHZUM, an opponent of Muhammad. Little is known of his life but it is certain that he was one of the most powerful men in Mecca and one of the most ardent opponents of

AL-WALID

he Prophet. As head of the numerous and prominent family of the Makhzum he naturally represented the aristocratic interests in the city of Muhammad's birth and that he was himself very prosperous is evident from the fact that, according to traditionists, he owned a garden in Ta'if which he planted for pleasure only and never pulled the fruit in it (Sprenger, I, 359). According to the commentators, there are references to him in several passages in the Kur'an, e g Sura vi 10; xliii. 30; lxxiv. II sqq.; lxxx. I sqq., although his name is never expressly mentioned. One cannot of course place implicit confidence on such statements, which are sometimes based on later deductions. Muslim historians frequently mention al-Walid among those Kuraish who vigorously persecuted Muhammad and endeavoured to silence him Thus he is said to have been a member of a deputation which went to Abu Talib [q. v.] and protested to him but without success at the Prophet's conduct It is also related that Muhammad's enemies had on one occasion, on the approach of the pilgrimage discussed the best means to set strange visitors against Muhammad and proposed in turn the epithets  $k\bar{a}hin$  'sooth-sayer',  $madjn\bar{u}n$  'possessed' and  $sh\bar{a}'n$  'poet' but al-Walid rejected them all until those present finally agreed to his proposal to call Muhammad a sahir 'magician', who would separate a man from his father, brother, wife and whole family, and to warn the pilgrims seriously against the alleged magician When Othman b. Maz un, a relative of al-Walid, who had adopted Islam and taken part in the emigration to Abyssinia, but was still under al-Walid's protection, wished to break off this relationship, the latter endeavoured to dissuade him, but in vain After al-Walid had therefore released himself from all obligations to his relative Othman was severely wounded in a squabble, whereupon al-Walid again offered him his protection but 'Othman rejected this kindly meant offer. Al-Walid died in Mecca in the year I and three of his seven sons adopted Islam In keeping with his aristocratic descent and social position, his actions were frequently characterised by a certain magnanimity and dignity, and Sprenger (11. 111) describes him as follows, probably with justice "He was one of the earliest and most decided enemies of Islam, but at the same time chivalrous and not without culture. He therefore laid more emphasis on dissuading his fellow citizens from the new religion than on nipping it in the bud by attacking the personal rights of the Muslims Instead of using physical force, he gathered round him men of talent, knowledge and experience like Umaiya b Abi 'l-Salt and Nadr b Harith and endeavoured to expose Muhammad's contradictions and deceptions and to make him ludicrous and despisable in the eyes of intelligent people, while he silenced the common people by his prestige and material advantages".

Bibliography. Ibn Hishām (ed. Wustenfeld), i. 123, 167, 171, 187, 236, 238, 240, 243 sq., 262, 272 sq.; al-Ṭabarī, Annales (ed. de Goeje), 1., see index; Ibn al-Athīr, al-Kāmil (ed. Tornberg), 11. 32, 47, 53 sq., 58 sq., 85; Ya'kūbī, Historiae (ed. Houtsma), i 300; ii. 6, 18, 24, Sprenger, Das Leben und die Lehre des Moḥammad², 1. 90, 361; ii. 19, 21, 36, 40, 46, 48, 56 sq., 70, 75, 80, 89, 109, 111 sq., 161, 320, 345, 393, 405; Krehl, Das Leben des Muḥammed, p. 41 sq., 74—76, 78;

Buhl, Das Leben Muhammeds, p. 168, 179; Caetani, Annali dell' Islām, i., see Index with further literature in the text.

(K. V. ZETTERSTÉEN)

AL-WALID B. YAZID, Umaiyad Caliph. He was about 35 (Feb. 743) when he succeeded his uncle, the Caliph Hishām b. 'Abd al-Malik. "If only for his personal courage, liberality, love of letters and patronage and practice of poetry, Walid was bound to shine in the first rank among the Umaiyads". Such is the judgment of the Kitab al-Aghani (vi. 101) the author of which could not be suspected of partiality for the Umaiyads. An artistic and remarkably cultivated young man, which none of his predecessors had been, the son of the hysterical caliph Yazīd II, he was certainly also the most libertine After a brief appearance in Damascus for the enthionement (baia) the new caliph hastened to resume in the desert the free life, void of all constraint, that he had led as a prince without worrying about affairs of state or the interdictions of the Kuran We need not however believe all the stories of his eccentricities given in the Kitāb al-Aghānī He spent his time in merry company surrounded by poets, parasites, musicians of both sexes, he himself being justly esteemed as a musician

His cruelty towards the faithful Khālid al-Ķasrī [q.v] whom he put to death soon raised against him the Yemenīs in Syria. Fond of field sports, the caliph had in the lifetime of his uncle built in the middle of the desert a hunting lodge, Kusair 'Amra [cf 'Amra]. When he became caliph he proposed to build in the solitude a grand palace and transfer there all the refinements of civilization Such was the origin of the fantastic castle of Mshattā [q v.] A virtuoso in music and poetry, this bizarre and blasé character dreamed of eclipsing the architectural glories of 'Abd al-Malik [q.v.] and of Walīd I [q.v.]

With its unusual proportions, its façade, carved with delicate tracery like lacework, the building of al-M5hattā "has fascinated the whole world and caused more ink to flow than any other in Syria" (van Berchem) Archæologists have attributed it successively to the Romans, Byzantines, Ghassānids and Persians They have neglected the Umaiyads, who were great builders from "Abd al-Malik onwards, and all fond of a bādiya or a holiday in the desert. For the builder of M5hatta, we had hesitated at first between Yazīd II and his son, both of whom lived in the region of Moab (Lammens, La Bâdia et la Hîra sous les Omaiyades, p 110 sq) A passage in Severus Ibn Mukaffa' (p. 163—164) settles the question in favour of our Walīd.

Rebellion was stirring in the provinces and soon spread to Syria. For the first time since Mu'awiya, the harmony between this country and the Umaiyads which had given them strength to face the most violent storms, was broken. The discontented Yemenis — they formed the great majority of the Arabs in Syria — were joined by the Kadaris, who also had been ill-treated by Walid II. The numbers of the Kadaris had grown and they were led by a Marwanid, Yazid, son of Walid I The majority of the Marwanids whom he had alienated by his caprices joined the conspiracy. The rebels left Damascus to surplise the caliph who was hunting In his flight northwards he was overtaken and killed in the little fort of Bakhra' south of Palmyra (April 17, 744).

Bibliography Kitābal-Aghānī (ed. Būlu), vi. 101—141; Tabarī, ed. de Goeje, 11. 1728—1803, Mas ūdī, Murūdī (ed. de Paris), vi 1—17; Severus Ibn al-Mukaffa, ed. Seybold, Hamburg 1912, p. 163—164; Wellhausen, Das arabische Reich und sein Sturz, p 218—228, Lammens, La Bâdia et la Hira sous les Omaiyades (11 M F O B., 1v), p. 108—111

(H. LAMMENS)

WALIDE SULTAN (A.) Turkish pronunciation valide or valde sultan, the two words are in apposition, according to Turkish syntax), "the sultan Valide" or "sultana mother", a title borne in the old Ottoman empire by the mother of the reigning sultan and only for the duration of her son's reign.

The political history of the Wālide Sultān is fairly well known from the Turkish historians, at least as far as those are concerned who took part openly in the government of the country, for example Nur Bānū, Ṣaſiye, Māh-Peiker Kosem and Turkhan Khadīdie.

We are by no means so well informed about the conditions of their life in the sultan's harem The organisation of the harem only began to be unveiled at the period when the institution itself was beginning to disappear. Influenced no doubt by a feeling of discretion or of modesty, the Turkish historians do not touch on the subject. Western writers, in spite of a lively curiosity, never succeeded in piercing the mystery and frequently give rein to their imagination to complete their notes The oldest travellers passed over the subject in silence It is however in western sources that we find valuable information if it is used with care It is only in modern times however that criticism has dealt with certain fables long believed, such as, for example, the story of the handkerchief thrown by the sultan to his favourites (cf. v Hammer, xiv 71-72).

As Na ma says (1v 250, 5 sq.) the Ottoman sultans "according to the sultanian kānūn did not live in a state of mariiage but of concubinage (teser ri)". The word kānūn is to be taken here in the sense of "traditional usage" and not of written law. The chief of the customs (gumruk nāziri) and later the official slave dealers (yesirdi bashi) and private individuals by gifts supplied the sultan's harem with slaves of the most varied origins. Europe, Asia and Africa.

The custom of concubinage — which we also find in Persia (Chardin, vi 235) down to the reign of Muhammad 'Alf Shāh (1907—1909) — must have become established in Turkey gradually In the early period the Ottoman sultāns chose their wives from the daughters of the Turkish rulers of Anatolia or Byzantine princesses. It is difficult to say what was the social status of these wives or to know in what way they differed from the concubines of these princes We see clearly from 'Ashfk-pasha-zāde's history (ed. Giese, p. 109—110) that Murād I regarded the Serbian princess whom he married simply as a diāriye or "slave" but the preparations for certain other unions were made with a solemnity which suggests that great importance was attributed to them.

After the taking of Constantinople, official marriages of the sultans became quite the exception. We may mention Sulaiman the Magnificent and Othman II and lastly Ibrahim who was the last to conclude a matrimonial alliance with one

of his harem Telli-Khāsseki or Shāh-Sultān in 1647 (d'Ohsson, vii. 62; Na'imā, loc. cet.). The sultān was however represented in this ceremony by the Grand Vizier.

The principles of Ottoman policy were themselves against these marriages. The relatives of a slave seemed less to be feared and indeed were officially put into seclusion. It is hardly necessary to add that this prohibition only partially palliated the evil it was intended to avoid. As is seen from the bloody story of the Jewess Kera, a contemporary of the Walide Sultan Safiye (Baffa), harem intrigues played a great part under some sultans. In Turkey as in Persia (Chardin, vi. 228), the sultan's mother had to be reckoned with. It was therefore natural for a politician to endeavour to get into the seray as a gift to the sultan a woman devoted to his interests. The Circassians in particular were very skilful in deriving advantage from the secret influence of such connections. It may also be noted that some sultans such for example as Mustafā III and 'Abd al-Hamīd I married slaves formally or rather from conscientious scruples. "Religious law", says d'Ohsson, "not permitting a person born free and a Muslim to be reduced to slavery, the intercourse of a master with a female slave can only be legitimate when it is certain that she was not born a Muslim and free. If he has not proof of this, and wishes nevertheless to live with her, he ought for the peace of his conscience to free her and marry her The sultan then marries his manumitted slave without the slightest display in the presence of the Mouphti".

From all this then it is clear that the Walide Sultans were always former slaves Von Hammer (viii 288) is therefore right when he says that the sultan was bound to be the "son of a slave". Ubicini (La Turquie actuelle, Paris 1855, p. 122) also adds that the people never mention him except by this name, but we do not know to what Turkish term he refers

From her former position there survived to the Walide Sultan a picturesque name which was popularly believed to be taken from the Persian and to which was sometimes added an ordinary Muslim name (cf. the list of Walide Sultans, below). The mere fact that she had given birth to a prince had early earned her the title of kadin or khāseki (khāssekī) but nothing could equal the prestige which the accession of her son brought her and which, unlike dowager queens of other countries, she had not to share, officially at least, with a queen consort. Under the name of Walide Sultan she became henceforth the first woman in Turkey, simply as a result of the respect due to her quality of mother This respect is so deeply rooted among the Turks that the influence of Islam (cf. the hadith "Paradise is at the feet of the mothers") is not sufficient to explain it. The sultans used to set an example of filial piety and the Walide Sultan sometimes exercised a very considerable influence over her son whom she called in Turkish fashion aslanim 'my lion' or kaplanim 'my tiger' (we know that 'Ali's mother called her son Asad, 'lion', but this had been her own father's name).

The installation of the Wālide Sultān was a solemn ceremony, especially if she had been relegated to the old serāy (eski serāy or serāy-i 'atik'), a building erected by Mehmed II, later the Seraskerat and now the University. This relegation

took place regularly when, after the death of the sultan, her husband, the throne passed to an heir who was not her son. A week or two after the accession of her son, the new sultan's mother was brought in procession (walide alay?) to the new serāy (top-kap) or top-kapu saiāy wrongly called the "old serāy" by western writers) where the sultan lived (cf. the examples of walide alay? in Wāsif, 1 28, Djewdet, 1v. 1275, 243; Mustafā Nedjīb, p. 112). The chief black eunuch (dār us-sa'adet ush-sherife aghasi), the walide kehyasi (cf. below) and the officers of the imperial harem figured in this procession. The Walide Sultan was borne on a litter (takhtrewān), later in an open carriage, surrounded by perk and solak [q v] According to Andréossy, the Walide Sultan, as a remarkable privilege, showed herself to the people without a veil (yashmak) The sultan went to meet his mother at the Bab-i Sacade gate of the seray She was settled in her suite (walide sultan yers) which can still be seen to-day, although in comparatively modern form, for it was destroyed by fire on 10<sup>th</sup> Muharram 1076 (July 23, 1665) (Silahtar Tarihi, 1. 384; Halil Ethem [Khalil Edhem], Le Palais de Top-kapou [in French] Istanbul 1931, p. 58 and picture on p. 50, cf also a description of this suite in Pouqueville, Voyage en Morée, à Constantinople etc., Pais 1805, 11 256-257). Her removal to her new abode was announced next day to the Sublime Porte in an official document called hukum-name (Ahmed Rasım, 'Osmanl' Tarikhı, p 1082)

The new Walide Sultan sent to the Grand Vizier a dagger (khančer) studded with jewels The Grand Vizier and the Shaikh al-Islam also each received

a cloak of sable (samur)

The Walide was supreme mistress of the female personnel of the imperial harem, the discipline of which she supervised Every favour or permit to go out had to be submitted to her The deference shown to her found expression in a special etiquette She could not be approached unless a formal request for an audience had been made. It was forbidden to address her without being invited to speak or to sit down in her presence. One stood in front of her in the respectful attitude called diwan durmak or el pence durmak. Ladies, even the greatest favourites, never appeared before her except in the entars, the name in the language of the palace for a kind of ceremonial robe When the Walide Sultan went out she was escorted by an imposing suite and all the guards saluted her (P. de Régla, La Turquie officielle, 1891, p 264-265).

The Walide Sultan was so used to these honours that the adopted mother of 'Abd al-Hamid II is said to have been offended when the German Empress did not kiss her hand (G. Rizas, Les Mystères de Yıldız, Constantinople 1909, p. 64-65). As to the incident of the salute paid to the Walide Sultan by ships of the Marquis de Nointel, the French ambassador, it was exaggerated if we may rely on what the Marquis de Bonnac says, according to him, his predecessor made excuses (cf. Vandal, Les Voyages du Marquis de Nointel, p. 53; Le Marquis de Bonnac, Mém. hist. sur l'Ambassade de France à Constantinople, ed. Schefer, 1894, p. 25).

On the death of the Walide Sultan, the sultan accompanied her remains as far as the gate at which he went to meet her on his accession The cortège then went on to the place of burial led by the Grand Vizier and the Shaikh al-Islam

(Wasif, i 50). Forty days of mourning followed, during which the ministers visited the tomb and the Kuran was read (2 arikh-i Selaniki, 1281, p. 173)

If on the other hand the sultan died before his mother, she returned to the old serāy to rejoin the women retired of disgraced from the harem (Ahmed Refik, Yen Medimuca, No. 10, p 190)

We can only quote two cases of the Walide Sultan retaining the title in the reigns of two sons. Mah-Peiker Kosem Sultan, mother of Murad IV and of Ibrāhīm, and Gul-Nūsh Emet-Ullah Sultan, mother of Mustafa II and of Ahmed III. In one case there were two Walide Sultans simultaneously. Māh Peiker Kosem Sultān already mentioned, grandmother (buyuk wālide), and Tarkhan Khadīdje Turhan Hatidie) Sultan, mother of Mehmed IV. This was however terminated by the violent death of the former

When a prince imperial became sultan after the death of his mother, the title of Walide Sultan was given to his foster-mother or nurse (sut wālide, taya kadin, older formula: dāye khatun), foster-relationships being held in high regard in Turkey In default of either, the name of walide was given by the sultan to the Khaznadar-Usta or Giand Mistress of the Treasury.

In the reign of 'Abd al-Hamid II, who had lost his mother at an early age, the rank of Walide Sultan was given to his adopted mother Peresto Hanîm, formerly fourth kadîn of 'Abd al-Medjid (Razis, op cit, p 109, Dorys, Abd al-Hamid intime, 1907, p 6 sqq)

The position of the Walide Sultan was very important during minorities. They acted practically

Titles of the Walide Sultan. The word walide "she who gives birth" is not in itself of any honorific significance. It is a synonym of the word ana "mother" but with the implication of greater respect. The Walide Sultan very frequently has additional epithets like mādide "glorious" or muhtereme "honouied" wālider mādide (muhtereme), the (deceased) father of a reigning sultan was called walid-1 madjid (The popular pronunciation is due to the loss of the narrow vowel in the second syllable, a phenomenon fairly common in Turkish which even affects foreign words, when the accent is displaced to the last syllable. khalife> kalfa; khazīne > khazna. Cf also in Arabic Wālda Basha, see below).

The title of sultan "sultana" on the other hand was the peculiar prerogative of the mother of the reigning sovereign. It was not given by marriage and she was the only woman who could bear it "without birth" as Baron de Tott says. It is moreover used here as an honorific affix or more accurately in post-position [cf the article SULTAN] like other titles of this kind (pasha, bey, efendi, etc ), and it is a mistake to explain it, as is sometimes done, by the Arabic wālide sultān (1) which is said to mean "mother of the sultān". "Mother of the sultan" would be in Arabic in the construct state walidet as-(al)-sulfan And we actually find this in the Arabic epitaph of Khwand-khatun or Māhperi, mother of a Saldjūķ sultān, at Pazar Nāḥiyesi (4 hours from Tokat; cf. the text in Isma'il Hakki, Kitabeler, Istanbul 1345 [1927], p. 77-78). Nor is there any question of a haplology in the Persian construction \*walide-i sultan.

Besides the Wallde Sultan, the only women entitled to the affixed title of Sultan — like begum in Persia (Chardin, vi. 223) — were princesses, daughters of a sovereign or a prince imperial, the daughter of a sultana having the right only to the title khanîm-sultan.

Numerous authors, such as Cantimir and Guer who followed him, are therefore wrong in lavishing the title sultana on the wives of the sultans. De Tott — who got his information from his wife who was born in Turkey and on terms of intimacy with Tuikish princesses - long ago protested against this misuse of the term (1. 42). It seems however that we must not go to the other extreme Thornton (Present State of Turkey, London 1812, 11. 411) seems to be right when he says that the title of sultan was given "by courtesy" to all khāssekī, and according to d'Ohsson (vii 88), it is only since Mehmed IV (1648-1687) that it was given only to daughters of sovereigns. The dates would have to be brought down a little, if we remember that the same author (vii 65) says that down to the reign of Ahmad III (1703-1730) the kadin who gave birth to a prince was given only the title of khāssekī-sulfān (If we believe the Marquis de St Maurice, this title was given only to the mother of the male firstborn; cf La Cour othomane ou l'Interprète de la Porte, Paus 1673, p. 94 and, with the necessary modifications, p. 185). These customs were sufficiently well known in the west for Racine, who was nothing of an orientalist, to allude to them in these lines of his "Et même ıl (Sulțăn Bajazet (Act. 1., Sc. 1.) Amurat) a voulu que l'heureuse Roxane, Avant qu'elle eût un fils, prît le nom de Sultane".

It is clear from the above that from the beginning of the xviii<sup>th</sup> century at latest the title of sultana had ceased to be given to certain concubines of the sultan but we do not know at what period it was given to the latter's mother

Among the Saldjūks, the predecessors of the Ottomans, the sultān's mother had the title <u>khatun</u> [q. v.] (arabicised plural <u>khawātīn</u>) "empress", "queen", as in the already quoted epitaph of <u>Kh</u>wand-<u>kh</u>atun.

The mothers of the early Ottoman princes bore the same title of khatun which under the form of kadin was to remain until the end of the imperial regime as the title of the sultān's principal favourites and in ordinary usage to lose its honorific significance to the extent of becoming inferior to khanim "lady" and meaning simply "woman". This is how we find the mother of the Sultān Čelebi Mehmed I called dewlet-khatun in the epitaph of 816 preserved at Brusa (cf. T.O.E.M., p. 509—510; corrected in M. T. M., ii. 177, l. 4 sqq.) The mosque founded at Tokat by Bāyazīd II in honour of his mother is called Khātūnīye (Ismā'il Hakkī, op. cit., p. 29—30) It is probable that in the following reign the practice became established of calling the sultān's mother Wālide Sultān

We have not space here to enumerate the other titles, administrative, literary or poetic, given to the Wälide Sultān. The most common was that of mehd-i 'ulyā found as early as the Mongols of Persia (Mirkhond).

Allowances and house of the Wālide Sultān. The allowances to the Wālide Sultān like those of the khāṣṣckī and also sometimes those of the judges (Ewliyā Čelebi, 11. 6) were in general called bashmakiik or pashmakiik, pro-

perly 'for sandals' (v. Hammer, vi. 318; x. 75, 188). They were not fixed and consisted sometimes of money and sometimes of land. Sultān Ibrāhīm distributed whole provinces among his khāṣṣekī as baṣḥmaķliķ (Naʿimā, iv. 243).

In normal times the Walide Sultan enjoyed a much larger income than the sultanas (relations of sisters of the sultan; cf. d'Ohsson, vii. 95). According to Cantimir, it amounted to over 1,000 purses. The Turks, says the same author, never take a town without setting aside a street in it for the bashmaklik of the Walide Sultan (cf. also Bianchi's dictionary under the word bashmaklik). The town of Smyrna formed part of her appanage and she maintained a mutesellim there (Tancoigne, Voyage à Smyrne, Paris 1817, 1. 29—30. On the appanage of Crete, cf. Savary, Lettres sur la Grèce, 1788, p 247). The mother of the Sultan was sometimes rich enough to build mosques or, like Ahmed III's mother, to raise troops.

In more modern language, the word bashmakilk was replaced by takhsīnāt (-î humāyūn) "civil list" (Khloros) In 1850 the civil list of the sultān's mother and of the married sisters of the sultān amounted to 8,400,000 piastres, the piastre at this time being worth 23 gold centimes (De la réforme en Turquie au point de vue financier et administratif, Paris 1851, p. 12, a brochure of 84 pp. 8°, of which a résumé was given in the Revue des Deux-Mondes of Sept 1st 1850 in 10 pp. p 938-948).

Like all the sultanas, the mother of the Ottoman sovereign had a kiehya (kietkhudā) or "superintendent, comptroller of her finances" (cf. the expression seliātin kietkhudālarī "comptrollers of the sultanas" in Silahtar Tarihi, 1. 646 below) but that of the Wālide Sultān was by far the most important in view of the considerable financial interests which he controlled and the influence which he himself could exert with the Wālide Sultān. He sometimes exerted enormous influence although it was frequently hidden. Foreign ambassadors were well aware of this and as a rule did not fail to win these officials' good graces by every means in their power (Beauvoisins, p. 12; Tārīkh-i Diewdet, 1288, viii. 252—256).

It has been said that the wālide kiehyasî combined this office with that of Master of the Mint (darbkhāne-i 'āmire nāzīrī) and this was indeed frequently the case (e g al-Hādidi Mehmed Esendi later Pasha and his successor, in 1127, Atinalî 'Osmān Esendi, cf. Sīdīill-i othmānī, iv 219; iii. 425, Rāshid, 1, fol 105, 105b—106) but there were very many exceptions; cf Agha-babasî Ibrāhīm Agha appointed wālide kiehyasī in 1605 (Wāṣis, p. 30 etc., cf. also Abdulbaki, Melâmîlik, 1931, p 180, note 1)

The rank of ruthers ulvā sinf-i ewweli created on Monday 19th Rabī II 1253 (July 24, 1837) was given to the wālide sulţān kiehyasi and to the Master of the Mint (Sālnāmers neṣāretsi khārridjīye, 1302, p. 199). When the rank of bālā was instituted in 1262 (1845—1846), the wālide kiehyasi Husein Bey was one of the two officials who first received it (J. Deny, Sommaire des archives turques du Caire, p. 559, below).

The Walide Sultans, like all the important ladies of the seray, had at their command a first (bashagha) and second eunuch (Leila Hanoum, Le Harem Impérial, 1925, p. 113). Details of the organisation of their household, which resembled those of other sultanas, except that it was more

magnificent, are given in Osman-Bey, Les Femmes en Turquie, p. 268.

List of Sultana mothers. The list of mothers of the rulers of Turkey is here given from the Sidjill-1 'othmani of Thureiya (Sureyya) Bey with a few modifications.

The princesses figuring at the head of this list were not, as we have seen above, properly Walide Sultans since this title did not yet exist in their time. This title was nevertheless and like that of the sultans themselves often wrongly put back to the beginning of Ottoman history. The title was even given to the mother of Ertoghrul Chāzī, a legendary figure known as Khiyme Ana "mother tent" whose tomb was discovered in the reign of 'Abd al-Hamid II at the village of Čehārshembe (Čarshamba) in the nahiye of Dumanic, in the district of Ine-Gol (Sidiil, 1 86) We do not know if this discovery is due to the zeal of an inventor devoted to the old dynasty or to the persistence of a local tradition which cannot be substantiated. The very name Khiyme Ana is suspicious

In Sureyya Bey's list, the title of "sultana" first appears in the case of Gulbehar, mother of Bayazid II, which in itself is not impossible but we have already seen that she had the title of <u>kh</u>atun

The following is this list with a few changes and a list of the buildings erected by the Walide Sultans interested in building (Nos. 7, 8, 11, 13, 15, 16, 21 and 22) The references refer only to these buildings Abbreviations m. = mother; s = sultan, Had Djaw = Hafiz Husein b al-Hadidi Ismā'il Aiwanserayi, *Hadikat ul-Diawāmi*, Constantinople, Ramadān 1281, 2 vols (transl by Hammer, Histoire de l'Empire Ottoman, vol xviii); Cuinet = Vital Cuinet, La Turquie d'Asie, 1892, 4 vols 1n-4°.

- 1 Malkhun Rabica Khatun (or Malkhatun), daughter of Shaikh Edebali, m of Orkhan Bey (and of the vizier 'Ala ed-Din); † 726 (1325— 1326).
- 2 Nilufer, daughter of tekfur of Yar-Hisar, m. of Murad I
- 3 Dewlet Khatun (Sureyya. Sultan Khatun), daughter of Germyan Oghlu, m of Mehmed I
- 4. N., daughter of Isfendiyar, m. of Mehmed II (cf. however ISFENDIYAR where Halima, daughter of Mubariz al-Din Isfendiyar and wife of Murad II, is given as mother of Hasan, killed in 855)

5 Gulbehār, m. of Bāyazīd II. 6. 'A'ishe s., m. of Sulaimān the Magnificent; †4th Ramadan 940 (March 19, 1534)

7. Nur Banus, m of Murad III, † 21st Dhu 'l-Ka'da 991 (December 6, 1583; according to Silahtar Tahiri. December 7).

Buildings: in Scutari in Asia (Top-tashi quarter) mosque called Wālide(i) catīķ djāmi(s)i, with medrese, primary school (mekteb-i şubyān), 'imāret, hospital (dar ush-shefa) with mesdeid, school of Tradition (dar ul-hadīth), school for reading the Kur'an (dar ul-kurra), a hostel (musafir-khane; cf. Had. Draw, ii 182-184 and 218-219, Hammer, xviii., 89, No. 749; p. 94, No. 781; p. 114, No. 54; Cuinet, iv. 639-640)

8 Safiye s, of Venetian origin (sultana Baffa), m. of Mehmed III; † 28th Djumada II 1014

(Nov. 10, 1605).

Buildings: in Constantinople (?): medrese built in 1006 (Sureyya, p. 48). Began in 1006 the Yeni

dami' continued by Turkhan Khadidje (No. 13). In Cairo: a mosque there bears her name: Malika Safīva (R. L. Devonshire, L'Egypte musulmane et les fondateurs de ses monuments, Paris 1926, p. 123 sqq.)

9. Khendan s., m. of Ahmad I; † 15th Radiab

1014 (November 26, 1605).

10. Mah-Firuz(e) s., m. of Othman III.

11. Mäh-Peiker Kosem s., m. of Murad IV and of Ibrāhīm I (and also of Ķāsım); † Saturday

16th Ramadan 1061 (Sept 2, 1651).

Buildings in Scutaii in Asia (Yeni mahalle quarter) mosque called Činili djāmi and mediese; in Constantinople: walide khani, with a little mosque and mediese, in Anadolu Kawak: mosque; in the Dardanelles began the citadel continued by Turkhan Khadidie (No. 13); numerous wakf (Had Diaw., 1. 215 below, 218; 11 184—186, p 144, No. 1, Ilammer, xviii. 91, No. 752, p 144, No. 55, Cuinet, iv. 640—642 [Koulsoum Mâh-peiker and other errors p. 641, lines 20 to 24]; Ahmed Refik, Yeni mecmu'a, No 3, p. 49-50; cf also the picture in Cornelius Gurlitt, Konstanti-nopel, Berlin n d., p 86-87; cf Journal d'Antoine Galland, 1 176, v Hammei, x. 286, d'Arvieux, 1735, 1v 484).

12 N, m. of Mustafa I.

13 Tarkhan Khadidje (Turhan Hatidje) s, of Russian origin, m. of Mehmed IV; † Tuesday Sha'ban 10, 1094 (Aug. 4, 1683; according to the Silahtar Tarihi, ii. 116 sqq., date confirmed by the Relazione of Donado, cf. the Bibliography, otherwise, Süreyyā Bey, Ahmed Refik in Turhan Valide, p 424 10th Radiab)

Buildings. in Stambul (Emin Onu quarter, Baghče-kapísí, dominating the well known bridge of Karakoy or Galata) the famous mosque Yeñi dựāmi or Yeñi wālide dựāmi(s)i, begun by Safiye s (No. 8) and finished in 1074 (inscription); on the Dardanelles: completed the building (inscription of 1070) of the citadel begun by Mah-Peiker Kosem, No. 11, cf. Had Djaw, 11. 144, Nº 3, v. Hammer, xviii. 89, No. 748, Pitton de Tournefort, Relation d'un voyage du Levant, Lyon 1717, 11. 196; Charles Pertusier, Promenades pittoresques dans Constantinople et sur les rives du Bosphore, Paris 1815, p. 185-189; Gabriel, Les Mosquées de Constantinople, in Syria, 1926; Ahmed Refik, Walide Djami'leri, Yeni Djami', in Yeni Medimuca, No 10, p 189-192 (according to the Silahtar Tarihi, 1 218 and 390, the building of the mosque was resumed in 1071 and finished on Friday 20th Rabī II 1076 [October 30, 1665]); cf. also Journal of Antoine Galland, 1 79; Grelot, Relation, p. 281-282; Diehl, Constantinople, 1924, p. 115-117, 138-140; Arménag Bey Sakisian, Syria, 1931; Djelal Esad, Paris 1909, p. 211-214.

14. Salihe Dil-Ashub s, m. of Suleiman II; † 22nd Muharram 1101 (according to the Silahtar Tarihi, 11 484, Sunday 22nd Safar 1101 [December 4,

1689]).

15. Gulnush (or Gulthum) Emet-ullah s. (often wrongly called Ummet-ullah), of Cretan origin from Retimo (of the Verzizzi family, according to Donado), m. of Mustafa II and of Ahmed III; † 9th Dhu 'l-Ka'da 1127 (November 6, 1715; according to Had. Diaw., 11. 188: Tuesday 8th Dhu 'l-Ka'da = November 5).

Buildings: in Mecca: Khāssekīye Imaret, fountains and wells on the pilgrims' road, at Galata. Yeni djamic or Walide-i djedid djami(s)i, with 2 minares, with fountain (česhme), sebil, 'imaret and mekteb-i subyan, medrese; at Scutari in Asia. mosque (Had. Draw., 11. 187-188, p. 34; v. Hammer, xviii., p. 71, No. 637, p. 90, No. 750, p. 126, No. 242; Cuinet, iv. 636-637).

16. Şālihe s., m. of Mahmud I; † in 1150 (1737–1738). Buildings fountain near Azab Kapîsî (Sidjell-2 cothmani, p. 27); aqueduct (v. Hammer,

xiv. 279; Mambourg, p. 137 and 148). 17. Shehsüwär s., m. of Osmän III; † 27th Radjab

1169 (April 27, 1756).

18. Mihr-i Shāh s., of Georgian origin, m. of Selim III, † Wednesday 22th Radjab 1220 (October

19. 'Ā'1she Sineperwer s., m. of Mustafā IV, † 3rd Djumādā II 1244 (December 11, 1828)

20. Naksh-1 Dil s., m. of Mahmud II; † in the middle of Shawwal 1232 (about Aug. 22, 1817); according to Sureyya, p. 85 and Djewdet Pasha, x. (1309), 214, according to the Moniteur Universel of Oct. 14, 1817, about September 8.

21. Bezm-1 'Alem, m. of 'Abd ul-Medlid, † 23rd

Radjab 1269 (May 2, 1853). Buildings mosque at Dolma-Baghče, hospital at Yeni Baghče; dar ul-me'arif near the turbe of her husband, fountains (Sidjill-i 'othmani, p 26) 22 Pertew-Niyal s, m. of 'Abd ul-'Aziz; † 27th

Rabi<sup>c</sup> I 1300 (Feb. 5, 1883).

Buildings. added two minarets to the Kiātib djāmi'(s)i mosque in Aksaray, library, fountain and school (Sidiell-i 'othmānī, p 27, Barth, Constantinople, 1906, p 148).

The mothers of the other sultans died before the accession of their sons. In Sureyya Bey's list after our No. 14, comes Khadidje Sultan, m. of Ahmad II, but according to the Silahtar Tarihi, 11. 273, the mother of this prince died on Thursday 5th Dhu 'l-Kacda 1098, 1 e before the accession of her son.

The nationality of the Walide Sultan cannot be ascertained in most cases. At first they were Turkish and Greek princesses but from the time when they were always former slaves the latter must themselves have been often ignorant of their origin. All that we can say is that on the one hand the import of Turkish blood must have ceased at this time since in principle there were no slaves of Turkish origin and on the other the lands of the extreme west (including Germany but not Italy) counted for nothing or for very little in the genealogy of the sultans It is in vain that several attempts have been made to establish the contrary, in the case of France.

First of all a story was put into circulation which made Mehmed II the son of a royal princess of France captured by the Turks (cf. e g. Ubicini, op cit, p 122 and with more detail, de La Jonquière, Hist. de l'Empire Ottoman, 1914, 1. 175). This fiction which de La Jonquière called "absurd" was accepted by well known Turkish historians like Pečewi, Selaniki and 'Ali; it is also found in the Tarikh-: Diewri Celebi, 1291, ii. 2. The sultans themselves in their negotiations prided themselves on their "relationship" to the kings of France (cf. Louis de Bonneville de Marsagny, Le Chevalier de Vergennes, son ambassade à Constantinople, Paris 1894, 11. 86-87: in this version the reference is to the harem of Sultan Selim). Western historians, following the more reasonable tradition of the Turkish historians,

make Mehmed II's mother the daughter of Isfendiyar (cf. de Salaberry, Hist. de l'Emp. Ottoman, Paris, 1. 148; cf. No. 4, above, in the list of the Wālide Sultāns). The very interesting but always credulous and often mendacious Ewliya Čelebi admits in spite of everything (i. 106 sqq.) that Mehmed II was the son of Isfendiyar's daughter "CAlime Khanum" (it may be noted that this is the name given to the alleged French princess) but to arrange matters he makes the king of France's daughter the concubine of Mehmed II and the mother of Bayazid II He also says that his father had known a certain Sukemerli Mustafa, bash-kiātib of Janissaries, who was related to this princess and on this account used to receive presents from France. On the other hand, Cantimir (1743, 11. 410) records, without however believing it, another version of the story in which a granddaughter of a king of France enters the harem of Sulaiman the Magnificent. It was obviously the Turks themselves who invented these fables, to explain the favoured treatment accorded the "pādishāh" of France in Turkey.

More recently the French and Turkish governments have had to deal from time to time with people desirous of having their relationship with the old Ottoman dynasty recognised. Mahmud II was, it was said, the son of Aimée du Buc de Rivery, a Creole of Martinique and a relative of the Empress Josephine (see Bibl) The impossibility of this has been proved from official documents. Sultan Mahmud II was born in 1785 (July 20) and Mile de Rivery was still in Nantes in 1788, when she was a witness to and signed a · marriage contract which is still in existence. The thesis was however not abandoned on this account, it was simply modified. Aimée du Buc de Rivery - whose admission to the harem of Selīm III one is obliged to postulate, since she arrived in Constantinople after the death of 'Abd al-Hamid I - is said to have been chosen to act as adopted mother of the future Mahmud II, son of 'Abd al-Hamid. This is a hypothesis which has little chance of ever being proved We know actually that at the accession of Mahmud II his mother Naksh-i Dil was brought in solemn procession from the old seray to the new (Djewdet Pasha, viii [1288], 424, Mustafa Nedjib, p 122). It is unlikely that the honours of the walide alay? were ever accorded to what might be called honorary walldes, like the nurses or adoptive mothers of the sultans. Moreover, according to the Moniteur Universel, in 1817 she was about

had an age of 41 years. The Walide (walde) Pasha of Egypt. The customs of the harem of the Khedives were almost exactly copied from those of Constantinople. As in the Ottoman seraglio, the viceroy's concubines were numbered and called birings, skingsi (kadin) or according to the Arabic pronunciation biringi, skings etc. "first, second", etc. The title of "mother of the Khedive", or as they say in the official French of Cairo the "Khédiva Mère" (in Turkish also vālide-: khid:vī), was modelled on that of mother of the sultan with the substitution of pasha for sulfan. It was also the only case in which the title pasha was borne by a woman, for it is a case of an honorific epithet and not of an expression meaning "mother of the pasha", which would be in Arabic Walidet el-Basha and not Walda Basha.

50 years old; at that time A. de R. must have

In the wealthy Khedivial family of Egypt, the Walida Pasha was no less rich and her dā'ira "offices for the administration of estates" was very important. Two streets in Cairo bear the name Walida or Walida Basha. On one of them stood the palace of the last "Khédiva Mèie", Emine Khanîm, mother of 'Abbās Ḥilmī II, daughter of Ilhāmī Pasha and grand-daughter of the viceroy 'Abbās I, she died in her country house at Bebek near Istanbul on 18th June 1931.

The present king has broken with the Turkish custom by acknowledging his one wife as the queen of Egypt This is a consecration of the principle of monogamy and of association on the throne. The widow of the Sultān Husain enjoys an analogous position by right of survival.

Bibliography (for the more famous Walide Sultans see the general histories of the Ottoman Empire. We have been content here to give a few isolated bibliographical references to supplement those in the text of the article) Michel Baudier, Histoire Générale du Serrail, et de la cour du Grand Seigneur Empereur des Turcs, Lyons 1659, p. 84 (book 1., chap. x1), p 95 (chap. x11), p. 101 (161d, in fine), Ricaut, History of the present state of the Ottoman Empire<sup>2</sup>, chap iv (relating to Mah-Peiker Kosem s, N<sup>0</sup> 11 of our list), J B Tavernier, escuyer Baron d'Aubonne, Nouvelle relation de l'intérieur du Serrail du Grand Seigneur, Paris 1691, chap xviii. De l'entrée à Constantinople de la Sultane mère du Grand Seigneur, appelée par honneur la Valide le 2 juillet 1668 (Tarkhan or Turkhan Khadidje, No 13 of our list), Relazione del nobil uomo Gianbattista Donado quondam Nicolò (1684), in Barozzi e Berchet, Relazioni degli ambasciatori e baili veneti a Constantinopoli, Venice 1871, ii 303 sqq. (No. 13 and 15 of our list); Demetrius Cantimir, Hist de l'Emp Othoman, Fr transl de Jonquières, Paris 1743, 111 228, p. 450 sqq; Beauvoisins, Notice sur la Cour du Grand-Seigneur 4, Paris 1809, p 11 sqq (relating to Mihr-1 Shah s, No 18 of our list); Adam Neale, Voyage en Allemagne, en Pologne et en Turquie, transl. from the English, Paris 1818, ii 169 to 185 (the same sultana); Mouradgea d'Ohsson, Tableau de l'Emp Othoman, vii (1824), p 86 sqq, p 62, 64, 69; M-me Kıbrizli-Mehemet-Pacha, Trente ans dans les harems d'Orient, souvenirs de Melek-Hanum, femme de S A. le Grand-Vizir, K-M.-P, 1840-1870, Paris 1875, p. 130, 271 sqq (relating to Bezm-1 'Alem s, No 21 of our list); Osman-Bey, alias Major Vladimir Andrejevitch (= Decourdemanche, son of M-me Kıbrızlı-Mehemet-Pacha), Les Femmes en Turquie<sup>2</sup>, Paris 1878, p 267 to 275; Paul de Régla, La Turquie officielle 2, 1891, p. 264-265, 269, 282; Ahmed Refik (Ahmet Refik), Kadinlar Saltanati, 4 vols. 11-12. i. (years 699 to 1027), ii. (1027 to 1049) -Istanbul 1332; iii. (1049 to 1058), iv. (1058 to 1094) — ibid, 1924, by the same, Turhan valide (in Latin characters), Istanbul 1931, 424 pages in-12, Mehmed Zihnī (Dhihnī), Meshāhīr un-Nisa; Lucy M. J. Garnett, The women of Turkey, it. 393-397.

The quotations from Na'Imā's history are taken from the 4th ed. (cf. Babinger, G. O. W., p. 246); those from Rāshid, from the edition by Ibrāhīm Mutafarriķa, of 1153; those from Wāṣif, from the new edition of Būlāķ, 1246 (cf. Babinger, G. O. W., p. 337); those from the Silahtar Tarihi

from the edition of T. T E., in 2 vols., 1928. We shall not give here the abundant literature relating to the "French sultana" (Aimée du Buc de Rivery). It will be sufficient to mention those who have written on the subject, Xavier Eyma, Jouy, Sidney Daney, Dr. Cabanès, Benjamin Morton, author of The Veiled Empress, New York 1923, Marc Hélys. The majority of these writers reveal a remarkable credulity. We find more cuticism displayed in the lengthy articles by M. René Puaux in Le Temps of Oct. 7 and Nov. 10, 1923. A résumé of the subject was given by M. Albéric Cahuet in L'Illustration of Nov 21, 1931, p. 382—383 The theory by which Nakshi Dil was the adopted mother of Sultan Mahmud II is defended in the recent work of Mme A .- M Martin du Theil. Silhouettes et documents du XVIIème siècle (Martinique, Périgord, Lyonnais, Île-de-Fiance), Périgueux 1932, 138 pp in-4° with illustrations (p 7 to 46. Aimée du Buc de Rivery-Sa mystérieuse destinée).

The Wālide Sultān could also, it seems, be studied in the novel V Smirnow quotes in Vostočnítya zamietki, p. 56, Bieglity vzgliad na nastovashčiy i proshlity seray, note i, a novel by Čistiakov, in Žurnal dlia dietiey, 1864, No 5 and 6, cf also the novel by Nizameddin Nazif, Acuzenin definesi, publ. in the feuilleton to Vakit, beginning Novembre 11, 1931. (J. DENY) WĀLIHI, the name of two Ottoman

poets of the xth (xvith) century:

I WALIHI KURD-ZADE of Adrianople (an alleged Wälihi from Gisr Erkene or Ergene Kopru is the same man). On the conclusion of his studies he came as a kādī to Cairo and was admitted into the Gulshanī order by Saiyid Khayāli, the son of Ibrāhīm Gulshanī, the founder of the order. Returning to Adrianople, he worked there as a Sūfī preacher, celebrated for his eloquence and command of language He was given to drinking He died in 994 (1586) in Adrianople where he is buried in the Shaikh Shudjā on the bank of the Tundja. He left a complete Dīwān which is still unprinted.

2 WALIHĪ AHMAD of Uskub who was also for

a time muderris in Adrianople He died in 1008.

Bibliography Thuraiyā, Sidjill-i cothmānī,
iv 602; Brusall M Tāhir, Cothmānli Mu'ellifleri, 11. 476, Sāmī, Kāmūs al-A'lām, vi. 4671;
Saiyid Rizā, Tezkere, Istanbul 1316, p 102.

(TH MENZEL)

WALIMA. [See 'URS]

WAMIK WA-'ADHRA, a Persian romance alleged to come from a Pahlawi original. It is said to have been presented in Nishāpūr to the emīr 'Abd Allāh b. Ṭāhir (d. in 230 = 844) in the form of an old book dedicated to Khusraw I Anusharwan (531-579 A.D.) and the governor is said to have ordered it to be destroyed, because it had been written by Zoroastrians. In any case, it was put into verse by Unsur [q v] and again by Fasihi of Djurdjan in 441 (1049). In addition to 'Unsuri's version, Ethé (Grundriss d. iran. Philol., ii 240) mentions no less than six versions which are all lost. At the end of the xiith (xviith) century, Mīrzā Muḥammad Ṣādiķ wrote, under the pseudonym of Nami, a romance in verse with the same title (Lutf 'Ali Beg, Atesh Kede, Bombay 1277, section on contemporaries, s v Nāmī; Ridā Kulī Khān, Madima' al-Fuşahā', ii 523; E G. Browne, Littrary Hist. of Persia, iv. 283).

The subject was also taken up in Ottoman Turkish by Bihishti (a contemporary of Bāyazīd II; mistake in Gibb) who put it in his Khamse and and probably prepared it from the versions of 'Unşuri and Faṣiḥi, and by Lāmi'i (d 937 = 1530 or 938 = 1531), also probably from 'Unṣuri Gibb (H.O.P., iii. 357 sqq.) has given an analysis an of the latter poem: Wāmiķ, son of the emperor of China, falls in love with 'Adhrā', daughter of a king and sets out to find her again through all kinds of difficulties which he overcomes with the help of fairies. He finds his beloved princess then, is taken prisoner by the enemy, taken to India where the natives try to burn him; the flames do not touch Wāmiķ, whom the Indians worship as a god. The here escapes, finds 'Adhrā' again and marries her.

Bibliography Muḥammad 'Awfi, Lubāb al-Albāb, ed Browne, 11 32, l. 19; Dawlat-Shāh, Tedhkire-i Shu'arā', ed. Browne, p 30, 69, E G. Browne, Literary Hist. of Persia, 1. 347, 11. 275; J von Hammer, Hist de l'empire ottoman, transl Hellert, 1v. 134, 417, do., Wamik und Asra, d i. der Gluhende und die Bluhende, das alteste persische romantische Gedicht, Vienna 1833. (CL. HUART).

WAN, a town in Turkey on the Armenian plateau on the eastein shore of Lake Wan.

The name Wan is not found in the Arabic sources which deal with the Muslim conquest. Lake Wan is usually named by the Arabs after the towns on the northern shore, Ardish and Akhlat.

Ibn Hawkal alone (p 250) mentions the Artsrunid Ibn Dairāni, lord of Zawazān, of Wān and Wostān Yākūt, iv 895, mentions a fortress of Wān but makes it a dependency of Erzerum and locates it between Akhlāt and Tiflis (?).

For the Muslim conquest of Armenia see that article. The important fact is the campaign of Bughā al-Kabīr who in 238 (852) overran the whole of Armenia including Albāķ (at the source of the Great Zāb) from which he carried off the Aitsrunid prince Ashot Artsruni

In 885 the Bagratid Ashot was recognised as king of Armenia by the caliph and later by the Byzantine emperor and the princes of Waspurakan became his vassals Of these the principal were the Artsrunis whose hereditary fief was Hadamakert in Albāķ.

In the ninth century colonies of Arabs had settled in Armenia, like the Amirs of Manāzkert (Malāzgert) whom the Armenians call Kaisikhh (Kais) and who ruled on the northern shore of lake Wān (Apahunik, in Arabic for hothern, and the 'Othmānids (in Armenian Uthmanikkh) on the northeast shore of the lake, at Bergri and Amiuk Towards the east, Waspuiakan was exposed to the attacks of the Arab governors of Ādharbāidjān The Sādjid [q.v.] Afshīn occupied Wān and Wostān and appointed eunuchs as governors there (cf. Thomas Artsruni, transl. Brosset, p. 221).

In 916 the Sadud Yusuf executed the Bagratid king Smbat in Dwin (cf. Stephen Asolik, History, iii., chap. iv.—v., transl. Macler, p. 18—24). Before this catastrophe, the Artsrunid prince Gagik (through his mother a nephew of Smbat) had enrolled himself in Yusuf's suite and by this manoeuvre was able to assert the independence of Waspurakan against Smbat's successors (kings of Kars and Ani). The Artsrunid kings were overlords of the

principalities of Mokkh (now: Mukus) and Andzevatsik (cf. Markwart, Sudarmenien, p. 359-382).

The Artsrunid princes are several times mentioned in Ibn Miskawaih's Chronicle. In 326 (937), the troops of the Dailami chief Lashkart were defeated near 'Akabat al-Tinnin by Atom b. Djurdjin (= Gurgen), lord of Zawazān (Ibn Miskawaih, i 402; Ibn al-Athīr, viii. 262). This Atom belonged to the elder line of the Artsrunids which was eclipsed by that of Hadamakert. In 330 (940 1bid., ii. 33), Daisam, prince of Ādharbāidjān, took refuge with Djadjik b al-Dairānī (Gagik b. Deranik) In 342 (953, 1bid., ii. 151), Ibn Dairānī and (? Ibn Djadjik (probably "Deranik b Gagik") surrendered Daisam to the Musāfarid Marzubān.

In 1004, the Artsrunid Senekherim being pressed on all sides ceded Waspurakan to the emperoi Basil II who gave him in exchange Siwās to which 40,000 Armenian families followed their king Byzantine domination was of short duration: the battle of Melazgirt in 463 (1071) lost the Byzantine; the last of their possessions in Armenia (cf. 2 brief account in Lynch, Armenia, 1. 334—367)

The name of Wān is briefly mentioned among the towns of "the province of Akhlāṭ" which the Khwārizmshāh Djalāl al-Dīn besieged after the capture of Akhlāṭ in 626 (1229) (Bargrī, Manāzgird Bitlīs, Walashdjird, Wān, Wosṭān).

In the Mongol period (after Arghun Khān 1284—1291), the region of Wan was close to the summer encampments of the Mongol Ilkhāns (or the mountain of Ala-Tagh, the ancient Nipatric Tendurek, to the NE of Lake Wan) but the local authority of Wan must have been in the hands of the Kurd chiefs of Hakkāri (cf. below)

The Nushat al-Kulūb, p. 102, says that "Wār is a fortress while Wostān (Ostan) has been a large town but now is a medium sized one". "Its climate and its fruits are good, its water comes from a mountain; its taxes amount to 53,400 dīnārs (Urmiya 74,999 dīnārs and Ardabīl 85,000 dīnārs)".

Towards the end of the vinith (xivth) century, the rule of the Kara-Koyunlu Turkomans whose hereditary centre was at Ardish, was extended over Wan but the direct administration remained in the hands of a family of Kurdish begs. When in 789 (1387) Timur had plundered the Kara-Koyunlu encampments of Ala-Tagh, he ordered the destruction of the fortress but this building of the time of Shaddad' resisted his efforts. Timur made 'Izz al-Din, lord of the fortress, governor of the 'wilāyat of Kurdistān' (Zafar-nāma, 1. 421-424) The 'Izz al-Din, here referred to in the Zafar-nāme, was an important figure and took part in many of the events of his time (cf. Matla al-Sa'dain, transl. Quatremère, in N. E, xiv. 110, 153 180). The son of Izz al-Din Muhammad was well received by Shah Rukh in 824. Under Uzun Hasan [q. v.] the Ak-Koyunlu troops conquered Hakkari and placed it under the Domboli tribe but the Nestorian Christians restored the power to a scion of the old family.

After the coming of the Şafawids, prince Zāhid b. 'Izz al-Din II entertained friendly relations with Shāh Ismā'il.

In view of the rival propaganda of the Şafawids the Ottoman empire must have endeavoured to strengthen the very loose organisation given to Kurdistān by Idrīs, but the incorporation of the distant frontier district of Wān, filled with foreign elements, was full of incidents.

In 1534, during the offensive of the grand vizier Ibrāhīm Pasha against Tabrīz, delegates from Wan gave him the keys of the fortress. But as soon as the cold weather forced Sultan Sulaiman's army to withdraw, the Persians advanced to Wan and soon afterwards occupied this town and Ardish ('Alam-ārā, p. 51 [according to Ewliya Čelebi, iv 174 the Persians retook Wan in 953=1546]). The situation during the 14 years from 1534-1548 is not very clear but when, at the instigation of the Persian prince Alkas Mirza, Sulaiman again marched on Tabrīz, he laid siege to Wan in 955 (Aug. 1548). The town surrendered through the mediation of Alkas Mirza and the defterdar Čerkes Iskender Pāshā was appointed governor (cf. v. Hammer, 11 209; cf. Ewliya Čelebi, 11. 174). From this period date the baths of Rustam Pasha at Wan and a mosque of 975; cf Duhan-numa [The dated inscriptions of the fine Ulu-Diamic (cf. Lynch, 11., fig. 131-132, and Bachmann) have now disappeared].

With the appearance of the Ottoman mīr-i mīrān at Wān, the Kurd chiefs retired to their fiefs of Diūlamerk and Wostān. On the intervention of the mīr-i mīrān in their affairs, cf

Sharaf-nāma, 1. 99.

In 1013 (1604) Čighāla-Zāde, appointed commander-in-chief against Persia, established his head-quarters at Wān (of which he had previously been wālī in 1585; cf. v. Hammer, ii. 552). He was besieged there by the Persian troops under the command of Allāh Werdi Khān and escaped from the fortress by boat Very soon he undertook a new campaign against Tabrīz but it ended in a complete debacle in the autumn of 1605; cf 'Ālam-ārā, p. 474—476, and the article Tabrīz; Hammer, G. O R², ii 678, 660, Govvea, Relation des grandes guerres, French transl, Rouen 1649, book ii, ch xvi —xviii, p 268—286, Arakel de Tauris, Livre d'histoires, transl. Brosset, St-Petersburg 1874, ch vi, p. 303—307

About 1600 the administrative organisation of Wan was described by Kodja Nishandji (1528–1567) who in his Tabakāt quoted by Ḥādjdjī Khalīfa included in this eyālet some places now belonging to Persia (e. g. Salmās), and by 'Ain-i 'Alī (cf. Tischendorf, Das Lehnwesen in d moslem. Staaten, Leipzig 1872, p 72) who numbers in Wān 13 sandjaks and 1 hukūmet, including in all 1,115 large

and small individual fiefs (kilič)

Ewliyā Celebi, who in 1065 (1655) accompanied his uncle Ahmed Melek, who had been appointed Walt of Wān, has given us a very full description of the eyālet of Wān (iv. 130—190). It is curious that the text is silent about the Christian population unless this information was suppressed by the censorship under 'Abd al-Hamīd.

Ewliyā (iv. 176) gives 37 feudal sandraks in Wān of different dimensions and with different privileges. The most important were the hukūmet of Ḥakkārī (with an army of 47,000, including 10,000 with guns?), of Bidlis, Maḥmūdī and Pinyānish.

The description in the Dichān-numā, fasl 41,

p. 110 (Ermeniye) is much shorter.

In the autumn of 1236 (1821) the heir to the Persian throne, 'Abbās Mirzā, took advantage of some complications with the Ottomans to invæde the Turkish territory of Bāyazīd as far as Bitlīs. Diplomatic complications and more particularly the epidemic of cholera arrested the Persian operations

and the status quo was re-established (cf. Mīrzā Taķī Sipihr, Tā'rikh: Kādjār, Teherān, 1., under the years 1286—1287; cf. Watson, A History of Persia... to 1858, London 1866, p. 197-221) After the Russo-Japanese war the Ottomans in their turn advanced claims to the "unredeemed" territories and in July 1907 Yāwer-Pāshā occupied many districts of the region of Salmās [q. v.] The status quo was however re-established after the Balkan War (Ottoman note of Oct. 12, 1912) and given legal sanction after the delimitation of 1913—1914 (on the basis of the Final Protocol of Nov. 17, 1913).

As a result of the Armenian movement which had broken out at the end of 1895 in many areas inhabited by Armenians, trouble broke out on a large scale at Wan between June 3 and 11, 1896 which cost the lives of 500 Armenians and 250 Muslims (cf. Blue Book, 1896, N<sup>o</sup> 8)

Duting the Great War, Russian troops occupied Wan on May 20, 1915 On Aug 4, the Turkish counter-attack forced them to evacuate the town, but at the end of the month they returned, to remain there till the armistice of Dec. 18, 1917.

Statistics. It was only at the beginning of the xixth century that the first European travellers penetrated into the region of Wan Schulz, who visited Wan in 1829 estimated that it contained 10,000—12,000 houses. In 1889 Mayevsky counted 4,953 houses in the town of which 2,012 were Turkish and 2,887 Armenian

Cuinet, La Turquie d'Asie, 11., 1891, p 629—760 for the wilayet of Wan gives the following figures (from the Turkish sālnāme):

Sandjak of Wān Sandjak of Ḥakkāiī area 11,530 sq. km. 10,000 sq. km. number of kadās 8 11

number of villages 724 1,555

The number of inhabitants in the wilayet was. Turks 30,000, Kurds 210,000, Armenians 79,000, Nestorians 92,000 etc., total 430,000.

Mayevsky (about 1900) is probably more accurate the wilāyet of Wān had an area of 62,820 sq. km. in two sandjaks, that of Wān (in the west near Lake Wān) and that of Hakkārī (in the east along the Turko-Persian frontier).

The vicissitudes of the Great Wai, the deportations of the Armenians, the expatriation of all the Nestorian population to Persia and later to Mesopotamia and the trials to which the Kurds were exposed from the Christian militia in the Russian army left the wilayet of Wan in ruins, and we are still (1932) very ill informed regarding present conditions there After the reorganisation of the wilayets, the old sandjaks of Wan and Hakkari were made into separate wilayets.

The Turkish official annuals of the years 1921—1926, 1926—1927, 1927—1928 (Turkiye Diumhuriyeti Dewlet Sālnāmesi [Villighī]) reflect the changes in the administrative system. According to that of 1927—1928 (with numerous mistakes in the Roman transcription), the wilāyet of Wān has an area of 21,905 sq. km. and 75,437 inhabitants. Its kadās are. Wān, Ardish (Erdish), Bash-Kal<sup>c</sup>a, Shatak, Kiawash, Muladiye, Sarāy (Mahmūd).

The wilayet of Heklari has an area of 15,505 sq. km. and 25,216 inbabitants. Its kadas are: Heklari, with the chief town Djulamerk (Čülemerk), Beyti-Shebab (capital Elki), Shemdīnān, Gawār (Glawer).

It should be noted that the two wilayets do

\*

ot coincide with the old sandjaks. The old oundary between them followed the meridian hile the new follows the parallel. The wilayet Wan (which includes Bash-Kalca) is situated the north and the wilayet of Hekiari (Hakkari)

the south on the frontier of that part of Kurdi-

an which belongs to the 'Irak.

Bibliography. Cf. the art. ARMENIA and the very full bibliography in Lynch, Armenia, ii., 1901. The early travellers are fully used in Ritter, Ei dkunde, 1x (1840), 972-1009; 639-687 (Hakkārī), x. (1843), 285—356; Lehmann-Haupt, Armenien einst und jetzt, II/1, 1926 (very full study of the antiquities), on the excavations at Wan during the Great War Marr and Orbeli, Arkheologičeskaya expeditsiya 1916 v Wan, Petrograd 1922. Marquait, Streifzuge, and Markwart (Marquart), Sudarmenien und die Tigrisquellen, Vienna 1930, contain many topographical and genealogical details on the Kaisikkh, Uthmanikkh etc The most detailed description of the wilayet of Wan is by V. T. Mayevsky, Voyennostatističeskoye opisaniye Wanskago i Bitlisskago wilayetov, Tiflis 1904. (V MINORSKY)

WANKULI. MEHMED B. MUŞTAFA AL-WANI, famous Ottoman jurist in the time of urād III (982-1003 = 1574-1595) who pecially distinguished himself in the field of th, lexicography and literature. Born in Wan, acted in a number of towns (Constantinople, hodes, Manissa, Salonika, Amasia, Kutahia, enishehir) as muderris, kādi and mollā and died 1000 (1591—1592) as mollā of Medīna, to hich he had come in 998 (1590) in succession Su'udî In his long period of 30 years' service, : displayed great activity in writing and transting His principal work is the translation of ie Sahāh oi Sihāh of Djawharī [q v] which is garded as the most correct Arabic lexicon and more esteemed by many than the Kāmūs of irūzābādī This work, which is briefly called Wānili, brought him the most enduring fame It was inted in 1141 by Ibrāhīm Mutafarriķa, as one the first books printed in Turkey. A new lition appeared in 1168. His translation of Ghaıli's Kimıya' al-Sa'ada (which according to M ahir is also attributed by many to Nawali) is lebrated In addition to a few brochuses like s Tardih-ı Baiyinat wa-Tartib-i Siyasat, he rote commentaries on the Durer-1 Ghurer entitled 'akd al-Durer and on the Fera'id-1 Saiyidi; also ne on the Wesile entitled Mistah al-Nadjah.

Bibliography Manāķib-i Wānķūli, in vol. 1. of the edition of 1141, Shaka ik-1 nucmānīye, Dhail of Atā'ī, p 316—317, Thuraiyā, Sidjill-i cothmānī, iv. 130, Brusall M Tāhir, \*\*Othmanl? Mwellisters, ii. 48, Sāmī, Kāmūs al-A'lām, vi. 4678, v. Hammer, GOR., ii. 575. — The Turkish translation of the Şaḥāh should be added in Brockelmann, GAL, i. 128 (TH MENZEL)

AL-WANSHARISI, nisba from the land of /ansharis, a mountainous area in western Algeria the south of the Wadi Shalaf (Chélif) known modern geographers in the corrupt transcription uarsenis.

I. ABU 'L- ABBAS AHMAD B. YAHYA B MUHAMMAD 'ABD AL-WAHID B. 'ALI AL-TILIMSANI AL-WAN-HARISI, a famous Maliki jurist of the laghrib, born at Tlemsen, studied under celebrated achers, like Ibn Marzūķ al-Kafīf and Abu 'l-Fadl

Kāsim al-Ukbāni. In 874 (1469) after some trouble with the government of Tlemsen of which we do not know the details, he left his native town to settle in Fas where he devoted himself to teaching and gave lectures to numerous pupils. It was in the northern Moroccan capital where he spent most of his life that he died at the age of 80 ın 914 (1508).

The most important work of Ahmad al-Wansharisi is a voluminous collection of legal opinions (fatwā; q v) entitled Kitāb al-Mi'yār al-mughrib wa'l-Djāmi' al-mu'rib'ammā tadammanahu Fatāwī 'Ulama' Ifrikiya wa 'l-Andalus wa 'l-Maghrib. This work which is a regular corpus of the nawāzil of the jurists of North Africa and Muslim Spain contains a mass of material of considerable value from the legal as well as sociological point of view. It has been lithographed at Fas in 12 vols. (1315 A H), a partial translation was published by E. Amar, Consultations juridiques des fakihs du Maghreb, in A M, vol x11, Paris 1908. The biographers of Ahmad al-Wanshaiisi also mention among his works I Kitab al-Fā ik bi'l-Watha'ik; 2 Idah al-Masalık ıla Kawa'ıd al-Imam Malık; a supplement (ta'lik) in three volumes to the Mukhtaşar of Ibn al-Hādub [cf the article]; 4 a commentary on the Watha'tk of al-Fishtali; 5. a

Bibliography Ahmad Bābā, Nail al-Ibihādi, Fās, p. 74, Ibn al-Ķādi, Diadhwat al-Ikitūas, Fās, p. 80, Ibn 'Askar, Dawhat al-Nāshir, kās, p 37, Ibn Maryam, al-Bustān, Algiers, p 53, transl Provenzali (Algiers 1910), p 57, Muhammad b Dja far al-Kattani, Salwat al-Anfās, Fās, 11 153, Brockelmann, GAL, 11. 248, M Bencheneb, Etudes sur les personnages mentionnés dans l'Idjaza du cheikh Abd al-Kader el-Fasy, § 71, E Lévi-Piovençal, Les Manuscrits arabes de Rabat, Paris 1921, p. 70, No. 217 II ABU MUHAMMAD 'ABD AL-WAHID B. AHMAD YAHYA B CALI AL-WANSHARISI AL-ZANATI AL-FASI, son of the preceding, a learned legist of has, where he held the office of kadī along with that of mufti and a teaching post He had been a pupil of his father and of the principal teachers of the Moroccan capital. He was celebrated for his independence of character, for example, having to preside at the salat in the open air on the occasion of one of the canonical feasts and the Mai inid sultan being late, he was not afraid to begin the solemn service before the sovereign arrived In the course of the troubled period which immediately pieceded the occupation of the capital by the Sacdians, when brigandage was practised in it with impunity, he was assassinated on the threshold of one of the doors of the mosque of the Kanawānīs (Diāmic al-Karawīyin) at the end of Dhu 'l-Hididia 955 (1540). He was about 70. He left a number of works of a legal nature.

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WARAĶA B. NAWFAL B. ASAD AL-ĶURASHĪ, a cousin of Khadīdja, who encouraged and possibly influenced Muhammad in the first years of his mission.

All we know concerning him has the colour of legend. he is classed with the (artificial?) group of Meccans known to tradition as the hanifs, who, abandoning paganism, resolved to seek for the true religion of Abraham. Waraka became a Christian, he was abstemious, knew Hebrew, studied the Bible, and had written down the Gospels in Hebrew (in the Hebrew alphabet?).

In his relations with Muhammad he is endowed with supernatural powers, like the hermit Bahīra. The fictitious woman who offered herself to 'Abd Allah in order to become the future prophet's mother, is described as a sister of Waiaka, who had seen on 'Abd Allah's forehead the sign of his son's mission. It was Waraka who found the infant Muhammad when he strayed from his nurse Khadidia consulted him on her marriage, of which Waraka warmly approved One of the earliest confidants of the first revelation, he told Muhammad that Jesus had predicted his mission, that he had been visited by the Nāmūs who came to Moses, and foretold his career and final triumph. It was also Waraka who consoled Bilal, tormented by his pagan master

Tradition however admits that Waiaka was never converted; this is rather feebly explained by making him die in the second or third year of the mission, before Muhammad had been ordered to preach and make converts. He was probably an independent religious thinker, unlikely to follow a younger and less learned enthusiast. In the last years of his life Waraka became blind. After his death Muhammad had a dieam of him in white robes, meaning that he was in heaven.

Waraka died too early to transmit any traditions, Muslim authors on hadith denounce as apocryphal the brief account of Gabriel's appearance which Ibn 'Abbās claimed to have heard from him.

Bibliography Ibn Hishām, ed Wustenfeld, p 100—101, 107, 143, 149, 153—154, 205; al-Tabarī, ed. de Goeje, 1 1147—1152, Ibn Sacd, 1/1. 58, 130, Ibn al-Athīr, Usd al-Ghāba, v 88, Ibn Hadjar, Işāba, Cairo 1325, vi 317, Kitāb al-Aghānī, iii 14—15, Sprenger, Leben und Lehre, 1 128—134, Caetani, Annali dell' Islām, Intioduzione, p 129, 156, 180, 182, 183, 208, 210, 227, 231, 251, 262; Lammens, Les Justs de la Mecque à la veille de l'Hegire, in Recherches de Science des Religions, viii (1918), 18

WARAMIN (or WARAM, cf. Yākūt, Mu'djam, ıv 918), a town about 40 miles (Yākūt, c 30 mil) S.S W. of Teheran, now the capital of the district of Khwar-wa-Waramin The plain of Waramin watered by canals trom the Djadjarūd is regarded as the granary of Teherān The town lies to the south of the great road from Raiy to Khurāsān passing via Khwār (near Kishlāķ?) and Simnan (cf. Ibn Khurdadhbih, p. 22; only in the Mongol period did the road from Sultaniya to Khurasan run via Raiy-Waramin-Khwar. Nuzhat al-Kulūb, p 173) On the other hand in the ninth and tenth centuries, Raiy was connected with Işfahan and Karadı [cf. SULŢĀNĀBĀD] by Waramin (Yāķūt, iv 918, also puts Warāmīn on the route taken by couriers from Raiy to Isfahan) The route took this detour to the east apparently to avoid the low lying Hawd-1 Sultan which before becoming a brackish lake was probably a salt-impregnated desert Istakhri, p. 209, mentions the little town of Waramin as a dependency of Raiy but does not explicitly say that it is on the Isfahān road. The Ouseley MS. (BGA, iv 414) alone contains a later addition saying that Waramin had a large market, from Rary to Waramin it was one manzil through cultivated country (except for a stretch of 2 faisakhs) and from Waramin to Dair al-Diss (according to Tomaschek to the south of the Kuh-1 gač), a manzil through the desert which faces the Kargaskuh; (from there the road went to Kadi and Kumm) [cf also the statements regarding the journey of the celebrated Buyıd vızıer Ibn Abbad who on the way from Raiy to Isfahan passed through Warāmīn ("a village like a town") and then through a village called Naubihār, Yāķūt, iv. 817]. Muķaddasī, p. 401, places Warāmīn 2 marhala fiom Raiy (via K skāna) and 6 marhala from Karadı (via Āwa, cf. the article SAWA). Cf. particularly Tomaschek, Die Wege durch die persische Wuste, in Sitzungsber. Wien Akad, phil. hist Classe 1885, cviii, p 125-128.

Waramin does not appear to be specially mentioned in ancient times but situated between the great city of Raiy [q. v] and Khwar (the ancient Χωρηνή, Χοωρηνή, cf Maikwait, Sudai menion, Vienna 1930, p. 410) it must have lain within the settled and civilized area.

Lt G Pézard to whom we owe a detailed map of the region found no traces of a large town having disappeared, but excavations made to a depth of 10—15 feet brought to light Sāsānid ruins (at Tapa-Mīl). "There is no doubt that there are in deeper strata. between Teherān and Waiāmīn much older remains". It seems that the site of Tapa-Mīl shown on the map by Pézard to the notth of Āsiyābād is the same as Morosov has recently described as "palace of Afrāsiyāb" to the south of Kal'a-yi nau and 15 miles from Teherān, cf. Revue des arts asiatiques, Paris 1931, p. 20—22

Warāmīn had a period of fame in the Saldjūk, Mongol and Timurid periods. We have no exact information about the inhabited and administrative centres of the region of Raiy but the many monuments of Waiāmīn show that even when Raiy was at the height of its glory important buildings were being elected at Waiamin. The destruction of Raiy by the Mongols must have contributed to improve the position of Waiamin which was less affected by events It was a long time before Tihian [q v.] finally triumphed over Waramin as the successor to Rary In the Nuzhat al-Kulūb (740 = 1340) Waramin is called "the capital of the tuman of Raiy.. Its climate is better than that of Raiy and Waramin produces cotton, wheat and fruit just like Raiy.. The inhabitants are Twelver Shi'is very arrogant in their dealings". In 1405 Clavijo (transl le Strange, p 306) describes Waiāmī ("Vatami") as a large town without walls and considerably depopulated. We may regard as an echo of the Shica tendencies of the people of Waramin the fact that we have in its neighbourhood to this day Turkish tribes who follow Ali-Allahi teaching (Ahl-1 Hakk), cf Minorsky, Notes sur les Ahlé Hagg, in R. M. M., xl, 1920, 48, 63.

The architectural features. Pézard mentions 18 ancient buildings in the neighbourhood of Warāmīn Among them is the great squaie citadel of Kalca-yi Gabr, to which Pézard ascribes "great antiquity" (Sarre: to the xith century). Then there are the great sepulchral towers called after the

imāmzāde 'Abd Allāh, Saiyid 'Azīm, Yaḥyā and 'Alā; | Sarre connects the style of the ımam-zade Yahya with that of the tower of Nakhicewan dated 557 (1162) although the decoration of the interior dates from 661 (1262) The most remarkable monument is the cathedral mosque which is worthy to rank with the mausoleum at Sultaniya [q. v]. The mosque was built under the Ilkhan Abu Sa'id ın 722 (1322) by [Ḥasan b.] Muḥammad b. Muḥammad b Manṣūr \*al-Ķūhadhī To judge by an inscription of 726 (1326) the work lasted at least four years. Some of the formulae of the inscriptions are Shi'i, which according to Madame Kratchkovskaya, "reflected the beliefs and desirs of the people rather than of the sovereign" for Abū Sacid was a Sunni Under Shāh Rukh in 821 (1418) the mosque was rebuilt and enlarged by the amīr Ghiyath al-Dīn Yūsuf Khwādja. Recently the building has been studied very minutely by the architect V. M Morosov but only a very small section of his work has been published or exhi-

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divided into three quarters called after the septs that inhabit them: Benī Sissin, Benī Wagguin,

Benī Ibrāhim. Other villages have been built in the neighbourhood, Sīdī Khuiled in the N E.,

Shott and Adjadja to the E., and Rouissat, the most important in the S.E. The settled population once proprietors of the palmgroves now usually cultivate them as khammes (paying a rent of a fifth) on behalf of merchants of the Mzāb and particularly the Shamhaa Arabs who lead a nomadic life in this part of the desert. Of Berber origin and still speaking a Zenāta dialect, the original purity of their stock has been much affected by intermarriage with negroes The Ruagha as they are called have retained certain ancient customs, particularly in connexion with marriage and a kind of cainival (shath al-catural) corresponding to the first fortnight of the month of Muharram. Alongside of these are negroes, Mzābīs and a few Jews. The population of Wargla and of the kur amounts to 5,149.

History We have no information about Wargla before the Arab conquest At that time the land was occupied by Zenata tribes According to Ibn Khaldun, the Beni Wargla (Berber Beni Urdjelan) came from the N W along with other Berber elements (Ifren Maghrawa) and founded several little towns in these regions which combined to form the town of Wargla The people adopted lbadi doctrines so thoroughly that after the destruction of the Rustamid kingdom of Tiaret by the Fāţimids at the beginning of the tenth century A D many Kharidjis came to settle in Wargla and founded the town of Sedrata, the ruins of which still exist buried under the sands half a day's journey to the S. W. At the same time Abu Yazīd, the "man with the ass", who had rebelled against the Fatimids recruited many followers in this region. The Ibadis had nevertheless in the anth century, as a result of conflicts with the orthodox and perhaps under the pressure of Arab elements, to abandon the region of Wargla and migrate to the Tadmayt, where they finally settled and created the oases of the Mzāb [q v] Ibādism, however continued to survive at Wargla, where in the xviith century it still had a few representatives

During this period, Wargla, which according to the traveller al-Aiyashi was ruled by the Beni Tudin dynasty, seems to have been a prosperous city enriched by trade with the Sudan (Idrisi, tians de Goeje, p 141) The Hilali invasion marked the beginning of a troubled era In the course of the wars between the Hammadis and the Athbadi, with whom the people of Wargla had contracted an alliance, the dynasty of the Beni Tudin was overthrown and the town destroyed. Rebuilt a short distance from the original site it suffered later in the wars between the Almohads and the Beni Ghuniya In the aivth century, although under the suzerainty of the Beni Mozni, representatives of the Hafsids in the Zab, Wargla was practically independent under the rule of sultans belonging to the family of the Beni Abi Ghabul, of the fraction of the Beni Wagguin (Ibn Khaldun, Histoire des Berbers, transl de Slane, 111 286) At the end of the xvith century, these sultans were extremely wealthy but according to Leo Africanus (ed. Schefer, book vi, vol 111., p. 146) they had to pay heavily for the protection of the nomad Arabs Wargla at this time still preserved the commercial importance which it owed to its situation as a "port of the desert", to use Ibn Khaldun's phiase (loc cit) It was a market where the produce and slaves of the Sūdān were exchanged for the merchandise bought from Tunis and Constantine. Leo Africanus iemarks on the beauty of the houses, the number of aitisans and the wealth of the merchants This opulence attracted the attention of the Turks to Wargla. In 1552 Salāh Re'is at the head of an army of Turks and Kabyls advanced as far as Wargla, the inhabitants of which offered no resistance and he returned after plundering the town and imposing on the sultān an annual tribute of 30 negroes

The expedition of Salah Resis was followed by a new period of troublesw hich was ended, it seems, at the beginning of the xviith century by the proclamation of a new sultan Allahum, to whom local tradition attributes a Shaiffian origin, his descendants held power down to the middle of the xixth century But the real masters of the country were the nomad Shamhaa, Benī Tur, and Said Otba, whose continual interference in the quarrels of the two soffs into which the settled population was divided kept up the disorder and made the authority of the sultans illusory The latter had even to recognise the supremacy of the Ben Babia, hereditary chiefs of the oasis of Ngusa, which they did not cast off till 1841. But ten years later, a new cause of trouble arose Muhammad b 'Abd Allah (the sharif of Wargla) raised the tribes of the Sahara against the French who entrusted the task of reducing the rebels to the Shaikh of the Ulad Sidi Shaikh, Si Hamza. The latter occupied the town in the name of France in 1853 and was given supreme command of the Sahara tribes But the participation of the people of Wargla in the using of the Ulad Sidi Shaikh in 1854 forced French columns to intervene on several occasions in the region. Another tebel, Ben Shusha, nevertheless succeeded in establishing himself in Wargla in 1871. The suppression of this rebellion resulted in the final establishment of French authority in 1872

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WĀRIŢH. [See MIRĀŢH]

AL-WARKĀ, a ruined site in southern 'Irāķ, in 45° 25' N. Lat and 31° 19' East Long (Greenw.). Yākūt (Mucdjam, ed. Wustenfeld, iv. 922) knows al-Warkā as a place which belonged to the district of Kaskar and the circle of Zawābī in the area of the two south Babylonian Euphrates canals called Zāb (cf. Streck, Babylonien nach den arab. Geograph., i., Leyden 1900, p 32; G. Le

Strange, The Lands of the Eastern Caliphate, Cambridge 1905, p. 37, 73). According to a Muslim tradition, Ibrāhīm, the Abraham of the Bible, was born in al-Warkā (see Yāķūt, iv. 922, 14 sq and cf also Loftus, op. cet., p. 161 sq.) At the same time however, a whole series of other places are mentioned as Ibrāhīm's native place. As Saif b 'Umar records in his Kitāb al-Futūh (see Yāķūt, iv. 922, 23 sq) the first encounter between Arabs and Persians at the beginning of the Muslim campaigns against the Sāsānian empire took place at al-Warkā'.

Warka 1s the largest of all the groups of ruins in Southern Babylonia It marks the site of the town of Uruk (Sumerian Unu-ki) of the cuneiform inscriptions, which, with Nippur, Ur, Eridu and Lagash, was one of the oldest towns in the country and played a piominent part in the religious life of the Babylonians from the most primitive times to the Parthian period Alongside of Uruk we sometimes find the form Arku for the name in inscriptions (cf. the ethnic Aikewāyē in Ezra iv 9). Besides this reference, Uiuk occurs only once in the Bible in the form Erekh where it is mentioned with three other towns as a part of the dominions of Nimrod (Gen x. 10)

Of the epoch of Babylonian history before Hammulapi, we know five dynasties of Uluk, of which however the first, to which belongs Gilgamesh, the hero of the famous epic which bears his name, is mythical The end of the fifth dynasty of Uluk is to be dated about 2300 B C. Uluk remained an important town under the rule of the Peisians, Seleucids and Arsakids, many cuneiform documents of this late period have been found here Pliny, Nat Hist, xxvi. 123, 130 and Strabo, xvi 739, know Oichoe, 'Opxoó (ethnic Orcheni, 'Opxnoo) as a great centre of Chaldaean astrology (cf also the reference in Ptolemy, v 20, 7; viii 20, 19)

Uruk was not a Hellenistic town like Babylon;

Uruk was not a Hellenistic town like Babylon; but it is very possible that it had a considerable Greek community within its walls. Even in the later Paithian period only a small portion of the extensive site of the old town was still inhabited, under the Sāsānians the town must have become more and more ruined. By the time of the Muslim invasion, it was presumably completely deserted and abandoned

The first exact examination and description of the iums we owe to W. K. Loftus (see Bibl.). He was three times in Warka' in 1850 and 1854, on his second and third stays there he conducted excavations for three weeks and three months iespectively. Of further visitors we may especially mention W. H. Ward (1885), see J. P. Peters, Nippur or Explorations and Adventures on the Euphrates, 1 (New York 1898), p. 349—350 (Peters himself also visited Warka'; see op cit., ii. 98—99), also E. Sachau (1895); P. Anastase Carme (1900), see Bibl. The examination of the ruins of Warka' entered into a new phase with the scientific expeditions of the Deutsche Orientgesellschaft.

Loftus gave an excellent account of the topography of Warka (see his plan, op. cit., p. 160: repeated e. g. by Hommel in his Gesch Babyloniens und Assyriens, p. 208 and in Zehnpfund, op cit., p 70) Andrae prepared a later plan. The new plan made in the winter of 1912—1913 by the Deutsche Orientgesellschaft's expedition is still more accurate and shows even more details; see

it in Jordans, Uruk-Warka, 1928 (p. 7 sq.) and cf. also Mitteil. d. Deutsch. Orientges., No. 66

(1928), p. 4

Uruk must have been a very populous town at its zenith when it extended for a period beyond the walls around it, which can still be recognised to-day, as is shown by the mounds of ruins and other traces of habitation outside them; cf Lostus, op. cit., p. 165; Sachau, op cit, p. 64.

In Babylonian antiquity, either the Euphrates itself flowed past Uruk or else an arm of it, which might be identified with the now entirely silted up river-bed of the Shatt al-Kar (in the N W of Warka"), supplied the town with its water by a canal. Jordan thinks the latter can be identified with remains of the Shatt al-Nil which comes from the north and runs along the N. E. city wall. The modern Euphrates flows south of Warka at a distance of over 4 miles, reckoning from the nearest point on the bank. The easiest road to the ruins is now from al-Khidr on the north bank of the river, a station on the Baghdad-Basra railway The ruins lie in a completely deserted region which is only occasionally visited by Beduins pasturing their flocks

The expedition of the Deutsche Orientgesell-schaft in the winter of 1912—1913 found a considerable number of lead bullae and scal impressions which throw an instructive light on the style of the mixed Babylonian and Hellenistic culture, they also obtained ceramics of the late period (especially clay figures, terracotta animals), and among other things a hoard of 196 coins of the Parthian king Gotarzes (40—51 A D), the number of cunerform documents was particularly large but they came mainly from the Seleucid period (cf Jordan, Uruk-Warka, p 39, 57—70 and in the Mitterl d Deutsch. Orient-Gesellsch, No. 66, p 12—17) In 1929—1931 were found numerous clay tablets with pictographs

Besides these things found as the result of official excavations, we have a considerable number of objects (mainly inscriptions but also sculptures) which have been blought to light through the plundering by the Arabs, tempted by the gold of the dealers in antiquities. This systematic pilfering began before the excavations by the Deutsche Orientgesellschaft (1912) and was continued before the Society could resume their work in 1928, through the market these finds of Arab burrowings found their way into various European and American museums and private collections, ın Paris, London, Brussels, Berlin, Newhaven (Yale Babylonian Collection), Baltimore (Goucher College), Pierpont-Morgan Library, Nies Collection etc. On a number of especially remarkable objects found cf. Unger, op. cit., p 36

In the last two decades, numerous cuneiform

In the last two decades, numerous cuneiform texts from Warka, among which documents of the late period (late Babylonian to Paithian) predominate, have been published in specialist

periodicals and in separate works

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WARRAK, ABU 'ISA MUHAMMAD B HARUN, an independent thinker, who finally was accused of zandaka, was like his friend and pupil, Ibn al-Rāwandī [cf AL-RĀWANDI], at one time a theologian of the Mu'tazila school. Victims of the same persecution, both died in exile in Ahwāz in

297 (909)

His theological vocabulary only makes mild concessions to Hellenistic philosophy, but his dialectic is powerful, and his documentation of an objectivity and exactness unknown in this period enabled him to write a manual of the history of religions, the Kitāb al-Makālāt, the only source (unfortunately lost) of al-Bīrūnī and al-Shahiastānī foi ceitain Irānian heresies and Jewish sects His critical examination of the three branches of the Christianity of his time, a little book of great accuracy, has survived under the title Kitāb fi 'l-Radd cala 'l-Firak al-halāth, the methodical refutation of which was attempted by the Jacobite philosophei Yahyā b. 'Adī (Bibl Nat. Paris, MS. Arabe, Nº 167). His Kitāb al-Madjālis is lost.

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(I.ouis Massignon)
WASHMGIR B ZIYAR, ABU TALIB (and according to his coins ZAHIR AL-DAWLA) or better Wushmair, if the name means "catcher of quails" (cf. al-Mas'udi, Muiudi, ix. 30, note), second ruler of the Ziyārid dynasty, reigned 935-965. He only left his native land Dillan, after his brother Mardawidj [q v] had come to power, and had lived until that time the primitive mountaineer life of his people (Ibn al-Athīr, viii 182). Under Mardawidi he conquered Isfahan and drove from there 'Ali b Buye, who had taken that town when he was in Mardawidi's service. After Maidawidj had died in Isfahan (323 = 935), Washmgir went to Raiy, where his brother was buried with great solemnity; there he was proclaimed Mardawidi's successor by the population

and by the Dailamite army that had been previously sent to <u>Kh</u>uzistān in order to march on Baghdad. Until about 328 (940) Washmgir was able to keep together the territory conquered by his brother; he corresponded with the vizier Ibn Mukla about an advance to Baghdad in order to drive out Ibn Raik, and tried to extend his influence to the west by supporting the Kurd Daisam b Shādhilūye in his endeavour to reconquer Adhaibaidian. In the year mentioned, however, Washingir came in conflict with the Samanids in consequence of his alliance with Mākān b Kākī [q v.], who at that time had made submission to the Samanids but had received in 936 from Washmgir the government of Diurdian and also of the country round Sāriya (Sārī) on account of previous good relations Makan then renounced his allegiance to the Samanids and the Samanid ruler sent against them his general Abū 'Alī Ibn al-Muhtādi The latter invaded Djuidjan and at the same time the Buyid brothers 'Alı and Hasan ('Imad al-Dawla and Rukn al-Dawla) took the opportunity to seize Isfahan and even Raiy. Washmgir and Mākān mobilised in Sariya an army composed exclusively of Dailamis and Dillis to meet the Samanid army In the battle of Ishākābād near Dāmghān, however, Mākān was killed (Dec. 25, 940) and Washmgīr ietired to Amul, leaving Ibn al-Muhtadi to take Raiy in his turn

In the following years Washmgir got into difficulties through Mākān's nephew Hasan b. Fairuzān, who at first had taken the Sāmānid side in order to recover his uncle's possessions, then made an attack on Ibn al-Muhtadi's already returng troops, so that he was able to make himself master of Djurdjan, while Washmgir recovered Raiy for the last time But soon Hasan tuined against him, while the Buyid Rukn al-Dawla seized Raiy again Washmgir had to fly for protection to the Samanıd ruler Nüh b Nasr ın Khuiasan and so lost his political independence The protection sought for was readily given and until Washmgīr's death Nuh was constantly helping him with reinforcements against Hasan b Fairuzan and Rukn al-Dawla; in this way Tabaristan became a useful buffer state between Samanids and Buyids Washmgir all the time remained a loyal ally of the former dynasty, Hasan being the candidate of the Buyids About 950 he was attacked by Rukn al-Dawla in Tabaristan and had to retire; in 954 a last endeavour was made to recapture Raiy, together with Ibn al-Muhtadi After the failure of this expedition he was again driven back to Khurasan, but soon reinstated by a Sāmānid army. In 962 the same thing happened again; Washmgir had to leave Sariya and withdrew to Djurdjan At last, in 967, great military preparations were made by the Samanid Mansur b. Nuh to attack Rukn al-Dawla; the Samanid general Muhammad b. Ibrahim Simdjur joined Washmgir in Djurdjan Washmgir was to be chief commander of the expedition, but before it came to an end Washmgir was killed by a wild boar in Muharram 357 (according to Miskawaih on 1st Muharram = December 7, 967). He was succeeded by his son Kābūs b. Washmgir [q v.]. Washmgir had won the reputation of an able and good ruler and the Ziyarid dynasty is not seldom called after him the dynasty of Washmgir. As his biography shows, he did not excel in the arts of war, which accounts for the dwindling down of the large territory originally

conquered by Mardawidi At times, however, he was undisputed tuler of Tabaristan and Djurdjan, although, as Ibn Hawkal (p 274) points out, there remained strongholds which he never had been able to subdue.

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AL-WASHSHA', ABU 'L-TAIYIB MUHAMMAD B. Анмар в. Іsнак в Yaңva, Arabic philologist and bel esprit, pupil of Mubarrad and of Thaclab, who earned his living as a teacher in an elementary school, but in the most important of his works that has survived to us, the Kitab al-Muwashsha (ed. R E Brunnow, Leyden 1886, reprinted as Kitab al-Zarf wa 'l-Zurafa', Cano 1324), piepared a handbook of rules of good society for the aristociats of Baghdad In addition there suivives by him a letter-writer Tafridy al-Muhady wa-Sabab al-Wusul ila 'l-Faradi or Surur al-Muhādy wa 'l-Albāb fī Rasā'ıl al-Ahbāb in the Beilin MS, Ahlwardt Verz, No 8638 He was probably also the author of the Kttāb Waṣāyā Mulūk al-Arab fi 'l-Djāhtlīya, the first part of which was printed in Baghdad in 1332, although Yahyā al-Washshā' is named in it.

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WAŞI. [See WASIYA]
WĀSI. 'ALISI or 'ALI, an Ottoman author, scholai and poet, stylist and calligrapher of Philippopolis. His full name is 'Alā' al-Din 'Alī Čelebi b Sālho or Sālh-zāde al-Rūmi, known as 'Abd al-Wāsi' 'Alīsi or Wāsi' 'Alīsi (from the muderris Mewlana 'Abd al-Wasi' whose assistant [mulazim] he had been) He was muderris in various medreses in Biussa, Adiianopl and Constantinople, then kadi He died in Brussa in 950. His fame is mainly based on the elegant and pompous translation, surpassing even the Persian original, of the Anwar-i Suhaili of Husain Waciz Kāshifī [cf. Kāshifī] which in turn is a translation from the Arabic version of the Kalila wa-Dimna of 'Abd Allah b. al-Mukaffa' being based on the Pančatantra. (In the complicated problem of the Kalila wa-Dimna see that article. The manuscript of a version of the Kalīla wa-Dimna done directly from the Arabic is No. 1897 in the Laleli Library in Stambul The Turkish translation by Wasic CAlisi called Humayun-name with its pompous and elegant style and the interspersed verses was regarded as one of the most important prose-works of the old school, a masterpiece which could not be equalled and a model of tasteful

style and composition. While the grand vizies Lutif Pasha (945—947) accepted the dedication of the work to which Wāsi had devoted his whole life with the reproachful remark that he would have done better to have devoted his time to legal treatises, Sultān Sulaimān, whose attention was called to it by the historian Ramazān-zāde at once recognised its importance and the very next day appointed the author to the important office of kādī of Brussa. He died there only a year later. The Humāyūn-nāme was printed in Būlāķ in 1251 (1835) One of the two synopses made by Othmān-zāde Ahmed Tā'ib (d 1136 = 1723) appeared in 1256 under the title Thamār al-Asmār. Another synopsis was made by Mustī Yahyā Efendi

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WAŞIF, AHMAD, official historian of the Ottoman empire, belonged to Baghdad, early entered the service of high Ottoman dignitaries, for example Kel Ahmad Pasha and Abaza Mehemmed Pasha, for whom he acted as librarian He was captured by the Russians and his fortune was made when he was sent with letters from Catherine the Great to the grand vizier. He finally acted as secretary (wak<sup>c</sup>a nuwis; q v.) at the peace of Bucharest (1772). In <u>Dhu</u> 'l-Hıdıdıa 1197 (Oct 1783) he was appointed imperial historian ( $wak\bar{a}^{i}i^{c}$ nuwis, q v.) in place of Enweri [q v] Efendi Five years later he was sent on an extraordinary mission to Madrid, which is fully described by him. As the Russo-Turkish was had broken out in the meanwhile Enweri was again appointed official historian during his absence in Spain and Edib his deputy Wasif on his return had therefore to be content with an office in the Porte until in 1205 (1791) he was able to take a very active part in the peace negotiations, for which he was granted the important post of Anadolu mu-hāsebedyl wekill Later we find him leading a lonely and wietched life in Stambul, maintaining a constant fight with poverty. He was then banished to Mytilene but recalled on a change of government and again given the post of imperial historian (1213 = 1798) In Djumādā I 1220 (July 1805) he was even promoted to be reis efends Sickness and bad health cuppled him however and he died on 7th Rabic I 1221 (May 24, 1806) He was not an attractive character because he was greedy, envious and malicious to a degree but rightly enjoyed a great reputation as an historian As he had taken an active part himself in important events, his accounts are of peculiai historical value His style is noble and sonorous and was regarded by his contemporaries as a model of impressive writing From his pen we have four state chronicles known as dhuyūl, appendices, because they follow on to 'Izzī's work [q v]. The history, printed under the title Maḥāsın al-Āthār wa-Hakā ık al-Akhbār (on the various editions cf. Babinger, G. O. W., p 337), runs from 1166 (beg Nov. 8, 1752) to 1st Radjab 1188 (Sept. 7, 1774) but the greater part of the second volume (1183-1188) is from

the pen of Enweri. As to the appendices themselves, the first which follows on to Enweri's fourth part deals with the concluding events of the year 1197 (end of 1783) and ends with the month of Sha ban 1201 (June 1787). The second appendix begins with Selim's III's accession (Radjab 1203 = April 1789) and ends with the beginning of the year 1209 (beg July 29, 1794). The third appendix covered the period for 1213 (beg. June 15, 1798) to 1217 (beg. May 4, 1802), it seems to have completely disappeared. The fourth and last appendix runs from Rabic I 1217 (July 1802) to the end of <u>Shawwāl 1219</u> (Jan. 1805) In conclusion Wāsif wrote a brief account of Napoleon's invasion of Egypt. It is one-sided and theiefore of no value as history Wasif also prepared translations from the Arabic, for example, he translated Zamakhsharı's [q v] Nawāghib al-Kalım ınto Turkish

Bibliography v. Schlechta-Wssehrd, Die osmanischen Geschichtsschreiber der neueren Zeit (repint from vol viii of the Denks. Ak Wien, Vienna 1856), p 5-9; F. Babinger, G. O. W., p 335-337 (with a list of manuscripts, printed texts, separate editions and translations of the works of Wāṣif Efendi)

(FRANZ BABINGER)

WĀŞIL B 'AŢĀ', ABU HUDHAIFA AL-GHAZZĀL, the chief of the Mu'tazila [q v] Biographical facts concerning this personality are meagre, especially from early sources, yet without considerable divergencies. Born in Madina in 80 (699-700), where he was a client of the Banti Dabba, or of the Banu Makhzum, he migrated to Başra, where he belonged to the circle of Hasan al-Basrī [cf AL-ḤASAN B ABI 'L-HASAN AL-BAŞRĪ], and entered into friendly relations with notable personalities such as Djahm b. Safwan [q v ] and Bashshāi b. Buid [q. v]. With none of these three men, however, these relations remained undisturbed His wife was a sister of Ami b Ubaid Abu <sup>c</sup>Uthman [q v], next to himself the most celebrated of the earliest Muctazila. He had the guttural pronounciation of the r; on account of his mastery of the language he succeeded in avoiding this letter, in khutba's and sayings, specimens of which are preserved. Further he was conspicuous for his giraffe-like neck, an object of satinical lines by his former friend Bashshāi

He received the *lakab* al-Ghazzāl because of his frequenting the spinners' market in order to bestow alms upon the poor women who exercised that métier. He was praised for being very scrupulous in touching money.

Wāsil's deviation from the views of Hasan is said to have become the staiting point of the Muctazila. The origin of the name of the sect cannot, however, be based on that fact [see MU TAZILA].

Four theses are ascribed to Wāṣil Denial of Allāh's eternal qualities [cf. the art. ṢIFA], the doctrine of free will, which he shared with the Kadarites; the doctrine that the Muslim who commits a mortal sin enters into a state intermediate between that of a Muslim and that of a kāfir; the doctrine that one of the parties who took part in the murder of 'Uthmān, in the battle of the Camel and that of Ṣiffin was wrong, just as in the case of liān [q.v] one of the parties must be considered to swear a false oath.

The last doctrine is made by the author of the Kttāb al-Intisār the starting point of Wāṣil's

system. He represents it in this form. The intention to kill a sahābī [cf AṣḤAB] does not render a Muslim fāsiķ (p 170). Yet he admits to having been rebuked for this representation, on the ground that Wāsil considered the intention to kill one of the ṣaḥāba as kufr [cf KĀFIR].

In this connection it may be noted that the passage on Wasil in Djahir, Bayan suggests more important deviations from orthodox Islam than

those mentioned in later sources

Lack of contemporary information is the cause of our not being able to say more of this.

It is said that Wāsil propagated his ideas through missionaries whom he sent to different parts of the Muslim world. Al-Shahrastāni states that in his days a sect called al-Wāşilīya was living in the Maghiib. Yet the Wāşilīya are not mentioned in al-Ash'arī's Makālāt, where the name of Wāsil occurs once only (ed Riter, i 222). — He is said (see e.g. Ibn Khallikān) to have written several books or pamphlets on the theological and political questions of his day He died in 131 (748—749)

Bibliogi aphy Abu 'l-Husain 'Abd al-Rahim b Muhammad b 'Uthman al-Khaiyat, Kitab al-Intisar, ed Nyberg, Cairo 1344, Register; al-Mascadi, Murūdi al-Dhahab, ed. Paus, vii 234, al-Djāhiz, Kitāb al-Bayān, Cairo 1311, 1. 8 sqq, Ibn Kutaiba, Adab al-Katib, ed Grunert, p 15 sq, Abu 'l-Faradı al-Isfahani, Kıtab al-Aghani, 111 24, 61; 'Abd al-Kahır al-Baghdadı, Kıtab al-Fark bain al-Firak, ed. Muhammad Badi, Cairo 1328, register, al-Shahrastānī, Kitāh al-Milal wa'l-Nihal, ed Cureton, p 31-34, al-Mubariad, al-Kāmil, ed Wright, Register, al-Idji, Mawākif, ed Soerensen, p 290, 330, Ibn Khallikān, ed Wüstenfeld, No. 791, Yākūt, Irohād, ed Margoliouth, G M S, vii 223 sqq., al-Mahdi li-Din Allāh Ahmad b Yahyā b al-Muitadā, Kitāb al-Munya, ed. Arnold, Haidarābād 1316-Leipzig 1902, Register; al-Dhahabi, Mizān al-Ictidāl, Nº 2301, Pococke, Spec hist. arabum, ed White, Oxford 1806, p. 214 sq; Weil, Geschichte der Chalifen, 1 193, 11 261, 262, A v Kremer, Kulturgeschichte des Orients unter den Chalifen, 11. 410 sq.; H Steiner, Die Muctaziliten, Leipzig 1865, p 25, 49 sqq, Houtsma, De stryd over het dogma in den Islam tot op el-Ash'ari, Leyden 1875, p 51 sqq, Goldziher, Vorlesungen uber den Islam, Heidelberg 1910, p 101; H Galland, Essai sur les Moctazelites, Geneva 1906, p 39 sqq.; M Horten, Die philosophischen Systeme der spekulativen Theologen im Islam, Bonn 1912, Register; Houtsma, in W Z. K M., iv. 219 sq

(A. J. WENSINCK)

WASIT, once one of the most important cities of the IIāk in the centre of which it stood The city was a creation of al-Hadjdjādj b. Yūsuf [q. v]. As to the date of its foundation, the statements of the Arab writers vary between 83 (702) to 84 (703). Yākūt is probably right in saying that the building of it occupied the years 83—86 (702—705) Al-Ḥādjdjādj was certainly living in his new city by the year 84. On the date of its foundation of Streck, op cit. (see Bibl.), p 324—325; Périer, op cit., p. 208; Masūdī, B. G. A., viii. 360

On the immediate reasons which led to the building of a new town and the choice of its site see the story in Tabari, ii. 1125, 12 sq. (transl. in Streck, op cit., p 323 sq.) Al-Hadidādi wished by creating a fixed camp for the Syrian troops,

has best soldiers, to strengthen their morals and by separating them from the Irāķīs to avert friction between them. The new garrison town was also intended to keep in check the two turbulent military colonies of Kūfa and Baṣra, for it was built equidistant between them (cf. Müller, Der Islam im Morgen- und Abendlande, Berlin 1885—1887, 1 394; Wellhausen, Das arabische Reich und sein Sturz, Berlin 1902, p. 156; Périer, op cit, p. 205 sq.; Reitemeyer, op. cit., p. 46 sq) Being immediately above the Baṭfiḥa [q. v] Wāṣit was also intended to facilitate the effective control of these somewhat inaccessible regions.

According to the usual statement, al-Hadidiadi himself chose the name Wāsit = "middle" for his new city, because it was roughly midway between the two principal cities of the Irāk, Kufa and Basra, and was a similar distance from al-Ahwāz,

the capital of Khuzistan.

According to another story, however, there had previously been a village named Wāsit al-Kaṣab (= Wāsit of the Reed) on the site chosen by al-Hadidjādi, of Streck, op cit, p 322 sq and Périer, op. cit., p 206 sq.

In the Muslim east, at least where Arabic nomenclature prevailed, there were over 20 places called Wasit in the time of the 'Abbasid caliphate. The most important of all these was Wasit al-Hadidjadi, as the town is often called to distinguish it from others of the same name, it is also particularised as Wasit al-'uzma ("Great Wasit") and Wasit al-'Irak (cf Streck, op cit, p. 323)

Even if we reject the somewhat doubtful existence of a place named Wāsit al-Kaṣab, the immediate vicinity of al-Hadidiādi's town was already inhabited in the Sāsānian period, Wāsit was built on the west bank of the Tigris while opposite it on the east bank lay the town of Kaskar.

In the story of the foundation of Wasit which has been embellished with legendary details a not inconsiderable part is played by the great magician 'Abd Allah b Hılal, whom al-Hadıdıadı brought specially from Kūfa (cf Yāķūt, iv 885, 4 sq. and W Z.K M., vii. 255) Considerable sums were required to build the new city (cf. Streck, p 325, Périer, p 208 and Reitemeyer, p 47—48). The palace built by al-Hadidiādi was surmounted by a towering green dome which got the name of al-Kubba al-khadiā'. Its plan (square in general form, the measurements of the sides, the dome) afterwards served as a model to the caliph al-Mansur in building his palace in Baghdad, the latter was therefore also called al-Kubba al-khadra Beside his palace al-Hadidiādi built the chief mosque, al-Mansur also copied the proportions of this in his chief mosque likewise built beside the palace in Baghdad, as Herzfeld points out in Sarre-Herzfeld, Arch. Reise im Euphrat- und Tigrisgebiet, ii. (Berlin 1919), p 135

Among the buildings erected by al-Ḥadjdādj in Wāsit must be mentioned the large prison called Dīmās (presumably Greek δημόσιον "prison") (see Streck, op cit., p. 326). Al-Ḥadjdjādj died in 95 A. H (714) in Wāsit and was buried there.

At first al-Hadidjādi would only allow Arabs (preferably Syrian) to settle in his new capital, later he settled there Transoxanian Turks (mainly from Bukhārā originally) from Başra where a considerable number had settled, sometimes as prisoners and sometimes as voluntary emigrants (cf. Périer,

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op. cit., p. 209). It was only after the death of al-Hadidiadi that the old native Aramaic population and the Persians were admitted; in course of time the population became a very mixed one Wasit and Kaskar gradually became merged in a single twin city united by a community of political and economic interests

During the whole period of the Umaiyads, Wasit iemained the most important town in the Irak, the seat of government of the country and the residence of its governors except for the last years of the dynasty. It was the 'Abbasids who put an end to the dominating position of Wasit But even after its loss of position as the centre of the region Wasit continued to be of great strategic importance It has always played a very important part in the political and military history of the central and southern 'Irāk, especially that of the districts of the Batīḥa and Maisān [q v.]. Cf. Ibn al-Mu'allim and Maigoliouth in ZA, xxvi 334 199 In the xvth century Wasit played an important part under the dynasty of the Musha'sha' Saiyids, cf. Caskel, Islamica, iv. 48 sq

The decline of the city seems to have gradually begun in the xvth century This was mainly the result of a change in the distribution of the water to the two arms of the river at the old bifurcation of the Tigris at Kūt al-Amāra It may be mentioned that the Turkish geographer Hadidii Khalifa, who lived in the first half of the xviith century, in his Dichan-numa (Latin version by Norberg, Lund 1818, p 70) records of Wasit that it lies in the middle of the desert and that the canal there is famous for the pens made out of its reeds

The population of the town in the days of its prosperity was certainly very considerable Yākūt who was several times in Wasit shows that in the early decades of the xiiith century it was still a large place The dehkan, the Persian landowners, were still in Yackūbī's time (see B.G A, vii 322), 1 e about 891, living in the old town of Kaskar. The Christian element must have been not inconsiderable in Wasit in the Muslim period, their quarters were probably in Kaskar, as in the Sāsānian period. Here there was in any case a Jewish colony before the Arab invasion Benjamin of Tudela, who visited Babylonia about 1170, found a strong Jewish community in Wasit which he estimated at 10,000 people, the same as in Basra The bulk of them presumably lived in a special quarter of the old eastern city

The region in which Wasit was built is said to have been unfertile before the settlement by al-Hadjdiadi The latter improved the soil of the surrounding country The result was that conditions of life became much healthier and sanitation was improved so that the climate of Wasit was regarded as healthier than that of Başra. The Arab geographers agree in their panegyrics on the countless orchards, extensive groves of date-palms, the water flowing everywhere, the plentitude of fish, and the very fruitful yield of the soil of the region of Wasit. Much corn was exported from the granary of Wasit and in times of famine Baghdad had to be supplied from here (cf. the accounts of Istakhri, Ibn Hawkal, Mukaddasi, Yākūt, Kazwini, Ibn

Battuta in Streck, op cit, p. 328-330)
Wasit was also an important centre of communications, partly from its location on the navigable Tigris and its position in the centre of the 'Irak and from the fact that important roads ran

north, south and east from it, one along the Tigris to Baghdad, another through the Battha to Basra and the third to al-Ahwaz (Khuzistan). Wasit was therefore bound to become an important commercial centre; as Mukaddasī mentions, it had fine bazaars; among other things, valuable textiles were manufactured here (for curtains) which were known as Wastf fabrics (cf. B. G A, iv. 375 and Salmon, L'Introduction topograph. à l'histoire de Baghdad d'al-Khațib al-Baghdadi, Paris 1904, p. 135). Shipbuilding also played a part in the activities of Wasit in view of the busy traffic on the river; al-wāsiţīya is still found in the Irāk as the name of a kind of boat, cf. Lughat al-Arab, v. (Baghdad 1927), p 463, 11

Wasit also took the place of its predecessor Kaskar as capital of one of the twelve districts into which the Sasanians had divided the Irak for taxation purposes (cf thereon Streck, op cit., p 15,

18, 332). Wāsit was not only a strong garrison town but an important agricultural and commercial centre. It also distinguished itself in the cultivation of knowledge, particularly of Muslim theology Among its inhabitants in the time of Mukaddasi (c. 985) were notable legists and Kur'an readers, the study of the sacred book was especially carried on here (B G.A, 111. 118, 119, note) Ibn Battuta (11. 2, 9 sq and cf. Streck, op cit, p 330-331) who was in Wasit in the first half of the xivth century, is full of praises of the pious citizens, most of whom knew the Kur'an by heart and recited it correctly The subject of tadywid al-Kuran [q v] was studied with special enthusiasm A representative of the art of reading the Kur'an who belonged to Wasit was Isma'il b. 'Ali (d. c. 1291; cf. Brockelmann, G A L., i 411).

It may be mentioned that the mystic theologian al-Halladi who was born in Fars, spent his youth ın Wasıt (cf L Massignon, al-Hallaj [Paris 1922], 1 20 sq) In this connection it may be noted that the founder of the Karmatian sect of the Bakliya, Abū Hātim, made his first appearance in 295 (908) in the sawād of Wāsit [cf. above,

art BAKLIYA].

In Wasit was also studied the history of the town and of that of the adjacent Batiha. Aslam b Sahl Bahshal (d. 904) wrote a local history, consisting mainly of biographies (see Wüstenfeld, Die Geschichtschreiber der Araber, in Abh G G.W, 1882, No. 83, Brockelmann, G A L, 1. 138) The history of Ibn al-Maghazili al-Djullabi (d 1139, see Wustenfeld, op. cit., p 240) was probably a continuation of this An appendix to the latter work was probably the local chronicle of 'Abd al-Rahman Muhammad b Sacid al-Dhahabi al-Dubaithi (d 1239); see Wustenfeld, op. cit, No 323; Brockelmann, G A. L., 1. 330; Z. S., iı. 107

Ibn Abı 'l-'Abbās Ahmad b. Bakhtıyar (d. 1157), a native of Wasit, wrote a history of the Battha (Ta'ı ikh al-Bata'ıh), cf. 'Alī Sharkī, in Lughat al-Arab, vi (Baghdad 1928), p 279, 3 sq.

As to the history of the mint of Wasit, we have coins of the town from its foundation (85 = 704) down to the period of the Mongols of Persia. Cf. e. g. St. Lane-Poole, Catal. of Oriental Cosns in the British Museum, vol. x., p. ccxvii.-viii. (years 85-326 = 704-937 or 701-770 = 1301-1368) and O. Codrington, Manual of Musulman Numismatics (London 1904), p. 194.

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In conclusion we have still to discuss the site of Wasit. Its exact location is one of the most difficult and most important problems of the historical geography of mediaeval Babylonia We know definitely that the twin city of Wasit-Kaskai stood on the Tigris on either side of it All the Arab geographers of the 1xth-x111th centuries agree in this (cf the passages in Streck, op cit, p 319 sq. to which we may add Mas udi, B G A, viii. 53, 17 and also Suhrab [Ibn Serapion], who about the middle of the tenth century described the river and canal system of the Trāk fully; see his  $K\iota t\bar{a}b$ 'Adjā'ib al-Akālīm al-sab'a [ed Mžik, Leipzig 1930] p 118,  $_3 = \mathcal{F} R A.S.$ , 1895, p. 9, 4 from below). In order to identify the site of Wasit the first thing necessary is to establish the course of the mediaeval Tigris It must be pointed out that the arm of the Tigris on which Wasit stood, the main stream of which since the xvth century has been gradually diminishing and sinking to be a secondary arm, as the bulk of the water was gradually diverted from below Kut al-'Amara into the eastern bed, is to be considered the real lower course of the Tigris

The Shatt al-Haiy (better Shatt al-Ghairaf) which branches off at Kut al-Amaia S E from the main stream, has been usually said to be the mediaeval Tigris (on this water course cf. especially the artt DIDIIA, IRAK and MAISAN) It folks again a little below the town of Kut al-Haiy (also known briefly as Haiy) into two arms, one of which is now called Abu Djuhairat and as a rule is now the only one to contain water, and the eastern Shatt al-A'mā Both unite again at the village of Shaikh Khadr (Khder) and enclose an island about 30 miles long called Djazīrat al-Hairat on maps Herzfeld has rightly pointed out in Sarie-Herzseld, op cit, 1 247, that the Shatt al-Hay forms the greatest clux in the ancient geography of the Irak Is it really the mediaeval Tigris or is it only a secondary arm? Perhaps we have to see in it a canal which was dug in ancient times to give a convenient connection between the Euphrates and the Tigris The little that we have so far learned from European travellers about the ruins of Wasit is against locating it on the banks of the Shatt al-Hay and therefore against identifying the latter with the mediaeval Tigris

Unfortunately the whole canal and river system of the Shatt al-Haiy, especially the wide territory between it in the west, the Tigris in the east and the Euphrates in the south, has been very insufficiently investigated from the geographical point of view and the maps to be consulted for the region of Wasit are very defective. Of these the following have been used here F R Chesney, The Expedition for the survey of the rivers Euphrates and Tigris (London 1850), Atlas, plate ix (pertinent text in vol 1 36-37); Ed. Sachau, Am Euphrat und Tigris (Leipzig 1900), plate 11 and cf. p. 69 sq.; Lower Mesopotamia between Bagdad and the Persian Gulf (1 1,000,000), London, War Office, 1907 (also reprinted by the cartographical section of the German General Staff, Berlin 1915); Karte von Nordbabylonien (temporary edition; 1:200,000), sheet 9: Kut al-'Amara, Berlin (kartograph. Abteilung der preussisch. Landesaufnahme), 1918; Karte von Mesopotamien (temporary edition; 1 400,000), sheet 5d, Bagdad, Berlin (ibid) 1919.

A number of European travellers visited the

acount ual site of the mediaeval Wasit in the xixth and xxth centuries, their accounts however are rather brief The first to be mentioned are the English officers Ormsby and Elliott who stopped in Wasit in 1831. On their information are based the statements in Chesney, op cit, 1. 37, J R. Wellstedt, Travels to the city of the Caliphs, London 1840, 1 171 (an edition of Ormsby's diary) and J B. Fraser, Mesopotamia and Assyria, Edinburgh 1842, p 155 R. Koldeweg and B Moritz are said to have visited Wasit during their archaeological expedition to Southern Babylonia in 1886—1887; but so far nothing has been published of their observations. Count Aymar de Liedekerke-Beaufort, who fell in 1916 in the War, also visited Wasit on an aichaeological expedition in 1913-1914 His valuable account of the district in question was published by Virolleaud, in Babyloniaca, vi, Paris 1922, p 105-116 unfoitunately without a map. We therefore really have only two bilef descriptions of the ruins of Wasit, one of 1831 and the other of 1913-1914

The former going back to Ormsby and Elliott gives (according to Chesney) the following data The old dry bed of an aim of the river can be followed for a few miles below Kut al-Amaia, this flows S. S. E. through the ruins of Wasit and then goes on in the same direction under the name of Shatt Ibiahim, and rejoins the Euphiates midway between the Shatt al-Hay and Kurna That this rivercourse should be recognised as the Tigris proper, on the banks of which Wasit lay, is suggested by the breadth of the ancient bed and the ruins on both sides of it, some of Wellstedt's notes supplement this mounds of ruins are to be seen everywhere; the ground is covered with fragments of buildings (pillars, architraves, friezes, glass and ceramics) Special mention may be made of a fairly well preserved little domed building in the style of the period of the caliphs, very probably a mosque, the channel which cuts through these ruins is of the breadth of the Euphrates Fraser finally tells us that in the vicinity of the old town there has arisen a little village of 40-50 wietched houses built out of the material of the luins and inhabited by fishermen

As to A de Liedekerke-Beaufort's description 80 years later (see op cet, p. 115-116) it may be noted that this traveller came to Wasit from the old Babylonian site of Zerghul (Suighul), 4 miles N E of Shatra; striking N E. After 3 hours' march from Zeighul he crossed the old silted up bed of the Tigris of the 'Abbasid period which the natives call Shatt el-Khorder. This he met again at the ruins of Wasit Among the shapeless mounds of ruins there the only remarkable thing was a fine brick portico. According to A. de Liedekerke-Beaufort, Wasit lies 25 miles west of Haiy (Kut al-Haiy) This remark must be due to an error or rather to a slip of the pen; for it must be "east of Hay" (correct also the statement above, art KASKAR) Our traveller thinks that the Tigris in ancient times used the Shatt al-Haiy as far as Djelatseker (meaning Kal'at Sikkar on the Shatt al-A'ma), then followed the lakes of the swamps (hōrs, cf. above, art. MAISĀN) of Telloh, al-Hibba and Serghul, finally entering the sea at the side of the modern Hor al-Hammar (cf. above, art. MAISAN); in the Muslim period on the other hand, it created for itself this eastern bed on which Wāsit lay.

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According to the already mentioned map of Mesopotamia, sheet 5d, Bagdad, the geographical position of Wāsit is 32° 15′ North Lat That this town is probably to be placed north and not south of 32° N Lat. was already proved by Wagner (in N d. G G W, phil-hist Kl, 1902, p. 272, 279) from the statements of the mediaeval Arab itineraries. On the above mentioned map the ruined site of Wāsit is crossed by a channel running S. E; three further channels enter it of which those still in use take their water from the Nahr Dudjēle Quite close to Wāsit is marked a place Beled, presumably the fishing-village mentioned by Ormsby and Elliott (in Fraser).

The Dudiele (= little Tigris) leaves the Tigris about 6 miles below Kūt al-Amāra. It might be identical with the ancient, now dried up arm of the river which Ormsby and Elliott were able to follow and which they took for the mediaeval Tigris of Wasit (see above) In Stieler's Handatlas sheet 59 (1918), this water course is marked as Shatt al-Wasit and Wasit itself is marked on it in 32° 15' (according to the map of Mesopotamia, leaf 9, Wasit lies 4-5 miles south-west of the river Djudjele). The distance between Wasit and Kut al-Haiy is, according to the map of Mesopotamia sheet 5d and that of Babylonia, sheet 9 (see above), and sheet 59 in Stielei's Handatlas, about 15 miles as the clow flies; A de Liedekerke's estimate (25 miles) is decidedly too high. The distance Wasit-Kut al-'Amara is about 45 miles as the crow flies

The question of the site of the mediaeval Wasit would therefore seem to be solved with considerable certainty by the above considerations. The town was at one time sought on the bank of the Shatt al-Hary or at least in its immediate neighbourhood, modern native geographers of the 'Irak like Hāshim al-Sa'dī and 'Abd al-Razzāk al-Hasanī still hold this view. It is a fact that the place-name Wasit is still found in the district in question, especially around Kut al-Haiy as well as to the south in the island formed by the two arms of the Shatt al-Haiy, quite near the eastern arm, the Shatt al-Acma Chesney (op cit, 1 36 and Atlas, plate ix.) knows the "mounds Neishaget Wasut" in the neighbourhood of Kut al-Haiy to the east of it On the same position Loftus puts Wasut in the map accompanying his Travels and Researches in Chaldaea and Susiana (London 1857), Streck therefore also at one time (1911, see above, 1., p 677a) considered locating Wasit near Kut al-Haiy Hāshim al-Sa'dī (Djughi āf iyat al-Irāk alhadītha, 2nd ed, Baghdad 1927, p 145) has obviously the same region in mind when he places the ruined mounds (tells) of Wasit on the banks of the Shatt al-A'ma near the town of al-Hay 'Abd al-Razzāķ al-Ḥasanī (Rihla fi 'l-'Ii āķ, 2nd ed, Baghdad 1925, p 29) holds a similar view; he lays stress on the existence of numerous tells and pieces of buildings, still visible at the present day The same author says in his more recent work Mūdjiz Ta'rīkh al-Buldān al-Irākiya (Baghdad 1930, p 119) that al-Haiy is identical with the ancient Wasit.

Cuinet's authority (see his La Turquie d'Asie, in 313) says that half-way between Kalfat Sakar (the already mentioned Dielatseker in A. de Liedekeike = Kalfat Sikkar; a little below 32° N. Lat.) and Kut al-Haiy one comes to an area covered with mounds, which may be presumed to

contain old ruins; the most important is "Hai al-Ouaset", the celebrated town of Wasit, there one can still see the door of a palace which the local Arabs call el-Menare With this statement in Cuinet, I would take a note in L. Massignon, (La passion d'al-Hallas, Paris 1922, i., p. 23) which is based on a communication by a Baghdadi, a former inspector of the domains in the region of al-Haiy. According to the latter, the now abandoned ruins of Wasit, which lie on the bank of a dead watercourse named Rasid, consist only of a few old tombs and a minaret in ruins (apparently that mentioned in Cuinet) The reference here is probably to the same ruins as are mentioned by Chesney and the two modern Arab geographers In keeping with these views Wasit is placed by Kiepert, Carte générale de l'Empire Ottoman (Berlin 1892), on the eastern bank of the Shatt al-Haiy, in 31° 55'.

We also find marked on maps (e.g. in Chesney, plate 1x. and in Stieler's Handatlas, loc cit, in the latter in about 31° 45′ N Lat) on the already mentioned Shatt al-Haiy island a village of Wāsit al-Haiy, which no doubt still exists It is about 25 miles south of Kūt al-Haiy and at least 4 miles from the Shatt al-A'mā which probably at one time flowed directly past it This is the Wāsit of the map Lower Mesopotamia, several times already mentioned, which marks also in 31° 45′ on the east bank of the eastein Shatt al-Haiy arm a Kalcat Shaikh Djeward with the addition "al-Wāsit".

It must be left for future thorough topographical study on the spot to establish what these villages or ruins near and on Shatt al-Haiy are The existence of two places called Wasit, one in the vicinity of Kūt al-Haiy, one much further south (Wāsit al-Haiy), seems to be proved, but it also seems safe to assert that all these places in the region of the Shatt al-Hary have nothing to do with the mediaeval Wāsit The occurrence of the name Wāsit in this region could, in my view, be explained most simply by saying they are settlements by emigrants from the old mother-city When their existence became more and more threatened by changes in the course of the Tigris, many, if not the majority, of the inhabitants must have abandoned the city and settled on the banks of the Shatt al-Hay which presumably gained in importance with the decline in the Tigiis at Wasit in volume and importance. To distinguish it from the ancient Wasit a colony of people of Wasit on the Shatt al-Haiy may have been called Wasit al-Haiy.

On the antiquity of the town of Kūt al-Haiy nothing is exactly known, but I do not consider it probable that it goes far back into the middle ages, while it may have existed then as an insignificant village, it only began to come to the fiont from the xvith century with the decline of Wāsit. It may in a way be described as the successor of the ancient Wāsit Kūt al-Haiy is now developing rapidly; it is the largest place in the whole valley of the Shatt al-Haiy and at the last census had about 10,000 inhabitants (cf cAbd al-Razzāk al-Hasanī, Mūdriz etc., 1930, p. 119).

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p. 318—338 (where further references are given); G. Le Strange, The Lands of the Eastern Caliphate (Cambridge 1905), p 39—40 and previously in J. R. A. S., 1895, p. 44—45; J. Périer, Vie d'Al-Hadydjâdy Ibn Yousof (Paris 1904), p 205—213 (and index, s v); E. Reitemeyer, Die Stadtegrundungen der Araber im Islam (Munich 1912), p 44—48, J. Obermeyer, Die Landschaft Babylomen im Zeitalter des Talmuds und des Gaonats (Frankfurt a. M. 1929), p 91—93, 199—201, 336—337, cf. also the aiticles AL-BAŢIḤA, KASKAR and MAISĀN.

(M. STRECK)

WAŞĪYA (A.), commission; as a technical term, last will, testament, legacy, waşī, the person empowered, paiticularly the executor of a will

- I. The wasiya of the pie-Islāmic Arabs was less concerned with the distribution of the estate than with orders and instructions to the survivors, it is the spiritual testament of the dying man sanctified by religion which is to hand on obligations and secure the continuity of tradition. In this sense, according to the Shi'a, 'Ali is the wasi of the Prophet and every imam the wasi of his predecessor, i.e. the continuer of his religious task and the steward of his doctrine. The literary form known as wasiya for transmitting instruction and advice, especially from devout men and scholars, goes back to this source.
- 2. In so far as the term wasiya was of significance in connection with the law of property in Muhammad's milieu, it must have consisted in the consideration of more remote heirs - something between legal will and an expression of wishes alongside of the 'aşaba who are called upon first to inherit [cf. MIRATH] According to Sūra xxxvi 50 (of the second Meccan period) to draw it up before death was the obvious duty of a Kuraish merchant. Such a wasiya is expressly ordered the believers by sura 11. 176 sqq in favour of parents and "relatives" (sura iv 37, which, without using the term demands the same thing, adds also the so-called confederates), at the same time any alteration falsifying it is forbidden but any friendly interference in the interests of reasonableness is allowed; sura 11 241 going decidedly beyond the old Arab usage, makes provision for the widow by a wasiya a duty These three passages date from about the same time, the year 2 A. H Sūra v 105 sqq, apparently later, prescribes for the wasiya, which it presumes to be usual, two witnesses, the method of swearing them and the manner of challenging their evidence
- 3. The later thorough regulation of the law of inheritance was doubtless intended to replace the earlier rules for the wasiya [cf MIRATH], a tradition which expressly states this was very early interpreted to mean that a legacy in favour of an heirat-law is inadmissible at all; the former verses were therefore considered abrogated by the latter Along with this prohibition the restriction of the legacies to one third of the estate is prominent in the traditions. Neither of these rules is traced to Muhammad, it is true, but they obtained recognition so early and so generally that only the slightest traces of divergent views are to be found in tradition (e.g. al-Dārimi, Waṣāyā, Bāb 8, 14, 26; Kanz al-Ummāl, vii., No. 5409). The question was more disputed, following sura vi 12-15, whether the legacies should be handed over before the payment of the debts or vice versa; the

second alternative predominated and quite early Futher traditions reveal two opposite views on the making of a wasiya: on the one hand it is urgently recommended and on the other one is advised against it; in any case, an unjust wasiya is regaided as a grevious sin and a just one on the contrary as a good deed. To insert pious advice in the wasiya (cf. section 1) is regarded as commendable. — Stress is laid upon the statement that the Prophet died without making a wasiya — against the Shi a view (cf. Lammens, Fāṭima, p 110 sqq).

Muslim may make arrangements by will that a. one or more individuals shall settle the business of the estate as wast; this wast represents the estate, actively and passively, may not however burden it with an iki ar and enjoys the privileged position of the amin, that b. he or another wasi as walt al-mal is to administer the property of his infant children (or grandchildren); for this office the mother usually comes first, although according to the Shaficis, she has no legal claim to it; the wast as administrator of the estate is empowered to transact all business of his ward but may only pledge or dispose of his land or houses in a case of obvious advantage or absolute necessity, and when the latter reaches his majority he must render an account; in both cases a and b the persons named are uigently recommended to accept the appointment as waşī (the so-called  $i_{\bar{s}}\bar{a}^{2}$ ) and if possible to do the work of the office without payment, in case of necessity the hakim, the public authority, represented by the  $k\bar{a}d\bar{\imath}$ , sees to the appointment of a wasi, who in this case is usually called kaiyim, the  $k\bar{a}d\bar{i}$  is also empowered to supervise the wasi and if necessary to dismiss him, that c legacies which in all must not amount to more than a third of the estate after payment of debts [cf. MIRATH, 6a] are to be paid, if it turns out that they amount to more than a third of the estate they are cut down pro rata unless the heirs ab intestato, to whom the iemaining two thirds go, confirm the provision of the deceased after his death. Under the same limitation come all gratuitous business transactions which he has undertaken in a condition of severe illness (marad al-mawt) or, according to the Shaff'is and Malikis, also under any other serious threat to his life, if his death results from it, a legacy in favour of a person who is also an heir of the testator to be valid needs the approval of the other heirs, it is further demanded that the person who draws up the will should be capable of doing business (with the exception of the spendthrift under age) and act under no pressure, that the legatee at the time of making the will is in a position to accept the bequest (except an unborn child, which is born within the next six months) and survives the testator and further that a transfer of property in the subject of the legacy is possible (but it need not yet be in existence at the death of the testator, for example the produce of a piece of land); the wasīya can be used not only for individuals and groups of individuals but also for public purposes or even assume the form of a foundation (wakf) but in this case its purpose must be one allowed by law; a definite form is not prescribed for drawing up a will but the Muhammadan law of evidence requires two witnesses even in the case of a written wasiya; lastly for validity acceptance

by the legatee after the death of the testator is necessary; the testator on the other hand retains while alive the power to alter the wasiya.

5. The limitation of gratuitous disposal of property in case of mortal illness to a third of the estate is the answer of the figh to attempts to obtain real liberty of bequest by evasions, other plans however, which are still in use at the present day, could not so easily be prohibited Among these is the irrevocable acknowledgment (ikrar) which may refer to all kinds of obligations, admits no counterproof and in case of a mortal illness as well as, at least according to the Shaficis, in favour of an heir, may be completely rejected, only in case of obvious impossibility is it invalid The next two evasions are only effective before being overtaken by mortal illness. They are the so-called hiba bi 'l-'iwad, i.e a gift, in retuin for which another, even if insignificant, gift is stipulated or given, which cannot be regarded in law as the purchase price (this gift is complete and irrevocable even if the giver does not own it up to his death), and the endowment (wakf) the yield of which the founder can allot quite freely to any one legally qualified and (but this is only according to the Hanafis) earmark during his own lifetime for his own support or the payment of his debts A simple gift (hiba) from one man to another may also be used to circumvent the restriction to a third and sometimes the wasiya is actually put in the form of a hiba, for which as far as possible the approval of the nearest blood relation is obtained (both usual in the Dutch East Indies) Further possibilities of evasion by fictitious transactions are given in the hiyal-literature. In many Muslim countries however, in contrast to these endeavours there is a decided objection to the wasiya, e g in Somaliland

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WASSĀF, a Persian historian, properly Wassāf al-Hadrat "panegyrist of the court", the name by which Sharaf al-Din 'Abd Allāh b Fadl Allāh of Shīrāz is known Employed 'as a tax-collector under the Mongols, he became the protégé of the minister and historian Rashīd al-Din, who presented him to Uldjāitū (712 = 1312), when the Ilkhān was in Sultānīya His history Tarīkhi Wassāf is the continuation of the Tarīkhi Djahān-gushā of 'Aṭā Malik Djuwainī, it is called Tadziyat al-Amṣār wa-Tazdiyat al-Aʿṣār "division of the towns and propulsion of the centuries" and covers the period 1257—1328.

Although it contains an authentic account of contemporary events, its value is diminished by the lack of method and the artificial and hombastic style, imitated by his successors J von Hammer edited the first volume with a German translation (Vienna 1856). The whole text has been lithographed in Bombay in 1269 (1853).

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(CL HUART)

WATAD or WATID, "a peg", means in prosody
I. a group of two vocalised consonants followed by
a quiescent consonant (watad madmū'), 2. a group
of two vocalised consonants, separated by a quiescent consonant (watad mafrūk) Fach foot ought
of necessity to have a watad followed or preceded
by one or two sabab [q. v.]

Bibliography See the aiticle 'ARUD.

(MOH BEN CHENER)

AL-WĀŢĦIĶ BI 'LLĀH ABU DIA'FAR HĀRŪN B. AL-MucTASIM, 'Abbasid Caliph He was given the name Hārūn after his grandfather Hārūn al-Rashīd; his mother was a Greek slave. On the day that his father al-Muctasim bi 'llah [q v] died (18th Rabi I 227 = Jan 5, 842), al-Wāthik was proclaimed as his successor Before al-Mu'tasim's death an alleged descendant of the Umaiyads, named Abu Harb, usually called al-Mubaika' "the veiled" from the veil which he always wore, had piovoked a dangerous rising in Palestine, and Radja b Aıyub al-Hadarı whom al-Muctasım sent against him could at first make no progress Soon after the accession of al-Wāthik, Damascus also became the scene of a great rising; the rebels shut the governor up in the citadel and encamped on the plain of Mardy Rahit not far east of the town, but they were very soon routed by Radia, who had been recalled to meet the danger from Palestine He next turned his attention to al-Mubarkac. After a section of the latter's followers had left him because the season for sowing the fields was approaching Radia, succeeded in defeating and capturing him. The Beduins around al-Medina also gave the Caliph trouble When the Banu Sulaim plundered the market places of the Hidjaz the governor of al-Medina sent a large army under Hammad b. Djarir al-Tabari against them, but he was defeated and slain so that al-Wathik had to turn to the tried general Bogha al-Kabir [q v]. In Sha'ban 230 (April—May 845) Bogha entered al-Medina and after defeating the Banu Sulaim and taking the prisoners to al-Medina he performed the pilgrimage to Mecca, and then turned his attention to the Banu Hilal, who had also taken part in the rising The most guilty were imprisoned in al-Medina and the others pardoned. Bogha then turned against the Banu Murra and the Banu Fazāra, who had seized the town of Fadak, but as soon as he appeared they abandoned the town and took to flight (231 = 845 - 846). In the meanwhile the prisoners escaped from al-Medina and killed their warders but were cut down by the citizens of the town with the help of the many negro slaves in al-Medina In the following year, Bogha had also to fight against the Banti Numair in al-Yamama and only subdued them after much

difficulty. There were also troubles among the Khāridjīs and the Kurds. Al-Wāthik died on the 23rd Dhu 'l-Hididia 232 (Aug. 10, 847) at the age of 32, or according to others 34 or 36. He had not the gifts of a great ruler and his brief reign was not distinguished by remarkable events. The Caliph's character also was not such as to make him beloved. It is true that he was liberal to the poor in Mecca and al-Medina and he also treated the 'Alids with great benevolence and took a considerable interest in poetry and singing; for the rest he is described as covetous, intolerant and devoted to sensual pleasures. He extorted huge sums of money from the high officials and as an ardent Muctazili he persecuted the oithodox theologians. In the circumstances, it is not remarkable that the generally respected Ahmad b Nasr b. Mālık al-Khuzā'i prepared a plot to dethione the Caliph and put a check to the arrogance of his Turkish officers By an accident the signal was given too soon ( $\underline{Sh}a^cb\bar{a}n \ 231 = April \ 846$ ), the authorities were therefore able to discover the conspirators without difficulty and Ahmad b. Nasr was executed

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(K. V. Zettersteen)

WATTĀSIDS (BANU WATTĀS), a Moroccan dynasty of the xvth and xvith centuries The Banu Wattas were a collateral line of the great family of the Banu Marin, to which also belonged the Banu 'Abd al-Hakk, founders of the dynasty generally known as the Marinid dynasty [q v] After leading a nomadic life on the edge of the Sahara and the high plateaus of the Central Maghrib the Banu Wattas settled in the xiiith century in eastern Morocco and soon established themselves in the Rif, of which they were became practically independent ruleis, when their relatives the Banu Marin had replaced the last Almohad ruleis in northern Morocco. Henceforth their history is at first linked with that of the Marinids and afterwards closely connected with the Christian attempts to conquer territory in Morocco and with the events which led to the accession of the Sacdian princes to power in the middle of the xvith century.

During the whole of the Marinid dynasty, the Banu Wattas, on account of the bonds of relationship which connected them with the ruling family, had been overwhelmed by the latter with honours, dignities and offices which they held either at the court of Fas or in the principal towns of the country. In 823 (1420) Sultan Abu Sacid 'Uthman was assassinated and Morocco was left in complete anarchy and exhausted by civil war. Spain had now been almost entirely reconquered by the Christians; the Portuguese had seized Ceuta, several pretenders supported by Tlemcen or Granada, were endeavouring to restore for their own advantage the unity of the kingdom of Fas. It was then that one of the outstanding members of the family of the Banu Wattas, Abu Zakariya' Yahya b.

Zaiyān, who was governor of the town of Salé, took control of the destinies of the country. He proclaimed and succeeded in getting recognised a son, still a minor, of Sultān Abū Sa'īd, Abū Muḥammad 'Abd al-Ḥakk, and ruled the country in his name as vizier This iegency was continued far beyond the minority of 'Abd al-Ḥakk. When Abū Zakarīyā' (called in his land Abū Zekrī) died in 1448, he was at first ieplaced as mayor of the palace by his cousin 'Alī b. Yūsuf, then by his son Yahyā

Events at first favoured the Banu Wattas. The repeated landings of the Portuguese on the Moroccan coasts soon produced throughout the country a revival of religious sentiment which found expression in summons to a dyihad and in alousing the fanaticism of the masses by marabouts and descendants of the Prophet The Wattasid regents at first turned to their own advantage this feeling among the people by taking the lead in the holy war and organising the struggle against the Portuguese While Abū Zakarīyā' succeeded in inflicting a severe defeat on the latter in 1437 and taking the Infanta Ferdinand prisoner, Ali b. Yusuf was less successful and could not prevent the fall of al-Kasr al-Saghii In Fas, the Idrisid shorfa' [q v] were working for themselves, reviving the cult of Idris II [q v], the founder of the town, and then chief 'Ali b Muhammad al-Djūtí saw his power growing daily. At the same time the regency of the Banu Wattas had come to an end, two months after he had assumed power in 1458, Yahya, the third Wattasid vizier, was assassinated along with most of his family The Marinid Sultan Abd al-Hakk then tried to govern directly but he very soon alienated the people of the capital by his mistakes, such as appointing the Jew Hārūn as vizier. In 869 (1465), he was assassinated and with him the Marinid dynasty ended

But two brothers of the vizier Yaḥyā had been able to escape the massacre of their family in 1458. One of them, Muhammad al-Shaikh, had taken refuge in Arzila (Aşīlā) and had been able to create an increasingly important party in the highlands of northern Morocco On the death of 'Abd al-Hakk, he made up his mind to take Fas, now under Idrīsids government, and after a six years' struggle, he entered the ancient capital of the Marinids and was proclaimed sultan there in 1472. He reigned until 1504 but had to face many difficulties The capture of Granada by the Catholic kings in 1492, the foundation of Mazagan [q v.] and of Safi [q v] by the Portuguese had only exasperated still further the religious movement in Morocco and encouraged on all sides the rising of pietenders who used the dishād for their own private ambitions

On his death, Muhammad al-Shaikh was succeeded by his son Muhammad, called al-Burtukālī (the Portuguese), who managed to hold the throne of Fās till 1524. But events were moving rapidly; the Sa'dian shorfā', after consolidating their authority in the extreme south of Morocco, advanced rapidly northwards and in 1523 seized Marrākush. The stiuggle between Waṭṭāṣids and Sa'dians was only to end in the final triumph of the latter The successors of Muhammad al-Burtukālī, his son Abu 'l-'Abbās Ahmad (1526 and 1547-1549) and his grandson Muḥammad al-Kasrī (1545-1547), vainly endeavoured to check the vigorous progress of the Sa'dian

prince Muḥammad al-Shaikh al-Mahdī. When the latter in 1550 had finally occupied Fas, the istaic was decided. A second Wattasid pietender, 'Ali Abū Ḥassūn (Bā Hassūn), brother of Muhammad al Burtukālī, made another effort to save and restore his dynasty: he went to seek help in the rest of Barbary and in Europe, visited Charles V in Germany, seemed to have interested the Portuguese for a time in his fortunes, and finally persuaded the Turks, who had just arrived in north Africa and extended their rule to Ilemsen, to make an expedition against Fas. This city fell to them in 1554 but Muhammad al-Mahdi regained it a few months later. The last Wattasids now left Morocco without hope of return Some, it is interesting to note, were converted to Christianity and became monks.

The period of the Wattasids in Morocco was one of transition between the Berber and the Shaifian dynasties, between the mediaeval and the modern periods in the history of the country In spite of the political turmoil, the country had occasional brief periods of prosperity Fas continued to flourish under the Banu Wattas, as it had done in the greatest days of the Maiīnids, and it was at this time that it was visited by Leo Africanus, who has left us a valuable and accurate lescription of it

A genealogical table of the Banu Wattas with full notes is given in H de Castries, Les Sources nédites de l'Histoire du Maroc, first series, Spain, vol 1, Paris 1921, pl 1v. (p 162 and 163)

Bibliography The main facts regarding the dynasty of the Wattasids are scattered through the treatises on Moroccan hagiography and biography of the xviith and xviiith centuries The only consecutive sketch of their history is that given at the end of the xixth century by the historian Ahmad b Khālid al-Nāsirī al-Salāwi [cf. AL-SLAWi], in his Kitāb al-Istiksa', 1. 159 sqq — The European sources are Marmol and Diégo de Torrès Cf also the official documents published or in course of publication in H de Castries, Les Sources médites de l'Histoire du Maroc A monograph was written on the Wattasids by A Cour, La dynastie marocaine des Beni Wattas, Constantine 1920 (cf. on this book and its subject Revue Africaine, 1921, p. 185-189, Hesperis, 1., 1921, p 492-497). (E. LÉVI-PROVENÇAL)

WAŢWĀŢ, RASHĪD AL-DĪN, a Persian poet, a native of Balkh, whose proper name was Muhammad b. 'Abd al-Dialil al-Umari (descendant of the Caliph 'Umar), he was called Watwat (the wallow or martin) from his diminutive stature and ansignaficant appearance. He flourished under he Saldjūķ sultān Sandjar and the Khwārizmshāh Atsiz (d 551 = 1156-1157) and was secretary ind court poet to Atsiz. While Sandjar was beneging the latter in the fortress of Hazārasp in Khwarizm (khanate of Khiwa) in 542 (1147) he commissioned the poet Anwaii to write insulting rerses which were shot into the town on an arrow, and Watwat had to reply to them Taken prisoner, ne was condemned to be cut into seven pieces out was saved by the intervention of Muntakhab il-Din Badi al-Katib, ancestor of the author of he Dahāngushā, who remarked that the swallow watwat) is too small a bird to be cut into seven pieces and that they should be content to cut 11m in two, which caused Sandjar to laugh and

pardon the poet In 547 (1152–1153) he incurred the wrath of Atsiz and was banished from the court of Khwārizm but was restored to favour on addressing a poem to him. He died in this town in 578 (1182–1183) aged 97 lunar years, it is said. In addition to poems, he left works in prose, the Maţlūb Kull Tālib, a translation and paraphrase in Persian of the 100 sayings of 'Alī, which has been edited and translated into German by H L Fleischer (Leipzig 1837), and the Hadā'ik al-Sihr "gardens of magic", a treatise on rhetoric based on the Tai diumān-i Balāghat, "the interpreter of eloquence" of Fariukhī, used by E G. Browne in the introduction to vol 11. of his Literary History of Persia (London 1906) His Dīwān contains 7,000 verses

Diwān contains 7,000 verses

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11. 124, 309 sqq, 330—333 (CL. HUART) WAW, 27th or 26th (when it precedes hā', this is the sequence in some dictionaries), letter of the Arabic alphabet, with the numerical value of 6. For its palaeographical pedigree, see ABABIA, plate i. — It belongs to the group of the labials (al-hunūf il-shafawīya) as well as to that of the soft letters (hurūf al-līn) It is pronounced like English w In the north-Semitic languages and sometimes in Ethiopic, its place at the beginning of words is taken by y. In a few cases it corresponds with m(cf. urdjuwān "purple" with Aramaic [ILIN] and Hebrew [INI])

Bibliography W. Wright, Comparative Grammar of the Semitic Languages, p 69-73; C. Brockelmann, Grundriss der vergl Grammatik d sem Sprachen, p. 138 ssq, do, Précis de linguistique, transl by W. Marçais and M. Cohen, Paris 1918, p 75, A. Schaade, Sībawaihi's Lautlehre, Register (A. J. WENSINCK)

WAZĪR, vizier, title of ministers of state and of the highest dignitaries, especially in the Ottoman empire The word and the idea come from Iran. In the Avesta vicira means "decider, judge", in Pehlevi v(1)čir "judge, decision". The Arabs undoubtedly took over the term in the Sasanian period and it was only in later times that modern Persian took back wazir from the Arabic as if it were really Arabic Under the Umaiyads the usual name of the secretary of state was katib, it was later replaced by wazīr (cf. Et Quatremère, Histoire des sultans Mamlouks de l'Egypte, 11/2, Pais 1845, p. 317 sqq., W. Bjorkman, Beitrage zur Geschichte der Staatskanzles im islamischen Agypten, Hamburg 1928, p 6, on the origin of the name cf. also Th. Noldeke, Geschichte der Perser und Araber zur Zeit der Sasaniden, Leyden 1879, p. 53, note 1 and p 444, note 3, where for the abstract significance we may compare sultan). The first wazīr was Abu Salama Hafs b. Sulaiman al-Khallal, appointed by al-Saffah who was in office from Rabi<sup>c</sup> I 132 (Nov 749) but was killed on 5th Radjab (Febr 27, 750) (cf. E. v Zambaur, Manuel, p. 6 and Ibn Khallikan, Kitab Waf ayat al-A'yan,

transl by W. MacGuckin de Slane, i 467). Under the caliphs the vizier managed the chancellery (dīwān al-rasa'ıl), later, as business increased, jointly with the head of the diwan. It meant a considerable increase in the power of the vizier when the caliph al-Rashid gave Diacfar b Yahyā al-Barmaki (d. 187 = 103) the right to decide petitions (tawkic 'ala 'l-kişaş, cf. W Bjorkman, op. cit., p. 6 sq.) A full list of the viziers under the caliphs is given by E. v. Zambaur in his Manuel de généalogie et de chronologie pour l'histoire de l'Islam, Hannover 1927, p 6-9. The last was 'Ala' al-Din Duwaini in 661 (1263) The successors of the viziers were the governors of Baghdad. The signet-ring was the visible badge of the vizier's office (cf. Ibn Badr, ed R Dozy, p 244). A history of the vizierate under the caliphs with its varying importance and scope has not yet been written. A list of the more important sources is given in the Bibl A history of the vizierate in Persia and under the Saldjuks, cannot be given here, although the importance of the vizierate was greater than elsewhere, as may be seen from the distinguished names among the Persian and Saldiük viziers

Under the Ottomans the first vizier is said to have been 'Ala' al-Din, brother of the second sultan Urkhan The historians give 726 (1326) or 728 (1328) as the date of the inauguration of this office, with what justice we do not know Among the Saldjūks the office was called perwane, lit "command, advice", which is also used in old Ottoman. The power of the earliest Ottoman wazīrs was considerably restricted. In 788 (1386) Timurtash Pasha appears as the holder of the highest office in the kingdom. He bore three horsetails as a distinguishing badge. He is regarded as the first grand vizier of the Ottomans (ulu wasir) and henceforth every Pasha of three tails bore the title vizier (cf J v Hammer, G. O R., 1 199) The number of the viziers was constantly changing. In the reign of Mehemmed II the number was not allowed to exceed seven but could be less. Down to the conquest of Constantinople there was only one vizier. The viziers with the grand viziei (ulu wazīr in xvith century documents and later in popular usage, sadr-i aczam in official language) were called kubbe wezirler: "viziers of the dome" because they sat with the grand vizier, whose name they shared but not his power, under the same dome in the Diwan (so J. v. Hammer, Des Osmanischen Reiches Staatsverfassung und Staatsverwaltung, 11. 80 sq) They were called in order of rank, second, third, fourth etc. vizier

As a rule, vizier in later times was simply a title of the other high officials like the nishandsi, the defterdar, the Kapudan Pasha, sometimes even of the Agha of the Janissaries. The grand vizier was usually chosen from their number. When they appeared together before the sultan, only the grand vizier could speak about official business. The other viziers stood silent beside him with hands crossed.

In war time the viziers of the dome commanded armies and were then called serdar or ser asker and had extensive powers, such as filling empty offices and fiefs. They had even the right to issue firmans from their camps in the name of the sovereign and to place the sultan's tughra [q. v.] upon them. Their income did not exceed 200 aspers. In the reign of Ahmad III the institution of viziers of the dome was abolished on account of the great

confusion which they caused and only the Kapudan Pasha [q. v.] retained the title of vizier (cf. on the preceding J. v. Hammer, Staatsverfassung, etc., 11 81) Afterwards it was given to the four chief pashas of the empire, the governors of Rumelia, Anatolia, Baghdad and Egypt, but then gradually extended to all the governors of the Ottoman empire as soon as they were promoted from the rank of a pasha of two tails to that of pasha of three tails. On extraordinally occasions such as the marriage of a sultan's daughter, according to J v Hammer, op. cit, p 82, viziers used to be appointed in name only without any official power. With the abolition of the viziers of the dome the power of the grand vizier increased immensely and only began to lose its prestige with the introduction of reforms in the reign of Selim III. The external symbol of omnipotence among the Ottomans also was the sovereign's seal, which the grand vizier kept and handed on to his successor on his dismissal On the honours which used to be enjoyed by the grand vizier as well as the insignia of his rank, of J. v Hammer, op at, 11 83 sq.; on the different names, thid, p 84.— The history of the grand viziers of the Ottoman empire has been sketched by a number of authors. Cf the list and biographies of the grand viziers in F Babinger, G.O.W, p 165, 254 sq, 259, 267, 292, 306, 314, 315, 364, 365, 366, 368. Lutfi Pasha (d. 1564) who had himself been a grand vizier, wrote a special work (Asafname) on the duties of the office of grand vivier, on it cf. F Babinger, G.O W, p 80 sq. With the dissolution of the Ottoman empire after the Great War, the office of grand vizier naturally disappeared.

Bibliography On the history of the word. Geiger-Kuhn, Gr. I. Ph., 1. 2, 48, 91, 181; on Arab ideas, cf the Kur'an commentailes on Sura xx 30 and xxv 37, Ibn al-Tiķtaķā, al-Fakhri, ed. H. Derenbourg, passim, esp p 25; Māwardī, Kutāb al-Ahkām al-sultānīya, ed M Engei, J. Wellhausen, Das arabische Reich, p 81, Ibn Abdus, Kitāb al-Wuzarā', ed II v. Mžik, Sābī, Kıtāb al-Wuzarā, ed Amedroz, Māwardī, Kıtāb Adab al-Wazir, Cairo 1929; Ibn al-Sairafī, al-Ishāra ılā man nāla 'l-Wızāra (Fātımıd period); 'Abd al-'Aziz, Athar al-Shī'a al-ımāmīya (= biographies of Shi'i viziers under the Saldiuks, Safawids etc); Khalil al-Zāhiri, Zubdat Kashf al-Mamālik, ed Ravaisse, Paris 1884, p 93; H Bowen, The good Vizier Ali Ibn Isa, Cambridge 1928; Makrīzī, Khitat, 11 58; S de Sacy, Chrestomathie arabe, ii 57, note 31 (important) (FRANZ BABINGER)

AL-WAZĪR AL-MAGHRIBĪ. [See AL-MAGHRIBĪ] WEDITHI, HUSAIN, an Ottoman poet and historian. Husain whose makhlas was Wedishi, came from Baghče Serāy in the Crimea at an early age to Stambul where he became seal-bearer (muhurdar) to the later grand vizier, then Kapudan Pā<u>sh</u>ā, Ķara Mustafā Pa<u>sh</u>a. He died in 1071 (beg. Sept. 6, 1660) in Stambul and was buried before the Adrianople gate. Wedjihi left a history and a Diwan which has not yet been printed. The former begins in the year 1047 (beg. May 20, 1637) with the description of the conquest of Baghdad under Murad IV, then describes the reign of Ibrāhīm I fully, as well as the first twelve years of the reign of Muhammad IV. It ends with the year 1070 (beg. Sept. 18, 1656). The concluding portion for the year 1070 is especially valuable because there is a gap here between the works of the imperial historians Na'Imā and Rashīd. There are manuscripts of the still inedited chronicle of Wedjihi in Leyden, Vienna and Stambul, and an Italian translation in the Library of St. Mark in Venice entitled Relatione delli successi nell' imperio ottomanno, principiando dall' anno di Mahometto 1047 sino li 1071, e di Christo Nostro Signore 1638 sino li 1060, composta in lingua turca da Hassan(1) Vezhi e tradotta nell' idioma italiano da Giacomo Tarsia, Dragomanno veneto, in Pera di Constantinopoli, li 20 octobre 1075. Extracts from this Italian translation were published by N Joiga, in Annales de l'Académie Roumaine, xxi. 55 sqq Husain Wedjihī is sometimes wrongly called

Husain Wedishi is sometimes wrongly called Hasan Wedishi

Bibliography. F. Babinger, GO W.,

p 208 and the references there given.

(FRANZ BABINGER) WEGA (VEGA) (AL-NASR AL-WAKI'). The Arabic name al-Nasr al-waki "the falling eagle" - in Latin always reproduced as Vultur cadens, in Greek γυψ καθειμένος, although nasr is undoubtedly the eagle not the vulture - is the name first of the brightest star (first magnitude) a in the constellation of the Lyre and secondly of the whole constellation of the Lyre itself. The name Vega, a corruption of waki, is found in this form as early as the Alfonsine Tables e g "Lucida super pupillam deferentem et est Alohore et dicitur Wega" The expression pupilla deferens which here occurs for the first time in the Latin translations from the Arabic is to be explained, as Ideler (Sternnamen, p 71) has shown, by a confusion of the word nasr with the similarly sounding nazin "eye, pupil", deferre is, especially in mediaeval Latin, frequently used synonymously with cadere The Alohore of the Alfonsine Tables is the Arabic al-Lūrā which again is identical with the classical Greek λύρα, which was applied to Vega and also to the whole constellation.

The Arabic name al-Salyāk or al-Shalyāk [q v] also applied to both star and constellation, to which al-Kazwini gives first place, is presumably (cf Hyde, Com in Ul. B. 1665, p 18 and Ideler, op cit) an Aiabic coriuption of the Greek  $\chi \hat{\epsilon} \lambda \nu c$  (oi  $\chi \hat{\epsilon} \lambda \nu \nu o$ ) "tortoise", which we find for example in Aratus as a synonym of  $\lambda \hat{\nu} \rho \alpha$ . (The equation of  $\lambda \hat{\nu} \rho \alpha$  and  $\chi \hat{\epsilon} \lambda \nu c$  is based on the legend of Mercury according to which the god made the first lyie from the shell of a tortoise; cf Hymnus Hom in Mercurium). Sulahfāt (in al-Sūfī, Ulugh Beg etc.) is the Arabic name of the tortoise (from Pers.  $s \bar{u} l \bar{u} k > s \bar{u} r \bar{u} k h = \rho \bar{u} \nu$ ,  $\rho \bar{a}$ ), it is therefore equivalent to al-Salyāk.

For the whole constellation, more larely for Vega alone, we find in Arabic literature also the names al-lwasz ("crane, goose"), al-Mr'safa ("cymbal") and al-Ṣandj ("stringed instrument"); the latter word represents the arabicised form of the Persian name of the constellation Cang-1 rūmī ("Greek harp") and appears in the Latin translation of 'Ali b. Ridwān as Assange and also from a wrong reading (cf. Ideler, op. cst.) as Arnig

In the Arab conception of the constellations al-Nasr al-wāķi is a companion piece to the "flying eagle" (al-nasr al- $t\bar{a}^2$ ir) as an eagle falling down from north to south with wings folded, the two wings being represented by the stars  $\epsilon_{1,2}$ 

and  $\zeta$  Lyrae which together, according to al-Şūfī, are popularly called al-Athāfī, "the Fripod".

Pictorial representations of a later date fre-

Pictorial representations of a later date frequently show the figure of the falling eagle, sometimes that of an eagle hovering in the lyre. (Gundel points out [Pauly-Wissowa, Stuttgart 1927, vol xiii., article Lyra] that possibly Abu Ma'shar had already thought of this combination when he [Arabic text, published by Dyroff in Boll, Sphaera, p 527] mentions the lyre as paranatellon to the third decan of Sagittarius and gives the explanatory note. "i e the Tortoise, and it is also called the falling eagle'." This assumption however, is not certain for in the text the two pictures are mentioned successively and not as a combination).

The oldest Arab representation of the heavens of the Muslim period, the fresco in the dome of Kusair 'Amra (cf. Saxl-Beer, The Zodiac of Quiayr 'Amra, Oxford 1932, and art. Miniaka), shows the constellation as a Lyre; the fine manuscript of King Alfonso X's Book of Stars and the Arabic globe of the heavens of the xith century in Florence shows it as a tortoise, as do several other Latin MSS of astrological works (cf. Boll, Sphaera, p 432)

Vega was quite well known to the ancients; among the Babylonians the star (bēlit balāţi) is identified as "mistress of life" with the goddess Gula (cf. Jeremias, Geisteskultur, p. 225); in Chinese it is often mentioned as chih-nu (the "woman weaving"). It is one of the brightest stars in the northern heavens and therefore forms an extremely favourable object of observation for the astronomer Among the Arabs it plays an important part as an astiolabe star (cf. al-Sūfi. al-Kawākib wa 'l-Ṣuwar), in astrology however, it is of minor importance in view of its great distance from the ecliptic and is only rarely taken into account in horoscopes

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WILAYA (A), a maşdar from walıya "to have power over something", according to others a substantive like şınā'a, a general term for any "conferment of power", authorisation. Djurdjānī, Ta'rīfāt, p 275, defines it as the "carrying through of a decision affecting a third person whether the latter wishes or not"

I In constitutional law it means the sovereign power (= sultan; Ibn al-Sikkit [d. 243 = 857], in Lisān, s. v) or the power delegated by the sovereign, the office of a governor, a wālī. The wilāya is derived from Sura iv. 62. "O ye who believe, obey God and obey the Prophet and those in authority amongst you". It is regarded as granted by God and is a fard 'ala 'l-kifāya. A distinction is made between a general and a special wilāya. The imām [q. v] or khalīfa [q. v] possesses the general power. According to Māwardī, the vizier and governors of provinces have the general wilāya, the latter for their provinces. On the other hand

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military commanders, judges, imāms (i. e. the leaders of the  $sal\bar{a}t$ ), the leaders of the  $had_ld$ , financial officials etc have a special  $wil\bar{a}ya$  The possessors of a  $wil\bar{a}ya$  must be males of full age  $(b\bar{a}ligh)$ , be in full possession of their mental faculties, have no physical defects, must be 'adl and be fitted by education and knowledge for the office in question, there are also still further conditions for particular offices (e.g. the  $k\bar{a}d\bar{i}$  must be a free man)

Wilāya then comes to mean the appointment and certificate of appointment of an official. The different kinds are dealt with very fully by Kalkashandī, Subh al-A'shā, Makāla 5. (cf the statement of contents in Bjoikman, Bestrage zur Geschichte der Staatskanzlei, Hamburg 1928, p 144 sq). In this connection we may note the designating of his successor by the reigning caliph, called wilāyat al-cahd, which was first done by the caliph Sulaimān b. 'Abd al-Malik and became the rule in the 'Abbāsid period, every heir apparent is still therefore called walī al-cahd

Wilāya has in time come to be applied to the area of a wāli's authority thus in the Mamlūk period in Egypt and Syria it meant the smallest administrative area, at the head of which was a wālī of the rank of an amīr al-ṭablkhāna (Kalkashandī, Ṣubh, iv, p 199 sqq) In Persia it means the larger administrative areas into which provinces are divided, in Turkey, however, since the xvith century, the name has been given to the largest administrative units (also called eyālet) undei Beglerbegs, latei wālīs (Turkish pronunciation vilāyet)

II In personal law every freeman possesses wilāya (usually pronounced wa/āya, cf Liān, s v), the power of disposing of himself (cf. e. g. Sarakhsi, Mabsūt, xxiv 157, 18 sq) In certain cases this power can and must be transferred to another But even then the Islāmic jurists speak simply of a walāya We have this walāya in the case of the administrator of wakf properties, the executor of a will, a father with respect to his infant children and particularly in the case of walāyat al-mikāh [see Nikāh] and walāyat al-mād, guardianship, We shall deal only with the latter here

a Muhammad, himself an orphan, was always interested in the protection of orphans, e g in the later Meccan period in Sura xvii. 36 = vi. 153 "Touch not the property of the orphan, except for his good, until he is grown up". In the Medina period we are told that one should deal fairly with orphans (iv 126), be good to them (iv 40; 11 77, 211) and treat them as brothers (11 218-219) and support them for the love of God (11 172) Muhammad set aside the fifth of the booty for orphans among other objects (viii 42; cf. lix 7) The principal passage however is Sura, iv. 2 sqq: "And give to the orphans their property, substitute not worthless things for that which is good, and devour not their property after adding it to your own, for this is a great crime .... (4) And entrust not to the incapable (i. e. in money matters, sufahā) your substance which God has placed with you for a support; but maintain them therewith, and clothe them, and speak to them with kindly speech; (5) and make trial of orphans until they reach the age of marriage; and if ye perceive in them a sound judgment (rushd) then hand over their substance to them; but consume ye it not wastefully or hastily (6) (out of fear that) they are growing up. And et the rich guardian abstain [from it]; and let him who is poor use it for his support (eat of it) with discretion. (7) And when ye make over their substance to them, then take witnesses against them .. (11) Behold, they who swallow the substance of the orphans wrongfully, shall swallow down only fire into their bellies, and shall burn in the flame".

The pertinent traditions only contain certain developments of the Kur'anic idea (cf Wensinck, Handbook, s v Wali and Orphans).

b. The main doctrines of the Fikh.

I. The ward (mahdjur, 1 e. the "bound") is either an orphan minor or a mentally deficient person (madinun) or a spendthrift (safih or mubadhdhir). The safih was only added about the end of the first or beginning of the second century A. II The Kuran (cf above) speaks, it is true, of the safih but not yet in the later technical sense, the oldest expositors of the Kui'an (Mudjahid [d 100 = 718), al-Hakam [d 115 = 733], Katāda [d 117 = 736], al-Suddī [d 127 = 744]) only understand thereby women and children or one of these two Tabarī still criticises this interpretation at considerable length and defines the safih as "one who on account of the dissipation of his fortune, his immorality, his injury to and mismanagement of his fortune requires control (hadi)" (Tafsir, 1v 153) Abu Hanifa still refused to put the safih under a guardian

2 The guardian to be appointed should by law be the paternal father of grandfather, who is also entitled to appoint a guardian by will, the so-called wasi (who may also be the mother) In other cases the guardian (kasyim) is appointed by the kādī. The guardian must be a Muslim, who has attained years of discretion and is in full possession of his mental faculties, of good repute (fadl) and able to undertake the office Guardianship is a religious duty and can only be declined for important reasons approved by the kādī

3 The obligations imposed on a guardian. He has to administer the estate of his ward and act here as wakī! Among his powers are that of arranging marriage or divoice and making of a will etc. He has to champion the interests of his ward, he may invest his ward's estate in business enterprises but not in his own business. He can only dispose of lands or houses with the approval of the kādī He cannot have any business dealing between himself and his ward and cannot give anything away of his ward's property.

4 The guardianship is ended by the death of the guardian of the ward, by deposition of the guardian for faithless conduct or when the ward attains years of discretion  $(b\bar{a}h_igh)$ , as a rule at 14) or becomes rashid, i. e capable of administering his estate himself (and according to the  $Sh\bar{a}h$  view also possesses the ability to recognise the true faith). The guardian has then to give his ward an account of his stewardship.

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WIRD (A., pl. AWRAD). The technical term wird (etymologically "to go down to a watering-; not to be vocalised ward) means the definite time (wakt) of day or night which the pious believer devotes daily to God in private prayer (in addition to the five prescribed prayers). It also means the formula of prayer recited on this occasion, called properly hizb (plur. ahzāb, cf. Makki, Kūt al-Kulūb, 1. 81-84 and 1 4-22). The simplest wird consists of 4 rak'as, with the recitation of a seventh of the Kuran, but, very early, in private devotional prayer (duca, Sunni as well as Shici, cf. Kulaini, Kāfi, at the end — and Khāridji, cf. Djaitāli, Kanāţir al-Khairāt, 111. 397-416) there were added litanies, either isolated phrases (basmala, tahlīl, takbīr, tasbīh, tasliya, istigh fār, isti ādha) oi isolated words (Arabic names of God Allah, huwa, and invented or cabalistic names) because they were found to be "efficacious"

When in the xiith century, Islamic congregations were formed which took up the Shī'a idea of the initiatory baica, they decided to teach the novice on the day of his admittance (talkin = akhdh al-wird) a special wird (cf for the first appearance of this term L Massignon, Recueil, 1929, p. 107, 6) which became the distinctive dhikr of each congregation.

In practice the wird is divided into two wird 'amm (dhikr djahri), an exoteric formula often of some length (several hundred istigh far, etc several times a day after the fadir and maghrib among the 'Alawiya), and wird khāṣṣ (dhikr sirrī), "secret" name of God (e. g. yā Latīf, among the Sanūsīya), which the Shaikh only communicates to the initiate as a great mystery (cf. Hasan Kadırı, Irshad al-Rāghbin, p 27—28; publ. at the end of the Kawl makbūl of Ibn Alīwa of Mostaganem, Tunis, Nahda, 1339). The term hizb or dhikr is used by preference for the assemblies of the brethren for common recitation (old term  $sam\bar{a}^c$ , now  $waz\bar{i}fa$ )

Since the xivth century special collections have been put together, in the style of the muḥaddithūn, containing the wird of the principal Sunnī tarīka's with the isnād of the transmission of the initiation The oldest, the Risāla of the hāfiz kubrawī Ahmad b. Abı 'l-Futuh Tawusı of Abarkuh, compiled shortly after 822 (1419) (cf Kushāshī, Simt, p 75, 109 and Kattani, Fihris, 1 337, 11 274-275, 306-311), remodelled and brought up to date successively by the shattari Ghawth Hindi (d 970 = 1562; in Diawahir and Daradiat), Abu 'l-Mawahib Shinnawi (d. at Medina in 1028 = 1619, ın Sharh 'ala 'l-Diawahir), Ahmad Kushashi (d. 1070 = 1661; cf. his Simt madzid, lith Haiderabad 1327) and Hasan Udjaimi (Risāla, cf. Aiyāshī, Rihla, lith. Fās n d., ii. 214—222; and Kattānī, loc. cit, i. 336-337; 11. 150, 193-195, 396), culminated in the famous manual, still unpublished, of Sanusi, called al-Salsabil al-mu'in (cf the article TARIKA and L. Massignon, Recueil, 1921, p. 169-171) where everything is found down to the "wird of the Hindu Yogis". These collections of awrād, brought from Mecca by pilgiims with idiāza, have spread them throughout the Muslim world.

Bibliography: The essential work is 'Abd al-Ḥaiy Kattani, Fihris al-Fahāris, Fas 1346, (Louis Massignon)

WITR. In the treatment of ceremonial law in hadīth and fikh this term is applied to the odd number of raka's which are per-formed at night. For details see below.

I. a. Witr (watr is also admitted) does not occur in this sense in the Kur'an, but frequently in hadith, which in this case also discloses to us a piece of the history of the institution, which is probably a continuation of the history of the fixation of the daily salāt's, as the traditions on witr presuppose the five daily salāt's. Some traditions even go so far as to call witr an additional salat of an obligatory nature (see also below, II). When Mu'adh b. Diabal, at his arrival in Syria, perceived that the people of this country did not perform witr, he spoke to Mucawiya on this subject. When the latter asked him. Is then this salat ouligatory? Mucadh answered Yes, the Apostle of Allah said: My Lord has added a salāt to those prescribed to me, namely witr, its time is between 'isha' (cf. MIKAI) and daybreak (Ahmad b. Hanbal, Musnad, v. 242) In accordance with this tradition it is reported that witr, when it had been forgotten or neglected, had to be recovered (Ahmad b. Hanbal, 206; Ibn Mādja, Ikāma, b. 122). 'Ubāda b. al-Samit [q v], on the other hand, denied the obligatory character of witr, on account of a different tradition (Ahmad b Hanbal, v 315 sq , 319).

A second stage in the position of witr is expressed in those traditions in which Muhammad admonishes his people to perform witr, "for Allah is witi (viz One), and He loves witr" (e.g. Ahmad

b Hanbal, 1 110).

I he third stage of had ith, which was to become the point of view of all madhhab's with one exception, is represented in those traditions which call this salāt sunna Many traditions of this kind expressly deny its obligatory character and are consequently of a polemical nature; they are frequently ascribed to 'Ali (e.g Ahmad b Hanbal, 1. 86, 98, 100, 115, 120, 145, 148 etc.) It may be that this question, like other ceremonial points, belonged to the polemical repertory of the early Shicis

b. The time of witr is mentioned in hadith in connection with different parts of the night. "Witr consists of pairs of rak'a's, whosoever fears subh, has to add a rak'a in order to make the total number odd" (Aḥmad b. Hanbal, 11 5, 9, 10, 75). In other traditions three rak'a's are mentioned in order to avoid the subh (fa-badir al-subh birak atain, e g Ahmad b. Hanbal, 11 71). The number of thirteen iak'a's occurs also (Tiimidhi, Witt, b. 4), and in general witr is supposed not to be allowed after salāt al-subh (cf Mālik, Muwatta', Witr, trad 24—28, and Tayālisi, No 2192: "No witr for him who has not performed it before subh").

Witr is also frequently mentioned in connection with the first part of the night (cf. below, II). Abū Huraira performed it before going to sleep, on Muhammad's order (Tirmidhi, Wur, b. 3). Muhammad himself is said to have performed this salāt in any part of the night (e.g. Tirmidhi, Witr, b. 4). The time between seta and daybreak appears as the largest space accorded to witr ın hadīth (Ahmad b Hanbal, v 242). It is prohibited to perform more than one witr-salāt in one night (Aḥmad b. Ḥanbal, iv. 23 bis).

c. Tradition frequently mentions the rak'a's, prayers, invocations and formulas by which witr used to be followed (e. g. Nasa'i, Kıyam al-Laıl, b 51, 54; Ahmad b. Hanbal, 1. 199, 350).
II. The chief regulations of witr as fixed by

the different madhhab's show insignificant divergencies only (see Sha rani, p. 198 sqq.), with the single exception, that witr is declared obligatory by the Ḥanasīs, whereas in all the other madhhab's it is sunna (cf above, I. a.). The rules of the Shāsīs school are as follows, the number of rak'a's may vary between the odd numbers from one to eleven; the nīya [q. v.] is required; after every two rak'a's and after the last a salām or tashahhud is performed. The best time is immediately after tahadidiud [q. v.] for those who do not perform this salāt in the first third of the night. In the second half of Ramadān [see TARĀWĪḤ], witr is prolonged by kunūt [q. v.].

Is prolonged by kunūt [q. v.].

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(A. J. WENSINCK)

WIZĀRA. [See WAZĪR.]

WUDU' (A), the minor ritual ablution which gets rid of the condition of 'minor' ritual impurity (hadath, q v). Regulations for ritual ablutions based on a belief in demons and on animistic ideas were known to the Arabs as a survival from the older Semites but in Muhammad's time they were no longer carefully observed. The regulation in Sura v. 8, of the late Medina period, alleady betrays Jewish influence "Ye, who believe, when you prepare for the salāt, wash your faces and your hands up to the elbows and rub your heads and your feet up to the ankles". Muslim regulations for purity based on this passage and the next verse v 9 (in part identical with iv 46) developed in all details under the influence of the corresponding regulations of Judaism but on the whole are less exacting than the Jewish system The material for the study of their origins is contained in an unusually comprehensive body of traditions, in the transmission of which Ahmad b Hanbal had a particularly large share, in it we find on the one hand a, to some extent, antinomian tendency and on the other an endeavour to regulate everything in minute detail and lastly the harmonising tendency of the moderate elements.

The text of the Kur'an taken literally prescribes a ritual ablution before each salāt. This is actually maintained to be obligatory by the Zāhirīs and and Shī'īs. The four orthodox madhāhib however are agreed that a wuḍū' is only necessary to make a salāt valid in case of a "minor" hadath. This view, which it was even endeavoured to support by an insertion in the text of the Kur'an ("while ye are in the condition of hadath"), represented a concession to actual practice, which had already been very slack since ancient times. According to the law, a "minor" hadath is produced by: I. touching the skin of the other sex (sexual intercourse itself

causes "major" hadath) even if the two persons are related in a way that prohibits marriage; 2. relieving nature, 3 loss of consciousness and sleep apart from a snooze while sitting; 4. touching the sexual organs and in several other ways.

The essential elements of the wudin are according to the Shafici teaching I. washing the face, 2. washing the hands and the foreaims up to the elbows, 3 rubbing the wet hands on the head, 4. washing the feet; 5. observing this order in the piocess; 6. formulating the intention  $(n\bar{i}ya)$  of performing the  $wud\bar{u}$  before beginning it. Other actions recommended by the sunna are. the previous washing of the hands, rinsing of the mouth and clearing the nose (before 1); stroking through the beard with the wet fingers, rubbing the ears and washing the neck (before 4), uttering certain formulae at the separate actions, beginning with the right side of the body and performing certain actions three times As a rule the wudu takes barely two minutes to perform, many people do it hurriedly and confine themselves to the essential points The demands to which the water intended for iitual ablutions must conform, are fully discussed in the fikh books. If the believer has no suitable water available of on account of illness or wounds cannot perform the usual wudu, it is sufficient to rub the face, hands, and forearms with sand or dust (tayammum, q.v).

All the orthodox madhahib peimit a man who is at a permanent abode, once in twenty-four hours, and if he is on a journey, thrice in twentyfour hours, to rub his foot-covering instead of washing the feet at the  $wud\bar{u}^2$ , if the feet when last covered were washed clean and put into clean shoes, which must be impermeable and fit tightly. This process of mash 'ala 'l-khuffain is not permitted by the Khāridis nor by the Shī'is; as one of the most important external distinctions between Sunna and Shi'a, this has attained a considerable religious significance and among the Sunnis its recognition is an absolute essential of the profession of faith. The practice of mash 'ala 'l-khuffain is very old and is perhaps one of the alleviations of ritual intioduced by the Muslim armies. There is besides a difference of opinion regarding the normal treatment of the feet at the  $wud\bar{u}^{2}$ . all the Sunnīs, the Khāridjīs and the Zaidīs demand that they should be washed, the Imamis, on the other hand, rubbed only; the former view, which is in keeping with the sense of Sūra v 8, is no doubt the original one, while the latter represents an attempt to emend it in keeping with the literal text of the Kuran, which caused the representatives of the older view to produce tortuous explanations.

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(JOSEPH SCHACHT)

WUKUF or WAKFA (A.), "halt", means in particular the halting of the pilgrims at any spot they choose within the plain 'Arafa; it begins on the afternoon of the 9th Dhu 'l-Hıdıdia and lasts till sunset This wukuf is considered the most essential part of the hadidi. The imam of the hadidi usually introduces it (before the beginning of the combined suhr and 'asr salāt) with a khutba; his words can of course only be heard by those in his immediate neighbourhood. The pilgrims for their part recite portions of the Kur'an, say prayers - mainly for forgiveness of sins - and cry labbaika [q.v.] and other religious formulae. The ceremony ends with the running (if ada) to Muzdalifa. A similar halt, spent in prayer and also called wukuf, is made in the early morning of the 10th Dhu 'l-Hididia in Muzdalifa before the running to Minā, also on each of the 11th, 12th and 13th Dhu 'l-Hidida after the throwing of stones on the "little" and "middle" heap. The stop, spent in prayer, on the elevations of al-Safā and al-Marwa in the running (sa'y) between these two sacred places is also occasionally called wukuf.

The significance of the wukuf in the Muslim hadidi is clear. it is a kind of common worship, a "standing before God" (cf. Rifat, 1. 141) But the form of the ceremony goes back to pre-Islamic rites For the monotheism preached by Muhammad would in itself have had no reason to invent the sacred rite in 'Arafa and with it the most important part of the hadidi It might however be supposed that Muhammad wished with the help of this act of worship to fill in gaps which may have arisen from the omission of some ceremonies of the pagan pilgrimage, and to this extent the wukūf may have in a way been a new creation of his But this hypothesis loses its probability when we reflect that the  $wuk\bar{u}f$  (except in the last halt on al-Marwa, which follows the last  $sa^{c}y$ ) seems always to precede a ritual running and to be connected with it (cf. Isl., xviii 192. wukūf in contrast to i'tikaf). Now, since the ceremony of ritual running certainly goes back to pre-Islamic rites, the same may be presumed for the wukuf. The original significance of this custom is however not thereby explained. This much nevertheless seems to be probable, that the wukuf took place

on holy ground or at least in the neighbourhood of such. the wukuf of 'Arafa was perhaps located at the foot of the hill later called Djabal al-Rahma, the special sanctity of which continued under Islam. The sojourn of the Israelites at the foot of Sinai described in Exodus xix. might in a way be compared with it. The Muslim theory, according to which the whole of 'Arafa (or Muzdalifa) is mawkif (place of wukuf), perhaps points to the very fact that this was not the case before Islam. This statement, it is true, is easily explained as a concession to the multitude of Muslim pilgrims who could not all find a place on a restricted area. It may also from the first have served the purpose of destroying the influence of an old pagan sanctuary within 'Arafa (or Muzdalifa). The supposition that the wukuf in its original form presupposed the making of a sacrifice cannot be

maintained, so far as the present evidence goes.

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X

KATIVA, town in Spain. The present orthography is Játiva. Cf. SHĀŢIBA.

Y

YA, 28th and last letter of the Arabic alphabet with the numerical value of 10 For palaeographical details, see ARABIA, 1 382b, 383b, 384a and plate 1 It belongs to the soft letters (hurūf al-līn), its pronunciation is that of English y

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YADIUDI WA-MADIUDI (the forms Ya'diudi and Ma'djudi occur also), Gog and Magog (cf. Gen x 2, Ez xxxviii, xxxix), two peoples who belong to the outstanding figures of Biblical and Muslim eschatology Magog in Gen x is reckoned among the offspring of Japheth, this notion is also found in Arabic sources (e. g. Baidāwī on sura xviii 93, where also different traditions are mentioned), this much only may be said here, that the Bible as well the Arabic sources connect these peoples with the North-East of the ancient world, the dwelling-place of peoples who are to burst forth from their isolation in the Last Days, devastating the world southwards, until they will be destroyed in the land of Israel (cf H Gressmann, op cit)

In Muslim eschatology this picture is repeated with many, partly fiesh, details, and connected with the reappearance of Isa on the earth Yadjudj and Mādjūdj will be so numerous that they will drink all the water of the Euphrates and Tigris or of the Lake of Tiberias When they have killed the inhabitants of the earth they will shoot their arrows against heaven, whereupon God shall send worms into their nostrils, necks or ears, which will kill them to the last man in one night, so that the smell of their corpses will fill the earth (Muslim, Fitan, trad 110; Ibn Mādja, Fitan, bab 33, 59, Ahmad b. Hanbal, 1 375, 11 510 sq, 111 77, 1v 182; Tabari, Tafsir, xv11 62 sq, 65) Or a host of birds will catch them and drown them in the sea (Tabarī, Tafsīr, xvii 64). They are cannibals (Tha labi, p 320) and dwell behind the mountains of Armīniya and Adharbāidjān (Tabaii, Tafsīr, xvi. 12)

The traditions of the Arabic sources are largely connected with sūra xxi 96 "until Gog and Magog shall have a passage opened for them [in the Last Days] and they shall hasten from every high hill" etc Here is an allusion to the connection of Gog and Magog with the dam which was built by Alexander the Great, as it is said in sūra xviii 92 sqq.: "And he [Alexander] prosecuted his journey from south to north, until he came between the two mountains, beneath which he found certain people, who could scarce understand what was said. And they said, O Dhu 'l-Karnain, verily Gog and Magog waste the land; shall we therefore pay thee tribute, on condition that thou build a rampart between us and them? He answered, The power wherewith the Lord hath

strengthened me is better than your tribute; but assist me strenuously, and I will set a strong wall between you and them" etc. Then the text goes on to relate how Alexander built the dam or gate behind which Yādjūdi and Mādjūdi should thenceforth be shut up till the Last Days Every night they will try to dig under the wall in order to escape, and every night the sound of their tools is heard But God repairs before the morning the breach they have made (Tabaiī, Tafsīr, xvii. 64). Yādjūdi and Mādjūdi are of three kinds one

Yādjūdi and Mādjūdi are of three kinds one as tall as cedars; the second are as broad as they are tall; the third can cover their bodies with their ears (Tabari, xvi 16)

Tradition relates that one day Muhammad came in a hurry into the room of Zainab bint Djahsh, saying So much has been opened of the dam of Yādjūdj and Mādjūdj, making a sign with his thumb and index finger She said Shall we peiish, there being so many good people? He answered Ay, if evil be widespread (Bukhārī, Andiyā, b. 7; Tirmidhī, Fitan, b 23, Ibn Mādja, Fitan, b. 9; Ahmad b Hanbal, ii 341, 529 sq.; vi. 428, 429). According to de Goeje (cf Bibliography), the

According to de Goeje (cf Bibliography), the story of the dam (which is found in the Syriac Legend of Alexander; cf. Bibl) refers in reality to the wall which surrounded a pair of the Chinese empire and which had a gate in the South, called the jasper gate. He mentions reports of travellers who visited the wall, especially in the times of the caliphate

The term Bahr  $Y \bar{a}dy \bar{u}dy$  wa- $M \bar{a}dy \bar{u}dy$ , which occurs in the  $Ras\bar{a}'il$   $I\underline{k}hw\bar{a}n$   $al-\bar{a}f\bar{a}'$  (Cairo 1347, 11 50<sup>3</sup>) apparently refers to the Caspian Sea.

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YĀFĀ 1143

YAFA or YAFA, JOPPA, JAFFA, a town on the Mediterranean, the port of Jerusalem. It occurs in the form Y-pw as early as the xvith century B.C in the list of towns in Palestine taken by Thutmosis III (W. Max Müller, in M V A G, x11., 1907, 1, p. 21, No. 62). In the Amarna tablets and among the Assyrians it was called Yapu or Yappu, in Phoenician inscriptions 151, in the Bible Yāfō and by the Greeks 'Ιόπη or 'Ιόππη. Yāfā is already the port of Jerusalem in the Bible, to which king Hijam sent in floats the wood destined for the building of the temple Before the conquest by Sennacherib (701 B.C.) it was subject to the king of Ascalon. It was not till the time of the Maccabees that the ancient Canaanitish city came under Jewish rule. The legend of Jonah which is localised here and the story of Perseus and Andromeda are probably connected with some very early cult of a fish-god in Yāfā.

In the year 15 (636) 'Amr b al-'Āsī (according

to others Mucawiya) took the town (al-Baladhuri, ed. de Goeje, p 138) The importance of the old harbour of Jerusalem further increased when the Umaiyad Sulaiman b. Abd al-Malik founded the new capital of Djund Filastin, al-Ramla, some 14 miles S E of Yāfā Yāfā with the iest of Filastin passed in 264 (878) into the hands of Ahmad b Tulun [q.v] and remained under the rule of the Tulumids of Egypt until in 905 it passed to the Abbasid al-Muktafi After Diafar b Fallāh had conquered Syria for the Fātimid Mu<sup>c</sup>izz [q v.] in 359 (969), the Karmatians penetrated in 360 (971) under Hasan al-Acsam as far as Yāfā in which the troops (11,000 men) sent to Syria by Dlawhar b. 'Abd Allah were blockaded. After the Karmatians had been driven out of Egypt in 362, Yāfā was relieved and the garrison brought back to Egypt The Turkish emir Atsız b Abak ın 463 (1071) took al-Ramla but Yafa and 'Askalan did not come into his power

The possession of the town was hotly disputed during the Crusades The Franks who made it a vassal duchy of the kingdom of Jerusalem were able to hold it until the Third Ciusade (1099-1187) The vizier al-Afdal sought in vain to take it from them in 1101, 1105, 1113 and 1115 After his murder, the caliph al-Amīr besieged the town in 1122 but was driven back, and again in 1123 as a result of the destruction of his fleet by the Venetians After the battle of Hattin (583 = 1187) most of the coast towns surrendered to Saladin, and Yafa to his brother al-Malik al-'Adil Richard Coeur-de-Lion recaptured it for the Ciusaders in 587 (1191) Saladin besieged it in 1192 and regained it for the Saiacens; he could not however take the citadel, and Richard, who hurried to the help of its garrison, drove Saladin's troops out of the town and refortified it At the truce of al-Ramla the Christians were confirmed in possession of Yāfā.

By 593 (1197) however, al-Malik al-'Ādīl had again taken Yāfā, destroying the foitifications and, it is said, killing 20,000 Christians in the fighting. In the following year Saxon and Brabant troops temporarily occupied the town, but abandoned it in 595 again whereupon al-'Ādīl regained it by a coup-de-main. After the Fourth Crusade (1204) the town was again in the hands of the Franks The Emperor Frederick II restored the fortifications in 1228; as did Louis IX in 1250 after his release. In the Mamlūk period Yāfā belonged to the

district of al-Ramla, one of the four districts of the coast, which were part of the mamlaka of Dimashk; for a time however (under Saladin's successors), it was under that of Ghazza (al-Dimashki, ed Mehren, p. 230)

Baibars attacked the town unexpectedly on 20th Djumādā II 666 (March 8, 1268) and took it and its citadel in one or two days (inscription on the White Mosque at Ramla, ed. van Berchem, Inscriptions Arabes de Syrie, Cairo 1897, p. 57-64). He destroyed the town with all its houses, walls and the citadel A certain emir Djamal al-Din ... Ishāķ, according to an inscription preserved in Yafa, built there in 736 (1335) the sanctuary of Kubbat Shaikh Murad which is still in existence (Clermont-Ganneau, Matériaux inédits pour servir à l'histoire des Croisades, Paris 1876; do., Archaological Researches in Palestine during the years 1873—1834, 11, London 1896, p 154) When the kings of England and France were planning a new crusade in 1336, al-Nāsir had the harbour of Yāfā destroyed to make it impossible for the Franks to land there. For the same reason, the town as well as the harbour, was destroyed in 1345 (Tolkowsky, in Journ. Pal. Orient. Soc., v., 1925, p 82—84)
The Arab geographers describe Yāfā as a small,

The Arab geographers describe Yāfā as a small, strongly fortified coast town which as the port of Jerusalem and al-Ramla enjoyed thirving trade and busy markets in times of peace. In times of war it was greatly exposed to enemy raids, in the first centuries of Islām, for example, to attacks by the Byzantine fleet, the Mardaites and the Krbyrraiotes To protect the coast against these raids, watch-towers (110āt) were built, like those of Byzantium from Lu'lu'a to Constantinople, from which was signalled by smoke or fire to the capital, al-Ramla, the approach of Byzantine ships, which also used to visit the ports from Ghazza to Arsūf to ransom prisoners (al-Makdisi, ed de Goeje, p. 177).

After the battle of Dabik in 922 (1516) the whole of Syma passed to the Ottomans Yafa, which was in ruins, only began to revive gradually in the second half of the xviith century, especially after its quays were built From 1770 for several years the Pasha of Dimashk fought with 'Ali Bey and his followers for the town, in which, the Mamlūks perpetiated a frightful massacre on May 19, 1776. The French behaved even worse after the capture of the town by Napoleon (March 6, 1799), 4,000 prisoners were shot on the shore. Immediately after the entry of the garrison the plague broke out in the French army which suffered heavily Ibrāhīm Pasha, son of Mehemmed Alī, in 1831 occupied Yāfā, which passed to the Turks again in 1840 An earthquake in 1838 destroyed many houses and a portion of the defences.

On Nov 16, 1917 Yāfā was occupied by the English (Anzac Corps). Since the wai the town has grown very little (44,000 inhabitants); but its northern suburb, the Jewish colony of Tel-Aviv founded in 1909, has rapidly developed into a modern town, which is already the size of the old town. To the northeast of the town are the German Templar colonies of Wilhelma and Sarona founded in 1868 and to the south Jewish agricultural colonies The plan of building a new harbour, accessible to modern ships, instead of the old and useless one which is surrounded by reefs,

has so far not materialised owing to the expense; it would enable the town to compete with Haifa,

which is growing rapidly.

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(E HONIGMANN) AL-YĀFIT, 'ABD ALLAH B Ascad B ALT B 'UIHMAN B FALAH AL-SHAFI'I 'AFIF AL-DIN ABU 'L-Sacāda Abu 'i-Barakāt, a Sūfi and author, was born one or two years before 700 (1300 -1301) in the Yaman though the place of his birth does not appear to be known. He studied first under the tuition of Muhammad b Ahmad al-Dihānī al-Bassāl and Ahmad b 'Alī al-Harāzī, Kādī of Adan These studies comprised probably only the Kur'an and theology, but his ascetic inclinations must have been developed early and have guided his whole life As early as 712 (1313) he made his first pilgrimage to Mecca and there he associated himself with 'Alī al-Tawāshī who remained his chief Shaikh In 718 he settled in Mecca and married. The following years he spent partly in Mecca and partly in al-Madina, and in 734 (1335) he made a journey to Jerusalem and Damascus and came also to Egypt After his return to the Hidjaz he remained some time at al-Madina and then came to Mecca where he married a second time. Later he made a short journey to the Yaman to pay a visit to his old teacher al-Tawashi. Subki in 747 (1346) made his acquaintance on the occasion of the pilgrimage and it was in Mecca that he died on the 29th Diumādā II 768 (Febr 21, 1367) Subkī gives as the date of his death Djumādā I 767, probably an error

He had received the khirka of a Sūfi from several masters Biographers praise his devout mode of living and his kindness towards his pupils, and his reputation as a pious and learned man was widely spread during his life-time While the older biography as yet knows nothing of his barakāt [q. v.], later works are fairly full on this point.

His lessure in Mecca permitted him to write a large number of works, especially upon Sūfism and the principles of faith. He made a point of defending the doctrines of al-Ash'arī and among

other works wrote a treatise against Ibn Taimiya, which brought upon him the hostility of the adherents of the lattei. He is said to have had a very high opinion of the Spanish Şufi Ibn al-'Arabi. The works of al-Yāfi'I which are accessible prove him to be in the main a compiler from the works of others with very little originality on his part.

I. His principal work is probably the Rawd al-Rryāhin fi Hikāyāt al-Ṣāliḥin (also called Nuzhat al-Uyūn al-nawāṣir wa-Tuḥfat al-Ṣulūb al-ḥa-wādhir) in which he gives biographies of five hundred saints and ṣūfīs Pious nairatives outnumber in it by far the historical data. The work has been printed several times (Būlāk 1286; Cairo 1301, 1307 etc). Of this work a number of abbreviations are in existence and it has in addition served as a source for later works of similar tenor, the latest perhaps the Karāmāt al-Awlīyā by Yūsuf b. Ismā'il al-Nabhānī (printed in Cairo 1329 in two volumes).

2 His historical work Mir at al-Dianan wa-'Ibrat al-Yakzān (printed in Haidarābād 1334-1339 in four volumes) serves also principally biographical pulposes As Yafi'i, according to his own statement, was content with extracting the chronicle of Ibn al-Athīr and the works of Ibn Khallikan and Dhahabi, we find hardly anything new in it. The book has however a certain value as long as we have no edition of the large biographical works of Dhahabi Only at the end of the work he gives a few biographies of his teachers in the Yaman, but in these notices one is hardly able to pick the few historical details out of a volume of empty words; dates are quite a secondary consideration. There are several abbreviations and excerpts of the work in existence, some with later additions, among them the Ghirbal al-Zaman by Abū 'Abd Allah Husain b. 'Abd al-Rahman al-Ahdal (died 885 = 1480), which deals principally with South Arabian saints; also an extract by a certain 'Alī al-Kurashī al-Shūstarī who lived about 1100, contained in a Berlin Ms.

3 Nashr al-Mahāsm al-ghāliya fī I-aḍl al-Mashā'ikh al-ṣūfiya, mentioned at the end of the Mir'āt al-Djanān. This work has been printed in the margin of the Karāmāt al-Awliyā' of Nabhānī (see above) and contains like the Rawd al-Riyāḥīn accounts of pious Ṣūfīs and seems to be a first draft of his larger work. The purpose of this work, according to his own statement, was to furnish a proof that the Sharī'a and Ṣūfīsm can be made to agree with one another. For this reason he gave to this book the second title of Kifāyat al-Mu'taķid fī Nikāyat al-Muntaķid (Mir'āt, iv. 335)

4. Marham al-Ilal al-mu'addila fi 'l-Radd 'alā A'immat al-Mu'tazila bi 'l-Barāhīn al-kāti'a al-mufaṣṣala This work he composed at the instigation of Nadim al-Dīn 'Abd al-Raḥmān b Yūsuf al-Iṣſahānī (died 750 A. H). Collecting material from all manner of sources, he attempts the refutation of the doctrines of the Mu'tazila, which hardly existed any longer in his time. The work has been printed to the extent of about two thirds in the Bibliotheca Indica, 1910—1911. The title is wrong in Brockelmann, G. A. L., and wrongly corrected on the title-page of the printed edition.

5. al-Irshād wa 'l-Tatriz fī Fadl Allāh wa-Tilāwat Kitābihi 'l-cazīs. Composed before the Mirat, the title indicates the contents.

6. Durr al-Nazīm fī Fadā'il (or Khawāṣṣ) al-Kur'ān al-azīm wa 'l-Āyāt wa-Dhikr al-Ḥakīm.

A short treatise concerning the advantage of reading the Kuran and of prayer. Printed in Cairo 1282

(1313) and later.

In addition he composed a large number of poems of religious content and generally with long titles, partly preserved in manuscript or only known by name. Two are printed at the end of the Mirat.

7 Rāhiyat al-Muhaiyā fī Madh Shuyūkh al-Yaman al-aşfiyā<sup>3</sup>.

8. Muhdjat al-Asdjān fī <u>Dh</u>ikr al-Aḥbāb Ahl al-Awţān etc

9 Asna 'l-Mafākhır fi Manākıb al-Shaikh 'Abd zl-Kādir (i. e. 'Abd al-Kādır al-Dıīlānī)

10. Shams al-Iman wa-Tawhid al-Rahman wa-Aķīdat al-Haķķ wa 'l-Itķān, preserved in several manuscripts.

In addition several treatises the contents of which are unknown to me

11. Nūr al-Yaķīn wa-Ishārat Ahl al-Tamkin 12 al-Rısālat al-Makkiya fi Tarik al-Sādai ıl-Şüfiya.

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(F. KRENKOW)

YĀFI<u>TH</u>, the Japheth of the Bible, is not nentioned in the Kur an, but the exegesis of the Kur'an and legend are familiar with the names of he sons of Nuh Sam, Ham, Yahth (exceptionally Yafit. Tabari, 1 222). The Biblical story (Gen. ix. 20-27) of Ham's sin and punishment and the olessing given to Sam and Yafith is known in Muslim legend but it is silent about Noah's planting he vine and becoming intoxicated Al-Kisa'i completely transforms it in the Ark Nuh could not sleep from anxiety, when he came out he fell isleep on Sam's bosom, the wind revealed his nakedness, Sam and Yasith covered him up but Hām laughed so loudly that Nuh was awakened, ne uttered the following blessings and curse. prophets shall be boin descendants of Sam, kings and heroes of Yafith and black slaves of Ham But Ham's descendants intermarry with Yafith's amily, thus the Abyssinians, Hind and Sind were porn to Kush b Ham, the Copts are the descendants of the union of Kut b Ham with a descendant of Yāsith. Nuh divided the earth among his three sons Yafith received the district of Faisun (Pishon) His descendants are variously given, either exactly is in the Bible (Tabaii, i. 217 sq.) or partly (al-Kisā'i, i. 101) or quite differently. He is usually egarded as the ancestor of Yadjudj and Madjudj, often of the Tuiks and Khazars, more rarely of he Şakālıba [q. v.]. Fersia and Rum are sometimes raced to Sam, sometimes to Yasith, to Yasith also e.g. Cyrus, who killed Belshazzar b. Evilmerodach o. Nebuchadnezzar, and Yezdigird. Briefly Sam is and to be the father of the Arabs, Yafith of Rum or Yādjūdj-Mādjudj), Ḥām the father of the Sūdān. Of the three, Semilic tradition naturally prefers Sam. But Yafith is rarely spoken of unfavourably is in Tabari, i. 223 where we are told that nothing good comes from Yafith and his descendants ire deformed. On the other hand, the 72 languages ire divided as follows: 18 to Sam, 18 to Ham and 36 to Yafith. He is the blessed son of Nüḥ.

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211-225; Tha labī, Kişaş al-Anbiyā, Cairo 1325, p 38; al-Kısa'i, Kışaş al-Anbiya', ed. Eisenberg, 1. 98-102. — See also the art. NUH, SAM.

(BERNHARD HELLER)

YA'FUR B. 'ABD AL-RAHMAN (also AL-RAHIM) B. KURAIB AL-HIWALI (on the disputed vocalisation cf the poem in van Arendonk [see Bibl.], p. 232, note 3), founder of the dynasty of Ya'furids or Hiwalids who claimed to be descended from the Tubbacs, the ancient Himyarite kings. Their ancestral home Shibam, called Shibam Akyan or Shibam Kawkaban to distinguish it from other places of the same name, is described by geographers as a well cultivated hilly country. In the caliphate of al-Muʿtasım, 1 e. before 227 (842), Yaʿfur began to show his independence of the ʿAbbāsid goveinors who were succeeding one another rapidly; in 247 (861) Ya'fur had succeeded in driving the governor Himyar b al-Hārith out of San'ā' and extending his rule over the highlands southwards as far as Dianad The accounts, full of obscurities even in the special histories of the Yaman, show at least one thing clearly the lack of unity in the dynasty from the first. By 256 (870) Ya'fur's son Muhammad appears as loid of San'a', as the acknowledged governor for the caliph Mu'tamid He was however slain about 270 (883) by his own son Ibrāhīm presumably at the instigation of the aged Yacfur himself who had been thrust aside by Muhammad but he himself henceforth disappears from history. Ibrāhīm's son Asad was still lord of San'a, but the two-fold 'Alid penetration by the Kaimatians and Zaidites raised up new enemies, so that he had only two successors in office. Some younger princes established themselves for a time in the Tihama and in the mountains round Şa<sup>c</sup>da

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(R STROTHMANN) YAGHMĀ DJANDAĶĪ, pseudonym of the Persıan poet Abu 'l-Ḥasan Raḥīm b. Ḥādidjī Ibrāhim Kuli He was born about 1196 (1782) in the village of Khur in the oasis of Djandak or Biyabanak in the middle of the central desert of Persia. He began his life as a camel-herd but by the age of 7 his natural gifts had been noticed by the owner of the oasis, Ismā'il <u>Kh</u>ān 'Arab-ı 'Āmirī secretary (munshī-bāshī) he ultimately became His first nom de plume was Madinun. In 1216 (1802) Ismācil Khān after a rising against the government had to flee to Khurasan, while Djandak was occupied by Dhu 'l-Fikar Khan, representative of the governor of Simnan and Dāmghān. Yaghmā was forcibly conscripted as an ordinary soldier but at Simnān his gifts obtained him the post of secretary to the governor. In 1808 as a result of a false charge, the poet

received the bastinado and his property was handed over to be plundered (yaghmā) by the soldiery. The poet's innocence was proved and he regained his freedom but the act of injustice had embittered him. He then assumed the pen-name of Yaghmā and composed a satire, Sardāriya, on Dhu 'l-Fikār Khān, full of coarseness beyond all bounds Exiled. he wandered in Persia and via Baghdad and Yazd reached Teheran where fortune shone upon him again and he gained the good graces of Hadidil Mīrzā Aķāsī, the first Minister of Muhammad Shāh Yaghmā was appointed wazīr to the governor of Kāshān but a new satire (Khulāsat al-Iftidāh) against a family of Kāshān nobles made him ostracized again and he was denounced as a kafir from the pulpit of the mosque IIIs wandering life was resumed We know that he accompanied Muhammad Shah to Harat He only returned to his native land as an octogenarian to die at Khur on the 16th Rabic II 1276 (Nov. 16, 1859) and was buried near the tomb of Saiyid Dāwūd

Yaghmā's works in prose and verse were collected in a dīwān and published at Teheran (2) in 1283 (1886) with a preface by Hādjdjī Mu-

hammad Ismā'il (389 fol. pp.)

Yaghmā practised all varieties of verse and his poems (ghazal, elegies, kitea, tardit-band) show a great mastery of language and form The most original part perhaps of his work is in the field of funeral chants (nawha-yi sīna-zanī) which he invented They were obviously intended for the public lamentations in Muharram [cf Tazīva] They are in the form of a mustazād in which each line is prolonged by a refrain which the audience is intended to murmur as a spontaneous echo These nawha are composed in simple and unaffected language. E. G. Browne, op cit., iv. 340, mentions the popularity of this genre among the poems of the revolutionary period (1905–1911)

Yaghmā's most characteristic works however are his slanderous and obscene satires. Berthels sees in them a revolt against the political and social iniquities of old Persia but the poet never seems to rise above his own personal grievances If his wit is exercised even at the expense of his benefactor Hādidji Mirzā Akāsi it is because the poet is simply carried away by his satirical humour and too fluent tongue Yaghma has not yet anything of the revolutionary. His givevances induced fits of pessimism and of piety The Gulistān Museum at Teheran possesses a Ķur'ān written on a single sheet of cloth (about 8 feet X 11/2 feet) and arranged in complex geometrical figures This is ascribed to Yaghma (cf. the specimen of his hand in Browne, op cit, iv 338)

Yaghmā made little use of Arabic and in several of his letters set himself the task of writing pure Persian. He considerably added by his annotations to the dictionary Burhān: kāṭī, the manuscript of which is in possession of his grandson.

of which is in possession of his grandson. In the Grundriss d iran. Phil., i./2, p. 380, Geiger (following Querry) attributed to Yaghmā verses in the dialect of Simnān. In reality these verses are by Nacimā Simnāni (cf. A. Christensen, Le dialecte de Samnan (sic?), Copenhagen 1915, p. 291). Yaghmā wrote verses in the dialect of Khūr; cf. Yaghmā'i, op. cit., p. 18. On the dialects of this region cf. Ivanow in  $\mathcal{F}$  R. A. S., July 1926, p. 405—432.

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iran. Philologie, ii. 314; Biowne, A Literary
History of Persia, iv. 336-344, Berthels, Očerk
istorii persia. literatur<sup>3</sup>, Leningrad 1928, p. 9499, Ḥabib Yaghmā<sup>3</sup>i (grandson of Yaghmā),
Sharḥ-i Ḥāl-i Yaghmā, Teheran (c. 1927<sup>3</sup>, first
appeared in the peiiodical Armaghān, v., Nos.
7-9), on p 31 the author quotes a letter
from Yaghmā repudiating the authorship of a
laige number of poems included by his future
editor in the collection. This declaration, however, being made by the poet "in his old days"
(dar awākhīr-i umr) to escape the denunciation
of censors is not very convincing.

(V MINORSKY) YĀHŪD, the Jews The message which Muhammad as an "admontsher" brought to his people was believed by him to come from the same source of revelation as the Tora and the Gospel If the "Arabic version" of the new scriptures was only a confirmation of what pieceding "scriptures" taught, the new Prophet was referred for instruction to the Jews and Christians. The idea of the "day of judgment" which continually recurs in the early Meccan period, makes him speak of the 19 guardians of hell in oider to convince those "to whom the scripture was given" of the truth of the Kui'an (lxxiv 30-32), from which it may be deduced that Muhammad at the beginning of the first Meccan period was already engaged in trying to win over the Jews Of them he already knew that they "studied" their scriptures (lxviii 37 darasa) It is in keeping with this that he also speaks of the suhuf Ibrahim wa-Mūsā (lxxxvii 19), i e he knows that Jews and Christians ascribed to Abraham the composition of sacred books (Jubil, xii. 27, Aboda-zara, 14b, Fabricius, Cod. pseudepigr Vet. Test , Hamburg 1722 1 400). Hebiew expressions are already increasing, e g. li'l-ālamīn = le'olāmīm, al-mu'tafika for mahpēkā (lui 54), 'illiyān foi 'elyōnīm (lxxxiii 18), gan for "garden", sullam for "ladder" and makām (lv 46), which peihaps coiresponds to the Talmudic epithet of God, hamākom (Abodā-zārā,

The desire to produce a book of revelation makes Muhammad at the beginning of the second period frequently speak of "books" in which all that has happened is written down (liv. 43, 52-53) The first reference to the "children of Isra"īl" whom Allah saved from Firawn and whom he chose "in his knowledge" in preference to all the world (cf. Amos, ni 2, Aphraates, Hom, 16, ed. Wright, p. 331) is in Sura xliv 29-32 The story of Musa in Sura xx. which contains Jewish legends (e g. verses 51-54, cf Exod. r, 5, 18) thrice mentions the "children of Isra"il" (verses 49, 82, 95) whom Fu'awn is to release, who received the revelation and of whose sin of the calf Musa complains to Hārun. Sura xxvi. four times mentions the "children of Isra'il" (verses 16, 21, 59, 197) in connection with the story of Firawn and the revelation of the Kur'an which "the wise men among the children of Isrā'il" ('ulamā' Banī  $Isr\bar{a}^{3}il = hakm\bar{e} \ Yisr\bar{a}\bar{e}l)$  shall recognise. Sura xix. 59 mentions "the descendants of Ibrahim and Isra'īl" whom Allah guided in the right path and in this connection the millat Ibrahim is put alongside of the revelation as of equal worth. Just as Fircawn and his people are an "example" in the bad sense for later generations (xliii. 56), 'Isa who desired

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to be nothing but a servant of Allah is an "example" in a good sense for the "children of Isra il" (xlin. 57, 59). The conception of God, formulated by Muhammad at this time (xxiii 117), seems to be of purely Jewish origin and he at this time decisively rejects the idea of Christ being the son of God (xliii. 59; xxiii. 93; xxi. 26). The story of Ibrāhīm destroying the idols, which is now given in detail (xxi 59 sqq) and which is also occasionally found among Christians (Apok. Abrahams, ed. Bonwetch, p 10 sqq; Philastrius, De hæresibus, p 97) is therefore rather of Jewish origin (Gen r, 38, 39) Jewish expressions which now appear are  $b\bar{u}r$  (xxv 19), with which we may compare  $\overline{A}b\overline{o}t$ , ii 5,  $Y\overline{o}m\overline{a}$ ,  $37^{2}$ The "children of Isra"il" according to the revelation granted them are to recognise none except Allah (xvii 2), according to the scripture revealed to them they shall twice cause ruin (verse 4) on the earth, and once live in the holy land (verse 106) Perhaps it was also Jews, who at this time wished to induce Muhammad to leave his country (verse 78) According to Muhammad's view however, only the Kuran could smooth over the disagreements among the "children of Isra il" (xxvii. 78) It is in keeping with this that the story of Musa in this Sura (verse 7 sqq.) has a distinctly Jewish stamp as has the story of Sulaiman (veise 17 sqq, cf Targum Shēnī)

As late as the beginning of the third Meccan period Muhammad was frequently reminding the "children of Isra"il" of the revelation granted them through Musa (xx11. 23, xlv 15). Allah gave them leaders and picfeired them but the Israelites fell out among themselves when the "knowledge" came to them, and now Allah has placed Muhammad over them as arbiter in religious matters (xlv 15—17) Jewish expressions in the story of Vüsuf which (Sura xii.) like the story of Nuh (xi 27 sqq) can be proved to be of Jewish origin are bacir for "cattle" (x11. 65, 72) and Yusuf aryuha 'l-siddīk for Yōsēf hassaddīk (x11 46) The Hebrew word mighna was probably taken over by Muhammad at this time with the meaning of "story" (xxxix 24) The Meccans however are still only to dispute "in the best fashion" with the "people of the scriptures" to whom they are so closely bound as regards religion (xxix. 45) Allāh had indeed granted the "children of Isrā'il" a safe habitation, provided them with all good things (x 93) and given them, the weak people, "the east and the west of the land" (vii 133) Muhammad however now calls himself the ummi, the prophet of the ummot ha-colam, whose coming was foretold by Tora and Gospel He now considers the food prohibitions of the Jews as a punishment for their secession (vi 147)

The Medina period made Muhammad more acquainted with Jews and Jewish conditions and he gradually diew the barriers between the "peoples of the book" and the new community of Islam Muhammad then turned to the "children of Isla"il" with the demand that they should keep their bond with Allah (ii. 38 sqq), be conscious of their having been chosen, remember they were saved from the hand of Fircawn (ii. 46) The Jews, if they only believe in Allah and the last judgment, are still mentioned along with believing Christians and Sabaeans (ii. 59) but we already have it indicated that their scriptures are forgeries (ii. 70) They write it down with their own hands and say: "it is from Allah" (ii. 73). But in reality

there are uneducated people among them who do not know their scriptures at all (sbid.). The punishment of hell which must overtake them is regarded by them as being only temporary (ii. 74). The "children of Isra'il" have broken their bond with Allah (11. 77) They drive one another out of the country but on the other hand ransom their prisoners (ii. 79). Mockingly they say of them-"our hearts are uncircumcised" (ii 82) They made ambiguous speeches when against their will they had to accept the Tora (11. 87. sami na wa-'asaina instead of shama'nu wa-'asinu) They cling to life and many would like to live a thousand years. Instead of the mocking  $r\bar{a}^{2}$  inā with which they address the Prophet, they are to say clearly unzurnā (11. 98). At this time many Jewish ideas came to Muhammad, e. g. safaka 'l-dimā' foi <u>shafak dam</u> (11 28, 78) and <u>khalāķ</u> foi hēķlā 'ölām habbā (11. 96) The Jews believe, as do the Christians, that they alone will enter Paradise, without being able to prove it (ii. 105). From this time onwards Muhammad calls the Jews of his time al-Yāhūd, a term by which they were already known before his time (Abū Miḥdjan, ed. Landberg, p 72; 'Urwa, xiii I), oi uses the root hada, while by "children of Isra'il" he means their Old Testament ancestors. Muhammad noticed how Jews and Christians reproached each other with the worthlessness of their religion (ii. 107) and he sees that neither creed will be satisfied with him until he follows their religion (ii 114) But they are not to profess Judaism or Christianity but only the "religion of Ibrāhīm", who professed the true religion (11 129) But neither Ibrahim, Ismā'īl, Ishāk, Ya'kūb nor the tribes were Jews or Christians (ii 134) The Jews now refuse to follow "on the path of Allah", that is, to fight in battle for him, and the "children of Isra"il" acted similarly when they asked for a king after the death of Musa (11 247). Yet Allah had always given the "children of Isra"il" many clear signs (11 207) An expression taken over from the Jews at this time is fur kan for "distinction" (ii. 181). Muhammad had heard the Jews boasting of their scriptures although in his opinion they often did not know them (11 73) But "the simile" for those who are laden with the Tora and will not carry it is that of an "ass carrying books" (lii 5 = hamor nose seferim). The Jews should desire death rather than assert they are the "friends of Allah" (lx11 6; cf 1 Chr xv1 13 sqq) Tora and Gospel are only confirmed by the Kur'an which is to be regarded as furkān (in 2). Isā has already taught the children of Isrā'il Tora and Gospel "book" and "wisdom" (in. 43) and Muhammad is the confirmer of the Tora (iii. 44) The dispute about the millat Ibrahim is therefore meaningless. Tora and Gospel were only revealed after it (iii. 58) and Ibrāhīm was neither Jew nor Christian but a Muslim (111 60) His real followers are Muhammad and his community (111 61) The reference is obviously to the Jews in Sura iii. 69, where there is mention of those among the "people of the scripture" who will not readily give back property entrusted to them, saying "there is no obligation upon us towards the ummiyun (ummoi hā-colām)". It is they also who are represented by Muhammad as relying upon scriptures which do not belong to the "scripture" at all; the reference is probably to the so-called "oral Tora" (Tora be al pe) (111. 72). In reality the prophets have

already solemnly pledged themselves to recognise the "apostle" who will one day appear (iii. 75), and compared with the millat Ibrahim all previous revelations are alike (iii. 78) In the dispute with the "children of Isra"il" regarding what is forbidden or permitted Muhammad actually challenges them: "Bring the Tora and read it if you are speaking the truth" (in. 87) The Jews, however, distort the sense of the words of the scriptures (1v 48), and if the "people of the scripture" demand from Muhammad as a sign of his mission that he should bring a book down from heaven (iv. 152) their ancestors once asked Mūsā to do an even greater thing as proof of his mission (tbid.) The laws regarding food were only given to the Jews because they left Allah's way and practised usury although it was forbidden them (iv 158-159). Muhammad however holds out prospect of a great neward to those among them who believe in Allah, the last judgment and in the new mission (iv. 160). In this period falls the fighting between Muhammad and the Jewish tribes in which, in spite of their strongholds, numbers of them were forced to emigrate (lix 2 sqq.) or were taken prisoners (xxxiii. 26) Their land became Muhammad's booty (xxxiii 27) After he had laid down the boundaries between the new Islam and the "peoples of the scripture", he mentions as enemies of the believers Jews, Christians, Sabaeans, Magians and polytheists (xxii. 17). Muhammad in this period attributes hateful things to the Jews. They worship 'Uzair as "Allah's son" (ix. 30 sq , cf Ez xiv 9, 14), worship their rabbis as the Christians do their monks along with Allah, who want to "extinguish Allah's light with their mouth" (1x 32) Jews and Christians are wrong in saying "we are the children of Allah and his favourites" (v. 21), since Allah punishes them for their sins (ibid.). The Jews to Muhammad are "listeners to lies and listeners to others" (v. 45), who falsify the words of their scriptures (ibid.) and quote their Tora against Muhammad's mission (v. 47) But all the apostles of God, who ever legislated truthfully according to the Tora, the prophets, rabbis and teachers, were Muslims (v 48). Believers should therefore not accept the Jews and Christians as friends (v. 56). The Jews wrongly believe "that Allah's hand is tied" (v. 69). Muḥammad finally turns to the "peoples of the scripture" and assures them that they have "nothing to stand upon" if they do not recognise the revelation thrice given in the Tora, Gospel and Kur'an (v. 72). But "the children of Isra'il" have always followed the apostles of falsehood (v. 74), even 'Isa to them was only Allah's servant (v. 76), and the infidels among them were once cursed by Dawud (v. 82). Muhammad finally finds that the Jews and idolators are the greatest enemies of the believers, while the Christians are friendly to Muhammad and his community (v. 85). — The Hebrew expressions and terms used by Muhammad in the late Meccan period are: kaddasa from the Jewish liturgical kiddēsh (lix. 23); bahīma from behēmā (xxii. 35); ahbār for habērīm (ix. 31, 34); minhādi for minhāg (v. 25); kaffāra for kappārā (v 49, 96); rabbāniyūn for rabbānīm (v. 48, 68) and frequently tawrāt for torā (v. 47 sqq.). — See also the article DHIMMA.

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YĀHŪDĪ. [See YĀHŪD.]

YAHYĀ, John the Baptist This prophet plays a fairly prominent part in the Kuran, which mentions him with Jesus, Elijah and other prophets among the just persons who serve as arguments for the oneness of God (Sura vi. 83). The history in the Gospels of his miraculous birth is twice given (111. 33-36 and xix. 1 sq) God gives him to his parents Zacharias and Elisabeth in spite of their years. There is a kind of annunciation to Zacharias "O Zacharias, we announce a son to thee; his name shall be Yahyā; no one has borne this name before him" (xix 7). Yahyā speaks in his cradle and, like Jesus, has wisdom from his childhood God gives him the title of lord (saiyid) which according to the commentators means merciful. His characteristic qualities are gentleness and chastity A point discussed is the phrase in Sūra xix. 13 "O Yahyā, take the book with steadfastness", which seems to mean that Muhammad thought that John had received a revealed book. The commentators, however, do not admit this meaning, they are of the opinion that the book mentioned here is the Tora, the Pentateuch, and that Yahyā did not receive a special revelation but had as his mission only to "confirm the word of God" (11i 34). Zamakhsharī simply says that God gave him understanding of the Tora - The Kuran does not mention his role of Baptist, and does not tell the story of his death

The legend of John the Baptist among the Arabs

The legend of John the Baptist among the Arabs presents different features according to different authors Tabari says he was the first to believe in Jesus; he makes him survive Jesus and says that he was put to death at the request of Herodias, niece of Herod or daughter of his wife, for having said to the king that he could not marry her. A curious episode developed at length by Tabari, is that of the boiling of the blood of the decapitated Baptist. The blood boils not only in the dish on which the head is presented but on the tomb of the martyred prophet and can only be restored to its normal condition after great calamities. The blood and the decapitated head speak. — The legend is evidently in some way connected with the Neapolitan cult of the blood of St. Januarius

Mas'ūdī relates of Elisabeth, John's mother, the story of the flight into Egypt which the Gospel tells of Mary. Elisabeth fled with her infant son to escape the wrath of a king. John sent as a prophet to the Jews is disowned by them and put to death. Later his "blood" is avenged by a king named Kherdush who massacres many

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of the Jews. Mas'ūdī knows the episode of the baptism of Jesus by John, the scene of which he puts in the Lake of Tiberias, or in the Jordan. Al-Birūnī mentions among the feasts of the Syrian calendar that of the "beheading" of John the Baptist on the 29th of the month Ab, and he records that, according to al-Harawi, there could be seen in front of the "Pillar Gate" at Jerusalem a pile of stones said to have been thrown by the passers-by to restore John's blood to a normal state, but the blood would not cease boiling and continued to do so until a Persian king had sent a general who put many men to death on the prophet's grave Al-Birunī thinks, like Ṭabarī, that this general was an Ashkanian.

At the present day there is still shown a tomb of John the Baptist in the great mosque of Damascus, where is also a tomb of Zacharias mentioned by

lbn Baţţūţa.

As to the "Christians of St. John" or Mandaeans, the Kur'an and the Arab writers hardly know them, if they do refer to them, it is not by these names but as "Sabi'a" [q v] They regard them as a sect intermediary between the Jews and the Christians and admit that they have a "book", they do not however give them John the Baptist as their prophet but Noah.

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Petersburg 1856. (B CARRA DE VAUX)
YAHYA, a Turkish poet of Albanian
origin of the time of Soliman. A scion of the noble north Albanian family of Dukagin, to which also belonged the Turkish poet Dukagin-zāde Ahmad Bey, Yahyā was taken under the dewshirme for the Janissaries and brought to Stambul He himself speaks in his Gendrine-i Raz of his being conscripted in this way, a thing that was only to bring him good and when an old man he still recalls his Albanian origin In Stambul he was put in the corps of 'Adjemi-Oghlan, in which officers for the Janissaries and Spahis were trained and he attained the rank of Yaya Bashi and Buluk Bashi of the Spahis Shihab al-Din, the Katib of the Janissaries, soon recognised his poetic gifts and allowed him a great deal of freedom for his literary inclinations Later he gained access to the intellectual coteries of Ibn Kemal, Djacfar Celebi, Kadri Efendi and to those of the two great Maecenases Ibrāhim Pasha and Iskender Čelebi. When the latter fell into disgrace the poet boldly interceded for him with the grand vizier Ibrahim but could not save him.

Yaḥyā was a bitter enemy of the court poet Khayālī Bey whom he had first encountered in 943 (1536) and with whom he had a poetical feud as well as with Khaṭṭī. He wrote a kaṭāda against Khayālī, which he gave to Soliman on a Persian campaign and it so delighted the grand vizier Rustem Pasha, the declared enemy of all poets, simply on account of the contempt poured on Khayālī in it, that he made Yaḥyā administrator of several foundations in Brussa and Stambul. But when Yaḥyā in his usual fearless fashion endeavouied to save the life of prince Muṣṭafā, who was popular with army and people alike and fell a victim to the intrigues of the grand vizier and

the sultāna Khurram; but without success, and then wrote an elegy on the prince after his execution which was soon on every one's lips, Rustem did all he could to get Yahyā executed but only succeeded in depriving him of his offices. When the grand vizier summoned him and prepared a tiap with the question, how could he lament a man condemned by the Pādishāh, he is said to have replied with great presence of mind, that he condemned him with the Pādishāh but loved him like the people. When his enemy Rustam died, Yahyā would not lose the opportunity of writing a satirical lament upon him.

The poet later retired to a large fief (zi amet) of 27,000 akee annual income, which he had at Loznica in the sandjak of Zvornik in Bosnia. Here the octogenarian worked at the collection of his diwān, at which the historian Ali found him engaged in 982 (1572), a year before Yaḥya's death (according to others he did not die till 986 or 990). After his death Ali was given the preface to the diwān to examine, in keeping with

a wish of the deceased

Besides a dīwān of his ghazels which does not rise above the average, Yahyā left five considerable poems, which, following distinguished examples, he placed together in a khamse The five titles are Shāh ū-Gedā (on pure love, 4 MSS. in Vienna. Flugel, Nº 688-691), Yūsuf we-Zuleikhā (written on the pilgrimage to Mecca), Kitāb-i Uṣūl (or Uşūl-nāme), Gendzine-ı Raz (mystical, on this the poet Nūrī Aķserā'ī wrote a dhail of 2,000 verses entitled Sab'a Saiyara), Gulshen-1 Anwai (There are also attributed to him a Naz u-Nijaz and an unfinished Sulaiman-name in 2,000 verses). The three last parts of the khamse are not romances but consist of moral aphorisms on morality and rules of life, etc. The two first which were published at Stambul in 1284 have only the title in common with the works of Hilali and Djami of the same name, and, besides, treat their subjects in quite an individual and independent fashion. Yahyā himself on one occasion says that he has no wish to eat helwa from the dead Persians This independence along with his frankness and courage is the most notable trait of our Albanian and makes him an attractive figure to us. These qualities are also in keeping with his bravery as a soldier which was celebrated, and which he displayed for example in the fighting at Temesvár, and the Turkish literary historians mention him as representative of a type which admirably combined the sword with the pen For him the frequently much abused dewshirme was the cause of his rise to fame in these days when birth counted for nothing, and good luck and particularly tact meant everything.

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YAHYA B. ADAM B SULAIMAN, a Muslim student of religion His full name was ABU ZAKARĪYĀ', as mawlā of a descendant of 'Ukba b. Abī Mu'ait he bore the misba's al-Ķurashī and al-Umawi (al-Makhzūmi in al-Nawawi is a mistake), his other misba al-Kufi shows that he belonged to or lived in Kufa His father is mentioned among the traditionists of Kufa (Ibn Sa'd, vi 133; al-Nawawi). Nothing is known of his career except the statement that he never studied under his father To judge from the dates of death of his oldest shaikhs he must have been born about 140 or soon afterwards. This agrees with the statement that he did not live to a very great age He died about the middle of Rabic I of the year 203 (middle of September 818) in Fam al-5ilh near Wāsit Among his shaikhs may be mentioned. Abu Bakr b 'Aiyāsh, al-Hasan b. Sālih, Sufyān al-Thawri, Sufyan b 'Uyaina, Sharik b 'Abd Allah and 'Abd Allah b al-Mubaiak (fuller lists confirmed by the Kitab al-Kharady are in al-Dhahabi and al-Nawawi), among others who studied under him were Ibn Hanbal, Ibn Abī Shaiba and Yahyā b. Macin. He is usually said by the critics to be reliable

Nothing has survived directly of Yahya's work on the Kur'an, which was apparently an important part of his activity The Fihrist mentions him as transmitter of a small portion of al-Kisa'ī's reading of the Kur'an (p 30, l 10) and mentions by him a Kitāb al-Kirā'āt (p 35, 1 17) and a Kitāb Mudjarrad Ahkam al-Kur'an (p 38, 1 7). Hadjdji Khalifa also mentions him among the authors of works on Kirā'āt (v. 136) Yahyā however was primarily a traditionist and legist of the orthodox school (as the Fihrist and Ibn Kutaiba already say) The Fihrist mentions as further works of his a large Kitāb al-Farā'id, the Kitāb al-Kharādī and a Kitāb al-Zawāl of unknown content Of these only the Kitāb al-Kharādi has survived in a unique manuscript It never seems to have been widely known and Hadidii Khalifa did not know it; but it was used by several writers, notably al-Balādhuii Yahyā's Kitāb al-Kharādi is a polemic against the book of the same name by Abū Yūsuf in which great stress is laid on the traditions; even the opinions of his teachers are given second place to tradition Yahya's work is therefore important for the history of the land tax in Islam It is not limited to the kharādi in the later sense but includes all kinds of taxes on land, including the cushr in so far as it is levied on immobilia Yaḥyā's own position in Fikh may be judged by his approving verdict on al-Hasan b. Ziyad, a companion of Abu Hanifa, as well as by his high opinion of tradition (Fihrist, p. 204, 1 26).

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YAHYA B 'ALI B. YAHYA B. ABI MANŞUR AL-MUNADIDIM, ABU AHMAD, was one of the best known theorists of music of the old Alabian (classical) school He belonged to a learned family who were authors, several of whom wrote on, or were interested in music His grandfather (d c 831) was the famous astronomer at the court of al-Ma'mun [q v.] His father (d 888) had "particulai skill in music (ghina)" says Ibn Khallikan, having been taught by the celebrated Ishāk al-Mawsili [q. v], and wrote a book entitled Kitāb Akhbār Ishāk b Ibrāhīm [al-Mawsili]. That 'Ali was also acquainted with the theory of music is evident from the fact that so eminent a theorist as Thabit b Kurra [q v] consulted him on the cilm al-mūsiķī. His uncle, Muhammad, was also commended for his "knowledge of music (ghinā)" Yahyā b 'Ali was boin in the year 856 and, like his father, became a "boon companion" of the caliphs, beginning this career in the service of al-Muwaffak, the brother of the Caliph al-Muctamid [q v ] He is praised by most biographers on account of his knowledge of the literature and sciences of the Greeks (awa'u). This evidently gave him his pronounced taste for philosophy, in which sphere he shone as an exponent of the Muctazali school He was also a gifted poet and an accepted theorist of music He died in the year 912.

According to the Fihrist, the best known book of Yahyā b 'Alī was the Kitāb al-Bāhir ("Book of the Illuminating"), which dealt with the poets who were half-castes. He left it unfinished, but his son completed it Specimens of his poetry delivered before the caliphs al-Muctadid [q v] and al-Muktafi [q v ] have been preserved by al-Mas'udi Abu 'l-Faradı al-Isfahanı [q v.] quotes a tieatise on music by Yahya entitled the Kitab al-Nagham ("Book of Melodies [or Notes]") in an authoritative soit of way. This is probably the work that has come down to us in the solitary exemplar in the British Museum bearing the title Risāla fi 'l-Mūsīkī ( [reatise concerning Music) This latter 15, with the Risāla fī Idīzā' khabarīyat al-Mūsīķī of al-Kindi in the Staatsbibliothek, Berlin, the only work that throws any light on the music theory of the old Aiabian (classical) school, the technical phraseology of which clowds the pages of the Kitab al-Aghani of Abu'l-Faradi. This treatise, which is of the utmost importance, is being edited by the present writer, and will form a volume of his Collection of Oriental Writers on Music. In its pages will be found a complete explanation of the so-called "Finger Modes" (asabi"), with their "Courses" (madjārī), and divisions (tarā'ik), in which the melodies  $(a/h\bar{a}n)$  of the various vocal pieces (aswāt) were composed [see the article MUSIKI).

His son, Abu 'l-Hasan Ahmad, a faķīh (lawyer) of the school of Abū Dja'far al-Ṭabarī [q v.], was famed as a writer A nephew, 'Alī b Hārūn (d. 963), wrote a Risāla fi 'l-Fark bain Ibrāhīm b. al-Mahdī wa-Isḥāk al-Mawşilī fi 'l-Ghinā' (Concerning the Difference between Ibrāhīm b. al-Mahdī and Ishak al-Mawsilī concerning Music), whilst a son of the latter compiled a Kitāb Mukhtār fi 'l-Aghānī (Book of Choice Songs).

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viii. 26—27; ix. 26; xv. 159; xviii. 175—176; Fihrist, ed. Flugel, p. 143—144; lbn al-Kist, ed. Lippeit, p. 122, 364; lbn Khallikān, Biog Dict., ii. 312; Wafayāt, ed. Būlāķ (1882), i. 506, al-Mass'ūdi, Murūdi, viii. 206, 222, 238; Collangettes, Étude sur la musique arabe (FA, Nov.-Dec., 1904), p. 405; (July-Aug., 1906), p. 162–168, Farmer, History of Arabian Music, see Index; do, Historical Facts for the Arabian Musical Influence, see Index.

(H. G FARMER) YAḤYĀ B KḤĀLID, a Barmakid In the 'Abbasid caliphate we find Yahyā alieady prominent in the reign of al-Mansur, who in 158 (774-775) appointed him governor of Adharbaidian or, according to another account, Armenia. Three years later, the caliph al-Mahdi appointed him tutor to his son, the young Hārun, and in 163 (779-780) the latter was appointed governor of the western half of the empire, i e. of all the provinces west of the Euphrates, with the addition of Armenia and Adharbaidjan, and Yahya was put at the head of his chancellery According to al-Mahdı's orıgınal arrangements, his older son Müsä was to succeed him on the throne and Harun only to be considered in the second line of succession. Shortly before his death however, he decided to make a change in favour of Harun Musa however was not satisfied; after the death of al-Mahdī ın 169 (Aug 785), Yahya gave his protegé Harun the wise advice to retire voluntarily and pay homage to his brother whereupon Musa was acknowledged as caliph with the name al-Hadi. Nevertheless relations between the latter and Yahyā were very strained The new caliph was thinking of cutting Haiun completely out of the succession and having homage paid to his own son Dia fai as the successor designate. This plan however met with vigorous opposition from Yahyā which went so fai that al-IIadi had him imprisoned. According to the usual story, he was kept in prison until the caliph died in Rabic I, 170 (Sept 786) When Hārūn had ascended the throne, he appointed Yahyā as vizier with unlimited power in all bianches of the government. Yahyā's period of office lasted seventeen years, then the catastrophe — probably long planned — came like a flash of lightning from a clear sky. At the end of Muharram or in the first night of Safar 187 (Jan 23, 803) (or according to another statement, probably due to a copyist's error, 188), the caliph had his till then practically all-powerful favourite Diafar b Yahyā suddenly executed without legal proceedings. Soon afterwards Yahyā and his other sons were arrested and their property confiscated Yahya was kept in prison till his death on the 3rd Muharram 190 (Nov. 29, 805) in al-Rāfika at the age of 70 (or 74) Cf the article BARMAKIDS

Bibliography Ibn Khallikān (ed Wustenfeld), Nº 816; transl. by de Slane, iv 103; al-Tabarī (ed. de Goeje), iii., see index; Ibn al-Athīr (ed. Tornberg), vi., passim; Ya'kūbī (ed Houtsma), ii. 490, 506, 510—512; al-Mas'ūdī (ed. Paris), vi., passim; Kitāb al-Aghānī, see Guidi, Tables alphabétiques; Ibn al-Tikṭakā, al-Fahrī (ed. Derenbourg), see index; Weil, Geschichte der Chalifen, ii. 65, 99 sq., 120 sq., 134 sqq., 144 sqq.; Muir, The Caliphate, its Rise, Decline, and Fall's, p. 465, 475 sqq., 483 sq.; Bouvat, Les Barmécides d'après les historiens arabes et persans (K. V. Zetterstéen)

YAHYĀ B. PĪR 'ALĪ. [See New'i] YAḤYĀ B. ZAID AL-ḤUSAINĪ, son of Zaid b. 'Alī [q. v.]. After his father had fallen in the rising (122 = 740) into which he had been dragged by the Shi'a of Kūfa, the young Yaḥyā was no longer safe in Kūfa The reports differ as to whether he at once left the town (Ṭabarī, 11 1710) or whether he was kept in concealment there for a time until the search for him was

abandoned (1btd, 11. 1713 sq.). He finally escaped to Khuiāsān with a few followers.

According to the Makūtil al-Ţālibiyīn, Yaḥyā went from al-Madā'ın to Raiy and then to Sarakhs where he stayed six months with a certain Yazīd b 'Amr al-Taimī ('Umdat al-Tālib b 'Umar al-Tamīnī) Muḥakkima (Khāridjīs) are said to have sought to make common cause with him but on Yazīd's advice he would not join them. He came from Saiakhs to Balkh where he found a welcome with al-Harīsh b 'Amr b Dāwūd (Makātil, p 62, al-Ifāda, fol 12b' al-Djarīsh b 'Abd al-Rahmān

al-Shaibānī). Learning of Yahya's activities, Yūsuf b 'Umar ordered the governor of Khurasan Nasr b. Saiyar to take him pilsoner The governor of Balkh thereupon brought the 'Alid from his hiding-place and sent him to Nasr who imprisoned him in Marw. The caliph al-Walid II, to whom the matter of Yahyā was referred by Ibn 'Umar, wrote to Nasr to giant immunity to Yahyā and his friends and to release them With a warning against any attempts at rebellion and orders to go to the caliph, Nasr dismissed him and gave him money and animals for his journey In keeping with Nasr's orders, the governors of Sarakhs, Tus and Abrashahr (i e. Naisābūr) would not allow the 'Alid to stop there Yahya thus came to the frontier town of Baihak Probably from fear of Ibn 'Umai, he preferred not to go further west. According to al-If ada (fol. 13a below), from here he published an appeal (da'wa) to follow him 70 men are said to have acknowledged him With his little force, he turned against the commander of Abrashahr, 'Amr b Zurāia, after demanding their mounts from a caravan on the way. In spite of the superior force of the enemy, he was able to fight successfully. Ibn Zurāra fell, according to Yākūt (ed Wustenfeld, 1 630), in the village of Bushtanikan near Naisabur and in his camp Yahyā seized many riding-animals He then succeeded in fighting his way through the district of Herāt into al-Djūzadjān, where he gained some adherents. But soon after this a strong body of cavalry under Salm b Ahwaz sent by Nasr overtook him. After three days desperate fighting in the village of Arghuwa (?) he was killed with his followers (probably in Ramadan 125 = June 743).

According to the 'Umdat al-Tālıb, Yahyā was 18 years of age at his death; other sources say 28 His head was sent to Damascus and put up there and his body placed over the gate of the capital of al-Diūzadjān, Anbēr (Anbār; cf. Yākūt, 1 370, 367) until followers of Abū Muslim [q.v.] took it down and buried it. His tomb became a place of pilgrimage

Yaḥyā's death and the shameful treatment of his body deeply affected the Shī'a of Khurāsān. Vengeance for Yaḥyā became the watchword of the followers of Abū Muslim, who executed those concerned in his death.

The Zaidis regard Yahyā as one of their imāms,

Bibliography al-Tabari, ed de Goeie. see Indices, al-Yackubī, ed. Houtsma, ii. 392, 397 sq., do., Kitāb al-Buldān, in B. G. A., vii. 302; Ibn Ķutaiba, Kitāb al-Macarif, ed. Wustenfeld, p. 111; al-Mas'ūdī, ed. Paris, vi. 2-4, 79; Abu 'l-Faradı al-Isfahanı, Makatıl al-Talıbijin (lith Teheran 1307), p 61-64 (on margin of Fakhr al-Din Ahmad al-Nadjafi, al-Muntakhab fi 'l-Marathi wa 'l-Khutab, lith Bombay 1311, p. 182-191); Ibn Muhanna' al-Hasanī. 'Umdat al-Tālib fi Ansāb Āl Abī Tālib (lith Bombay 1318), p 230 sqq; Hamd Allāh Mustawfi, Ta'rīkh: Guzīda, in G M. S, XVI/ii London 1910, p 283 sq., Abu 'l-'Abbās Ahmad b. Ibrāhim al-Hasani, Kutāb al-Maṣābīb, Cod Ambr, N S, A 55, fol 512—52b, Abū Ṭālib al-Baṭḥānī, al-Ifāda fī Ta'rīkh al-A'ımma al-Sāda, MS Leyden, Or 1974, fol 122—14b, Ḥamīd b. Aḥmad al-Maḥallī, al-Ḥadā'ık al-wardiya fi Manakib A'ımmat al-Zaidiya, MS Munich, Ar. 86, fol. 82 sq, G. van Vloten, De Opkomst der Abbasiden in Chorasan, Diss Leyden 1890, p 60-62, J Wellhausen, Die religios-politischen Oppositionsparteien im alten Islam (Abh G. W. Gott., N.S, v 3, Berlin 1901), p. 97 sq., do, Das Arabische Reich und sein Sture, Berlin 1902, p 211, 311; R. Strothmann, Das Staatsrecht der Zaiditen, Strassburg 1912, p 74, 107, C van Arendonk, De Opkomst van het Zaidietische Imamaat in Yemen, Leyden

1919, p. 30 sq, 32, 37 (C VAN ARENDONK) YAILA (East. Turk yailak, from yai "summer" and the suffix lak) "summer encampment", usually situated in the mountains, to which people resort to in order to avoid the heat of summer, opp. kishlā (kishlak, from kish "winter" and the suffix lak), "dwelling-place in winter" (whence in Osmanli Turkish the meaning "bariacks"). When the hot summer days approach, the inhabitants of the villages take their cattle with them to the highlands (cf. the Swiss matten). When the kishlak of Adjwan near Tabrīz was left by its inhabitants who went to the yailak of the Kara-Bagh, fire was put to all the huts ('Aini, Masālik al-Abṣār, as cited by Quatremère, Histoire des Mongols, 1. 21, No 27)

Bibliography. Fr. Sarre, Reise in Kleinasien, Berlin, 1896, p 75, 90, 136, Polak, Persien, Leipzig 1865, 1 101 (CL. Huart) YA'KUB, the patriarch, the son of Isaac in the Bible, is in the early Meccan Sūras (vi. 84; xix. 50; xxi. 72; xxix. 26) the brother of Ishāk, son of Ibrāhim, the genealogy Ibrāhim, Ismā'īl, Ishāk, Ya'kūb, the (12) tiibes (ii. 130, 134), is more true to the Bible. Ya'kūb is numbered among the Prophets (xix 50) He is once or twice mentioned in the Yūsuf Sūra. Ya'kūb orders his sons not to go through a door (xii. 93), he becomes blind through sorrow and regains his sight when Joseph's coat touches his eye (xii. 93, 94).

Post-Kur'ānic legend relates that Ya'kūb and

Post-Kur'ānc legend relates that Ya'kūb and Esau fought already in their mother's womb, that Ya'kūb was to be born first but to spare his mother took second place: Ya'kūb was really entitled to the rights of the first-born (Tabari, i. 350). Ya'kūb's journey to Haran and his stay with Laban are told as in the Bible but in several versions Ya'kūb only marries Rāḥil after Leah's death. The Yūsuf Sūra receives many embellishments. On hearing that a wolf has torn Yūsuf to pieces, Ya'kūb wishes to see the wolf; the brothers bring

the first wolf they can find but this beast miraculously begins to speak and exposes their deceit. Many reasons are given as to why Ya'kūb has to suffer Ya'kūb writes a lettei to the king of Egypt. After eightly years of separation, Ya'kūb recognises at a distance of 80 parasangs the heavenly aura of Yūsuf The haggada is known according to which Esau and Ya'kūb dispute about the burial-place in Machpelah "thou hast made me lose the blessing, thou shall not make me lose the tomb" (Tabari, 1. 359, very similarly Sōṭa 13a; later parallels in Ginzberg, Legends of the Jews, v. 371, 422.

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(BERNHARD HELLER)
YA'KÜB B AL-LAITH [See ŞAFFĀRIDS]
YA'KÜB BEY [See GERMIÄN OGHLU]

AL-YA'KŪBĪ AHMAD B. ABĪ YA'KŪB B. DIA'far b Wahb b Wādih al-Kātib al-Abbāsī, an Arab historian and geographer, a descendant of the Wādiḥ, a fieedman of Ṣālih and later of his father, the Caliph al-Mansūr, after whom the family takes the name al-Abbāsī. Like his ancestor, who as governoi of Egypt paid with his life for the protection which he gave to Idris b. Abd Allah on his flight after his defeat at al-Fakhkh in 169 (785), our author was also a Shi'i of the moderate Mūsawiya who belong to the Imāmīs He spent his youth in Armenia and in the service of the Tahirids in Khurasan, whose doings he celebrated in a special work (Hist, 11 537, 5). He seems to have written his history of the world which he brought down to the year 259 (872) while still in the east. It begins with the history of the patriarchs of Israel, then gives the story of the Messiah and the Apostles, of the rulers of Syria, Assyria and Babylon, the Indians, Greeks and Romans, Persians, northern peoples including the Turks, Chinese, Egyptians, Berbers, Abyssinians, Bedjā and negroes and lastly the pre-Islāmic Arabs. The second part, almost twice as long, begins with the birth of the Prophet and brings the history of Islām down to 259 (872). Besides the Shica tendency, which however never influences him sufficiently to present a false view, his fondness for astrology is apparent, for he gives at the beginning of each reign the exact constellation His work is of importance as a check on the tradition which is otherwise almost entirely dependent on Tabari, although his interest in speeches and letters often leads him to digressions. He also hardly ever mentions his sources and his account of contemporary events is confined to few blief references. In addition to the Cambridge MS, from which M. Th. Houtsma edited the work (Ibn Wadhih qui dicitur al-Ja'qūbī historiae, 2 vols., Leyden 1883), another is now known in Top Kapu (RSO., 1v. 708), cf. M. J. de Goeje, Über die Geschichte der Abbasiden von al-Jackūbī, in Travaux de la zème session du congr. internat. des or., St. Petersburg and Leyden 1879, ii. 153—166; M. Klamroth, Der Auszug aus den Evangelien bei dem arab. Historiker Jaqubi, in Festschr. sur Einweihung des Wilhelmsgymnasium in Hamburg, 1885; do., Über die Auszuge aus griechischen Schriftstellern bei al-Ja'qūbī, in Z. D. M. G., xl. 189—233, 612—838; xli. 415—442.

After the fall of the Tahirids, Yackubi went to Egypt where he died in 284 (897) In 278 (891) he wrote there his geographical work Kitab al-Buldan, for which he had been collecting material by research in literature and making enquiries of travellers His interests are predominantly statistical and topographical, he gives the distances only roughly in days' journeys and lays special weight on giving the yields of taxation. He begins with a detailed description of Baghdad and Samaira, then goes on to Iran and Turan with northern Afghanistān. Kūfa with west and south Arabia follow, then Başra with Central Arabia, but this part with the description of India, China and the Byzantine Empire is now lost The description of Sylia with its military colonies was followed by that of Egypt, Nubia and the Maghrib The concluding pair is a section on the governors of Sidjistan down to the death of al-Mansur, with which this province lost its independence and became amalgamated with Khurasan, and of Khurasan to the end of the lahirids His style is simple and his text free from the fables so beloved by the geographers of the time See M J de Goeje, Specimen e literis orientalibus exhibens descriptionem al-Maghribi sumtam e libro regionum al-Jaqubii, Leyden 1860; Kıtāb al-boldān auctore Ahmed ibn abi Ja kūb ibn Wādhih al-Kātib al-Ja kūbī, ed M. J de Goeje, B. G A, vii., thid 1892. His works quoted on the Geography of the Byzantine Empire and on the

history of the conquest of Africa are lost

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on Arabic Historians, Calcutta 1930, p 125 sq

(C BROCKELMANN)

YAKUT AI-RUMI, or, according to a genealogy which he assumed later, SHIIIAB AL-DIN ABU ABD AILAH YAKUB B 'ABD AILAH AL-HAMAWI, the famous Arab encyclopædist Born in 575 (1179) in Byzantine territory of non-Arab parents (hence his ethnic al- $R\bar{u}m\bar{i}$ ), he was captured when a boy, sold as a slave in Baghdad and purchased by a certain Askar b. Ibrahim al-Hamawi, a merchant in the capital of the caliphs. 'Askar gave Yākūt, who added to his name his master's ethnic, a good education and a few years later sent him to trade in the Persian Gulf in the island of Kishm [q v], Uman and Syria Manumitted in 596 (1199) and estranged for a time from 'Askar, Yakut took to copying for a living, attended the lectures of the grammarian al-Ukbarī (d 616 = 1219), became reconciled with his old master and resumed his trading journeys for him, settled in Baghdad on his death and became a bookseller In 610 (1213) however, he again resumed his life of travel. We now find him in Tabitz, next year in Syria or Egypt, and in 612 (1215) at Damascus again where he was nearly lynched for his anti-'Alid views but he escaped to Aleppo, Mosul, Khuiasan and Marw. He spent nearly 2 years in this town, ransacking the libraries. He now began to put together the material for his principal books. At the end of 615 (1218) he left his studious retirement and visited Khwarizm (the modern Khiwa) Hearing however of the coming of the Mongol hordes led by Cingiz-Khan in 616 (1219) he fled hurriedly, abandoning all his property, to Moşul where he arrived completely destitute in Radjab 617 (Sept. 1220) He wrote a letter seeking assistance from the vizier Ibn al-Kiffi [q v.] then in Aleppo. The latter supplied him with means of rejoining him in 619 (1222) But two years later, Yākūt returned to Mōsul and settled down to finish his geographical dictionary, which he completed on 20th Ṣāfar 621 (March 13, 1224) However he did not stay long here, but went to Egypt at the end of this year, returned to Aleppo at the beginning of 625 (1228), and had put the finishing touches to his geographical compilations when he died on 20th Ramadān 626 (Aug. 20, 1229)

A certain number of Yākūt's works seem now to be lost. This is the case with the Kitab al-Mabda' wa 'l-Ma'āl and Kıtāb al-Duwal, on history, the Kitab Akhbar al-Mutanabbi and the Kitab Akhbār al-Shu'arā', the Mu'djam al-Udabā' and the Mu'djam al-Shu'arā', on biography, the Kitāb "Univan al-Aghani, perhaps extracted from the Ki-tāb al-Aghani of Abu 'l-Faradı al-Işfahanı Of Yākūt's work we have only the following I. Kitab al-Muktadab fi 'l-Ansab, on the Arab genealogies (Mss in Cairo) 2. Kitāb Irshād al-Arīb ilā Ma'rıfat al-Adib (ın İbn Khallıkan Irshad al-Alıbba' ılā Ma'rıfat al-Udabā'), better known as Mu'djam al-Udabas or Tabakat al-Udabas (ed. by Margoliouth, in G M S, Leyden 1907-1931, 6 vols.) This considerable work contains, in alphabetical order, biographies of grammarians, philologists, calligraphers, men of letters, poets and in a general way all those who have dealt with adab It has not come down to us in its entirety 3 The Mucdiam al-Buldan, on which Yāķūt worked from 1212 till his death (see Wustenfeld, Jacut's geographisches Worter buch, Leipzig 1866-1873, 6 vols; 2nd ed , 1924, Cairo 1906-1907, with a modern supplement for Europe, America, etc. 10 vols) This dictionary contains not only geographical information but also under each place-name astrological and historical data, quotations from poems and a list of eminent natives of the place. This mixture of history and geography, which is by no means peculiar to Yākūt, led another compiler, 'Abd al-Mu'min b 'Abd al-Hakk (d. 735 = 1339), to prepare an abridgment entitled Marāşid al-Iţţilā' 'alā Asmā' al-Amkina wa 'l-Bikā' (ed by Juynboll, Leyden 1851-1864, 4 vols ) containing only the geographical matter of the Mu'djam al-Buldan. 4 Kıtāb al-Mushtarık wad an wa'l-Mukhtalıf şakan composed in 623 (1226), remodelled in 626 (1229) (ed. by Wustenfeld, Gottingen 1846, 1 vol.) It is a dictionary of place-names of the same spelling which are applied to several different places

Yāķūt is closely connected with the school of compilers who, like Ibn al-Ķiftī, al-Ķazwīnī, Ibn Khallikān, without producing any original work, extracted with remarkable skill the essentials from the work of their predecessors, completed and corrected in detail the information found in books and presented the whole in accessible and handy fashion Yāķūt in a general way confines himself to quoting the actual words of the authors from whom he borrows, not omitting to give the source. In this way there have been preserved for us numerous fragments of works now lost

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Orientaux, preface to the Géographse d'Aboulféda (Paris 1848), 1., CXXIX. sqq.; do., in J.A., 1860; Herr, Die histor. und geogr. Quellen in Jaqut's geogr. Worterbuch (Strassburg 1898); Brockelmann, G.A.L., 1. 479—481, Huart, Lett. arabe, p. 301—303. (R. BLACHÈRE) YĀĶŪT AL-MUSTA'ŞIMĪ, DIAMĀL AL-DIN ABU

'L-MADID B 'ABD ALLAH, a famous calligrapher, was a slave of the last Abbasid caliph of Baghdad, al-Musta'sim, who had him brought up and educated, whence his surname. His origin is unknown; some say he was a Greek from Amasia; he was probably carried off on a razzia while still very young. He was a eunuch He died at Baghdad in 698 (1298) at the age of 80 (lunar years) which would make him born in 618 (1221) The continuer of Ibn al-Bawwab, he was called Kiblat al-Kuttāb, "model of calli graphers", and was head of a school, he also wrote in prose and verse, we have by him a Kitāb Akhbār, an anthology written in 662 (1264) and the Afkār al-Hukamā, a collection of aphorisms (printed at Constantinople in 1300) Kur ans, said to be copied by him, are in the following libraries St Sofia, 654 (1256), Hamīdīya turbe at Baghče-Kapu (Constantinople), 662 (1264), Cairo (Moritz, Nº 89), Paus, Bibliothèque Nationale, fonds arabe, Nº. 6082; Peytel Collection, 681 (1282), etc.

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YAM. 1. Name of a tribe belonging to Hamdan in South Arabia, described by Ibn al-Mudjāwir as the Banū Yam b. Asbac living in al-Kadim and in the wadis of al-Hanik and al-Hukka Al-Hamdani numbers the Banu Yam among the tribes who speak a pure Arabic but E. Glaser established the fact that their dialect is different from the Arabic which is spoken in the Yaman highlands The Banu Yam are, according to Passama, the finest type of men among the southern Arabs, of fine physique, proud and warlike. They live in Nadiran and belong to the sect of the Isma'ilīya which is found not only in Nadjran and Hamdan but also in Taiba, Harāz, Ṣa'fān and several places in Yerim and is under the leadership of the Daci Kaba'ıl Yam, who lives at Bedr Since about 1760 this dignity has been hereditary in the al-Makramī family, the founder of which extended the power of the tribe in 1763 beyond Nadjran to Şafan, Ḥarāz, Menākha and Ṭaiba and thrust their plundering raids into towns on the coast They were able to retain their power and prestige afterwards The tribe of Yam was represented in the embassy to the Prophet, which adopted Islam in the year 10 under the leadership of Malik b. Namat. When Sultan Selim conquered the Yemen, the Yam assisted the Turks and were rewarded with the right to levy tribute on the tribes subdued by the Turks This of course did not prevent them supporting the Imam Kasım about 1640 ın driving the Turks out of the Yaman. The Da 1 of Yam was however able to re-establish good relations with Constantinople in 1834 and his successors also were friendly

with the Turks so long as the latter held firm centrol of the Yaman.

2 Name of a Mikhlaf in the Yaman, which included the sphere of influence of the tribe of Yam.

3. Name of a mountain in the Yaman Djawf between the wadis of Kharid and al-Ferda.

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AL-YAMĀMA, a district in Central Arabia, which was originally called Djaww ("the bottom of a valley"). The name of Yamāma is said to go back to the seeress Zarka al-Yamama, who plays a prominent part in the story of the decline of the tribes of Tasm and Dadis. The district was first of all called after hei Diaww al-Yamāma, then simply al-Yamāma The statement that al-Yamama lies on the long ridge of the 'Ārid, to which belongs its chief wadi 'Ird, which runs through the district, shows, like the long list of place-names and not least the very considerable yield in taxation, 510,000 dinars according to Kudama b. Dia far, that it must have been an extensive area, which included a considerable portion of the range now called Diebel Tuwaik The boundaries given by Jomard, who understands the statements of Idrisi and Abu 'l-Fida' to mean that al-Yamama included the provinces of al-'Arid and al-Khardi, are probably too extensive. It is not however possible to define exactly the limits of this region which was very important in ancient Arabia; the Dahna however was the frontier on the east.

The name al-Yamāma is now given to an oasis in the Wādī 'Adjaimī on the southeastern slope of the Djebel Ṭuwaik, which consists of a palmgrove, a mile square with four villages, in front of which lies an extensive area covered with the ruins of palaces and dwelling-houses. Philby therefore seeks to locate the ancient Yamāma in the angle formed by the Wādīs Ḥanīfa and Nisāḥ. Its first capital was al-Khiḍrima in the Wādī 'l-'Irḍ (or Wādī Banī Ḥanīfa), later in the second half of the fourth century A. H. the market town of Ḥadīr al-Yamāma or al-Ḥadīr, which was however already in ruins in the time of Idrīsī. The following places in it are also mentioned:

Manfūḥa, Wabra, al-'Awka, Ghabra', Muhashshama, al-'Ammārīya, Faishān, al-Haddār, Dāḥik, Tūdih, al-Mikrāt, al-Sāl, Salamīya, al-Ķuraiya, al-Madjāza, Ma'wān and al-Nakb. Al-Khidrima is described as in important town, smaller than al-Madīna, but nich in palms and fruit-trees. Among the crops he most important was wheat, which was even ent to the caliph's table (it was known as Baidā'zl-Yamāma), there was also excellent fruit and lates. The beef was well flavoured as there were ine pastures and the drinking-water excellent. A speciality of al-Yamāma was the slave girls who etched high prices for their complexion — up to as much as 100,000 dirhams.

In the pre-Islāmic period al-Yamāma was inhabited by the Diadīs, who had their strongholds n the 'Ird valley and along with the Tasm whose irmy they destroyed here, were under Himyarite ule. After their decline, which South Arabian egend narrates fully, we find the Banū Hanifa D. Ludiaim who, after being almost annihilated in the battle against the rival prophet Musailima D. Thumāma (12 A H.) submitted to Islām At a later period al-Yamāma was settled by the Numair b 'Amīr and Bāhila b Ya'sur as well as by the Tamīm and their clients of other tribes At the present day the district belongs to the Wahhābi kingdom, has about 2,000 inhabitants and has sunk to a low level. Philby no doubt lightly ascribes the destruction of the old cultivated land to a disastrous flood in the valley of the Hanifa.

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actually corresponds very well with the boundary of Arabia Felix which, according to Ptolemy, vi. 7, 2, 27, begins about 6 miles south of al-'Akaba and the northern frontier of which runs from there northeastwards to the foot of the Shara range and then turning east, crossing the northern edge of the desert of al-Nufud, ends at al-Nedjef. Al-Wāsi'i (p. 282) also represents al-Yaman as bounded in the east by the Persian Gulf, in the south by the Arabian Sea, in the west by the Red Sea and in the north by the Gulf of Kulzum, the Syrian desert and the 'Irak. The frontiers given by the Arab geographers are considerably narrower. According to Ibn Khurdadhbih (p. 135, 137, 189) and Idrisi (p. 143 sq.), the northern frontier of he Yaman ends at the tree called Talhat al-Malik between al-Muhdjira and Sarum Rah south of Mecca According to others, it begins below Tathlith, while al-Asma'i (Yāķūt, iv. 1035) makes the northern boundary run from Omān through Nadjrān; Hamdani (p. 51; Yākūt, iv 1035) more accurately lays it through Yabrin, south of al-Yamama, via al-Hudjaira, Tathlith, Djurash and Kutna to the coast towards Kudummul near Ḥamida (17° 52'). Ibn Hawkal (p 18) who includes two thirds of the Diyar al-Arab in the Yaman, puts the northern limit at al-Sirrain, Yalamlam, al-Ta'if and makes it run through the highlands to the Persian Gulf, this makes it intelligible why some geographers even include Mecca in the Yaman Tihāma. Towards the east the Yaman extends over Hadramot, al-Shihr (Mahia), Zafar (Dofar); even 'Oman is sometimes included in the Yaman when it is not (as e g. in Makdisi, p. 68) made a separate province. The whole of this extensive territory, which al-Dimashki (p 216) divides into 24 administrative districts  $(m_1 \underline{kh} l \bar{a} f)$ , was in the early days of Islām divided into three: San'a', al-Dianad and Hadramot (or Zafār) under separate governors. The taxes under the 'Abbasids yielded 600,000 dinars (B G A, vi. 144, 249, 251) After the Yaman broke off from the Abbasid empire its area diminished considerably and its administrative divisions varied substantially; sometimes the Sunni Tihāma with its capital Zabid was actually independent of the Zaidī highlands with Şan'ā' as capital. When C. Niebuhr travelled in the Yaman he ascertained that the following districts were independent. Yaman in the narrower sense with Ṣanʿa²;
 'Aden with its hinterland, 3. Kawkabān; 4 Hāshid and Bakil; 5 Abū 'Arīsh, 6. the lands lying between this and the Hidjāz; 7. Khawlān; 8. Sahān with Ṣa'da; 9 Nadirān; 10. Ķaḥṭān; 11. al-Djawf with Marib; 12. Nihm; 13. Khawlan, S. E. of Şan'ā', 14. Yāfi'.

The geographical definition of the Yaman becomes still narrower under Turkish rule. The wiläyet according to the provincial law of 19th Rabi II, 1331 comprised the sandjak of San'ā with the kadās of Harāz, Kawkabān, Ānis, Hadje, Dhamār, Yarīm, Redā and Amrān, the sandjak of al-Ḥudaida with the kadās of Zabīd, Luḥaiya, Zaidīya, Djabal Rēma, Ḥadjūr, Bēt al-Fakih and Bādjil, and the sandjak of Ta'izz with the kadās of Ibb, 'Udain, Ka'taba, Ḥudjarīya, Mukhā and Kamā'ira. In the north it was adjoined towards 18° N. Lat. by the independent districts of Abū 'Arīsh, Kabṭān, Wāda'a, Bilād Yām (Nadjrān), in the east by the Balad Ktāf, Barat, the oasis of Khabb, al-Djawf with Arhab and Nihm and also Mārib, Khawlān, Ḥarīb, Balaān and Yāfi' as well as the Fadlī region, and

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in the south by the hinterland of 'Aden, which is under the protectorate of England and since the Anglo-Turkish frontier adjustment of 1902-1905 has endeavoured to push its boundary northwards, which tendency has been repeatedly op-posed by the Imam Yaḥya b Hamid al-Din in recent years, his kingdom is bounded in the north by the Hidiaz and Nadid, and in the east in about 46° Long by Hadramot which the Imam regards as within his sphere of influence The official Turkish estimate of the area of the wilayet of Yaman is 191,100 sq. km but both higher and lower estimates are given. If we include the hinterland of Aden as well as the islands of Kamarān, Perīm, Soķoṭrā and Khūryān-Mūryān, which belong to India (Bombay), we get roughly 195,000 sq km The estimates of the population vary quite as much The English figure is 1,000,000 for the Yaman, and 100,000 for the protectorate of 'Aden E Glasei (Tagebuch, viii, 1886, p. 45) gives the Turkish Yaman 1,800,000 inhabitants, al-Wasi'i, 5,000,000 The population of the Yaman is, apart from about 60,000 Jews and a few Christians and Paisees, entirely Muslim, but of different schools The highlands between Sa'da, Yai im and 'Aththara and the whole of the east including al-Djawf are Zaidī, the Tihāma, Tacizziya and Hadiamot, Shāfici The Ismaciliya includes among its followers the districts of Nadjian, Hamdan, Taiba, Haiaz, Sacian and the neighbourhood of Yarim The Yackubi The Yackubi sect has followers in the vicinity of Menākha

The anthropological classification of the population is not yet settled. There is undoubtedly a strong Hamitic element of the same type as in North Africa, alongside of which the dolichocephalous Semitic race of northern Arabia and the short and high headed, large-nosed race of hither Asia, not to mention a negro element, form a strong component in the racial mixture of South Arabia, at the basis of which there is probably an ancient pigmy people

The sharp distinction between the low lying coast-lands and the highlands of the Yaman had already been noticed by the Arab geographers The former, 25-45 miles in breadth, passes into an undulating area of sandy, hilly country with occasional ridges and cones standing out like islands, which is succeeded by the bordering echelon of foot hills, then an outer trench-zone, on which abuts the curved and broken edge of the Arabian plateau. An inner tiench-zone follows, and forms the transition to the eastern highlands Yaman highlands, the scene of a great upheaval, in the angle of two great depressions, has thus become a great mountain area which contains the highest peaks in Arabia (about 10,000 feet) and has towns (Māiib, Ṣan'ā') at a level of 3,500 to 7,000 feet. The extensive desert known as Rubc al-Khālı which bounds the Yaman on the east and stretches in the form of a wide valley between Nadid and Hadramot, has only been made better known recently through the explorations of B. Thomas and Philby Al-Yaman has not unjustly been called the "Green" (al-Khadra") A fairly intensive system of agriculture is possible not only in the plains of the coast (especially producing millet and maize) but also in the bordering foothills, which are very favoured climatically and have a luxurious vegetation An arduous but intensive system of cultivation is carried on artificial terraces. The most valuable article of

cultivation is the coffee plant; the eastern slopes of the inner hills are permanently cultivated since perennial streams and springs secure irrigation and wells make possible an intensive oasis-cultivation. The healthy climate of these inner valleys has in places led to a denser population than on the outer hills. On the edge of the eastern highlands at the mouths of the valleys there are extensive oases which grow dates (Djawf, Marib) That the centres of culture in ancient Arabia (Saba, Macin) grew up here is due to the great skill in irrigation works, of which the dam at Marib is an example Among the articles grown may be mentioned wheat from very early times; it does well at a medium height of 4,000 feet; millet, sorghum, maize and oats are also grown. The chief centres for cereals were Dhu Djuia, Khawlan, Dhamar, Rucain and al-Sahul The Tihāma still produces 50-400 fold crops and wide stretches e. g. in the plain of Marib could be cultivated if they had a better system of irrigation Numerous fruits (apples, quinces, bananas, lemons, apricots, peaches, plums and oranges etc.) grow in the Yaman, especially in the Wadı Dahi at San'a, the date and vine have also been cultivated since ancient times Vineyaids are often mentioned in the early south Arabian inscriptions and the geographers mention them ın Saium Rah, Khaiwan, Athafit and in the Wadi Dahr Among dye-yielding plants are indigo found particularly at Zabid, wars in Bilad Hobesh, 'Udain, Duble, Ibb etc., madder, safflower and henna A widely distributed plant the leaves of which are used for chewing is kat (Catha edulis Forsk) The trees and shrubs which produced diugs and gums were of special importance in antiquity, especially frankincense and myrih The export of their resins laid the foundation for the prosperity of South Arabia, there was also the aloe, an especially fine quality of which was found in Sokotrā Mineral wealth is also to be found in the Yaman Gold is obtained in considerable quantities from the sands of the rivers and from mines, among jewels varieties of onyx and coinclians were esteemed. The high degree of culture also raised the level of local industries. The weaving was particularly good, high prices were paid for striped cloaks from Sahul and Hibara Cotton was made as early as the sixth century A. D. Tanning and the manufacture of leather was general and increased considerably in the period of Persian rule Yaman leather and book-bindings were greatly appreciated The chief manufacturing towns were Sa<sup>c</sup>da, Zabid, Djurash and Nadjrān. The manufacture of weapons was also a flourishing one, swords and cuirasses from the Yaman were highly prized as were the safety-locks still manufactured there. Other products of the Yaman which were exported were drinking vessels from Halī, palm leaf baskets from 'Aththar, rope from Muhdira (B. G. A., 111. 98). The favoured position of the Yaman as a centre of trade for Indian products and valuable perfumes, which it held down to the middle ages, is now lost, probably for ever. Coffee, hides, drugs and resins and salt still have some importance in its export trade. The most important harbours are 'Aden, al-Ḥudaida, Mukhā, Luḥaiya, Mukallā and al-Shihr. The internal trade is still mainly conducted by caravans. The building of the first railway in the Yaman from al-Hudaida to Ṣan'ā' (begun in 1912) was stopped by the Great War in 1915; the railway from 'Aden via Lahadi has only reached

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Habil al-Hamra. The difficulties in the internal transport of goods occasionally lead to disasticus famines but the economic development of the country is probably only a matter of time.

It is not possible here to trace the varied history of the Yaman through all the stages of its development from the conversion of the land to Islam which began as early as 9 A H. (cf. the articles SANGA and ZABID and the short sketch of "Jemen im Islam" in M Hartmann, Die arabische Frage, p. 530-547). On the other hand, since conditions in the Yaman are much involved in general questions of eastern politics, it seems advisable to give an outline of events since the reconquest of the Yaman by the Turks. The incentive to more energetic action against the Yaman, which had been again administered as a wilayet by the Turks since 1849, was given by the opening of the Suez Canal and the desire to command the E coast of the Red Sea. In 1870 the Wālī Ḥaleblı 'Alī Pasha defeated the emīi of 'Asīr Muhammad b 'Ā'id, who was threatening al-Hudaida At this time the Turks held only al-Hudaida, Luhaiya, Zabid, Bet el-Fakih, Bādil, Mukhā, Duzān, and half of Dabal Rēma. The Tuikish force set out from Kunfuda against Sukā and Reida in 'Asir where 'A'id had established himself but he had to surrender after a six days' siege. The Tuikish commander Redif Pasha had him put to death immediately after his surrender Asīr was now occupied by the Turks. Ahmad Mukhtai Pasha who had taken command after Redif Pasha's illness advanced via Bādjil, 'Aththāra to Ṣan'ā' (1871) 'Amrān, Kawkabān and Shibām were taken; the Turkish advance was only checked before Şarāra. In the south the Dabal Rēma and the Tasizzīya were occupied, a road made from al-Hudaida to San'a, and the post to 'Aden instituted. Ahmad Aiyub Pasha became governor of the wilayet in place of Ahmad Mukhtar Pasha who had been summoned to Constantinople to a seat in the cabinet in May 1873. Arhab, Hashid and the Bilad Sanhan were taken and his successor Mustafā 'Asım Pasha advanced as far as Sūda and 3hahāra In spite of these successes, the risings of he Yamanis against the Turks continued to flare ip Hāfiz Ismā<sup>c</sup>il Hakkt Pasha, the successoi of Muştafā <sup>c</sup>Āşim, had to fight in Hamdan, Hā<u>sh</u>id and at Luhaiya, not always with success, also in Hada, Dhamar and al-Hodieriya. In March 1882, he was succeeded by Muhammad Izzet Pasha whose diplomacy won over the Da'i of Yam to lrive back the Imam Sharaf al-Din who had idvanced on 'Amran and to obtain the recognition of Turkish suzerainty in Habur, Shahara and Şa'da ind extend Turkish rule in the south as far as 3āb al-Mandab. Risings, which occasionally took place when the garrisons were weakened, were asily suppressed. There was however a more langerous one in 1892: Ṣan'ā' was besieged by he Arabs, Menākha, Djible, Yarīm and Ta'ızz passed to the Imām. Faidī Pasha put down the ebellion but in 1895-1896 war broke out again in he north, and the two following years there was considerable unrest in the land; piracy in the Red Sea even led to a demonstration by Italian cruisers pefore al-Hudaida (1902). The chain of isolated ictions only produced a serious movement when he present Imam Mahmud Yahya b. Hamid al-Din, i farseeing and vigorous man, undertook the eadership in 1904 and proclaimed the dihad

against the Turks. Şan'ā' was invested by the forces of the Imam: the fighting outside the town went against the Turks and in April 1905 an agreement was reached by which San'a and the vicinity passed into the hands of the Imam and the Turks agreed to withdraw Menākha, Tacizz, Ibb, Makhātir, Ka'taba and Redā' alone remained in Turkish hands; the Porte however did not approve of the conditions of the peace but decided to send Ahmad Faidi Pasha to reconquer the lost territory, he retook San'ā' after a march right across Arabia but lost it again after fierce fighting. The losses in men in this, the most serious rising, were so considerable that they were forced to negotiate with the Imam, missions being sent from Constantinople to the Yaman and vice-versa. In the meanwhile the governor Ahmad Faidi Pasha was replaced by the politic Hasan Tahsin Pasha who endeavoured to come to a satisfactory agreement with the Imam. At the Sultan's request a deputation of Yaman notables came to Constantinople, the very excited negotiations however came to nothing in spite of the willingness to consider the Imam's claims to independence After the victory of the Young Turks (1909) they appeared to be ready in Constantinople to carry through a complete reorganisation of the Yaman

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The province was to be divided into two separate wilayets the one comprising the highlands with 'Amian, Hadje, Tawila, Dhamar and Yarim, was to be directly administered by the Imam, the other part including the coast to be put under a new wali The two governors were to be independent and rule with the assistance of kadis and native gendarmerie according to the Shari'a, the net yield from taxation was to be taken to Constantinople and separate accounts kept. Menākha was to be the main Turkish garrison town The scheme of reform was upset by new risings in Sa'da, which although put down by the son of the Imam Sharaf al-Din, Muhammad Abū Naiba, gave a pretext to the Turks to resort to force once more. The policy of violence pursued by Muhammad 'All Pasha had a disastrous effect for it produced a general rising, which became all the more dangerous when Saiyid Idrīs of 'Asīr also attacked the Turks (1910) The struggle was finally concluded by the agreement of Dactan in 1911, which was concluded between 'Izzet Pasha and Imam Yahya and contained 20 articles (Wasi'i, p 236-239, Stuhlmann, p. 96 sq) In this, the territorial status quo under Ahmad Mukhtar Pasha was recognised, the appointment of Zaidi judges by the Imain and the establishment of a court of appeal recognised; the Imam handed over a tenth to the government according to the Sharica, while his territory was recognised as autonomous The war between the Porte and Italy led to the blockade of the Yaman coast and the bombaidment of al-Hudaida, but the military assistance given by the Imam strengthened his relations with the Turks. Saiyid Muhammad al-Idrisi, the ally of Italy, was defeated by the Imam's troops This alliance was further strengthened by the World War In 1915 (or even 1914?) Turkish troops and Yaman volunteers led by Sa'id Pasha attacked Lahadi and drove the English back 'Aden. In 1915 'Aden was cut off for a considerable time by land. The unfortunate result of the war in Palestine however affected the situation in the Yaman and in 1918 the Turks left the country by order of the Sultan The Imam moved his capital first to al-Rawda (Aug. 1918) and then to Ṣan'ā'. The English bombarded al-Ḥudaida which they gave to their friend Saiyid Idrīs. The Imām then attacked 'Aden and took several places in the hinterland, but an arrangement was soon come to In 1924 there was fighting in Djawf with 'Abd al-'Azīz b Sa'ūd, but Yaḥyā succeeded in taking al-Ḥudaida and al-Tihāma, and in the following year a treaty was concluded by Sir Gilbert Clayton between England and the Imām. More recently Italy's active policy has involved the Imām in her sphere of interest and this has been emphasised by a visit of Yamanī notables to Italy.

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YAMBO. [See Yanbu.]

YAMIN, the most usual Muslim term for oath, from the meaning "the right hand", according to al-Diawhari, \$\sin \bar{a}h\bar{a}h\star\$, s.v., because those swearing take one another's right hands but rather because participants in an oath in general use the right hand in the ceremony; cf. \$Lis\bar{a}n\ al-\frac{Arab}{a}, \text{ xvii. 356, 7}\$ On the oath s HII F and KASAM. On particular expressions like \$Yam\bar{a}n\ al-\frac{Hinth}{a}, \$Yam\bar{a}n\ al-\frac{Fad\bar{a}}{a}\ etc. s. \$Corpus Iuris \ di \ Zaid \ Ibn \ ^Al\bar{i},\ ed. \ Griffini,\ Indices; \$II \ Muhta\bar{a}ar\ o\ Sommario\ \ del\ Diritto\ Malechita\ \ di\ Hal\bar{i}\ Ibn\ Is\bar{a}q,\ \ transl\ \ Guid\ and\ Santillana,\ i.

(JOHS PEDERSEN) YANBU' (YAMBO'), a little port and also a town some distance inland on the west coast of Arabia; the former is also called Yanbuc al-Bahr or Sherm Yanbu' and the latter, 6-7 hours journey N. E. of it, is called Yanbu' al-Nakhl. The port, which has now replaced the old harbour of al-Diar as the port of al-Madina, lies on a shallow but wide bay with good anchorage, protected from the winds by an island lying outside it The town is divided by an arm of the sea into two parts and defended on the land side by a wall with towers, which has two gates, the Bāb al-Madīna on the east and the Bāb Maṣr on the north, as well as several others on the sea side The houses are badly built and the mosques insignificant. The harbour lives mainly by the trade of al-Madina which goes through it and does a busy traffic with Suwes, Kusair and Kene in Upper Egypt by native sailing ships. The inland town of Yanbu', written al-Yanbū' in Ibn Diubair, is an old settlement and probably identical with the 'Ίαμβία κώμη of Ptolemy The town, which was celebrated for its hennā', is described by the geographers al-Iṣṭakhrī, Ibn Ḥawkal and al-Mukaddasī as large, well populated and rich in palms and had a strong castle It was inhabited by Ansar, members of the Banu Diuhama and Laith, the Prophet is said to have conducted the salāt in its mosque. The oasis lies at the foot of a row of hills and owes its prosperity to a stream coming from them. Vegetables, dhura and tobacco are grown; the greatest care is devoted to the datepalm groves which have been celebrated since these ancient times; the houses lie scattered among them. The tradition that the harbour of Yanbu' is a later foundation from Yanbur al-Nakhl, where leading Yambawis have date-groves and country houses, still survives among the people. The name Yanbu' or Yanbu' (spring) is attributed to the wealth of the place in springs.

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(Adolf Grohmann)

YARBU, an important group of the tribe of Tamim [q v.] Genealogy Yarbū b. Ḥanzala b. Mālik b. Zaid Manāt b. Tamīm (Wustenfeld, Gen. Tab., K 13). The same name is borne by other ethnic groups not only Tamimi (e.g. Yarbū b. Mālik b. Ḥanzala [K 14 and cf. Mufaddaliyāt, ed. Lyall, p 122, 18 and parallel passages] and also Yarbū b. Tamīm in Ibn al-Kalbī, Djamharat al-Ansāb), but also of other tribes, of the south (Kalb, Sacd Hudhain, Djuhaina) and of the north (Ghatafan, Thakif, Ghani, Sulaim, Hanifa, 'Amır b Şa'şa'a; we also find among the Kuraish a Yarbu' b 'Ankatha b. 'Amir b. Makh $z\overline{u}m$ ).  $Yarb\overline{u}^c$  being the name of a rodent widely distributed in Arabia, its application to the tribe has been taken as an example of totemism (W. Robertson Smith, Kinship and Marriage in early At abia 2, p. 235), a theory which however is now abandoned. Mythological legend which has survived to a greater extent in this connection than elsewhere among the traditions of the Tamīm, dwells on the mother of Yaibūc, Djandala bint Fihr, of the Kinana, who is said to have been violated one stormy night, and later married, by Mālik b. 'Amr b. Tamim (Diamhara, Brit. Mus. MS. fol. 62"; Naka'id, ed Bevan, p 225, note I, this is perhaps an etiological myth, formed to explain certain connections between neighbouring clans) Compared with the other groups descended from Hanzala, reunited under the name of al-Baradiim, the Yarbū appear isolated, probably because they were powerful enough to do without a federative alliance. Indeed we find that even some of the sub-groups of the Yarbūc enjoy a certain autonomy, like the Riyāh, the Kulaib, the Salīt, the Thaclaba, and the Chudāna. They are divided into two sections, the exact nature of which we do not know. al-Ahmal (Tha'laba, 'Amr, Subaira and al-Hārīth) and al-Ukad (Kulaib, Ghudāna and al-CAnbar) Their territory was very extensive, for we find them practically throughout the whole extent of the territory of the Tamim, from Yamama to below the Euphrates; but their centre was the valley of al-Hazn of remarkable fertility, (cf. Yākūt, Mucdiam, 11. 261 and 111. 870; the name of one of their oases was Firdaws al-Iyad) Although tradition mentions "towns" belonging to them (Wustenfeld, Register, p. 254) they led a nomadic life, like most of the Tamim.

The history of the Yarbū during the Djāhiliya is closely connected with that of the rest of the Tamīm, and on several occasions they took command in the wars of the latter. Sometimes however we find them engaged by themselves in war with one or other of the neighouring tribes; for example they fought several battles alone with the Banū Shabān, the best known being those of Dhū Tulūk (Nakā'id, p. 45—59, 73) and of al-Iyād (ibid., p. 580—587, also known by other names), in which they took prisoner the famous Shaibānī leader Bistām b. Kais (cf. E. Braunlich, Bistam ibn Qais, ein vorislamischer Beduinenfürst und Held, Leipzig 1923, passim) in spite of the support given to the latter by the Persian governor of 'Ain Tamr.

At the beginning of Islam, the attitude of the Yarbūc was that of hostile reserve. They did not dare declare openly against the powerful prophet of Madina but on his death they were the first to rebel. The prophetess Sadjah [q. v.] was one of them (the tradition which makes her belong to the Taghlib seems to have little authority) To the Yarbu also belonged the two brothers Malik and Mutammim b Nuwaira whose relations with Khālid b. al-Wālid made such a stir. After the suppression of the ridda, however, the Yarbuc like the rest of the Tamim proved faithful to Islam and took an active part in the conquests: but their turbulent and rebellious nature was revealed in the considerable support they gave to the Khāridis; in the Kitāb al-Aghāni, vi. 4, it is noted that at the battle of Dawlab, in 65, where the forces of the Azrakis were crushed, the leaders of the two parties, 'Ubaid Allah b. Bashir al-Salīţī and al-Rabi'b. 'Amr al-Ghudani were both of Yarbu'.

The many details that we possess of the deeds of the Yarbū' during the wars of the Djāhiliya and even of those of the tribal wars of the Islāmic period, have survived mainly because these wars are mentioned in the verses of Djarli (who belonged to the clan of the Kulaib b. Yarbū') and because his commentators discuss them fully — The Yarbū' moreover gave to the poetry of the pre-Muhammadan period and of the first century A. H. quite a number of remarkable poets: in addition to those given at the end of the article TAMIM we may mention Suhaim b. Wathil al-Riyāhi (cf. especially Aima'īyāt, ed Ahlwardt, No. 76), Ḥāritha b Badr al-Ghudānī, al-Shamardal b. Shaik, of the Banū Tha'laba b. Yarbū'

Bibliography: see the article TAMIM
(G. LEVI DELLA VIDA)

AL-YARMUK, a river in Syria, now called Shari'at al-Manādira (from the Beduin tribe 'Arab al-Manādira). It rises in the Hawrān, flows west through a deeply cut valley of erosion, the Wādī al-Ramād, which describes a flat curve open to the south, to the Ghawr, where it flows into the Nahr al-Urdunn (the Jordan) below Lake Gennesareth at Disr al-Mudjāmi' Pliny calls it (Hist Nat., v. 74) Hieromix or Hieromices (Gadara Hieromice praefluente, var. Hieromiace; the now so popular form "Hieromax" is not recorded).

On the 12th Radiab 15 (Aug 20, 636 A D) in the celebrated battle on the Yarmuk an army of some 50,000 Byzantines was decisively defeated by an Arab force, probably half as strong, under Khālid b. al-Walid. The battlefield lay near the junction of the Nahr al-Rukkad and the Yarmuk not far from al-Wāķūṣa (the modern al-Yāķūṣa). According to Theophanes (Chron., ed. de Boor, p 332), the disaster to the Byzantine army took place κατά τὸ Γαβιβά (al-Djabiya, now Djabiye [q. v.]) καὶ Ἱερμουχὰν This battle was sometimes confused with that of Adınadain [q.v.] of 28th Djumādā I, 13 (July 30, 634), perhaps because the battlefield lay not far from Khirbet Yarmūk, this Biblical Yarmuth ('Ispuouc, north of Wadi 'l-Samt; cf. de Goeje, Mémoire sur la conquête de la Syrie, Leyden 1900, p. 59 sqq.). Caetani explains the confusion in the accounts of the battles as a result of the erroneous assumption that Abū 'Ubaida was present as early as the first siege of Damascus and proposes, following Mědnikov, to emend the otherwise unknown Adjnadain to Djannabatain. The accounts of the two battles are fully treated

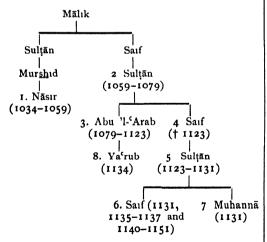
and analysed in his Annali dell' Islam, III/1., p. 24—81, § 17-67 (Adjnādain); 111/11., p. 499— 613, § 11—124 (al-Yarmūk). — Neat the battlefield lay Dair al-Khill, where the Arabs encamped on the day of the battle (Yākūt, Mucdjam, 11.

658; Safi al-Din, Marāsid, 1 428).

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YA'RUB, I Ya'rub b Kahtan b Hud, the grandson of the prophet Hud, who is also regarded as the ancestor of the Himyan kings, is one of the mythical rulers of the Yaman He is said to have conquered the 'Adites who occupied Ma'rib and thus to have become the founder of the Sabaean kingdom His name is derived by the genealogists from a raba "to speak correct Arabic (i e. with the  $i'r\bar{a}b$ )" as he is also said to have been the first to speak Arabic, for his father Kahtan still spoke the original language of Sam b Nüh

2 Ya'rub b. Mālik, the ancestor of the Ya<sup>c</sup>rubid dynasty of <sup>c</sup>Umān whose capitals were al-Rustāķ, Yabrīn and al-Hazm, they ruled from 1034-1154 (1624-1741) They succeeded one another as follows



The last member of the dynasty, Sultan b Murshid, was set up as a pretender against Saif b. Sultan with the help of Ahmad b Sa'id and chosen imam The greater part of 'Uman fell to him and Saif b Sultan could only held out in Maskat which lost much of its importance to the rival port of Matrah favoured by Sultan b. Murshid. In fighting with the Persians who came to his help, his opponent Sultan b. Murshid was slain and after Saif's death which took place soon after, the governor of Şuḥār, Aḥmad b. Sa'id, who had | married a daughter of Saif b. Sultan, became Imam of Uman (1154 = 1741).

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2 C. Niebuhr, Beschreibung von Arabien,

Copenhagen 1772, p. 298-301, J. R. Wellsted's Reisen in Arabien, ed Rodiger, 1, Halle 1842, p 9, 274-277; E. v. Zambaur, Manuel de généalogie et de chronologie pour l'histoire de l'Islam, 1 (Hannover 1927), p. 128.

(A. GROHMANN) YATHRIB. [See AL-MADINA]

YATIM (A), the oiphan, i.e. fatherless minor child. The improvement of the social position of orphans, who were particularly numerous in ancient Arabia, played a large part in Mu-hammad's scheme of social refoims. The vigour with which the Prophet had to intervene on their behalf is significant of the conditions which he found When relations did not take charge of them, the care of orphans fell upon the savyid of the tribe (Lammens, Le Berceau de l'Islam, p 246), this obligation was also put upon the Prophet as leader of the community (Lammens, La Mecque à la veille de l'Hégire, p 153) In Suia xciii 6, 9 (of the first Meccan period) the Prophet is reminded that he himself as an orphan was protected by Allah and admonished on his pait not to oppiess the orphan The Kur'anic passages which make good treatment of orphans a duty and forbid their oppression cover a long period: Sura cvii 2; xc 15, lxxxix. 18 (also of the first Meccan period); xvii 36; lxxvi. 8; xviii. 81 (of the second Meccan period); vi 153 (of the third Meccan period), ii. 77, 172, 211, 218 sq (of the year 2); 1v. 9-11, 40 (of the years 3-5) In Sura viii. 42, and lix. 7 (of the years 2 and 4 respectively) the orphans are allotted a share in the fifth part of the *ghanīma*  $[q \ v]$  or in the fai  $[q \ v.]$  Illegal appropriation of the property of an orphan - apparently by his guardian - is specially condemned and in Sura iv II even threatened with the punishment of hell Sura iv. 2-7, 126 (also of the years 3-5) is particularly directed against such crimes; here we have the fullest reference to orphans: "2. And give to orphans their property, substitute not worthless things in place of their valuable ones, and devour not their property after adding it to your own, for this is a great crime. 3 And if ye are apprehensive that ye shall not deal fairly with orphans, then, of women who seem good in your eyes, marry by twos, or threes, or fours; and if ye still fear that ye shall not act equitably, then one only; or the slaves whom ye have acquired: this will make justice on your part easier . 5. And make tital of orphans until they reach the age of mairiage; and if ye perceive in them a sound judgment, then hand over their substance to them, but consume ye it not wastefully, 6. or in order ta anticipate them before they grow up. And let the rich guardian not even touch it, and let him who is poor eat of it with discretion 7. And when ye make over their substance to them, then take witnesses in their presence; Allah also maketh a sufficient account". Verse 126 apparently refers to verse 3: "Moreover, they will consult thee in regard to women; say:

Allah shall instruct you about them, and His vill is rehearsed to you in the Book, concerning emale orphans to whom ye give not their legal lue, and whom ye refuse to marry, also with egard to weak children; and that ye deal with airness towards orphans. Whatsoever ye do of good, verily God knoweth it". It is probable rom this that verse 3 also deals with orphan jirls, where marriage with their guardian is in prospect, the exact interpretation is uncertain. The wo verses are interpreted in this sense in a radition ascribed to 'A'isha; but the details are 10t 1eliable. Another tradition not dependent in vording on the Kur'an (in Ahmad b. Hanbal) orbids the guardian to force an orphan girl who s his ward to marry him. Other traditions simply epeat the substance of the Kuranic prescriptions, or example paradise is promised as a reward for onscientious performance of one's duties as a guardian, or dishonest administration of the property of an orphan is numbered among the "grave sins". The idea of protecting the orphan is also at the pasis of a hadith, which makes the Prophet dissuade Abu Dharr as the type of the pious and experienced nan from undertaking a guardianship In two points he tradition shows a development of the doctrine n the first place the question is raised when the position of being an orphan may be considered to and (it is out of this that the conception of ittaining years of discretion developed; of BULUGH); various answeis, some emphasizing age, others liscretion, are put in the mouth of Ibn Abbās ind 'Ali, of the later law schools the Mālikīs and haficis make the power of disposing of his own iffairs in one who has attained his majority lependent on his rushd, while the Hanafis drop his condition after his 25th year There were also lifferences of opinion as to whether the money of orphans (and especially of minors) was liable o zakāt or not, the latter view is still held by he Hanasis and the former by the other schools, t is justified not only by the direct statement hat 'A'isha in such a case paid zakāt but also by the demand attributed to the Prophet or to Omar that the guardian should trade with his vard's money so that the zakāt should not gradually onsume it On the doctrines of the fikh on oiphans f the article WAST It is worth noting that the ight of the poor guardian to use the orphan's state is limited to receiving compensation for us trouble The Kuranic command to produce vitnesses of character has lost its raison d'être hrough the fact that the guardian must be a rustworthy person (amīn).

Bibliography A J. Wensinck, A Handbook of Early Muhammadan Tradition, s v. Orphans. — Fuither references in the aiticle (JOSEPH SCHACHT)

YAZD, a town in Persia, in the province of 'Irāķ 'Adjamī, formeily called Katha. It has aken the name of the area of which it was the apital This area was formerly in the district of stakhr in the province of Fāis (Ibn Hawkal, 'ākūt). Katha had a citadel and a suburb on the dge of the desert. It had two iron gates, the late of Izid (Izad) and the "gate of the mosque", o-called because it was near the cathedral mosque which was in the suburb. It is surrounded by ubterranean channels bringing water into cisterns nd reservoirs of remarkable workmanship It has temperate climate; the town is very clean, because

the refuse is removed daily and taken to the fields as manure. The inhabitants, formerly Shāfi's, were almost all weavers. Cotton garments used to be exported. At the present day it still produces highly esteemed brocades (Polak, Persien, 1. 103) Saiyid Ghiyāth al-Din 'Alī, minister of Shāh Abū Ishāk Indjū (d in 752 = 1351), and Sharaf al-Din 'Alī, author of the Zafar-nāme, were natives of Yazd

Bibliography: Yākut, Mu<sup>c</sup>djam, iv. 1017; Barbier de Meynard, Dict. de la Perse, p 475, 611; B G. A, 1. 116, 125; 11. 182, 187, 196; 111 437, Hamd Allāh Mustawfi, Nuzhat al-Kulūb, ed Le Strange, p 74, 188 = transl., p. 77, 178; Ibn Battūta, Voyages, ed. Defiémery and Sangumetti, 11 68. (CL. HUART)

YAZDĀN (P.), God. This word comes from the sphere of Zoroastrian ideas (cf. Avestan j'azata, Sanskrit yajata = "worthy of reverence", a Vedic epithet of gods, e g Agni, Indra, Savitar, and also of objects). Old Persian used for "god" the word baga (cf. Avestan bagha, Sanskrit bhaga, Pahlavi bagh) The Avestan yazata as an adjective means "worthy of reverence" and as a substantive "god", it is used of Ahuramazda himself (he is called the "Gieatest of the yazatas") as well as of the divine beings subordinate to him, like Mi<u>th</u>ra, Siao<u>sh</u>a etc (cf Bartholomae, *Altiran*. Worterbuch, col. 1279 sq) In Pahlavi yazdan (the plural; this form corresponding to the modern Persian is also to be found in the later Sasanian period) means "the gods, the good powers, who are under Ohrmazd". 1. e. the same significance as in Avestan Cf, e.g, from the beginning of the Pandnamak-1 Zartusht the sentences Ohrmazd khwēsh hom ayaw Ahraman? Yazdan khwēsh hom ayāw dēwān? = "Am I Ohimazd's or Ahraman's ?; am I the gods 'or the demons'?" The singular of the word also is found in Pahlavi and survives in the modern Persian izad and in proper names like Yazdidjird The Pahlavī pronunciation of this singulai form at the end of the Sāsānian period was probably also izad, the yazd in some proper names must represent an older form

The meaning of yazdan, in the modern Persian literary language, "God" in the sense of the one God, must have developed already in Pahlavi The transition in meaning probably took place through the aspects of the powers of the divine beings becoming comprised under yazdan, at least it is very improbable that in the final syllable of the modern Peisian word we have a suffix other than the usual Pahlavi and modern Persian plural The word yazdān in the meaning "God" is already connected with the Madjus [q. v ] of the middle ages ın Shahrastanı (Kitab al-Mılal, ed Cureton, p. 181 sq); according to this author, Yazdan is the name of the principle of light in contrast to that of darkness, the Ahramanic. The term is therefore synonymous with Ohrmazd. The Kayumarthiya sect of the Magians assumed that the principle of good, Yazdan, was uncreated (ibid., p. 182) while the Zoroastrian sect taught that both Yazdan (= Ohrmazd) and Ahraman were created, so that darkness (Ahraman) had to be understood not as a principle but as a necessary consequence of the existence of light (ibid., p. 186)

In the Lexicon Shāhnamianum of 'Abd al-Kādir al-Baghdādī (ed. Salemann, p. 244 sq.) the opposites Yazdān and Ahraman are also attributed to the Manichaean system. The passage from a lexicographer in Vullers, Lexicon, ii. 1515a, perhaps

goes back to the same source. The Irānian Manichaeans actually used the word yazd, plural yazdān for the "gods" of their system We also find bag, plur. bagān. In proper names borne by Manichaeans we find the singular yazd (e. g. in Yazdāmad, name of a Manichaean priest, cf. W. K. Müller, Ein Doppelblatt aus einem manichäischen Hymnenbuch, p. 16 and 17) as well as the plural (e.g. Yazdānbukht, the name of a Manichaean teacher; cf. Fihrist, ed. Flügel, 1. 334, 337, 338).

ed. Flugel, 1. 334, 337, 338).

In the modern Persian literary language, yazdān means, as already mentioned, God and is synonymous with khudā. Abd al-Kādir (op. cit.) glosses the word khālik we-yaradlaft and ized-i wādjib al-wudjūd and Allāh In the language of the epic (Firdawsi and his imitators), yazdān is the most usual term for God, often with the epithet pāk In poetry other than epic the word is used along with other names signifying the deity

with other names signifying the deity.

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(V. F BUCHNER) YAZĪD B 'ABD AL-MALIK, Omaiyad Caliph, who came to the throne in Feb. 720 The reign of this prince so devoid of energy is a striking contrast to that of his immediate predecessoi, the conscientious 'Omar b 'Abd al-'Azīz [q v] Son of 'Abd al-Malık, grandson of Yazīd I through his mother Atika, he had inherited none of the qualities of his Sufyanid ancestors which had made them popular in Syria. His brother, the caliph Sulaiman, had favoured the Yamanis Yazid was imprudent enough to declare for the Kaisis and by this tactless step attracted the hostility of the Yamanis, 1 e the great majority of the Syrians The rising of Yazid b. al-Muhallab [q.v] forced Maslama, brother of the caliph, and the Syrian troops to leave for the Irak. While they were putting down the rebellion, the impressionable caliph fell under the influence of two women musicians of Medina, Sallama and Hababa. To escape remonstrances, Yazīd withdrew to the district of Balka east of Jordan The death of his favourite Hababa broke his heart Yazīd followed her to the grave a week later, at Bait Ras [q v.] after a reign of four years He died on Jan. 26, 724 and was still under 40.

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Hira sous les Omaryades, p. 108—111 (in M F O B, 1v). (H LAMMENS)

YAZĪD B MUCĀWIYA, second Omariyad
Caliph and successor of Mucāwiya, born about 642. As a prince he had commanded the Arab army at the siege of Constantinople. Immediately after his accession (April 680) there broke out in the Hidjaz the rising which the genius of Mu'awiya had so long prevented. At Medina, Husain b 'Ali and 'Abd Allah b. al-Zubair refused to recognise the new caliph and took refuge in the inviolable territory of Mecca. Very soon letters from old partisans of Ali and from the chiefs of the 'Irak, jealous of the hegemony of Syria, decided his son Husain to leave his asylum in Mecca and set out for Kufa with about a hundred relatives and friends. Yazid had ordered the governor of this town, Ubaid Allah b. Ziyad, to take steps to disarm them and prevent them entering the Irak and stirring up trouble there. No one stirred

among the 'Alid partisans in Kufa. Husain and his handful of devoted followers foolhardily attacked the very superior forces sent to disarm them; the latter then manœuvred to surround them and force them to lay down their arms. The son of 'Ali and the more stubborn of his companions only succeeded in meeting their deaths (Oct. 10, 680). This is the tragedy of Karbala' [q. v.] annually commemorated by the Shi'is

Medina no less than Kufa dısliked Syrıa; it accused the latter of depriving her of her title as capital. In a great assembly in the chief mosque the Medinese proclaimed Yazid deposed. After having vainly tried negotiations, the caliph had to have recourse to arms The command of the expedition was entrusted to Muslim b. CLkba [q.v] This general encamped before Medina in the Harra, a plain covered with volcanic debris, hence the battle was known as that of al-Harra [q v.] The Medinese were having the best of it at first when a detachment of Syrian cavalry going round the town attacked them in the rear. This was the signal for the collapse of the defence (Aug. 26, 683). The Syrians entered Medina. The three days of loot promised by Yazid and the horrible scenes invented by hostile tradition belong to the domain of legend Next day, Muslim assembled the citizens to make them renew the oath of loyalty He then went on to Mecca to suppress Ibn al-Zubair. On the way the illness which had been troubling him since he left Syria, took a turn for the worse and he died at Mushallal, where his tomb long continued to be stoned. His successor, Husain b al-Numair, led the army against Mecca and began the attack on it

The inhabitants soon found themselves shut up in the town. Siege-artillery was placed on the surrounding hills and hurled a continuous shower of stones on the town Ibn al-Zubair had made his headquarters in the courtyard of the great mosque A wooden structure covered with mattresses protected the Ka'ba. The carelessness of a Meccan soldier set this on fine. The burning of the Ka'ba did not interrupt the siege. It had lasted for two months when Yazīd died at Huwwārin, in Nov 11, 683 Ibn al-Numair led his men back to Syria.

Yazid was not the frivolous prince, the thoughtless ruler depicted by the historians who are inspired with the rancour of the Shī'a, or the political feuds of the 'Irak and the Hidjaz, or who are too much impressed by the catastrophes of his very short reign. He tried to continue the policy of Mu'āwiya and retained his surviving collaborators. A poet himself, and fond of music, he was a Maecenas of poets and artists. He completed the administrative organisation and the military defences of Syria by creating the dyund of Kinnasrin [q.v.] in the north of the country. He reorganised the finances, lightened the taxation on the Christians of Nadıran [q. v] who had been arbitrarily expelled from Arabia by the caliph 'Omar. On the other hand, he abolished the exemption from taxes granted to the Samaritans as a reward for the services they had rendered at the time of the Arab conquest. He was interested in agriculture and completed the system of irrigation of the Ghūța [q. v.], the oasis of Damascus, where he dug the upper canal which waters the suburb of Ṣāliḥīya, and is called Nahr Yazīd after him. Alone among the caliphs he earned the title of muhandis "water engineer". The author of the Continuatio bysantino-arabica

gives a far from commonplace picture of him: Yzıt... jucundissimus et cunctis nationibus regni ejis subditis vir gratissime habitus, qui nullam unquam sibi regalis fastigii causa gloriam appetivit sed communis cum omnibus civiliter vixit. Extremely affable, quite devoid of conceit, loved by all those under his authority, hating the pomp of royalty, living like a private citizen, civiliter...! "No caliph", says Wellhausen, "received such a panegyric; it comes from the heart".

Bibliography. Tabarī, ed. de Goeje, 11. 196—427; Masʿūdi (Paris), v 126—165; Kitāb al-Aghānī, xiv. 122; xvi. 70; Wellhausen, Das arabische Reich und sein Sturz, p. 88—105; Lammens, Le chantre des Omiades; notes biographiques et littéraires sui le poète arabe chrétien Ahtal (in F. A., 1895, p. 38—47). The remainder of the bibliographical material is detailed and utilised in Lammens, Etudes sur le règne du calife omaiyade Moʿāwia Ier (dealing with the youth of Yazīd), p 266—448 (extract from M.F. O. B, 1.—111); do, Le califat de Yazīd Ier, p 1—528 (extract from M.F. O. B, iv—v11)

YAZĪD B. AL-MUHALLAB B ABĪ ŞUFRA AL-AZDĪ, governor of Khurāsān. Yazīd was born in 53 (672-673) and after the death of his father al-Muhallab [q.v] at the end of 82 (702) was appointed governor of Khurāsan With his brotherin-law, the powerful al-Hadidjadi b. Yūsuf [q v.], his relations were strained and in 85 (704) the caliph 'Abd al-Malik, after some hesitation, was persuaded by the latter to remove Yazīd from his office which was given first to his brother al-Mufaddal b al-Muhallab and a few months later to the able Kutaiba b Muslim [q v] In the following year the caliph died and was succeeded by his son al-Walid. In the same year al-Hadidjādi had Yazīd thrown into prison where he was exposed to all kinds of humiliation and when his sister Hind, wife of al-Hadidiadi, showed sympathy for him she was divorced by her husband It was not till 90 (708-709) that Yazid succeeded in escaping and went to al-Ramla where Sulaiman, the caliph's brother, lived The latter afforded him protection and interceded for him with al-Walid so that al-Ḥadidjādi had to leave him in peace. After the accession of Sulaiman in 96 (715) Yazid was appointed governor of the Irak and settled in Wasit. The supporters of Hadidiadi, who had died in the meanwhile, had now to pay for the cruelty with which he had treated Yazid But when Yazid asked the caliph to relieve him of the administration of the taxation, Sulaiman placed an official of the chancellery named Salih b 'Abd al-Rahman at the head of the finance department and the latter refused to satisfy Yazīd's extravagant demands on the treasury, so that Yazīd began to turn his eyes towards the adjoining province of Khurāsān He succeeded in being appointed governor of Khurāsān while retaining the supreme command in the Irak (97 = 715-716). Shortly after his arrival in this province, he permitted all kinds of ciuelty to be practised on the relations of Kutaiba and the officials appointed by him In the following year he undertook a campaign against Djurdjan and Tabaristan; the people of Djurdjan escaped on paying a sum of money. But when Yazīd later suffered heavy losses, they rebelled and fell upon the Muslim garrisons which he had left. He had as a result to conclude peace with the lord of

Țabaristan and turning against Djurdjan wreaked a bloody vengeance on its people. He made himself generally hated by his extortions in his province and Sulaiman is said, just before he died, to have been thinking of sending some one to Khurāsān to have a reckoning with him. After Omar b. 'Abd al-'Azīz ascended the throne in Şafar 99 (Sept.—Oct. 717) he had Yazid arrested because the latter could not produce the fifth of the booty from Djurdjan and Tabaristan the amount of which he had much exaggerated out of vanity; shortly before or after the death of the caliph, he escaped from prison and went with a small body of followers to al-Basra. When the negotiations which he began with the governor 'Adī b Artāt al-Fazārī came to nothing, the decision had to be left to force of arms. In the first encounter 'Adi fled and took refuge in the citadel This was stormed and 'AdI taken prisoner (Ramadan 101 = March-April 720). Yazīd then began to preach open war on the Omaiyads; the rebellion spread and in a short time Yazīd seized Wāsit but was defeated on 14th (or 12th) Şafar 102 (Aug 24, or 22, 720) at al-'Akr near Wāsit by Maslama b 'Abd al-Malık, who had come with a large army from Syria. Yazīd himself fell and his relations were everywhere persecuted with the greatest vigour

Bibliography. Ibn Khallıkan (ed. Wüstenfeld), N° 826 (transl de Slane, iv. 164); al-Tabarī (ed. de Goeje), 11, see Index; Ibn al-Athīr (ed Tornberg), iv., v, passim; al-Ya'kūbī (ed. Houtsma), 11, 330, 341, 344 sq, 353 - 355, 362, 370, 372, al-Mas'ūdī, Murūdī al-Dhahab (ed. Paris), v 411, 453 sq, 506, al-Balādhurī, (ed de Goeje), p 168, 231, 335—338, 365, 367, 369, 417, 425 sq; Kitāb al-Aghānī, see Guidi, Tables alphabétiques; Weil, Geschichte der Chalfen, 1., see Index; Muir, The Caliphate, its Rise, Decline, and Fall'3, p 338, 342, 374 sq., 364, sqq, 372, sq, 375 sqq, 392, 419; Wellhausen, Das arabische Reich, p 150, 156, 157, 161—164, 168, 195—199. (K V. Zetterstéen) YAZĪDĪ, YAZĪDĪVA, the name of a Kurd

YAZĪDĪ, YAZĪDĪYA, the name of a Kurd tribal group and of their peculiar religion which shows ancient characteristics

Area of Distribution The Yazidis are found scattered over a wide area usually leading a settled life but also split up into nomadic clans 1. in the district of Mosul in the northern 'Irak, in Assyria proper, in the district of Shaikhan. Special mention may be made of Bacadhri (Bacadhri, Bacıdhra) about 40 miles N. of Mosul, the residence of the chief emir, their political head; three hours to the north at Lalesh in the valley Shaikh 'Adi is the tomb of their chief saint Shaikh 'Adi, their national sanctuary and the centre of their national and religious life, Bahazanīye, north of Alķosh at the foot of the hill on which is the Chaldaean monastery of Rabban Hormuzd; and also Bashika (Bā'ashikā, Ba Heshike) N E. of Mosul, the centre of the tombs of the <u>shaikhs</u>; 2. on the <u>Diebel</u> Sindiar, 100 miles west of Möşul, a range of hills in the middle of the desert, which is the great bulwark of their efforts for freedom and independence. The chief Sindjär-Shaikh lives in the Beled Sindjär (picture of the citadel in P. Schütz, Zwischen Nil und Kaukasus, p. 135); formerly his residence was in Mılık (Mirik); 3. in the district of Diyarbakr, N and N.E. of the Tigris; 4. in the district of Aleppo, W. of the Euphrates, at Killis and 'Aintab; 5. in

Russian Armenia (Kars, Eriwan) and in the Caucasus (at Tiflis) — There are also Yazīdīs in Persia.

Numbers. The total number can only be approximately estimated; there can hardly be more than 60,000-70,000 altogether, while only half a century ago they numbered 120,000-150,000 According to the Trak census of 1922-1924 (apparently exclusive of Sindiar which was only joined to the 'Irak at the end of 1932) they numbered 26,257 in the Irak, while the Turkish census of 1923, which deliberately emphasised the Muhammadan element, only gave 18,000 Yazīdīs, compared with 264,000, or 450,000 Kurds, which corresponds to the English figures In 1912 the Turkish statistics for the 6 wilayets in question gave 37,000 Yazīdīs Nūrī in 1905 estimated 35,000 Yazīdīs for Shaikhān and Sindjāi (Menzel, op. cit., p. 169) According to figures which are undoubtedly exaggerated, Sindiar which is now joined to the Irak contains 36,000 Yazīdis  $(O\ M,\ xii\ 502)$  There are only a few hundreds in Persia

The Russian census of Dec 17, 1926 gave for the Caucasus (11flis, Eriwan and Kars) 14,522 Yazīdīs compared with 54,600 Kuids. In spite of the accessions during the war their number has fallen compared with that of the Russian census of Feb 9, 1897: 14,726 Yazīdīs and 85,175 Kurds while in 1901 in Russian territory there were 25,000 Yazīdīs compared with 125,000 Kurds

As to their numbers at an earlier date, Karcew in 1884 gave exact figures based on quite reliable statements of the kawwāls (Menzel, op cit, p. 116)

statements of the kawwāls (Menzel, op cit, p 116)

Name. The name Yazīdī, which the Yazīdīs themselves feel to be modern, seems to have nothing to do with Yazīd b Muʿāwiya or with Yazīd b Unaisa, with whom it is connected, and as little with the name of the Peisian city of Yazd. It probably comes from the modern Persian ized (angel, deity), Avestan yazata (being worthy of worship), Pahlavi yazd, Sanskr yajatā, cf modern Persian yazdān [q v] God, Avestan yazatanam, Pahlavi yaztām, yazdān of which ized is the natural phonetic development while yazdān represents an Avestan word brought through ritual into modern Persian.

The Azidi, Izidi, Izedi oi Izdi would therefore be as they themselves say "worshippers of God", an etymology known to the Yazīdīs, and quoted as early as Campanile, Storia della regione del Kurdistan, Naples 1818, p. 148, as Seguace di Jazad (Iddio) The Yazīdī popular etymology of the name from aez da (for dām) khudā ("God created me") is useless, as aez or ez is not used in Yazīdī, only men ("I").

Evolved from the name Yazid we find in legend an angel esdā and a yazdān among the ancestors of the Yazidīs as well as the term yazdānī for the first Yazīdīs.

With this we may perhaps connect *Izdai*, the name of a sandjak in the form of a man made from grapes (Menzel, op. cit., p. 184).

According to Marr (Zapiski Vost. Otd. Arch. Obshi., xx. 99), Čelebi was the former name of the Yazīdīs (cf Barthold, above i., p. 833). In Niebuhr also Čelebi is given as "devil"

The Yazidis call themselves Dāsin, Dasnī, Dasenī, plur. Dawāsīn, Duāsin, Dawāshim, probably from the name of an old Nestorian diocese. In 941 (1534) Sultān Sulaimān gave the Yazīdī chief

Husain Beg Dasini, who was later executed, the sandjak of Arbil and the wilayet of Sohran Among the Syrians, the Yazidis are called Dasnayë (not to be confused with Daysanayë, the followers of Bardesane of Edessa; cf. Furlani, in R.S.O., xiii. 97), among the Armenians, Thondracians and Polichaeans. Before the days of Christianity they were called putperest (idol-worshippers) according to the Mashaf rash

The defamatory name given them quite unjustly is shaifan-perest or 'abede-i Iblis ("devil-worshipper") although they should rather be called "angelworshippers", and itragh sondiren ("light-extinguishers") Another term of abuse for them is the

Turkish halta ("dog-collar")

Tribes. Although the Yazidis hold no communion with the neighbouring tribes and in particular do not intermarry with them, they look exactly like Kuids, even those who live in Syria in the centre of an Arabic speaking area, although two types are to be distinguished among them one, their own traditional type, Assylian-Semitic with particularly thick hair and beard and the other more an Indo-Germanic type In any case traces of the early inhabitants of the country still survive in them. They have some physiological similarities with the earlier Wan Aimenians, an Armenian intermixture is not to be denied

Their thick hair earned them from the Turks the nickname sačli Kurd ("hairy Kurds") and sekiz biyikli ("eightfold bearded") because hair grows on the lips, eye brows, nostrils and ears.

The Yazīdis are a handsome, long-haired, proud type, with the feeling of independence characteristic of the mountain-dweller, and usually of powerful physique. The unveiled women have remarkably regular features. The Yazīdis were formerly dreaded rebels and brigands who resisted fearlessly all attacks and onslaughts by their neighbours. Their faithfulness to their word and their loyalty was recognised even by their enemies. They are industrious tillers of the soil and cattle-rearers, who are superior to their neighbours in skill and activity. Special mention may be made of the meticulous cleanliness of their persons and houses, which is in great contrast to the filth of the other Kurds.

They are organised like the Kurdish tilbes, with an emir or chief of the tribe (agha-e ele) at the head According to Kaicew, the tribe is divided into bodies of elders (ruspitt) Every family or sept forms a unit by itself. On the tribal organisation, the taxes and labour given to the chiefs, on the law of inheritance (primogeniture, but restricted by the condition of worthiness), on the patriarchal life of the tilbes, settled and nomadic, see Jegiazarow, Kratky etnograficesky oterk Kurdov, in Zapiski, xiii, Tiflis 1891, who gives very full data (Menzel, op. cit., p. 108), also Minoisky, above s. v. Kurds, Isya Joseph and Empson.

Language. The language of the Yazīdīs is almost without exception Kurdish, an idiom related to Persian, with a number of dialects which are particularly closely related to Kurmandīī Kurdish. But the differences are often so great that another language has to be called in to make the parties intelligible to one another, for example Turkish in the case of Gokčai Yazīdīs in intercourse with the Ararat and Bāyazīd Kurds (Wagner) In consequence of their distinct religion they form a people sharply distinguished from the Kurds. The Yazīdīs of the Sindiār also speak Arabic. The supposition that

at least a portion of the Yazīdīs formerly spoke Arabic and migrated from Syria and Babylonia, as tradition has it, is not to be rejected offhand

Religion The origin and evolution of their peculiar synthetic religion have not yet been fully explained but it seems to include old pagan elements (but no worship of the sun and moon), Iranian-Zoroastrian elements (echoes of Persian dualism), Manichaean (the Persian gnosis), Jewish elements (prohibition of certain foods), features from Christian sects, especially the Nestorians (baptism, a kind of eucharist, breaking of bread, visiting of Christian churches at weddings, permission to drink wine), also Muslim elements (circumcision, fasting, sacrifice, pilgrimage, Muslim inscriptions on tombs), Susi-Rasidi seatures (secrecy of doctrine, ecstasy, neverence for a large number of Suff-Shaikhs), Sabaean (transmigration of souls) and Shamanistic features (burial, interpretation of dreams, dances)

Sacred Books The spoken language is used throughout in worship. It is therefore all the more remarkable that the text of the two sacred books, said to have been in existence before the Creation and to have been learned from the original copies, was in Aiabic, although only the priests and the kawwāls learned some Arabic These are the Kitāb al-Dilwa [q v] (Kitāb-ī Dialwa) "the Book of Revelation" and the Mashaf rash [q. v] "the Black Book" "Black" seems to imply worthy of veneration

One cannot conceal a certain disappointment on becoming acquainted with the sacied books A hymn in praise of Shaikh 'Adī [see 'Adī] in 80 veises of considerable theological merit, written in Arabic, is also regarded as a kind of sacred book

Religion Whether, though it is very improbable, there has survived to the present day in Yazidism a remnant of the old Iranian Zoroastrianism, whose views have been in course of time fundamentally altered by the adoption of foreign elements, or whether the Yazīdis are former Manichaeans or Nestorians and Jacobites or survivors of the old Syrian community, which settled on the Sindjār and in their isolation became contaminated by Muslim and other ideas, is uncertain

According to Spiio, Yazīdism is descended from Manichaeism, which has been affected by Assyrian, Persian, Christian and Muslim elements In any case, the Iranian element plays a considerable part for it appears to be the main basis for the development of Yazīdī doctrine, which in many points approximates to Christianity and still more to Islām.

In the actual doctrinal system, the six minor detites seem to disappear completely and to be ieplaced by the dualism between God and Malak Tā'ūs, the peacock angel. God is only the Creator, not the pieserver of the world. He is passive and does not trouble about the world The active, executive organ of the divine will is Malak Tā'ūs, with whom Shaikh 'Adī who has risen to divinity through transmigration, seems to form one. Malak Tā'ūs is God's alter ego and is the active aspect of God's being. He is one with God and inseparably bound up with him. To this extent Yazīdism is monotheistic but there are also semi-divine and divine beings, intermediate between God and man.

According to Horten, the religion of the Yazidis is a pure worship of light and represents a victory over the old Persian dualism. Malak Ta'us is not the principle of evil but on the contrary the denial of evil at all, which forms an indis-

pensable portion of the divine plan of the world and in a proper conception of the relativity and subjectivity of evil is recognised as necessary.

Malak Țā'ūs is a good deity. Yazīdism does not countenance the worship of Satan. Shaitan = Malak Taous is regarded as an angel who has fallen into disgrace and, according to the legend, for his repentance has been restored or will be restored to God's favour. The Yazīdīs do not appear to believe in a hell, in a devil in our sense or in the punishment of hell, which would be an incorporation of the principle of evil Evil is denied. According to legend, Malak Taous with his tears of repentance in hell filled 7 jars in 7,000 years and with them the fires of hell were extinguished. The triumph over hell by this theory of redemption is found in several variants in Yazīdī legend. Corresponding to the non-existence of an eternal hell is the belief in transmigration, which makes possible a gradual purification through continual rebirths. It is strictly forbidden to pronounce the name of Malak Taous Shartan even as the name of the deity (art 5 of the creed) The white pearl is of the same nature and identical with the peacock The peacock also plays a part in early Christian and other religions as a symbol of the sun and of immortality, as its flesh is said not to decay.

The view held by Chwolsohn and Lidzbarski that Ṭā'ūs corresponds to the Babylonian-Assyrian divine name Tamūz, Aram. Tamūzā.

is untenable Yarīdism has nothing to do with the god Tamūz Similarly Tā'ūs = 946ς is to be rejected while Ṭā'ūs seems to be the same as ταώς

The problem of the origin and nature of the worship of the divine angel Malak Ta<sup>2</sup>ūs, who is represented in the form of a biid, as a cock or peacock, is not yet solved

Sandjak The most concrete expressions of Yazīdism are the figures of peacocks made of bronze or iron, the so-called sandjak (Yaz. sindjak) pl sanādjik, sometimes quite crude figures, sometimes very fine products of Persian art. Pictures of them may be found in Layard, Menant, Guerinal, Isya Joseph, Anthropos VI, Empson, Husnī etc

There are seven sandjak, corresponding to the number of the angels who took part in the creation of the world; they have particular names, being called after individuals who have attained divinity through transmigration Dāwūd, Shaikh Shams al-Dīn, Yazīd (b Mu'āwiya), Shaikh 'Adī, Shaikh Hasan al-Baṣrī, Maṇṣūr (al-Hallād)). The last named is the oldest sandjak, weighs 679 lbs. and is called 'caliph of the sandjak'. It remains always at the tomb of Shaikh 'Adī The seventh sandjak is lacking in all the illustrations. The sandjak Izdai has been mentioned above

Six sandyaks make the round of the various Yazidī lands yearly. I. in Mōsul and Shaikhān thrice yearly; 2. in Sindjār and in Mesopotamia twice a year, 3. in Aleppo once, 4. in Diyār Bakr once; 5. in Takrīt, Sāmarrā etc. once; 6. in Nisibīn, Bāyazīd, Wan and Caucasus once

The travelling sandjaks are taken by the Kawwal and Kočak in their own simple receptacles on the dangerous journey. If lost they seem to be replaced at once. They are kept in the treasury Khasīnat al-Raḥmān in Shaikh 'Adī.

Here one may deal with the often mentioned snake, of the height of a man, painted black, which

is cut into the wall at the entrance door of the sanctuary. On the same wall are carved a number of peculiar figures: rings, daggers, a peculiar kind of crozier or seven armed sceptre, hands, spoons, croziers, combs. They are probably family or tribal marks, as the little houses for pilgrims scattered all over the valley bear the same marks on the walls

It is significant that at the present day in Sindjār the quarrels of the emirs for power seem to concentrate around the possession of a sandjak guaranteeing a regular income.

Exclusiveness. The idea of their complete separation from the rest of mankind held by the Yazīdīs is remarkable. They are convinced that they are descended from a child (Shahīd b Djaiyār) or twins, developed from the seed of Adam only in a jar which was kept closed for nine months, while the jar with the seed of Eve who was disputing for priority produced only vermin. On this is based the belief of the Yazīdīs in their unique position which does not allow them to mix with the rest of mankind who are descended from Adam of Eve. One cannot become a Yazīdī, one must be born one This strict isolation is intensified by a rigid caste system within the Yazīdīs

The most dreadful punishment for a Yazīdī, which can only be completely realised when we remember this fact, is excommunication, expulsion from his people, because this also settles the fate of his soul.

Morals, religious usages In spite of all the slanders of their neighbours, the Yazīdīs are really on a much higher level of morality than their Christian and Muslim neighbours. The superstitious anxiety of the Yazīdīs to have a circle described around them by which one can put them on oath seems to be a fact (cf. Goldziher, Zauberkreise, in the Kuhn-Festschrift and Z.D.M. G, lxx. [1916])

The prayers consist of a Kurdish main prayer and a morning prayer at surrise, which has to be said at a distance from members of other creeds, and turned towards the sun (Creed, art 3) They ought at the same time to walk round a stone put up for the purpose The principal prayer is addressed to Malak Tā'ūs and shows that the latter is regarded as identical with the Christian and Muslim God. The seven divine angels are addressed The erroneous view that the sun and moon are worshipped arose from the fact that the supreme deity (= Malak Tā'ūs) is called "Lord of the moon and of the darkness" and "Lord of the Sun and Light".

A three days' fast ("") is observed in December, the fast being broken by drinking wine with the proper Shaikh or Pir The performance of prayer, however, is — apparently under Sufi influence — not regarded as a strict duty.

under Sufi influence — not regarded as a strict duty.

According to the Yazidi catechism, Saturday is the day of rest and Wednesday the holy day Once to three times yearly the Yazidi villages are visited by the sandyak amid great celebrations.

The annual pilgrimage to the tomb of Shaikh 'Adf on Sept. 15—20 of the Greek-Julian calendar is a strict religious duty. This pilgrimage to the national sanctuary is the principal expression of the national and religious isolation of the Yazīdīs. The feast of the pilgrimage is celebrated with ritual ablutions by bathing in the river, by washing or

dipping the sandraks, with processions, music (Mute, drum and tambourine), hymns, ecstatic songs and dances by the priests, which recall the Sufi dhikr and Shamanistic rites, the lighting of hundreds of sesame oil-lamps at all the saints' graves, by offerings and special foods (harisa, sawik), the cooking of a sacrificed ox (kaldūsh).

The blessing of Shaikh 'Adl is important for the lites, i e little balls of earth or clay from the tomb of the saint, and consecrated water from the water in which the sandjak has been dipped

for the living and the dead.

The little balls of earth are used as talismans and as a medicine and as extreme unction for the dying All eyewitnesses agree as to the devoutness and dignity of all these ceremonies in the outer court of the sanctuary. The ceremonies within the sanctuary, which seem to include the reading of sacred books, have never been witnessed by an outsider.

Trees, at the sanctuary mulberry trees, are also honoured, surrounded with walls and visited by the sick These trees have their own personal names

Non-obligatory pilgrimages are made to the tombs of several other saints, mostly Şūfī shaikhs

The most important festival of the year, the feast of the New Year. sar-i sāl, sarsalī, sarsalīye on the first Wednesday in April, is celebrated with great solemnity, as among the Harranians, at the tomb of Shaikh 'Adī but without music An attempt has been made to trace this to the Assyrian festival of zagmuk. Red flowers over the doors play a great part in it.

The obligatory institution of the brotherhood of the next world, which corresponds to our system of godfathers (each Yazīdī must have a brother and sister of the next world), binds one to a daily kiss of the hand and presence in the dying hour. The collar of the new shirt, which unlike other eastern shirts is always buttoned behind, must in any case be opened by a sister of the next world

In marriage, endogamy is strictly observed and the limitations imposed by the caste system are very marked. Marriage is as a rule monogamous, except in the case of the emīr, who is allowed several wives. It is marriage by purchase with simple ceremonies performed by the local shakh or pīr, who breaks a loaf in two and gives it to the two parties. The bride wears red clothes and has to visit all the places of worship including the Christian churches on the way. The bridegroom on her entering the house gives her a blow with a stone as a sign of her subjection. Drums and fifes are necessary. Here and there the old system of marriage by capture survives, but it is now forbidden.

The punishment for adultery used to be death. Divorce is rendered difficult through the necessity of having three witnesses. The widow may be remarised six times. If a Yazīdī remains more than a year abroad, he cannot live with his wife again nor can he receive another Yazīdī woman to wife.

Baptism is a characteristic ceremony: it is performed by a shaikh or pir plunging the child three times into the zemzem in a dark vault of the sanctuary in the first week after birth. In the case of Yazidis living at some distance away, consecrated water brought by the kawwals is used.

Circumcision, which takes place soon after baptism, seems to be more a matter of choice. In

some Yazīdī tribes it is said to have fallen into disuse some time ago, probably to escape militars service.

The burial ceremonies are peculiar. The corpse is buried immediately after death with arms crossed and pointing to the east. In the case of persons of rank, a rough wooden figure is hung with the deceased's clothes and carried for three days in procession with music The tomb is repeatedly visited by the mourners. On the 3<sup>rd</sup>, 7<sup>th</sup> and 40<sup>th</sup> day and the anniversary memorial services are held.

After death an answer to the question of the rebirth of the soul of the deceased is sought from the interpretation of a dream of a priest or kočak. The Kurdish system of blood vengeance exists to the present day in a somewhat milder form among the Yazīdīs.

Theocratic structure of society. The whole structure of this people, small and scattered but extremely well organised, is theocratic. The Yazīdīs fall into two very distinct classes

I. The last y (murid) who form one great caste without consideration of position or wealth and among whose members there is no distinction in principle, in spite of the division into common Yazidīs and notables (emīrs), so that marriage between them is possible and frequent. Every Yazīdī is the novice or disciple of a definite shaikh or pīr, whose hand he must kiss every day, with whom he must break his fast by drinking wine and who has to perform the various rites of worship for him. On the institution of brotherhood of the next world, see above.

II. The clergy, priests,  $r\bar{u}h\bar{u}n$ , kahana, who enjoy extraordinary respect and reverence. The cleiic must not cut his beard nor crop his hair. As regards duties the cleigy are divided into six classes and as regards exclusiveness into three rigidly marked classes. It is impossible to move from one caste to another and marriages between the different castes are forbidden. Still more unimaginable is it for a layman to enter the clerical class and vice versa. This rigidity is a dogma of belief as the Yazīdīs iely upon it for the purity of their sects. Every one must live and die in the caste in which he is born. In certain cases the priesthood may pass by inheritance to women

The rūḥān are divided into the following classes:

1. The <u>sharkh</u>s who are descended from only five families in all are believed to be descended from pupils or brothers of <u>Shaikh</u> 'AdI. Their dress is white with a black wound turban; a red and yellow or orange cloth is flung round the body. The houses of the <u>shaikh</u>s serve as the places of worship of their charges.

2. The pirs, priests of less exalted descent. Their dress is black, the turban white with black feather or wound round with red.

The shakhs and pirs are the regular clergy and pastors, they enjoy immunity of person and various privileges. It is their duty to teach their charges good and restrain them from evil. They have to perform religious duties on festival days, at fasts, at marriages, births, circumcisions, in illness (treatment with sacred earth), at death and at auguries, for which regular fees (sykat) are due them.

The so-called *mollā* or *imām*, who claims descent from Ḥasan al-Baṣrī, is said alone to have the right to read and write. At one time he had charge

of the sacred books but they are now kept for safety in Sindiar.

Writing is strictly forbidden to the common Yazidis by custom, probably in order not to profane it, since according to the *Mathaf*, xxxi, God himself puts creation on record.

- 3. The fakirs or karabash ("blackheads", on account of their black headgear), a kind of order, a voluntary brotherhood, recruited from the shaikhs and pirs and under a head called kāk "master", who lives in Aleppo and receives the income of the sandjak Yazīd. They wear a black garment of hair and a turban with red band. They live on alms and play a pait as negotiators and peace-makers. A fakir is said to act as deputy of the chief emīr. There is also said to be a sisterhood called fakraya, the head of which is called kabana.
- 4. The kawwals singers, clergy of minor rank. There is a gild of musicians said to number 50 men, which has to take part in all religious festivals by singing hymns (we have two of these hymns with the music), playing the flute, tambourine or dium They also act as missi dominici of the chief shaikh and chief emir. They are farmers of the sacred images, the sandjak, for which they had to pay an annual rent (before the war about £T 6,000) and with which they went regular definite circuits through the different Yazidi districts in order to strengthen the faith of the Yazīdīs and keep them together and to collect offerings. An undeniable similarity to the pardoners is found in the trade which they carry on in balls of earth from the tomb of Shaikh 'Adī and in holy water. Of the contributions levied on behalf of the emir half goes to the tomb of 'Adi, a quarter to the emir and a quarter to the kawwals.

They wear white, rarely coloured, dress and black turbans Many Yazidis consider it meritorious to sanctify their new clothes by giving them to the kawwals for a time.

5 The kočak, dancers, who serve in considerable numbers at the tomb of Shaikh Adi (the estimates vary between 30 and 300) and as ministrants of the kawwāls carry the sandjaks to the villages on their circuits and dance at festivals in frenzied ecstacy with their long hair unbound.

Not to be confused with them are the kočak, who have the same name and crop up occasionally; they were a kind of Mahdī, usually religious fanatics of the nomadic Yazīdī tribes, who endeavoured to influence and impress those around them by interpreting dreams, falling into trances and seeing visions and believed they were called upon to play the part of religious leaders. In drought and famine they acted as rain-makers, in rebellions and military enterprises they sought like the old prophets to inflame their people and assume the leadership. At the same time they used to their own advantage the belief that Shaikh 'Adi will appear once again in a rebirth. For this reason therefore they were hated not only by the Turkish Government but also by the Yazīdī chiefs themselves and not infrequently betrayed to the Turks who disposed of them without mercy.

6 The lowest class of clergy: the awhān or awān (deacons) and ghulām-e odjakh-e Shèkh 'Ade, the servants at the tomb of Shakh 'Adī, together with a ferrāsh (sacristan to look after the oil-lamps) and 4 or 5 shāwīsh (čawsh): doorkeepers who serve in the sanctuary. Each Yazīdī village

also has a  $\underline{sh} \overline{awish}$  to maintain order. The head of the servants at the tomb is the  $\underline{shh}tiy\bar{a}r$  of Merke (Menzel, op. cit, p. 147, note 1)

At the top of this theocratic organisation there are a religious and a secular head:

1. The chief Shaikh. mīr-: shaikhān, known as Shaikh Nāşir, who is said to be descended from the family of Hasan al-Basii or from a brother of Shaikh 'Adi and lives in Lalesh He takes precedence of every one and the supreme spiritual power is in him. He is infallible on questions of belief. He is the chief authority on and expositor of the holy scriptures, he alone gives legal decisions, and — with the approval of the chief of the tribe - sentences to the severest punishment, excommunication He can summon to the holy was — this recalls the dishad but the leadership devolves on the chief emīr The Mil-1 Shaikhan has a claim to tithes but then place is taken by voluntary offenings He wears white and a black turban Only the daughters of a family descended from 'Abd al-Kadir Gilani are considered his equals in rank His house is the most venerated odjak of the Yazīdīs next to the tomb of Shaikh 'Adi

2 The Mirzā Beg or emīr al-umarā, the prince of the Yazīdīs, who according to the Maṣ-ḥaf is regaided as a descendant of Shāpūr but is usually called a descendant of Yazīd and exercises the highest political and secular power. He lives in Bā'adrī His person enjoys immunity and he receives voluntary offerings (according to Browski £T 8,000 a year). His word is final on all secular matters. He alone represents the Yazīdīs to the outer world. He occupies the same position with respect to all Yazīdī tribes that the tribal chief has to the individual Yazīdī

Since the loss of independence in 1832 the emīr has to obtain recognition from the Turkish Government The present emīr of the Yazīdīs is Sa'īd Beg, son of 'Alī Beg, muideied in 1913, who was the son of Husain Beg (d 1878), son of 'Alī Beg muideied in 1832.

History. We are quite in the dark regarding the first appearance and early history of this people who reveal so many diverse elements. According to the chief shaikh, the Yazīdīs, Layaid tells us, have a chronology of their own, an era beginning in 292 A D which could without difficulty be connected with the year of Mani's death (276) But as we have no fuither confirmation and no historical records of annals of the Yazīdīs are known which might throw some light on the point, the correctness of the statement may legitimately be doubted

It is not clear what part the caliph Yazīd b Mu<sup>c</sup>āwiya (60-64 = 680-683) really plays in Yazīdism, according to the origin of the name already given, he can have had nothing to do directly with their foundation Guidi however holds — in contrast to the views hitherto held by European scholars — that the connection of Yazīdism with Yazīd can no longer be doubted, and regards the Yazīdis as having at one time been Muslims, a view which has always been held by Muḥammadan theologians.

According to the Yazīdī view, Yazīd was not the real founder of the Yazīdīya, but only the restore of the original sect, founded by Shāhid b. Djarrāh, the only son of Adam. According to the legend, Yazīd abandoned Islām to devote him-

self exclusively in Syria to the sect named after him. It cannot be denied that there are historical relations in this connection between Syria and the 'Irāk and the Kuidish movement There are still villages of Yazīdīs who speak Kurdish near Aleppo. By tiansmigration Yazīd became Shaikh 'Adī, who will come to earth again and again. In Maṣhaf xv, 'Adī alone is mentioned, whom God sends from Syria to Lālesh, but not Yazīd.

An attempt has been made to dispose of the difficulties which arise out of the caliph Yazīd by making the Yazīdīs disciples of Yazīd b. Unaisa, on the authority of a statement in Shahrastānī's (469—548 = 1071—1153) Kitāb al-Milal wa'l-Nihal, mainly because a prophet from Peisia was expected by the Ibādī sect of the Yazīdīya founded by Yazīd b. Unaisa. But even this does not remove the difficulty

It seems no less peculiar that the Yazīdīs should have chosen as a national saint a Ṣūfī Shaikh like 'Adī b Musāfir [q v] recognised without qualification throughout the whole Muḥammadan world, whose orthodoxy, as we find it in his works, could hardly have led to the foundation of a sect so heterodox and foreign to the nature of Islām as Yazīdism actually is It appears impossible that a Muslim Ṣūfī order could degenerate into a religion so different from Islām as Yazīdism is.

In any case, the Yazīdī movement seems to have begun in the time of the Omaiyads in Syria. According to the tradition still alive among them, they came from Barra and the lower Euphrates in the time of Tīmūi at the end of the xivth century and gradually advanced into the Sindjār which they did not inhabit before the xvth century, and into Kurdistān and there became kurdicised.

As, strange to say, unlike Muslims, the Yazīdīs never laid stress on their possession of sacred books, they were not regarded as privileged Ahl al-Kitāb Down to recent times, they were connected from their name with the hated caliph Yazīd and branded as Muslim heretics

It was from this point of view that the various authoritative fetwās were issued which unanimously declared the land of the Yazīdīs dār al-ḥarb and proclaimed the destruction of the Yazīdīs and the confiscation of all their property permitted and meritorious from the ieligious point of view. These served as justification for the numerous attempts at conversion and extermination by the Turkish pāshās and the Kurdish tribes. I may mention the fetwā, published by Sharaf al-Dīn, of Mewlānā Ṣāliḥ for Shaikh 'Abd Allāh al-Rubtakī (?) of the year 1159 (1746) and the fetwā of 'Abd al-Salām and that of Muhammad al-Barklā'ī al-Kurdī.

The memory of these atrocities, which are unparalleled even in the bloody history of Kurdistän, may have played a part in the final separation of the Mōṣul territory from Turkey. For the Yazīdīs were as determined as the eastern Christians to migrate if the disputed area became Turkish again. The union with the 'Irāk was therefore hailed with all the more enthusiasm.

The resolution and strength of character of the Yazīdīs is remarkable; in spite of centuries of persecution they have never abandoned their identity nor their faith.

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AL-YĀZIDI, I AL-SHAIKH NĀŞĪF B ABD

ALLAH, an Arab poet and philologist of the xixth century, born March 25, 1800 in Kafr Shīmā (Lebanon, near Bairūt, see Baedeker, Palastina und Syrien, seventhed, p 266 and map at p 263), d. on 8th (not 5th as G A L, 11 494) February 1871 in Bairut Members of his family, mainly of the Greek orthodox confession, are mentioned as early as the xviith century in northern Syria, especially in Hims, Țarabulus etc as capable secretaries of Turkish officials and the higher clergy, whence their family name Katib, Turk. Yazıdı (see 'I I. al-Ma'lūf, Dawām 'l-Kutūf fī Ta'rīkh Banı 'l-Ma'lūf, Ba'abdā-Lubnān 1907—1908, p 199— 200). The family later moved to the Lebanon where the father enjoyed a considerable practice as an old-fashioned physician of the school of Avicenna (see Mach, xxvii, 1929, p 363) Nāṣif received no regular education, when a child he had some lessons from a monk named Matthew at Bait-Shabab He very early displayed a great love for books and poetry; in boyhood he had already learned the Kur'an and the Dīwān of Mutanabbi by heart. His younger brother Rādjī (1803-1857) also left a Diwan in MS (see Cheikho, La littérature arabe au XIX ème siècle 2, Bairut 1926, 11 43) From 1816—1818, Nāsīf was secretary to the Greek Catholic patriaich at Daii Karkafa; his odes (from the year 1824 onwards) attracted the attention of the celebrated emīr Bashir [q. v.] to him and from 1828-1840 he was employed in his secretariat at Bteddin It was probably he who was described by Lamartine in his travels in the east as one of the court-poets (see Souvenirs, impressions, pensées et paysages pendant un voyage en Orient, Leipzig and Stuttgart 1835, 1 242). After Bashīr's banishment to Malta, al-Yazıdi went to Bairut where he became very active as a writer and teacher He remained quite free from foreign influences of every kind; he knew no European languages Nevertheless he assisted the American missionaries in their translation of the Bible, was a member of the Society of Syrian Scholars and taught in nearly all the larger and better schools. A number of schoolbooks (no less than 15) were composed and printed by him, particularly on grammar, rhetoric, poetics, logic (a carefully prepared list by F A al-Bustānī, al-Shaikh Nāṣīf al-Yāzidzī, Bairūt 1929, pp. nūn-rā'); several of these are still in use in oldfashioned schools.

As a poet al-Yazıdıı followed exclusively the classical tradition, especially under the influence of al-Mutanabbi [q v], to whose popularity in Syria in the xixth century he contributed not a little. All his life he collected material for a commentary on al-Mutanabbi, which was edited after his death by his son Ibiāhīm (al-cArf al-taiyib fī Dīwān Abi 'l-Taiyib, Bairut 1882). Al-Yazidii's odes aie in form and matter modelled exactly on well known classical metres, even the muwashshah type was foreign to him The elegies are full of stock sentiments He was particularly fond of chronograms and plays on words in which he could display his extraordinary command of language and form. His poems were collected in three volumes (on the first see Fleischei, in Z. D M G, vii, 1853, p 279), the best edition is that by his son Ibiāhīm (1 al-Nubdhat al-ūla, Ḥadath 1904, with the biography written by his grandson Amīn al-Haddad; 2 Nafhat al-Raihan, Bairut 1898, 3 Thalith al-Kamarain, Baii I 1903, not mentioned in F al-Bustani, op cit., p. shin).

Al-Yāzidjī acquired particular fame in the east and in Europe as the last great representative of the writers of makāmas [q v] His collection of 60 makāmas, Madīma al-Bahrain, still enjoys great popularity in Syria (first edition, Bairūt 1856, the best that by his son Ibrāhīm of 1872 and often reprinted) It arose gradually. Following a suggestion of the French consul in Bairut he began to study the Makamas of Hairi in Silvestie de Sacy's edition (1821-1822) and as a result put together his emendations (ed by A F Mehien as Epistola critica Nasıfi al-Yazıgı Berytensis ad De Sacyum, Leipzig 1848; s also Reinaud and Deienbourg, Les séances de Harni<sup>2</sup>, 1853, 11. 72 sq, cf. V Chauvin, Bibliographie des ouvrages arabes, ix., Liège 1905, p 105, 130) In the early fifties he began to write makamas of his own; the whole collection was finished in 1855 and was very well received in Europe (Chauvin, op cit, p 123, 234), one of them had been translated by Fleischer as early as 1851 (Z.D MG, v 1851, p 96-103, also Russian translations by A Krymsky, Die arabische Poesie, Moscow 1906, p 322-328 and Ign Kračkowsky, in the periodical Wostok, 11., 1923, p. 31-34) Like those of Harīrī his maķāmas are not only of linguistic and lexicographical interest but they also contain much material of ethnographical value (see also Th Chenery, The Assemblies of al-Hariri, London 1837, 1 98-101).

Although his own outlook and works were very conservative and traditional, al-Yazidji nevertheless exercised a very great influence on modern Arabic literature He is with justice reckoned with his younger contempolary Buţiūs al-Bustānī [q v] among the founders of the new movement in Syria. He was not a popularisei of European knowledge or European methods like the latter or Rifaca al-Țahtāwi; language only in the wide sense was his field By a masterly command of language, by his verses, makamas and schoolbooks, he showed and taught that the old saying al-'arabiya lā tatanaşşur (the Arabic language cannot be christianised) no longer held true Every Arabic speaking Christian must as a member of the Arab race play his part in the renaissance of his fatherland In this respect al-Yazidii did a great deal to pave the way for the later Arab nationalist movement.

2. Several members of the numerous family of

Shaikh Nāṣīf attained a literary reputation. His son Ibrāhīm (b March 2, 1847; d. Dec 28, 1906) is specially celebrated as a sound philologist and a purist who did a great deal for modern Arabic terminology He revised or edited many of his father's works and published a number of articles, mainly of a linguistic nature, in the periodicals edited by him in Syria and Egypt (e.g. al-Tabīb, 1884—1888; the article on Dozy's Supplément was translated by Fleischer in 1881, see Kleinere Schriften, 111. 605-641; especially al-Bayan, 1897-1898, see M Hartmann, The Arabic Press of Egypt, London 1899, p 36 sq., 60 sq. and O L. Z., 1, 1898, col 225; al-Diya, 1898-1906, s. M. Hartmann, O. L. Z, 11., 1899, col 57-59; 111., 1900, col 311-316, 340-346), a number of his letters on literary matters and chronograms were collected by his friends (Rasa'il al-Yāzidjī, Cairo 1920) as were his poems (al 'Ikd, ibid, n d, publ. in a facsimile of the original MS.) Most of his larger works were unfinished He took a great interest in Arabic printing and even invented new types and signs. A monument was put up to him in Bairut in 1924 (see Mach, xx11, 1924, p 637-638, a description with photograph in the magazine al-Mar'at al-diadida, iv, Nº 8, p 336)

3 The youngest son Khalil (b 1858, d Jan 23, 1889) is best known as the author of one of the first original tragedies in Arabic with a subject from ancient Arabia, al-Muruwwat wa'l-Wafā' (written in 1876, first produced in 1878, first edition 1884, second Cairo 1902), a second was never printed (see Sarkis, op. cit., col 1333). In 1881 for a time he edited in Cairo the Mirāt al-Sharķ, later went back to his native land where he taught and prepared a new school edition of Kalīla wa-Dimna (1885) He is known as a poet from his collection Nasamāt al-Awrāķ (Cairo 1888 — not 1880 as in G.A L., ii 495 note — and 1908) His great dictionary of the spoken language was never finished

4. A daughter of Shaikh Nāsīf named Warda (b 1838, d Jan 28, 1924) was one of the first women writers in Arabic of the xixth century. She mained Fransīs Shim'ūn in 1866 and lived most of her life in Egypt Her collection of poems (Hadīkat al-Ward, Bairūt 1867, 1887, Cairo, n. d. [1332 = 1913]) shows considerable fluency in the style of her father but of course without his power, as regards subject-matter they are mainly vers d'occasion which are of no little value for the chronicles of the Yāzidjī family

5 The Shaikh's eldest son Habib (b Feb. 15, 1833, d. Dec 31, 1870), author of a commentary on one of his father's books, was a translator, his death was the occasion of the last elegy written by his father, now crippled with age.

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2. Ibiāhim. Brockelmann, GA.L., 11. 485, N° 2, M Hartmann, OLZ, vii, 1905, col 138–143 and do, Die arabische Fiage, Leipzig 1909, p. 586, N° 210, Gibb, op cit, p. 750, Kampffmeyer, op cit, p 203, Kračkovsky, op cit, p 62, Zaidān, Tarādjim, 11 3, p 106–120, Cheikho, La littérature, 11. 2, p. 38–43; do., Catalogue, p 106, 212, N° 824, do, Tarīkh al-Ādāb al-ʿcarabīya fi 'l-Rub' al-awwal min al-Ādāb al-ʿcarabīya fi 'l-Rub' al-awwal min al-Ādān al-ʿcitrīn, Bairūt 1926, p. 23; Tarrāzī, op cit, 11 88–98, Sarkis, op cit., col 1927–1930, al-Zuruklī, op cit., 1 25.

3 Khalil Brockelmann, G. A L, ii 495, note, Kračkovsky, op cit, p. 63—64, Zaidān, Tarādim, ii 3, 266—271, do., Tarīkh, iv. 240—241, Cheikho, La littérature, ii 2, 36—38; do, Catalogue, p. 212, No. 826; al-Zuruklī, op cit., i 299, Sarkis, op cit, col. 1932—1933.

4. Waida Biockelmann, G. A L., ii. 495,

note, Cheikho, Ta'rikh, p 415—416, do., Catalogue, p. 213, N° 829, al-Zurukli, op. cst., iii 1134, Sarkis, op cst., col 1939—1940. The public lecture devoted to her by Mayy (Maryam Ziyāde) in May 1924 was printed in the same year in Cailo by Matba'at al-Balāgh (62 pp with portrait, not mentioned in Sarkis, op. cst., col. 1607).

5 Habib Cheikho, La littérature, 11 <sup>2</sup>, 31, 35—36, do., Catalogue, p. 212, N<sup>0</sup>. 825, Sarkis, op cit, col 1931—1932.

(IGN KRATSCHKOWSKY) YAZIDJI-OGHLU or YAZIDJI-ZADE, the epithet of two early Ottoman poets and mystics, both sons of a certain yazıdır (1. e. kātib) Salāh al-Din. He is said to have come from Boli and spent most of his later life in Angora. Salāḥ al-Dīn wrote in addition to works on mysticism, a treatise on medicine called Shemsiye and a poetical calendar of 5,000 couplets of no literary value, but perhaps of linguistic interest, on the omens of certain phenomena in the heavens such as rainbows, eclipses, lunar rings, falling stars etc. The work was published in 841 (1412) and dedicated to a certain Kassab Ali. The author mentions the celebrated physician Ḥādidjī Pāshā as his patron It seems to be better known under the title Mulhime; manuscripts are rather rare (cf. J. v. Hammer, G.O.D., 1. 73 sqq. with details of contents) There are old and good copies in Berlin, Staatsbibliothek, fols. 3128 and 3397. The poet Die wri rewrote it in 1045 (1635) to suit the taste of his time, of Rieu, Catalogue Turk. MSS. In the Brit. Mus., p. 93 sq., other copies of this version are in Dresden, Gotha and Leipzig. Cf. on Yāzidji Ṣalāḥ al-Dīn also Brūsali Meḥmed Ṭāhir, ohre lived for a time in Kādī Koyi near Malghaia in Thrace where his eldest son Meḥmed was born.

Staatsbibliothek, fols. 3128 and 3397. The poet there is also a French MS. translation, and Vienna). 
2 Anwār al-cĀshiķīn completed at the beginning of Muharram 855 (Feb. 1451) in Gallipoli, a Turkish piose version of his brother's Alabic Maghārib version are in Dresden, Gotha and Leipzig. Cf. old Alaba al-Dīn also Brūsali Meḥmed Ṭāhir, of tits contents is given by J. v. Hammer in the in Thrace where his eldest son Meḥmed was born.

I Yazıdı Oghlu Mehmed, the elder of the two biothers, was born at Kadi Koyi but seems to have been educated in Persia and Transoxania and to have completed his studies with Hadidi Bairam in Angora. He retired into the solitude of a cell (zāwiya) built by himself at Gallipoli where he died in 855 (1451). His tomb is still pointed out and revered as a holy place Yazıdı-Oghlu Mehmed is still known everywhere as the author of the celebrated Risāle-i Mehmedīye, or briefly Mehmedīye This long didactic poem contains a lengthy exposition of the doctrines and traditions of Islam based on the Kur'an and Hadith Considerable space is devoted to Muhammad's divine mission, his life, the end of the world, paradise, hell etc (cf. the full account of the contents in J. v Hammer, G. O. D, 1 128-143). The epilogue contains a description of the visions in which Muhammad and his teacher Hādidji Bairām appeared to him ın a dream, also panegyrıcs of the sultāns Muiād II and Mehmed II and of his patron, the grand-vizier Mahmud, known as Kassab-zade It was completed at the end of Djumādā II, 853, 1 e. middle of August 1449 The Mehmediye is exceedingly common in manuscript, which suggests that it was once extremely popular. Since 1261 (1845) when Mīrzā Kāzimbeg printed it in Kazan, the poem has been several times lithographed (e.g. Stambul 1258 and 1270, cf J. A, ser iv, vol iii, p 223 and S. B. Ak. Wien, xvii. 169). The commentary by Ismacil Hakki entitled Farh al-Ruh (first edition Būlāķ 1252, second edition in two vols. ibid 1258, with text of the work and life of the author at the end of the second volume) is famous 'Ala" al-Din 'Ali b. Muhammad known as Musannifek (cf. M O G, 11. 244) translated the Mehmediye into Persian (cf G Flugel, in Jahrbucher der Litteratur, vol 47, Anzeigenblatt, p 21) As is known from the appendix to the Anwar al-'Ashikin of his brother Ahmad, Mehmed prepared at the latter's request under the title Magharib al-Zaman a comprehensive exposition of the truths of religion in Arabic, which Ahmad then translated into Tuikish as Anwar al-'Ashikin, while Mehmed put it into Turkish verse under the title Mehmediye. On other works of Yazıdıı-Oghlu Mehmed cf. Brusall Mehmed Tahir, 'Othmanl' Mu'ellifter', 1. 194 sqq. No trace is to be found of other works attributed to him such as an Oghuz-nāma and a Şaltık-nāma.

him such as an *Oghus-nāma* and a *Ṣālliṣ-nāma*.

2. Yāzidii-Oghlu Aḥmad, usually called Aḥmad Bīdiān (on account of his excessive thinness), was the younger brother of Meḥmed. Of his career we only know that he lived with his brother in Gallipoli and died there. His death must have taken place about 860 (1456), the date 855 often given is that of the death of his brother Aḥmad Bīdiān was the author of several much esteemed mystical works of which the most important are:

1. Durr-: meknūn, a cosmographical work in 18 bāb, which deals with the wonders of creation. It exists only in MSS, which are not rare (e.g. Dresden, Gotha, Leyden, London, Paris, where

2 Anwar al-cAshikin completed at the beginning of Muharram 855 (Feb. 1451) in Gallipoli, a Turkish prose version of his brother's Arabic Magharib al-Zamān (see above). The work has been repeatedly printed: Stambul 1261, Karan 1861, Stambul (1291 lith.) and Bulak 1300 A detailed account of its contents is given by J. v. Hammer in the S. B Ak. Wien, Phil.-hist. Kl., iii. 129—133. 'Adja'ıb al-Makhlūkāt, dealing with the wonders of cleation In the introduction the author says that in the time of Alexander the Great, the wise men of the earth arranged to describe the wonders of the universe. In the time of the Imam Shafici this book was translated from Hebrew into Arabic. He himself at the suggestion of Hadidi Bairam translated it, he says, into Turkish for the benefit of his countrymen who did not know Arabic, at the time when Sultan Mehmed captured Stambul, 1 e 857 (1453) A superficial comparison with Kazwīnī's book of the same name shows its complete dependence on it, as Rieu has clearly shown (Cat. of Turkish MSS in the Brit. Mus, p. 106 sq). The book is quite common in MS. e g in Dresden, Leipzig, London, Upsala and Vienna. 4 Muntahā, a mystical work on the exact content of which nothing has been published. There was a manuscript in the bookshop of Khālis Efendi in Stambul.

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(FRANZ BABINGER) YĀZŪRĪ, ABŪ MUHAMMAD AL-HASAN B. 'ALĪ, vizier and chief kādī of the Fātimid caliph al-Mustansir bi 'llah His father was a citizen in comfortable circumstances of Yazui, a little town in Palestine near Ramla It was in his native town that he began his administrative career in the office of kadī. In this capacity he attracted the attention of an officer in the service of al-Mustansir's mother, by reporting to him an injustice done by the chief kadi of Egypt and it was probably as a result of this that he was transfeired to the capital with a post in the official hierarchy. After the assassination of the Jew Abu Sa'd al-Tustail, superintendent of the estates of the caliph's mother, in 439 (1047), Yāzūrī was appointed to succeed him. His ambition seems now to have been apparent, for the grand vizier Abu 'l-Baiakāt al-Husain Diardiarāyi appointed him in 441 (1049) chief kadi purposely to exclude him from the vizierate Yāzūrī retained his post as superintendent, the duties of which were performed by his eldest son Muhammad

In the following year the caliph gave him the vizierate, which he was to hold for eight years. This period was marked by important events in foreign politics. The year 443 (1051) saw the breach between the Zīrids and the Fāṭimid empire. Yāzūrī in revenge sent the Banū Hiāl and Banu Sulaim to ravage North Africa A rising of the tribes of the Buḥaira was suppressed. In the east there was the rising of Arslān al-Basāsīrī against the 'Abbāsid caliph al-Kā'im, to which Yāzūrī gave considerable financial assistance. These events are related elsewhere; we need only mention that

caused the authorities in Cairo to lose their heads.

To receive the captive Abbasid in the Egyptian capital, the caliph Mustansir hurriedly had a new palace built This unfortunate step was to have serious consequences for the Shi lords of Egypt. The Saldjūks were not content with reestablishing the 'Abbasid caliphate in Mesopotamia but a few years later extended the boundaries of the empire as far as Damascus.

This affair also had a more direct result, the execution of Yazuri; did he put to his own use a part of the considerable sums allotted to the enterprise or did he perhaps play a double game by conducting secret negotiations with sultan Tughril Beg in spite of his official position, Both charges weigh upon his memory. The caliph threw him into prison with all his family in Muharram 450 (March 1058), and the following month the former vizier was executed at Tinnis.

The rise to power of Yazuri marks the first lisastrous stage in the reign of Mustansir which began so well. cf for example the enthusiastic lescriptions by Nasir-1 Khusraw who spent the irst year of Yazuri's vizierate in Cairo. Yazuri exhausted the resources of the state, as we have een The year 446 (1054) was also marked by serious famine.

The Aiab historians say that Yazuri's name was out on the coins but so far no such coin has peen found. On the other hand, his name appears on a piece of cloth in the Elsberg collection, as A]bū Muhammad al-Hasan ıbn 'Alī ıbn 'Abd [al-]

Ra[hmān] (FRAS, 1930, p 765 and pl. x11).

Ra[hmān] (FRAS, 1930, p 765 and pl. x11).

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YEÑIČERI. [see JANISSARIES]

YESHIL-IRMAK (T, "green rivei"), a river n Asia Minor (the ancient Iiis) formed by he combination of the Gilgit coming from Kara-IIsār-Sharķī and Nigisār and the Tūzānli from he west, 1 e. from the direction of Amasia It uns straight noith, enters the sandjak of Djanik wilayet of Trebizond) and flows into the Black ea opposite Sāmsūn. Its length is about 60 miles rom the confluence of the two rivers.

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YEZDEGERD. [see SASANIANS]
YILDIZ KÖSHKÜ (T), Yıldız Kiosk, roperly the "Kiosk of the Star" or more popuarly in Turkish usage, Yildiz Sarāyi "Palace of he Star", or simply Yildiz, the imperial resience consisting of a vast and somewhat haotic agglomeration of pavilions and ardens situated in the northeast of Istanbul Constantinople) on the heights which command leshiktash (Besiktas) and Ortakoy.

The surrounding wall is adjoined in the east by the Intakoy quarters, in the south by the Čeraghan (Ceagan) quarter and in the west by the slopes known s Serendje Bey yokushu. Yildiz may be reached from bove by the west (gates: Koltuk kapisi, Saltanat ., Harem or Walide k.), passing the Hamidiye nosque, which belongs to the palace, on the right, r from below (gate: Medpidiye kapisi), by the ardens which run down almost to the road run-

the taking of Baghdad by the Turkish adventurer | ning along the European bank of the Bosporus between Beshiktash and Ortakoy. For the topography see the map of Dolma-Baghče in Baedeker, Konstantinopel und Klein-Asien, Leipzig 1905, р 84---5.

It was under Sultan 'Abd al-Hamid II that Yildiz attained its greatest development and its greatest renown (up to 12,000 occupants), but at the beginning of the xixth century it was already a park as is evident from a fountain bearing the tughra [q.v] of Sultan Selim III (1789—1807) (information supplied by Selim Nuzhet Bey).

The earliest buildings date from Sultan Mahmud II who surrounded them with a garden. According to Dorys, they were built in 1832, but in reality they are before 1826, for Andréossy mentions "Yıldızkıoskı" (as served by the Baghče-Koy aqueduct) in his work Constantinople et le Bosphore de Thrace pendant les années 1812, 1813 et 1814 et pendant l'année 1826, Paris 1828, p. 424.

Mahmud II's kiosk was demolished by his son and successor 'Abd al-Madid (1839-61) and replaced by others which were called Malta koshku, Cadir k (Kiosk of the Tent) and Adjem k. (Persian Kiosk) or Yeñi koshk (New Kiosk). According to Dorys and Osman Nuri who wrongly followed him, the Malta k and the Cadir k. were only built under 'Abd al-'Azīz; according to the Guide Joanne, the same is true of the Yeni koshk.

Sultān 'Abd al-'Azīz (1861—76) built the palace of Mābeyn (the Court) It was he also who joined the Ceraghan palace built in 1874 to the Yildiz park by a bridge over the Beshiktash-Ortakoy road ('Ósman Nuri, 11 450).

All the other buildings belong to 'Abd al-Hamid II (1876—1909). This ruler, who never built a palace in the proper sense of the word, delighted in multiplying light buildings, often of cement, and these pavilions, chalets and kiosks were sometimes run up very quickly.

Before his time, Vildiz was a pleasure resort: only the mother of 'Abd al-Madjid, the Walide Sultan Bezm-1 'Alem (d 1853), seems to have lived there regularly (Moritz Busch, Die Turkei, in Lloyd's Reisebibliothek, vi, Trieste 1860, p. 199).

Abd al-Hamid II moved there soon after the beginning of the Russo-Turkish war He gradually stayed there more and more until he finally never left it and made a fortified camp and a regular town out of it The park was extended and the surrounding wall raised (in 1898) The name of Yildiz contrasted or superimposed on that of Sublime Porte, became a synonym for the government of the Palace and the Hamidian régime.

Three main portions of Yildiz are distinguished. I. the Palace proper with its immediate annexes, 2 the Inner Garden (or Park) (ič baghče) and 3. the Outer Garden (or Park) (dish baghie).

I. The buildings of the Palace in the strict sense comprise:

Mābeyn, already mentioned, an elegant building, the largest in the Yildiz (whence its name of Buyuk Mābeyn), situated outside the walls so that it is seen in its entirety on arriving from the west, on the left of the Hamidiye mosque. 'Abd al-Hamid set it aside for the private secretaries (mabeyndis) of the Palace. It was also called the "Ambassadors' pavilion" or Yildiz par excellence (see illustration).

Selāmlik, private apartments of the sultan (hunkiār).

Haremlik or Harem da reler: "women's apart-

Shehzāde dā ireleri "apartments of the imperial princes", each of whom had a separate civil and military establishment (the private apartments of the sultān, his wives and princes were included in the "small enclosure" surrounded by a wall 12 feet thick).

Theatre (tiyatro).

Library (kutub-khāne), containing important manuscripts and Museum of antiquities and curiosities, with drawing-room, music room, photographic studio, museum of natural history (coleoptera) (the manuscripts have now been removed to the National Library; some of the bookcases are now being used by the Library of the Grand National Assembly in Ankara).

Silāķ-khāne "arsenal or armoury", also a museum of arms, a long, low pavilion, adorned with columns.

Cit koshku ("Kiosk of the Hedge"), here the ambassadors used to be received after the Friday ceremony of the Selāmlik (salāt at the Hamīdiye mosque to which the sultān went ceremonially in a victoria driving in front of the terrace, under the Mābeyn, on which stood the ambassadors and other distinguished guests); it was the place of meeting of the Komisyon-u 'askerī "military commission"; here also took place in Ramadān the huṣūr dersleri "religious instruction in presence of the sultān" (Tahsin Pasha, p 16, 21, 95 and 129). Kaskat koshku "Kiosk of the Waterfall"

Various offices bash kiātibin dā'iresi "offices of the First Secretary of the Palace" (Tahsīn Pasha), kiātibi sāninn d "office of the second secretary (Arap 'Izzet Pasha)", teshrifāt nāzirmin d "office of the master of ceremonies", yāwerān d "office of the aides de camp", mudīrīyet "administration of the palace", Sertufengi Tāhir pashanin dā'ii esi "offices of the T. P., commander of the fusiliers, bodyguard", terdjeme odasi "office of the translators", khasīne-i ewiāk "archives" mītbak "kitchen" (list taken from 'Osmān Nūrī, in Tahsīn Pasha, p. 18 sqq. will be found an account of the distribution of the various offices, fifteen in number)

2 The Inner Garden possessed a *Djihān-numā* koshku or "Belvedere" from which the sultān had a very extensive view.

3. The Outer Garden comprised

Malta koshku in which Murad V was imprisoned for some time and Midhat Pasha was tried

The Čadir koshku, in which Prince Henry stayed; the commissions of the Hidjāz and of finance used to meet here; offices for the judicial enquiries and examinations conducted by Rāghib Pasha

'Adjem koshku or Yeñi koshk (these three, the oldest, kiosks have already been mentioned; the last was raised in height by 'Abd al-Hamid).

Merāsim koshku "Kiosk of the Ceremonies" or Shale koshku "Kiosk of the (Swiss) Chalet", in two stories, the largest in the Outer Park (cost £T75,000), where the emperor William II and Alexander (Battenberg), king of Serbia, stayed; it was connected with the "little enclosure" and rooms were set aside in it for the chamberlains and for the meetings of the Council of ministers; the princes had their music lessons there.

Ta'lim-khāne ko'shku, built (of cement) in three days to enable the emperor William II to see a military review.

Čīnī fabriķas? "porcelain works".

Marangos-khane "furniture factory" which em-

ployed 60 workmen and produced most of the furniture of Yildiz kiosk ('Abd al-Ḥamīd had a passion for carpentry at which he himself worked).

Iṣṭabl-i 'āmire "imperial stables"; there were five (khāṣṣ akhīr koṣhkleri) at Yildiz ('Abd al-Ḥamīd had a passion for horses)

Museum of (stuffed) animals, near the *Merāsım* koshku, dovecots, poultry houses, not to mention greenhouses, menagerie, bird cages, kennels, hospital for dogs, horse training ground, hammām.

The palace had two mosques, a large work department (ta'mīr-khāne), with saw-mill, foundry, locksmiths' shops etc which employed 300 workmen not counting the foremen, the princes used to work there sometimes

The domestic staff (bendegrān, khademe) lived near the palace, but outside the walls.

Independent of the buildings above mentioned there were two which we have not identified *Ferhan koshku* and the Little Tiianon.

There were two ponds in the Outer Park, one called Dere hawuzu pond of the valley" (between Beshiktash and Ortakoy), 500 feet long and 30—100 broad, the other near Cadir koshku, about 5,000 sq. yards

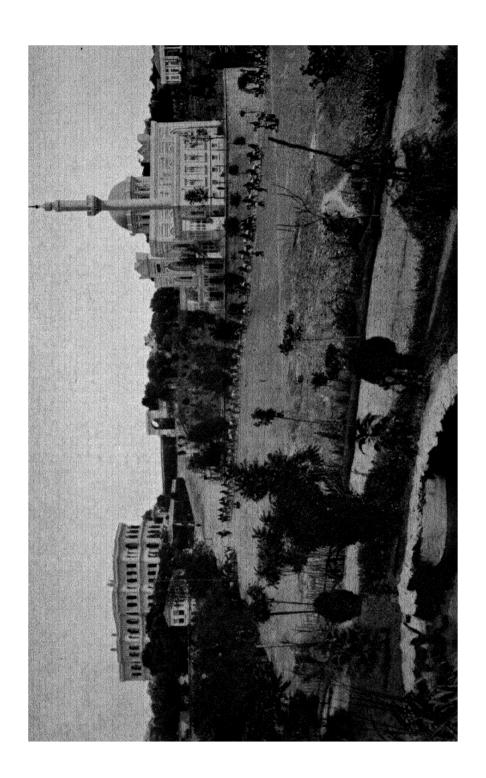
In the Inner Gaiden is a pond or rather an artificial stream, 300 yards long and 80 broad.

Yildiz now belongs to the piefecture of Istanbul (I <u>Shehremāneti</u>) which has leased a part of it (Merāsim koshku) to a casino.

There is some talk of the resumption of the Meiāsim Koshku again by the municipality to give it to the National Assembly of Turkey which would make it a meeting-place for international conferences (Akṣam of May 10, 1933). Several schools are established in the old buildings or annexes of Yildiz Harp akademisi "Military school", Milkiye mektebi "School of political sciences" (in the old seyisler dairesi "grooms' lodgings"), Polis mektebi "Police-school", Harimiyeti milliye yatî mektebi "Boarding-school of national sovereignty"

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The melancholy reputation of Yıldiz has produced several novels and pamphlets which however contain no information of definite value Paul de Régla, Les secrets d'Yildiz, novel in-8, 2nd édition; Mourad-Bey, former imperial commissioner of the Ottoman Public Debt, Le Palais de Yildiz et la Sublime Porte; — Le véritable



mal d'Orient, Paris 1895, 27 pages in-8°; 'Alī Kemāl, Yildiz Khaṭirāt-i elīmesi "Tragic memories of Yildiz", Istanbul, Ikbāl-i Millet Maṭbaʿast, 1326, 33 pages in-12; Morali-zāde Waṣsāf, Yildiz Fādyiʿalari "The crimes of Yildiz", drama in 4 acts, Istanbul 1327, 80 pages in-8°.

(J. DENY)

YOGHURT (T, yoghur-, to "knead"), a preparation of soured milk made by heating After putting into the heated milk a certain quantity of a yoghurt already made, which curdles it, it is left to cool slowly until it is solid. This is called māst in Persian and laban in Syrian Arabic Various dishes are prepared by mixing it with vegetables, e. g. with cucumber: māst-khyār is much esteemed by the Persians (E. G Browne, A Year amongst the Persians, London 1893, p 175—178)

Bibliography: Polak, Persien, Leipzig 1865, 1. 118, Radlof, Opyt, 111. 412; Ahmad Wafik Pasha, Lehdje, Constantinople 1293, 11. 1265, Barbier de Meynard, Dictionnaire turcfrançais, 11. 892 (CL HUART) YORGAN LADIK. [see LADHIK.]

YUNUS AL-KATIB or AL-MUGHANNI, whose full name was Yūnus B. SULAIMAN B KURD B. SHAHRIYAR ABU SULAIMAN, was a well known musician and writer on music in the und (viiith) century He was the first to make a collection of Arabic songs (ghina) He was a mawlā of al-Zubair b. al-'Awwam or of 'Amr b al-Zubair, his father being a lawyer (fakth) of Persian origin. Settling in Madina, Yunus entered the municipal administration as a scribe, hence his surname al-Kātib Early in life however, he was attracted by music, and took lessons from the "four great singers", Macbad [q v], Ibn Suraid [q. v.], Ibn Muhriz and al-Gharid, as well as from Muhammad b. 'Abbad, and soon became esteemed both as a musician and poet Whilst on a visit to Syria during the reign of Hisham (724-742 A D) his fame in music and poetry brought him the patronage of the Amīr al-Walīd b Yazīd who detained him three days and suitably rewarded him. This event forms the basis of a highly coloured story in the 684th night of the Alf Laila wa-Laila. Returning to Madina, Yunus was unfortunate enough to get into trouble. A poet-friend named Ibn Ruhaima had composed some verses extolling the beauty of a young lady named Zainab, the daughter of Ikrima b 'Abd al-Rahmān b al-Hanth b Hisham These songs, which Yunus set to music, were originally sung at private soirées musicales, but they soon spread to a wider circle and became the rage under the name of the Zayānıb. This publicity greatly offended the lady's family and the Caliph was appealed to The result was that the governor of Madina was ordered to inflict 500 strokes of the lash on the shoulders of the musician and the poet. Being forewarned of the impending punishment they fled from the city, and did not return until the death of the Caliph On the accession of al-Walid II (743-744), Yūnus was summoned to the Damascus court where he was treated with "high honour and munificence", as Yunus himself is said to have stated. Here his "wealth increased" sufficient not only for his own needs, but for his heirs after him. He remained at court until the death of this pleasure-loving ruler. After this we have little information about Yūnus, save that he was alive under the early 'Abbāsids. Both Sīyāṭ (d. 785) and Ibrāhīm al-Mawṣilī (d. 804) are said to have been his pupils. Among his books were a Kitāb mudjarrad Yūnus ("The Unique Book of Yūnus"), a Kitāb al-Ķiyān ("Book of Singing Girls"), and a Kitāb al-Nagham ("Book of Melodies").

As a composer, Yunus has a place among the great musicians of the classical era, as we know from the high esteem accorded his Zayānib. As a singer, he must have had considerable ability to have roused the jealousy of so great a performer as Ibn 'A'isha. It is however rather on account of his "famous books on songs and singers" as the author of the Fihrist says, that Yunus deserves particular praise Abu 'l-Faradı al-Işfahanı, the author of the Kıtāb al-Aghānī, testifies that Yunus' book concerning the songs was one of his chief sources of information. It was, in fact, the first attempt made to collect the Arabic verses which had been set to music, together with particulars of authors and composers, as well as information concerning the modes (tara ik) in which the melodies  $(alh\bar{a}n)$  and ihythms  $(ik\bar{a}^c\bar{a}t)$  were sung.

Bibliography Kitāb al-Aghānī, ed. Būlāk, 1v 114-118, vi 7, 15; Fihrist, ed Flugel, p. 145; Alf Laila wa-Laila, ed Macnaghten, iii 379; al-Nuwairī, Nihāyat al-Arab (1923), iv. 285; Kosegarten, Liber cantilenarum magnus, p. 17-18; Caussin de Perceval, Notices anecdotiques sur les principaux musiciens arabes (F.A, Nov-Dec 1873), Farmer, History of Arabian Music, p. 83-84, and index. (H. G FARMER)

YUNUS B. MATTAI, the prophet Jonah, son of Amittai (II Kings xiv. 25). In the Kur'an he is four times mentioned as Yunus, without his father's name being given, once as  $\underline{Dhu}$  'l-Nūn (xxi 87), once (lxviii 48) as  $\underline{v}\overline{a}hib$   $al-h\overline{u}t$ , "he of the fish". This epithet explains also why Yūnus is the only one of the major and minor prophets who is mentioned in the Kuran; a prophet who is swallowed by a fish naturally attracts attention. Muhammad numbers Yunus among the apostles of God (iv 161; vi 86) Sūra x 1s called after Yūnus, and tells of the town which comes to believe and therefore its fate is averted from it (x 98). Yūnus, an apostle of God, fled on a ship which was overloaded. He was condemned by lot and a fish swallowed him. He was worthy of blame If he had not praised God he would have remained in the fish's belly until the resurrection. So We threw him sick upon a barren shore, and caused a gourd to grow up over him, sent him to over a hundred thousand people, and they believed and We gave them respite for a further period (xxxvii. 139—148). Remember Dhu 'l-Nun, how he departed in wrath and thought We could exercise no power over him; then he called out of the darkness. There is no God but Thee, praise be unto Thee, I was one of the sinners Then We heard him and rescued him (xxi. 87-88) Await patiently the judgment of thy Lord, be not like him of the fish, who cried out when he was in distress, had the grace of his God not been granted to him, he would have been shamefully cast upon the barren shore but the Lord heard him and he became one of the righteous (lxviii. 48, 49).

Bukhārī and Nawawī also quote as divine revelation not put in the Kur'ān the utterance: "No one can say he is better than Yūnus b. Mattai, even if his genealogy goes back to his father" (Noldeke-Schwally, Geschichte des Qorāns, i. 257).

Muslim legend further develops this material.

Why was Yunus enraged? I. He was angry with the sinners; 2. he was angry because the calamity he had prophesied was delayed at the last minute and he appeared as a har worthy of death; 3. because the angel Gabriel did not even allow him time to mount a steed or put on a shoe. His ship could go neither forward nor backward. He confessed his guilt but the sailors would not throw him into the sea, three times they cast lots and then threw the arrow (Tha clabi) Finally Yunus throws himself into the jaws of the whale (Ibn al-Athīr), which says he has come from India on account of Yunus (Kisa'i). God commands the whale, saying I do not give thee Yunus as food, I give thee him that you may shelter him (as in a mosque Tabarī, Annales, 1. 683). The threefold darkness of the fish, the sea, and the night envelops Yunus The fish is swallowed by another fish (Tabari, Tafsir, etc ). God makes the fish transparent so that Yunus can see the wonders of the deep He hears the songs of plaise of the seamonsters just as the angels hear his from the inside of the fish It is disputed whether Yunus remained 3, 7, 20 or 40 days in the fish. Hurled out upon the shore he is given shade by a gourd tree, and suckled by a goat (Ibn al-Athīr), or antelope (Tha labi), or a gazelle (Kısa'i) When they disappear Yunus laments Then God reproaches him for not having had sympathy with over 100,000 people This admonition is impressed upon him deeply by other means also by fruit-trees torn up, by the example of a potter who is anxious about his pots and a sower who is anxious about his seeds. The city of the prophet is in despair because he does not come back Then Yunus has a shepherd announce his approach the earth, a tree, an animal of his herd, all bear witness to the truth of the message

Al-Kisā'ī extends the miraculous to the earlier history of the Prophet His father was 70 when Yūnus was born. His mother, who became a widow soon after, had nothing left but a wooden spoon, which pioves to be a cornucopia As a result of a miraculous dream he marries the daughter of Zakarīyā' b. Yahya He loses his wife, both his sons and his property. He therefore will not pray with the others on the ship. Everything is miraculously restored to him.

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YÜRÜKS, the general term for the wandering Turkish tribes in Asia Minor, also found sporadically on the Balkan peninsula The name in Turkish means "wanderers", i.e nomads in general, and some scholars (first v. Strahlenberg [1730], then J v. Hammei and H. Kiepert) held the view that the same word was contained in the name of the Iyrkes (Yūpkai), a people described by Herodotos (iv. 22), who lived

by hunting, roughly in the southern Ural. J. H. Mordtmann has similarly referred the account by Kinnamos of the nomads driven by the Emperor Manuel I in 1175 from the region of E-ki-Shehir [q.v.] to the Yürüks. According to Hasluck, the word Yuruk was first applied by Rycaut to the nomads of the Troad (History of the Turks [1687], 11 138).

The Anatolian nomads are usually called by the settled Turks, Yuruks, Gočebs or Türkmens, or after the tribal confederation to which they belong (e g Afshārs, Bāyāts, Kačars, Sheikhli, Warsaks, etc) or after the particular tribe (e g. Aidinli, Anamasli, Gok Musalli, Harmandali, Kara-Kečili, Kara-Koyunlu, Khurzum, Kozanli, Şari-Kečili, Zili etc.) The tribal organisation is iather important. A tribal confederation (\*arhīret) at the head of which is a bey or shaikh is divided into clans (kabīla) and again into septs (maḥalla).

A strong tribe often subdues a weak one and even down to the Tanzīmāt [q v] the Yuruks were usually ruled by their own beys Some of these beys in Rumelia were given fiefs (zi tanet; q.v) (cf 'Aln-1 'Alī, in Tischendorf, Das Lehnswesen etc, p 63 and Ewliyā Čelebī, 111 394)

In his monograph on the Yuruks Dr. M Tzakyı-

In his monograph on the Yuruks Dr. M Tzakyloglu has given a full list of 88 tribes (reproduced by Hasluck, ii 475—477) of whom the majority were in his official district of Smyrna and the adjoining wiläyet of Aidin There are also numerous Yuruk tribes in Southern Anatolia (around Menteshe [Mughla], Adalia, Alaiye and Adana) in the districts of Sīwās and Konya, also in east and southeast Anatolia (in the wiläyets of Urfa, Diyārbakr and Mārdīn); their distribution is connected with the distribution of pastures.

As early as Bāyazīd I's reign, the Yiiruks were coming to Europe (to the district of Philippolis [Plodiv]) and in time they spiead over Thrace and Macedonia as a number of place-names show Since the wars of recent years, however, these Yuruks have for the most part gone back

Although they do not form a single homogeneous stock, the Yuruks are predominantly Turks and have retained the old Turkish type, as well as many old words better, than the settled Ottomans They speak as a rule different "coarse" Turkish dialects, which are as a rule not essentially different from those of their settled neighbours (cf 1v, p. 9212), only a few tilbes speak Kurdish.

On the religion of the Yuiuks nothing much certain is known. Under the influence of Sunni or Shifi propaganda they have become nominally Muslims, but they are more attached to their primitive (animistic) religion, in which the worship of trees, shrubs, springs and mountains plays an important part In any case they pay more heed to their old rites and customs than to the prescriptions of Islam

The occupations of the Yuruks are decided by local conditions. In the steppes and along the coast where they spend the winter, they rear sheep and goats, and sometimes cattle, which they take in the summer to high-lying pastures. Some tribes are good breeders of horses and camels In forest country the Yürüks are more fiequently woodcutters (takhtadis; q. v) Many tribes are hunters and in certain circumstances practise a little agriculture. The women engage in cooking, making clothes, spinning, basketwork, weaving of felt, mats and carpets. The Yürüks live in tents woven of dark goats' wool or in primitive huts.

Their total number is estimated at 300,000. According to 'Ain-i 'Ali (op. cit.), the Rumelian Yuruks in the xviith century had 1,294 odjaks, i. e. 38,820 men (1 odjak = 30 men). In the xviith century they provided a contingent of 57,000 troops under their own leaders (Perry in Hasluck, p. 136).

under their own leaders (Perry in Hasluck, p. 136).
All attempts by the Turkish government to make the Yüruks settle permanently have had very

little success for obvious reasons

Bibliography: M Tzakyroglu, Περὶ Γιουρούκων, Athens 1891 (French transl. by P. Zipay, Athens 1891; German version in Ausland 1891), C. Jireček, Das Furstenthum Bulgarun, 1891, p. 139—141; P. Traeger, Die Juruken und Konjaren in Makedonien, in Zischr. f. Ethnol., 1905, p. 198—206; E. Oberhummer, Die Turken und das osmanische Reich, 1917, p. 14 and 25, A. D Mordtmann d A., Anatolien, 1925, p. 24—26; H. Sa'dl, Iktişādī djoghrāfiya I Turkiye, 1926, p. 88—90, F W Hasluck, Christianity and Islam under the Sultans, 1929, p. 126—137 (= principal passage) and 475—478 (= lists of Yuruk tribes).

(FEHIM BAJRAKTAREVIĆ) YŪSHA<sup>c</sup> B NŪN, the Joshua of the Bible. The Kur³ān does not mention him by name but alludes to him. When Moses wished to lead his people into the holy land and Israel was afraid to fight with the giants, they were encouraged by two God-fearing men (v. 23—29), who may be recognised as Joshua and Caleb Neither can it be doubted that the young man (fatā = na²ar, Exod. xxxiii. II) who accompanies Moses on a journey to Khadir (not named) (Sūra xviii. 59—64) is no other than Joshua.

Muslim legend has supplied the figure of Yushac with features not found in the Bible Yushac is given the task of summoning the Egyptians to the true faith To enable Moses to depart this life without anxiety, Yūshac is installed as prophet in his lifetime. The Arab tradition varies as to whether the victory over the giants was won in the time of Moses or not till that of  $Y\overline{u}\underline{s}\underline{h}a^c$  The credit is usually given to  $Y\overline{u}\underline{s}\underline{h}a^c$  Balaam supports the giants (in Ibn al-Athir the story is embellished Balaam's wife is bribed to incite him to evil). When Yushac is successfully fighting the giants, Friday evening comes If the Sabbath begins, the fighting cannot be continued and the victory will be incomplete. Yūshac wishes to stop the sun. at first it refuses, saying it is fulfilling divine orders just as Yusha<sup>c</sup> is; finally the sun agrees. After the victory Yūsha<sup>c</sup> collects the booty as a sacrifice but no flame comes down from heaven to consume it. There has been some dishonesty Moses summons the heads of the tribes. The hand of the sinner sticks to the hand of Moses (al-Kisa'i records another divine judgement; each tribe has a mark on Aaron's robe and the mark of the guilty tribe becomes twisted). A bull's head studded with pearls and newels is found in the sinner's possession and added to the booty. Flames now consume the booty, the bull's head along with the sinner Yushac cannot cross the Jordan for 40 days. At his prayer the two hills on the banks become a bridge, across which the people pass (al-K1sa7). Jericho is besieged for six months and in the seventh the walls fall at the blowing of trumpets.

In Tabari (Leyden, 1. 558) we have the isolated tradition that the dead man conjured up by Talut (Saul) was Yusha'.

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(BERNHARD HELLER)

YUSUF I. [see Almohades.]
YUSUF B COMAR B. MUHAMMAD AL-HAKAM B. ABI 'AĶĪL B MAS'ŪD AL-THAĶAFI, governor of the 'Irāk Yūsuf was a parent of the famous al-Hadidiadi b. Yusuf [q v ] and governed the province of the Yaman for many years before he was transferred to the Irak by the caliph al-Hisham b 'Abd al-Malık On Ramadan 27, 106 (Feb. 15, 725) he arrived as governor in the Yaman and in Djumādā I, 120 (April—May 738) he was appointed governor of the 'Irak, and took up his quarters in al-Hira while his son al-Salt remained as his deputy in the Yaman In al-Hira he acquired the reputation of a blood-thirsty tyrant; all kinds of stories, some almost incredible, are told of his cruelty. The first notable victim of his hatred was the former governor of the 'Irak, Khalid b. 'Abd Allāh al-Kastī [q v] In 122 (740) the 'Alıd Zaid b 'Alı b. Husain b. 'Alī raised a dangerous rebellion in al-Kufa which, however, ended in a fiasco [cf. HISHAM B CABD AL-MALIK]. After order had been restored, Yusuf is said to have asked the caliph for permission to lay waste the town of al-Kufa, but the caliph refused. He endeavoured to bring suspicion upon the able Nasr b. Saiyar, whom Hisham had appointed governor of Khurasan on the fall of Khalid, in the hope that he would succeed in getting him dismissed, and then combining his governorship with his own For this purpose in 123 (740-741) he sent al-Hakam b. al-Salt to the caliph to turn him against Nasr and ingratiate himself with him. Hisham, however, was not deceived but left Nasr in office. After the assassination of al-Walid II, the Kalbi Mansur b. Djumhur was appointed governor of the Irak and as Yusuf found no support among the government troops and the Kaisis made common cause with the Kalbis, there was nothing left for him but to take to flight He set out for Syria and reaching al-Balka' in Transjordania, he tried to hide among the women of the harem but was discovered by the soldiers of the caliph Yazīd III and brought to Damascus Here he was imprisoned and remained there till the outbreak of civil war on the death of Yazīd. But when Marwan b Muhammad [q.v] after his victory over Sulaiman b Higham, who led the followers of the late caliph, approached the capital, Sulaiman had Yusuf as well as Walid II's two sons murdered before himself seeking escape in flight. This happened in Dhu 'l-Ḥididia 126 (Sept -Oct. 744), or according to another statement not till the following year (beg. Oct. 744). Yusuf was then about 60 According to the Muslim historians, he did not lack literary training; as to his appearance we are told that he was small in stature and had an unusually long beard.

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ed. Houtsma, 11. 353, 380, 387—392, 397, 400, 404; al-Balādhurī, ed. de Goeje, p 68, 281, 285, 314, 350, 365, 469; Kitāb al-Aghānī, see Guidi, Tables alphabetiques, Weil, Geschichte der Chalifen, 1. 623 sq., 627, 663, 666, 675, 683; Muir, The Caliphate, its Rise, Decline, and Fall, new ed, p. 387, sqq, 404, 406, 410 sqq., 420, Wellhausen, Das arabische Reich, p 208—211, 216, 221, 223 sq, 229 sq, 234

(K. V Zettersten)

(K. V ZETTERSTÉEN)
YUSUF B TĀSHFĪN. [see ALMORAVIDS.]
YUSUF B. YA'ĶŪB, the Joseph of the

Bible, is a favourite subject of Muslim legend In Sura xii. Muhammad deals with the whole story of Yusuf, claiming that it is the most beautiful of stories. It is the most beautiful, says Tha labi, because of the lesson concealed in it, on account of Yusuf's generosity and its wealth of mattei, in which prophets, angels, devils, djinn, men, animals, birds, rulers and subjects play a part

Yūsuf in the Kur³ān. Yūsuf is mentioned twice outside of Sūra xii Once (vi 84) as one of the pious ancestors, further in Sūra xl 36 Yūsuf came with clear proofs but they doubted him and after his death it was thought that God would never send another prophet, Sūra xii contains more and less than the Bible Let us first consider the

additions to the Biblical story.

Yūsuf is warned not to tell his brothers his dream (verse 5) Yacküb is afraid for Yüsuf on account of the wolf (13). Yackub does not believe the story of his death (17, 18). Yūsuf returns the love of the temptress, only a sign from his Lord keeps him from sin (24) Yūsuf's coat is torn from behind and a witness proves his innocence from this (25—28). The women who speak evil of Yūsuf's temptress are so dazzled by the angelic beauty of Yusuf when he comes in that they cut their own fingers instead of the food (31). Yūsuf proclaims the true faith in prison (37-40) The seven fat and seven lean years are followed by a prolific year with a good rainfall (49) Yūsuf interprets Pharaoh's dreams while still in prison and will not come to court until his innocence is recognised (50, 51) Yūsuf asks Pharaoh to appoint him over the treasures of Egypt (55) Yackub orders his sons not all to come in at one gate (67) Yüsuf at once reveals himself to Ben-jamin (69). When the goblet is found in Benjamin's sack the brothers cry out If he be a thief, his brother has already been a thief (77) Yūsuf sends his coat to his father Yackub recognises the smell of it from a distance and regains his sight from ıt (93-95). Yūsuf's parents bow down before him thus fulfilling his dream (101)

For most of these additions to the Biblical story, Geiger, Grunbaum, Neumann and Schapiro have shown a Haggadic origin, on the other hand, we find Muhammadan influence in the later Jewish legend.

On the other hand, we do not have in the Kur'an the description of his character. Remarkable also is the omission of the dream of the brothers' sheaves which bow down before Joseph's sheaf (Gen. xxxvii. 5—7). This dream is replaced in post-Kur'anic legend by a miracle. A tree grows near Ya'kūb's house, on which a new branch sprouts whenever a son is born to him. None grows at Yūsuf's birth. At Ya'kūb's prayer, Gabriel brings a branch from Paradise, which surpasses the others and blooms and bears fruit. The Yūsuf Sūra is strikingly uncertain and hesitating in that it

mentions no one by name except Ya'kub and Yusuf and gives no numbers or times. The only references are to one of the brothers of at best the eldest of the brothers, a king, a noble, his wife, a witness. Yūsuf is sold for a paltry sum; the number of his brothers is not given. This gives the expositors of the Kur'an an opportunity to search for the anonymous and undefined (mubhamāt) (see Goldziher, Die Richtungen der islamischen Koran-auslegung, Leiden 1920, index, s v. Mubhamāt)

Yūsuf in post-Kur'ānic legend. When the Kui an cautiously says "one of the brothers said or did something", in legend we find Reuben, Judah, Simeon and in Zamakhshari and Baidāwī also Dan, in course of time we have Benjamin with his ten of three sons. Sometimes Judah, sometimes Reuben, sometimes Simeon is represented as possessing a terrible temper which can only be calmed by a hand of the house of Jacob. The man who buys Joseph from his brethren is called Malik b. Dacı and the Egyptian to whom he is sold Kitfīr, Itfīi, Itfin, Kutifai, Kittin, Kittifin, his wife is called Rā'il, later (as in Firdawsī and Kısa'ı) Zālika, Zulaıka. The king of Egypt, whom Yüsuf converts to Islām, is called Raiyān b Walid, his butler Nabu, his baker Mudilib. The shahid, the witness, becomes a relative of the temptress or even a baby who miraculously proves Joseph's innocence from his cradle. Even the names of the eleven stars which bow down before Joseph are given Muslim legend knows how old Yūsuf was at the time of the dream, how long he was kept in the well, where the well was and what he was sold for on each occasion. The letter selling him and Ya'kub's letter to Yusuf are both given in full

A reason is given for everything that is unexplained in the Kur'ān. Why does Yackūb suffer? Because he killed a calf before the eyes of its mother, because on one occasion he did not share his meal with a hungry man, because he separated a slave from her parents — Why does Yūsuf suffer? Because of his vanity, later, because he appeals to the butler instead of to God — When Yūsuf is warned not to communicate his dream, how do the brothers learn of it nevertheless?

From Yusuf's aunt, and so on.

We also find the legend developed by the storyteller's art without any foundation in Kur'an or Haggada Yackub touchingly recommends the little Yusuf to the case of his brothers They pretend to be very gentle when in sight of the father but very soon ill-treat him, break the jug out of which he wants to dunk, tear his coat from his back which he begs as a shroud, and tell him to appeal to the sun, moon and stars of his dreams Gabriel takes pity on the deserted boy, brings him the cloak with which Abraham was protected from the heat of the flames A caravan loses its way and comes to the well The brothers ask the purchaser to put Yusuf in chains, nevertheless Yusuf takes leave of them with dignity. On the way he throws himself from his camel on to the tomb of his mother Rachel, which they pass - The efforts to seduce him are described in glowing language Yusuf sells corn to the Egyptians During the years of famine however, Yūsuf starves also so that he may feel what it is like to be hungry; he partakes only lightly of Pharaoh's banquets. When Yusuf is questioning the alleged magic cup, Benjamın asks him to enquire if Yusuf still lives. — He lives, you will see him. — When

Ya<sup>c</sup>kūb receives a message from Yūsuf, he asks how is it with Yūsuf<sup>3</sup>— He is king of Egypt.— That is not what I am asking; I mean how is it with his faith<sup>3</sup>— He is a Muslim.— Then my happiness is perfect.— Yūsuf enquires how his father could abandon himself completely to grief as if he did not believe in a reunion after the resurrection<sup>3</sup>— I believe in it but I was anxious lest you had abandoned your faith so that we should remain separated in the next world

The Kur'an tells nothing of Yūsuf's death and sarcophagus Muslim legend, however, has taken stories of this from Haggada. Yūsuf's sarcophagus was sunk in the Nile At the Exodus Moses went to take it with him but could not find it until an old woman (Serach, a daughter of Asher) showed it to him In Islam, the legend seems to have been further developed, for we find the people living on the banks of the Nile disputing over the sarcophagus, which is finally sunk exactly in the middle of the river so that both sides may equally share its virtues

Islām is very proud of its story of Yūsuf Tha labī says that the Yūsuf Sūia surpasses the Tora Kisā'ī tells us that God has given the Yūsuf Sūia to every prophet, but the Jews concealed it until Muhammad revealed it as evidence that he was a prophet — The Shi'īs do not recognise Sūra xii

Bibliography Tabarī, ed Leyden, 1 371-414, the commentaries on Sura xii, esp. Tabari, Tasīr, Cairo 1321, vol xii. 83, xiii 53, Ibn al-Athīr, ed Tornbeig, p 54—61, Noldeke-Schwally, Geschichte des Qoiāns, 1 152, 153, Geigei, Was hat Mohammed aus dem Judenthume aufgenommen, Leipzig 19022, p 139-148, G Weil, Biblische Legenden der Musulmanner, p 100-125, Neumann Ede, A mohammedán Jozsefmonda eredete és fejlódése, 1881 (diss of Budapest), M. Grunbaum, Neue Beitrage zur semitischen Sagenkunde, p 148-152, Schapiro, Die haggadischen Elemente im erzahlenden Teil des Korans, 1907, J Walker, Bible Characters in the Koran, Paisley 1931, p 67-75; Djāmī, Yūsuf u-Zulaika, ed and transl by Rosenzweig, Schlechta-Wssehrd, Jussuf und Zuleicha, Romantisches Heldengedicht von Firdussi, Vienna 1889, thereon M Grunbaum, Zu "Jusuf und Suleicha" ın ZDMG, xlı. 577, xlıı I, do., Gesammelte Aufsatze zur Sprach- und Sagenkunde, ed by Felix Peiles, Berlin 1901, p 515-593, Wilhelm Bacher, Zwei judisch-peisische Dichter, Schähin und Imiani, Budapest 1907, p 82, 117-124, on the women cutting their fingers see R. Kohler, In die Hand nicht in die Speisen schneiden (Kleinere Schriften zur Marchenforschung, 11 83-87), B. Heller, Die Sage vom Sarge Josefs etc., in M G. W J., 1926, p 271-276, see also the art BINYAMIN, DIAMI, FIRDAWSI KITFIR. (BERNARD HELLER)

YŪSUF KHĀṢṢ HĀDJÌB of Balāsaghūn, a Turkish author, who wrote the mirror of princes, Kutadhghū-Bilig in 462 (1069—1070) for the sultān of Kāshghar, Tawghač Kara Khān Abū 'Alī Hasan b. Sulaimān Arslān [see BUGHRĀ-KHĀN] and was given the title of chamberlain as a reward This, the first classic of the Turkish poetry of Central Asia, is completely under the influence of Persian literature The author no longer uses the syllabic measure of Turkish popular poetry but experiments with a new and somewhat clumsy imitation of the mutakārib and says in his preface

that the Iranians would call his work a Shahnama. In style also he is influenced by the Persian lyric, especially in the song of spring with which he introduces the praise of his prince. Whether the elaborate form which he has given his work is his own invention or what model he followed has not yet been discovered There is no proof of the influence of Chinese literature which was at one time suspected The author puts his instruction into the mouth of allegorical figures: the prince Kun-Toghdu, who represents justice, the vizier Ai-Toldu, the representative of good fortune, his son Oktulmish and his friends Alig and Okturmish. For his social ethics and occasional medical references, the author is completely dependent on Ibn Sina, as O Alberts first pointed out. The author cannot be denied a certain originality for the way in which he applies these principles to the conditions of his people In spite of all their pedantry his expositions are a valuable source for the sociology of the Turks of Central Asia The language of the book is apparently that of Kashghar, but it is an artificial language which had become strictly conventional in form in court circles undei Iranian influence and was already superior to the dialects; it is based on a somewhat younger form of Turki than that which Kashghaii gives in his Diwan Lughāt al-Turk, really it is not strictly Uighur as was once thought On the other hand, one cannot say with certainty in what script the work was originally written, whether in the so-called Uighur, which is based on the Nestorian Syriac alphabet, in which the Vienna MS, the only one known down to 1897, is written, or in the Arabic script used for the fragment in the National Library in Cairo and the manuscript found by Zeki Welidi Bey in 1914 at Nemengan. Sections of the Vienna MS were published by Vámbéry as Uigurische Sprachmonumente und das Kudatku Bilik, Uigur Text mit Transcription und Übersetzung nebst uigurisch-deutschem Worterbuch und Facsimile aus dem Originaltext des Kudatku Bilik, Leipzig 1870 W Radloff published a facsimile of the whole manuscript St Petersburg 1890, the text in transcription in 1891 and in 1900 text and translation from the MSS in Vienna and Cairo followed While Radloff in his transcription and in the form of the title Kudatku Bilik had used the pronunciation of the northern dialects, V. Thomsen in his essay Sur le système des consonnes dans la langue ourgoure, in Kéleti Szemle, ii 241 rgg showed from the rhymes of the Kutadhghū Bilig, that it had completely preserved the phonetic system of the Orkhon inscriptions with its wealth of sonants and spirants, which was confirmed by the MS in Arabic script.

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(C. BROCKELMANN)

MAWLĀNĀ YŪSUFĪ, munchi' of the Great Moghul Humāyūn (1530—1556), probably identical with Yūsuf b. Muhammad Yūsufī Harawī, the celebrated physician of Bābur and Humāyūn. He acquired a place in Indian literature with his well-known letter-writer Badā'i' al-Inshā', which he composed in 940 (1533—1534) for his son Rafī' al-Dīn Ḥusain and several other fullāb. The book begins with a mukaddima on the different

kinds of modes of address which must be regulated by the relation of the correspondents to one another in rank; Yusufi then divides the different kinds of correspondence (muhāwarāt) into three parts: letters to persons of higher rank (murāka āt), of the same rank (murāsalāt) and to those of lower rank (riķā'). Then comes a series of forms of letters which are divided into sections, such as sultans to sultans of higher, equal or lower rank, princes to sultans and princes, princesses to princesses, amīrs, grand-viziers, viziers, officials of the Diwan, secretaries (munshi), saiyids (sadat), shaikhs, judges, poets and astronomers. Then come what one might call private letters: to relations and friends on various occasions, e.g if a reply has not been received, when on a journey, on grief at separation, longing for home, on returning soon, faithlessness, reconciliation, excuses, congratulations, condolences etc. A khātima gives examples of addresess ('unwan). The book, which is also known

as Inshay: Yusufi, was lithographed in Delhi (1843?); manuscripts are fairly common. If Yusufi is really the same man as the physician Yusufi, he is also the author of a number of medical works among which we may mention the Tibb-i Yūsufī (lith. Cawnpore 1874), 'Ilādj al-Amrād (lith. 1863), Mulhaka-ı 'Iladı al-Amrad (lith. 1879), Dala'ıl al-Nabd (lith. 1874)

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(E. BERTHELS)

 ${f Z}$ 

ZA, ZAY, 11th letter of the Arabic | read this for Mushtaghar, cf. G. Hoffmann, op cit. alphabet, with the numerical value of 7 For its palaeographical pedigree, see ARABIA, plate i It belongs to the sibilants (al-huruf al-asaliya) and corresponds to the same sound in the other Semitic languages. It is pronounced like English and French z In the spoken Arabic of to-day z may also represent other sounds of the classical language, such as dh and z In Persia and Tuikey Arabic d is often pronounced z

w Wright, Comparative Bibliography Grammar of the Semitic Languages, Cambridge 1890, p. 57 sq; A. Schaade, Sibawaihi's Lautlehre, Leyden 1911, index, C Brockelmann, Grundriss der vergl. Grammatik der semitischen Sprachen, Berlin 1908, i 128 sqq; do, Précis de linguistique sénutique, transl. by W. Marçais and M Cohen, Paris 1918, p. 71, Lisan al-cArab, vii. (A. J WENSINCK) AL-ZAB, the name of two left bank tributaries (al-Zawābī) of the Tigris.

1. The Upper or Great Zāb (Zāb al-a'lā or al-akbar) was known already to the Assyrians as Zabu  $\bar{c}l\bar{u}$ , the "Upper  $Z\bar{a}b$ " The Greeks called it Lykos (Weissbach, s. v., No. 12 in Pauly-Wissowa, R. E., vol xiii, col. 2391 sq., on the name see J. Markwart, Sudarmenien, Vienna 1930, p. 429 sq.), the Byzantines however have again δ μέγας Zάβας (Theophan, Chron., ed. de Boor, p. 318, 320). In Syriac it was called Zābhā, in Armenian Zaw (Thomas Arcruni, ed. Patkanean, III/iv, p. 143; transl. Brosset, in Collection d'hist. Arméniens, 1. 122). The Kurds at the present day call it al-Zā'i (G. Hoffmann, Auszuge, p 236, note 1884). On account of its torrentuous course the Arabs called it al-Madinun According to the Arab geographers, it rises in the mountains of Adharbaidjan in the district of Mushanghar (in al-Mascudi, Kıtāb al-Tanbih, p. 52 and Yākūt, Mu'diam, ii. 902

p 228) Its water there is said to be red at first (cf. however G Hoffmann, p 234, note 1866) It then flows via Zarkun and Babaghesh (Syr Bēth Baghāsh in Hedhaiyab, now probably Bash Kal'a in Albāk), then via Bāshazzā, two days' journey from al-Mawsil, to the district of Haftun, where it makes a turn before leaving the hills and flows through the kura of al-Mardi until finally it enters the Tigris at the monastery of Umr Barkana below al-Mawsil, a farsakh above al-Hadītha. Hādidi Khalīfa says it is formed by the streams of Kawai (now Nehil-čai) and Diūlamerk. After their junction it flows along the hills past the Sandjak Call (at the turn of the river to the S E) and through the district of Zībārī of the region of al-Imadiya Then it turns again S W. at its junction with the Rawanduz-čai Shortly before joining the Didila below Nimrud, the ruined site of the Assyrian Kalakh, it is joined by its right bank tributary, the Khāzir, which has previously been increased by the waters of the Gomel-su (Greek Bumolos) from Tell Gomel (Gaugamela)

The Great Zab plays an important part in military history. It is several times mentioned in the campaigns of Maurice and Heraclius (Theophyl Simok., ed. de Boor, iv. 1, 7, according to whom the lower course is navigable [vaua/ropog, p. 150], 2, 5, 9, 1, v 5, 6, 6, 1, 8, 1, Georg Kedren., ed Bonn, 1. 730; Theophan., Chron, loc. cit.). On its tributary al-Khāzir was fought in Muḥarram 67 (Aug. 686) the battle between Ibrahim and Ubaid Allah (Caetani, Chronografia islamica, Fasc. v, p. 781, A. H. 67, § 2). On the Great Zāb itself Marwān was decisively defeated in the battle of 2<sup>nd</sup>—11<sup>th</sup> Djumādā II 132 (January 16-25, 750) (Huart, Hist. des Arabes, i. 285 sq.; Caetani, op. it., p. 1698 sq., A. H. 132, § 12)

2. The Lower or Little Zāb (al-Zāb al-asfal or al-asghar) is called in Assyrian Zabu shupalu, "the lower Zab", in Greek Kapros (Weissbach, art. Kapros, No 2 in Pauly-Wissowa's Realenzy klopaedie, vol. x., col. 1921), Byzantine Greek δ μικρός Zábac (Theophan, Chron. ed de Boor, p 320, according to whom there were four bridges over it) or δ έτερος Ζάβας (Theophyl. Simok, ed. de Boor, v. 8, 1) According to the Arab geographers, its source was in the district of Daibur (Syriac Debwar, Debor, on the modern Dibur-su near Sidikan) and in the mountains of Salak (Syr. Salak), ın Adharbaidjan not far from Shahrazui, and it flowed into the Tigris I mil above al-Sinn (Syr. Shenna) at Dair Ibn Gamish (Syr Daira dhe-Bar (amesh) The Little Zab is formed by the confluence of a number of small streams, which use in the hills between Lahidjan south of Lake Urmiya and the pass of Awroman The main stream is now called Altun-su, in its upper course Akşu or Kalwī. On the lower course is Altunkopru; just below its junction with the Tigris is Kal'at Dabbar

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ZĀB, a region of Algeria. The name Zāb (plui. Zibān) is given to the area around Biskra measuring about 125 miles from W to E. and 30 to 40 from N. to S. It is a rather flat plain shading in the south into the Sahara and boideted on the north by the southern slopes of the Saharan Atlas, but having easy communication with the depression of the Hodna and the plateaus of Constantine through a wide gap which opens up between the hills of Zāb and the Awiās. Being subject to desert influences Zāb has only rare and iriegular rainfall, insufficient in ordinary times for the cultivation of ceieals, but the streams from themountains and subterranean supplies Sustain an oasis vegetation at many places, which contain nearly 800,000 palms.

Three parts of Zāb are usually distinguished. Zāb Shaiķī or Eastein Z, between the foot of the Awrās and the Shott Melr'ir; the Dahrawī or northern Z., between the hills of Zāb and the Wād Djedi, and lastly Zāb Guebli (ķiblī) or Southern Zāb, separated from the preceding by a strip of sand and marshes. Zāb Shaiķī is watered

by the waters of the Awras, Wad al-Abiad, Wad al-Arab which irrigate on leaving the mountains the oases of Zeribat al-Wad, Badis and in the plain those of Sidi 'Okba, Seriana and Oumache. The Zāb Dahrawi, owing to the springs which are dotted along the foot of the hills, contains the most prosperous oases, Bu Chagrun, Lichana, Farfar and particularly Tolga, which is regarded as the capital of this part of the Zībān. To Zāb Guebli belong the oases of Wlad Djellal, Ourellal and Doucen, the magnificent palm-groves of which form a striking contrast to the miserable oases of Mili and Bigu which are half buried in sand.

The population (93,000, not counting the inhabitants of the commune de plein exercice of Biskra) is for the most part settled in the oases but we also find in the Zibān wandering shepherds belonging almost all to the tribes of the Arab Sheraga, who in the spring go up into the Hodna and the Tell with their flocks. The settled population does not find sufficient resources in the country. They have therefore always been in the habit of migrating temporarily to the towns of the Tell In the Turkish period natives of the Zībān under the name of Biskrīs formed an important corporation in Algiers, where there are still about 2,000 of their compatriots

History We know practically nothing about Zāb in the pre-Islāmic period and during the first four centuries of the Hidira The Romans never occupied and colonised the country but were content to establish forts on the Wad Diedi, at Biskra and at the southern exit of the valleys of the Awras. As to the name Zāb itself, it should perhaps be connected with Zabi, a Roman town in the region of Hodna, which was in the fifth century A.D. the see of a bishop. Al-Bakri (Masālik, p. 64, tiansl Fagnan, p. 133) mentions among the towns of Zab, Tobna, Tolga, Tahuda, Doucen, Idrisi (transl. de Goeje, p 109) describes Tobna [q.v.] as the capital of Zab It seems however that at this period, or in any case in the period immediately after it, political preponderance passed to Biskra [q,v] in which lived influential families like the Banu Rummam and the Banu Sindii who controlled the region's affairs in turn. The country suffered greatly from the Arab invasions of the xith and xiith centuries. A Hilali group, the Athbedj, ravaged the country and drove out a number of the former inhabitants. Driven back into the south at the beginning of the xiiith century by the Almohads, they abandoned their nomadic for a sedentary life; they were forced to recognise the suzerainty of the Wlad Muhammad (Dawawida), a section of the Sulaim, who settled in Western Zāb while another group, the Karfa, settled in Eastern Zab. An Athbedi family finally became supreme; this was the Banu Mozni to whom the Hafsids entrusted the government of Zab and who took advantage of the troubled times in the xivth century to make themselves almost independent (cf. Ibn Khaldun, Berberes, transl. de Slane, iii. 125: History of the Beni Mozni). In this period the name of Zab is no longer applied only to the region south of the Atlas between Doucen to the S.W. and Badis in the N.E. Ibn Khaldun credits it with a hundred villages each called Zab (distinguished as Zāb of Tolga, Zāb of Biskra etc.; cf. Ibn Khaldun, op. cst., i. 77). Leo Africanus gives Zab the same boundaries as Ibn Khaldun and mentions in it 25 towns in addition to large

numbers of villages (Leo Africanus, Description | de l'Afrique, ed Schefer, iii 250)

Freed from Hafsid authority, Zab escaped Turkish rule in the xvith century although a garrison was established at Biskia Effective power for two centuries and a half was in the hands of the chief of the Arab family of Bū Okkaz to whom the Turks allowed the title of Shaikh al-Arab but against whom in the second half of the xviiith century, they opposed another family, that of the Ben-Gana The rivalry of these two families kept the country in a state of anaichy, aggiavated between 1835 and 1840 by the intervention of 'Abd al-Kādir. Disorder came to an end only in 1844 with the occupation of Biskra by the French and the suppression of the rebellion stirred up in 1849 by Bū Zian at Zaatcha, from which date the Ziban may be regarded as definitely pacified

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(G. YVER)

ZABAG (رانح), inaccurately transcribed Zābedz < Sanskrit Jāvaka, the name of an island. The Arabic transcription, so far as I am awaie, goes back to the ninth century A D. We do not see why the Alabic has rendered by a sonant the guttural occlusive surd of the Sanskiit The fact that we might be dealing with a form borrowed from a highly sonorous Prākrit hardly seems to me to require to be considered here The Chinese knew this place-name as early as the seventh century under various forms which are reproduced in Chinese characters in L'empire sumatranais de Grivyaya She-li Fo-she < Skr Srī Vyaya or shortened form Fo-she < Skr. Vyaya (Yi-tsing, Houei-je and Vajrabodhi), She-li Fo-she = Śri Vyaya (Sin t'ang shu, T'ang huer yao, Ts'o fu yuan kuer), San-fo-ts's (Cu fan če of Cao Ju-kua, Sung she or History of the Second Sung, Ming she or History of the Ming, Tao yi če lio of Wang Ta-yuan, Ying yai sheng lan of Ma Huan, Sing č'a sheng lan of Fei Sin, Tong si yang k'ao) In Malay, the island of Sumatra is called Pulaw Emas "Island of Gold" (cf. Chin kin čow, Arabic suwarn dīb, an arabicised form of the Sanskrit suvarnadvīpa, with the same meaning). We only know the early history of Jāvaka = Zābag = Śrīvijaya = She-li Fo-she from inscriptions and a few oriental texts. We need not then be surprised that there are many lacunae

At the beginning of our era, the Rāmāyana, composed some time earlier not definitely known, places in the Far East a Yava-dvīpa "Island of Yava", the island of gold and of silver (suvarnarūpyakadvipam), embellished with gold mines (suvarnākaramanditam), which has usually been identified with Java. Its wealth in gold however makes me identify it with Sumatra for which alone we have evidence of extraordinary wealth in precious metals. In 132 A. D Chinese texts mention an embassy from the king of Ye-tiao, old pro-

nunciation \*Yap-div = Yavadvipa = Sumatra, to the court of China It is this form that Ptolemy reproduces some years later in the Prakrit form

'Ιαβαδίου < Yavadvipa.

240-252 A.D In the surviving fragments of the Fu-nan t'u su čuan of K'ang T'ai, there are several references to the land of Ču-po, old pronunciation Cu-bak, defective transcription of \*Shobak < Skr Jāvaka It was probably about this time that Madagascar was colonised by Sumatrans who had been influenced by Hindu culture The modern Malagasy language still bears clear traces

In 410 on the occasion of the Synod of Isaac, there is mentioned a metropolitan of Dabag and of Čin and Macin (J B Chabot, Synodicon orientale, Pans 1902, p 620) Four years later, Fa-Hien returning from India via Ceylon arrived in a country which he calls Ye-p'o-t'1 = Yavadvipa, which I also locate in Sumatra, as well as the Sho-p'o mentioned in the Kao seng iuan composed

According to a Malay inscription of 605 Saka = 683 A D, an unnamed ruler who ruled in Śrīvijaya went on an expedition to institute a magic iitual, 1 e. to seize the suzerain state of which he was a vassal In saka 606 = 684 A D, a king called Śrījayanasa (tead Srijayanāga) ordered a gaiden to be made called Sriksetra = "auspicious field" In 608 Śaka = 686 A D another Malay inscription records that the stone was engraved at the time when the army of Srīvijaya was setting out against the land of Java which was not in subjection to Srīvijaya

From 670 to 741, the She-li Fo-she sent embassies to China In 724, She-li To-lo-pa-mo = Skr Srindravarman, king of Srivijaya, sent an ambassador to China In 742, the king of Fo-she = Vijaya, Lien-t'eng-wei-kong (?), sent his son to the Chinese court.

At a date which is uncertain, the Tamil poem Manimegalai mentions a town Nagapuram (city of the  $n\overline{a}ga$ ), in Cavaka-nadu oi land of Çavaka < Skr Javaka and the names of two of its kings. Bhumicandia and Punyaraja, who claimed descent from Indra

In 671-692 A D, the famous Chinese monk Yi-tsing went from China to India and back He made his first stay of six months in She-li Fo-she in 671-672 and another of four years in 685-689 and a third, equally long, on his return from Canton There he studied Sanskrit grammar "In the fortified town of Fo-She", he says, "there are over a thousand Buddhist priests, whose thoughts are devoted to study and good deeds They examine and study all possible subjects just as in India; the rules and ceremonies there are identical [to those in India]. If a Chinese priest wishes to go to India to hear lectures there and read the original Buddhist texts, he would do well to spend [first] a year or two at Fo-she and to practise the proper rules there; he could then go on to Central India". But this is not all. This mastery in the teaching of Malay, of Sanskrit and of the Law which is a sure sign of a high level of intellectual development was accompanied by equal skill in naval and military matters. Trade and the mercantile marine were no less flourishing. Lastly if we may judge by the attitude of the mahārāja of Zābag to the conquered Cambodians, the noble morality and political wisdom of these Sailendra rulers cannot be too highly admired. Such was the position of the Sumatran empire at the end of the seventh century A. D.

In 717, Srīvijaya was visited by the monk Vajrabodhi and probably about the same time by the Chinese monk Huei-je on his way from China to India

A Sanskrit inscription found in Java of 654 Saka = 732 A D mentions "an excellent island, incomparable, called Yava, fertile in cereals and other giains, rich in gold mines (kanakākara). This looks like a repetition of the Ramayana

A Sanskrit inscription from Ligor (eastern Malay peninsula) and dated 775 A D celebrates a supreme king of kings, head of the family of the Sailendra, called Sri Mahārāja (the rest is wanting)

In 844-846 we have the first mention known to me of the Mahāiāja of Lābag in an Alabic text (Ibn Khordādhbeh) The merchant Sulaiman (851) also mentions Zābag and adds that the land of Kalāh (= Kra on the western Malay peninsula) and Zābag are ruled by the same king, Ishāk b Imian, d in 907, and mentions the camphor of Zābag. Ibn al-Faķīh (902) and Ibn Rosteh (ca 903) give some information about the location, products and customs of Zābag. Abū Zaid al-Hasan (ca 916) gives a somewhat detailed description of Zabag and the mahārāja's court, and tells how the victorious campaign of the mahārāja against Cambodia was carried through (Mas adi, Prairies d'or, 1 169 sqq, expresses himself in identical terms. Cf on this subject my suggestions in  $\mathcal{F}$  A., Oct -Dec. 1932, p 275 note)

The Livre des mer veilles de l'Inde (ed van der Lith, transl Marcel Devic, p 174-175) records that in 334 (945) the Wākwāk [q v] i e Sumatrans, came with a thousand ships on a raid on the east coast of Africa to procure the products of the country and Zandi slaves (cf. 7 A, Oct -Dec

1932, p 298).

In 960 and 961, the king Si-li hu-ta Hia-li-tan = Malay Sĕ11 kuda Haridana (?) sent an embassy to the court of China. In the following year another embassy was sent by the king She-h Wu-ye = Skr. Sii Vuja (?) Other embassies arrived in China from Hia-če = old Malay hadzi "king" in 980 and 983 In 1003, the king Sso-li Cu-lo-wu-m-foma-tuo-kua = Skr. Srīčulamaņīvarmadeva and his son and successor Sso-ls Ma-lo-p'i (sic) = Skr Stimatavijayottungavarman in 1008 sent an embassy to the emperor of China These two Sumatran sovereigns are also known from the Tamil inscription known as the "large Leyden scroll" which commemorates the donation of a village to a Buddhist temple at Negapatam The building of this temple was begun by Culamanivarmadeva and finished by his son and successor. It may be noted that this temple was built at the "town of the naga" and that the Malay rulers who built it, belonged to a royal family, the Sailendra, who were descended from a naga. The choice of this Indian town was a very natural one for their pious works.

In 1017 there came to the court of China, ambassadors from Hia-če Su-wu-č'a-p'u-mi = Hadji Sumatrabhumi "king of the land of Sumatra". The modern name of the island appears here for the

first time.

In his geography of the world compiled in 1154, Idrīsī records that "the people of the isles of Zabag come to the land of the Zandi on small and large ships... for they understand one another's 1 it is famous for its gardens with date-palms,

languages". And also: "The people of Komr (= Madagascar) and the merchants of the land of the Mahārāja (= Sumatra) come among them (the people of Sofala and the east coast of Africa), are well received and trade with them (J. A.,

Oct.-Dec 1932, p. 299-300)".

The other Arabic and Persian texts (Yākūt 1224, Kazwini 1203-1284, Ibn Sa'id xuith century, Kutb al-Din al-Shitazi d 1311, Dimashki c. 1325, Abu 'l-Fida' 1273-1331, Hamd Allah Mustawfi 1340, Ibn al-Wardi c. 1340, Bākuwi at the beginning of the xvth century, etc.) only supply a few notes on the actual or imaginary flora and fauna of Sumatra and the products of the country, especially gold and camphor We have to come down to the xvth and xvith centuries to get accurate and detailed information in the Instructions nautiques of Ibn Mādud and Sulaimān al-Mahrī which I have translated and published

From the xiiith century, the oriental texts of other origins should be studied and annoted again. They will be given in the Bibliography but no use has been made of them here as our space is limited

Čeu K'ıu-fei in his Ling Wai tai ta (1178) and Čao Ju-kua in his Ču fan če (1225) deal at length with San-fo-ts's The latter includes even the foreign countries dependent on him and mentions Ceylon among his conquests, which is unexpected and does not appear to be confirmed by history The statement by Mas'ūdī (Prairies d'or, 1. 170) that "the Mahārāja is king of the islands like Zābag, Kalah (= Kra on the eastern Malay peninsula), Strandib (= Ceylon) etc..., three centuries before the publication of the Cu fan ce is also devoid of historical value. The only thing that seems certain is that in the xinth century A.D. the glorious Sumatran empire collapsed Malaya with the help of the Javanese regained her former suzerainty which had been lost in the seventh century, and the Thais of Sukhodaya came down on the lower Menam and seized all the colonial possessions of San-fo-ts'i on the Malay peninsula.

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ZABĀNIYA. [See MALĀ'IKA.]

ZABĪD, a town in the Tihāma of Yaman, on the road running from north to south from Mecca to 'Aden, halfway between the Yaman highlands and the Red Sea, about 16 miles from the coast. At this distance the country is suitable for agriculture in view of the better water-supply, and the town itself is adjoined by two wadis, in the north the Wadi Rima and the south the perennial Wadi Zabid, from which it has taken the name which has replaced the original al-Husaib. In contrast to the rest of the Tihama a little corn, indigo and various medicinal plants; the hides of Zabid are also well known Along with Bait al-Fakih and a few smaller places, it is an important centre for the weaving of garments.

Zabid has always been the capital of a district (mikhlaf) It adopted Islam in the year 10 (631) and its first governor was Khalid b Sa'id b al-'As. It took no part in the Ridda wars It became important under the Ziyadids as the capital of an independent province Muhammad, a descendant of Ziyad b Abi Sufyan (b. Abihi), granted the Tihāma by the caliph al-Ma'mūn, gave the town in Sha'bān 204 (beg. 820) its circulai form with four towers (it is still called al-Mudawwara) and made the aqueducts from the wadis The Zıyadıds were followed from 412—554 (1021–1159) by the Abyssinian Mamluks, the Banu Nadjah. Both dynasties remained under 'Abbasid suzerainty and were Sunnis, but the capital itself was for a time in Shīcī hands; at the end of the third century it was burned by the Karmatian 'Ali b al-Fadl and about 379 (989) taken for a time by 'Abd Allah b. Kahtan of the Banu Ya'fur [q. v.] The latter acknowledged the Fatimid caliphate, as did the Sulaihi [q. v.] who came down from the highlands and interrupted the rule of the Banu Nadjah in Zabid for the greater part of the years 452-481 (1060-1088). They did not however become their successors; but after the interlude of the Khāridji Mahdīs [q.v] the Egyptian successor of the Fatimids, the Alyubid Saladin, sent his brother Turanshah there at the beginning of 570 (1175), and he had the Mahdid Abd al-Nabi executed When the third Aiyubid of the Yaman, Ismacil b Tughtegin, who wanted to play the part of an independent caliph, was murdered in 598 (1201) by his own Kuidish soldiers at Zabīd, rule practically passed into the hands of Atabegs until Umar, son of Ali b. Rasul, the Aiyubid governor of Mecca, in 626 (1229) founded the Rasulid sultanate This was followed in 858 (1454) by the Tahirids who claimed to be Umaiyads descended from the caliph 'Umar b 'Abd al-'Azīz After a temporary occupation by the Meccan Sharif Abū Numary Muhammad (922 = 1516) and then by irregular troops during the fighting between the Egyptian Mamlüks and the Ottomans, the latter had governors there from 943-1045 (1536-1635) The Zaidis [q v.], the only Yaman power that had survived all previous dynasties and had made a pievious attempt to gain a footing in the Tihāma, were able to drive the Turks from the coast also After the second Ottoman occupation (1289-1338 = 1872-1918), the Zaidis again became lords of the Tihāma after fighting the Idiīsids [q v.] of 'Asir.

Zabid has many important buildings dating from the days in which this town was a royal residence. These buildings have stood very well as they are mostly built of brick, which gives the town a rather gloomy look. Even in Niebuhr's time however, the town had decayed considerably and the chronicles record much damage by fire and also from wars and even numerous showers of volcanic ash that have fallen upon it. When the Turks moved the capital to Ṣan'ā' and made the road run further north, starting from the fort of Hodaida [q.v.], and not touching Zabīd, its trade fell considerably. In the new Zaidī state which has expanded into the kingdom of Yaman, Zabīd is merely a provincial town. It retains a certain importance as the home

of Shāh'i tradition, from which the spiritual welfare of the non-Zaidi part of the country is cared for. The nisha Zabidi is still a common one among Yaman scholars.

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(R STROTHMANN)

ZABUR (A.), probably a loanword from the South, but already used by pre-Islamic poets in the sense of "will", in this sense it is still found in al-Farazdak, Nakā'id, lxxv 1. From the second Makkan period onwards, Muhammad uses the plural zubur in order to denote the revealed books (Sūra xxvi. 196, iii. 181; xvi 46, xxxv 23) as well as the heavenly writings, in which human deeds are recorded (Sura liv 43, 52) The singular zabur, on the other hand, occurs in the Kuran exclusively in connection with Dawud. In the early Sura xvii 57 Muhammad says that Allah has given Dāwūd one zabūr The same zabūr he mentions another time, viz in Sūia iv 161, and in Sūra xxi 105 he quotes from this zabur Psalm xxxvii. 29, in an almost literal translation Possibly the pre-Islamic poets were already acquainted with Dawud as the author of the zabur, it is e g. not impossible that this is meant by Imra al-Kais when he mentions a "zabūr in the books of the monks" (ka-khatt<sup>2</sup> zabū, <sup>2n</sup> fī maṣāḥif<sup>2</sup> ruhbāni, lxiii I). At any rate, this use of the term zabūr (apart from the question whether Muhammad was the first to make use of it) is based on its affinity in sound with Hebrew mizmor, Syriac mazmor or Aethiopic mazmūr, it was this term that by Muhammad or others before him, in analogy with Arabic zabur, was identified with the latter's meaning "writ". Apait from Sura xxi. 105 the Kur'an contains other passages bearing a close resemblance to verses from the Psalms, especially from Psalm civ. Moreover the majority of the passages in the Kuran which remind us, by sense or sound, of the Bible, are from the Psalms. The commentaries on the Kur'an recognise that the zabur mentioned in Sura iv. 161 is the book of Dawad bearing this name; it is only some of the Kufic commentators who propose to read the plural zubūr in the sense of "writings" Tabarī rejects this view (Tabarī, Tafsīr, vi. 18). Aḥmad b. Abd Allāh b. Salām, a mawlā of the caliph Hārūn, it is said, identifies the zabur with "the masamir

which are in the hands of Jews and Christians", o the number of 150

A fragment of a translation of the Psalms, lating from the 1ind (v111th) century, the oldest nown specimen of Christian-Arabic literature, was iscovered in Damascus by B. Violet It contains the Arabic translation of Psalm lxxviii., vss 20-31, ,1-61 in Greek majuscular writing. Al-Kindi, in ns Risāla (composed about 204 = 819), and Ibn Cutaiba, as cited in Ibn al-Diawzi's Wafa, quote erses from the Psalms in literal translation The Vestorian ienegade 'Ali b Rabban al-Tabari, who and the Syriac translation at hand, devotes to he Psalms an entire chapter of his "Book of Religion and Empire" (written about 240 = 854) Mascudi, Tanbih, p. 112, mentions Arabic transations of the Bible which also contained the 'salms Of these translations the one by Sa'id l-Faiyūmī (Fihrist, p. 23, 7, 13; cf. also H. Malter, Saadia Gaon, p 318 sqq.) has come down o us Even a free translation of the Psalms in Arabic veises is still exstant, viz. the Urdjuza of Hafs b al-Birr al-Kūtī, which goes back at east to the vth (x1th) century Muhammadan pologists find the coming of Muhammad prophesied n the Zabūr as they do in the Tawīāt [q v] bn Ķutaiba takes a number of verses in the 'salms to refer to Muhammad, Alī b Rabbān in he section "Prophecies of David concerning the 'rophet" collects similar references, some identical nd others different, and al-Sinhadjī adds a few nore On the other hand, Ibn Hazm criticises cutely the Psalms as well as other books of the lible and says several passages are forgeries which e as a result of enoneous translation condemns s blasphemous In contrast to the translations of he ahlu 'l-alsınatı 'l-mukhtalıfatı, the Kıtāb al-Mazāmīr Tardjumat al-Zabūr offers the transation said to have been made by the 'ulama' l-Islam, it is preserved in several manuscripts, nd Kıarup and Cheikho have published selections. n reality however, this book has nothing to do vith the Psalms, which only the two first sections ecall, the author took the Kur'an as his model nd indeed calls his separate sections Suras The ldest MS. bears the date 666 A H. and perhaps he Kıtāb Zabūr Dāwūd ascribed to Wahb b Iunabbih in Ibn Haiy's Fihrist Biblioteia Arabo-Isspana, 1x. 294 is identical with this work.

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(J. HOROVITZ)

ZACHARIAS. [See ZAKĀRIYĀ<sup>5</sup>.]

ZAFĀR, I. now a group of ruins near an insignificant village in southern Yaman, about 10 niles S. W. of Yarīm, celebiated in ancient times s the capital of the Himyar kingdom (also called LAFĀRI; see Yākūt,  $Mu^c djam$ , iii 576; i 196, bouth Arabian inscriptions give the radicals  $z ext{-}p[f] - r$ ; t is reproduced in Ethiopic as Safar).

The royal city is mentioned by Pliny, Natur. Hist., vi. 104 as regia Sapphar and in the Periplus Mar Erythr., § 23 as μητρόπολις Σαφάρ in which Χαριβαήλ (Kariba'il), "king of the Homerites (Himyar) and Sabaeans" ruled, of that dynasty which, succeeding the kings of Saba' under the name "kings of Saba' and Dhū Raidān" was predominant in South Arabia from, at earliest, the end of the second century B. C. According to this evidence of the Periplus, the Sabaeans were already subjects of the Himyar kings and there was still a Himyar kingdom in the time of Pliny's sources.

The next reference to the capital Zafar in Giaeco-Roman literature is Ptolemy, vi. 7, 41 (viii 22, 16) where among the towns of the interior of Arabia Felix Σάπφαρ (vulgo Σάπφαρα) μητρόπολις is mentioned i.e exactly as in the Periplus Of the two variants in the MSS for the longitude in Ptolemy, 78° and 88°, the former is to be preferred, it is also given by al-Hamdānī, Şifa Djazīrat al'Arab (ed D II Muller, Leyden 1884, p 28)
while in his Iklīl (in D H Muller, Die Burgen und Schlosser Sudarabiens, in S B Ak Wien, xciv [1879], 417) he gives 77°. As the coast town Μόσχα in Ptolemy has the longitude 87° 30' (var 88° 10' and 88° 30') and the same latitude 14° as Zasar, E. Glasei, Skizze der Geschichte und Geographie Arabiens, Berlin 1890, ii 180 said this variant in the longitude of Σάπφαρα was clearly only a mistake by a copyist of the post-Ptolemaic period, who confused this Yaman Zafar with the Zafar which had meanwhile arisen in the east near Moscha This supposition is based on Glaser's erioneous location of Moscha (see No. 3), it is also from the first probable that in the transmission of Ptolemy we have had a mistake in the numeral for 7 just as in the variant in the longitude of Moscha His statement that "we can only allocate to the Sabaeans" the Metropolis mentioned by Ptolemy, "because its situation will not fit the then undoubtedly very limited Himyar territories" and that "in the period of the 'kings of Saba' and Raidan' Marib was undoubtedly the royal residence" and that this city had been in ruins "for centuries by Ptolemy's time" (op cit., p 240, 242) are only the results of his views on the chronology of the development of the Himyar kingdom and are moreover in contradiction to the testimony of the classical sources just quoted, with which latter the inscriptional evidence can best be reconciled [cf also the article MA'RIB].

The Σαπφαρίται (in most MSS Ταπφαριται] according to Ptolemy, vi 7, 25 living near the Homerites were the inhabitants of the town and district around it, i e. the ruling stock There are also references to Zafār as a district in Arabic literature, e. g in Idrīsī, but it is no longer found as a tribal name (Sprenger, Die alte Geographie Arabiens, Berne 1875, p. 311) A road may have branched off to Yarīm and Zafār from the road mentioned in the Periplus which led east from the port of Mokhā, that the capital played a part in commerce is intelligible. On the road in Ptolemy's map see Sprengei, op. cst, p. 183 sq.

map see Sprengei, op. cst, p 183 sq.

It is to this Zafār that Philostorgius (first third of the fifth century), Hist eccl., iii. 4, refers in telling of the conversion of the Homerites to Christianity c. 354—355 in the time of Constantius II (357—361; cf. the extract in Nicephorus Callistus, ix. 18) at whose instigation Theophilus,

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later bishop, obtained from the Himyar ruler permisson to erect churches in Τάφαρον, 'Aden and Hormuz. In opposition to this definite statement, Glaser (op. cit., p. 181) considered that Τάφαρον did not mean the Himyar town but the one on the coast (No 2) (similarly before him Ritter, Erdkunde, Berlin 1846, VIII/xii., p. 65). There is however not the slightest probability that Philostorgius was wrongly informed; and besides the capital is a more probable place for the building of a church G. W Bury, Arabia infelix, London 1915, p 10, wrongly identifies this Zafai with Yarim The conversion of the Himyars to Christianity is put by Theodorus Anagnostes, ii 58 (cf. Nicephorus, xvi 37) in the reign of Anastasius (491-518) An apocryphal literatuie is connected with the name of Gregentius, bishop of Zafar about the middle of the sixth century Zafar is also mentioned by Ammianus Marcellinus (end of the fourth century) xxiii as Tapharon, and by the Ravenna geographer (seventh century), 11 6, as Tafia, the latter calls Himyar Omeritia, it finally appears as Τά[ρ]φαρα in Stephanus Byzantinus, s. v, who, as a grammarian, is only concerned with the form of the name

About the middle of the fourth century the Himyar kingdom had been conquered by the Axumites, but by the last quarter of the century native kings again gained the upper hand. The ruler of Zafār mentioned by Philostorgius as friendly to the Christians was therefore either a governor appointed by the Axumites (cf. mutatis mutandis Glaser, Die Abessinier in Arabien und Afrika, Munich 1895, p. 166) like Sumaifa in the year 525, or the reconquest of the country, the inters of which were still the Axumites according to an inscription put up shortly before 356 [cf. 5ABA', iv, p. 9b] had already been successfully begun by the Himyars about 355. It was not till 525 that the Abyssinians again won supremacy over Himyar but about 570 they were overthrown by the Persians. Till then Zafār had been the capital of South Arabia. The last Persian governor in San'ā' became a convert to Islām in 628

According to Ibn Khurdadhbih, p. 145, al-Masūdī, Murūdi, 111. 178, Yākūt, 111 577 (11 722) there was an inscription on the gate of Zafār to this effect "Who held royal sway over Zafar? The excellent Himyars Who became lord afterwards? The wicked Abyssinians Who came next? The noble Persians For whom had they to make way? The Kuraish, the traders. Who will next win the lordship of Zafār? It will again fall to the Himyars" This expresses very neatly the history of the changes in the hegemony of South Arabia That Zafar was the capital of the Himyar kings is testified, in corroboration of the Greek and Roman authors, by the Arab geographers, historians and lexicographers, e.g Ibn Khurdadhbih, vi. 140; al-Ma<sup>c</sup>sūdī, 111. 177; Djawharī, s. v; Yākūt, iii. 577 (812 in the quotation from a poet), the Kāmūs, s. v.; Tādi al-cArūs, iii. 370; the Dihān-numā. The royal castle of Raidan in Zafār is mentioned by Ibn Khurdādhbih, p. 140, who quotes the verse of Imru'u 'l-Kais (206, 32 in Ahlwardt, The Dwans), al-Hamdani in Iklil, p. 410 and 414 (in the verse from As'ad Tubba'), al-Bakrī's Mu'djam, s v., Yāķūt, 11. 885, 111 422 (where the form Zaidan is altered by D H. Müller on Iklil, p. 410, 3, as a misreading, to Raidan [cf. the same form in Ritter, xii. 258 from IdrIsi];

see below on Glaser's explanation of the Raidan of the inscriptions) Idrīsī, 1. 148 sq. (ed. Jaubert, Paris 1836) also describes Zafar as one of the most important and most celebrated towns in Yaman, which was the residence of the kings of Yaman According to him, it is in the district of Yaḥṣib, which was also called Zafāi. Mukaddasī, B. GA, mi. 70 (53) in his survey of the two parts of the Yaman, al-Tihama and al-Nadid, mentions Yahsib among the towns of Nadid. Sprenger, Die Post- und Reiserouten des Orients, in Abh. f. d. Kunde des Morgenl, 111./3, Leipzig 1864, p 109 thought that this referred to Zafar. This identification which is also found in H. C. Kay, Yaman, ets early mediaval History, London 1892, p. 246 (and on his map) is not convincing, he also wrongly writes Yahdib Yahsib (Yahsub) is the name of Mikhlaf (cf. besides Idrisī also Yāķūt, ii 885, who says the castle of Raidan is in this Mikhlaf and gives the fuither detail that Raidan is in Zafar and quotes the verses of Ascad Tubbac in Iklil, op cit, p. 414, according to which Zafar with the tribal citadel of Raidan lay in the plain of Yahsıb) According to Iklil, p. 410, Zafar was known as Hakl (plateau of) Yahsıb. In Yaküt, iv. 436 there is a reference to Yahsib al-ulw in Zafar. Sprenger's explanation of the statement in Ibn Khurdadhbih (op cet.) "Yahsib is the name of the town, and the castle where the king . lives is called Zafār" (Postrouten, op. cit, p. 147) is wrong. The meaning is rather "Yahsib, (in it) the town of Zafar and its castle Raidan".

According to Idrīsī, this castle was in his time a remnant of the royal palace there, he speaks also of other traces of its ancient prosperity. In Tabari, ed. de Goeje, 1. 526, the foundation of Zafār is traced to the Himyar kings. Al-Hamdāni gives in Iklil (op. cit., p. 412) a description of the situation of Zafar on the slope of a hill near the town of the Sukhtiyun (Mankath; there are still ruins in the village of Mankat, near Zafar with Himyarite inscriptions found by Seetzen, cf. D II Muller, op. cit, p. 370), he quotes there (p 414) a line of 'Amr b Tubba' who mentions inscriptions in Zafar and lines from 'Alkama which refer in laudatory terms to Zafar In the Sifa, p. 203, he mentions Zafar among the celebrated places of the Yaman with old castles. As an illustration of his remarks on the reduction of degrees of longitude in Ptolemy to those of the eastern astronomers, he chooses the position of Zafar and deals (op. cit., p 27) with the Ptolemaic positions of this town and of San'a, both of which are on the same mendian (so also p. 28 and 44; cf. also 45), Zafar being about 3 days' journey farther south (which on the whole agrees with Niebuhr's estimate that Zafar is 1° 12' south of San'a'). On p. 201 he gives from the geographical point of view nothing more definite than that Zafar is in the neighbourhood of Ṣan'ā', similarly Yāķūt, iii 577 (where he adds that some hold the view that Zafār was Ṣanʿāʾ itself), the Kāmūs, s v. (cf. Djawharī, s. v.) and the Tādj al-ʿArūs, iii. 370, which quotes Yakut. D. H. Muller, Burgen, p. 369 shows that Yākūt, iii 422 compares Zafār with San'ā' (but see No. 3). The Arab tradition of the history and genealogy of the Himyar kings, the Tubba's, is for the most part unhistorical.

Yākūt distinguishes in the *Mudjam* (cf. iii. 577) between this Zafār and the place of the same name on the coast (N<sup>0</sup>. 4), in the *Mushtarik* the

distinction is not pointed out. Arab writers occasionally confused the two towns, as have some modern authorities. C. Niebuhr, Beschreibung von Arabien, Copenhagen 1772, p 236 and Ritter, op. cet., p 254 and others have lamented this; the latter however makes the same mistake, cf. p. 65 and 253. Abu 'l-Fidā' in his description which confuses the two towns (other cases under No. 4) only says that Zafār is in Yaman; all his other statements apply to the coast town.

Al-Hamdani in Iklil, op cit, p. 416 and with variations, al-Bakri, op. cit, p 464 and Yākūt, iii. 577 give in the form of a biref anecdote to explain the saying "Who comes to Zafar must understand Himyar" (or "Zafar belongs to the Himyars") an example of specifically Himyar idiom The Arabs distinguish between the sons of the older, younger and 'nearest' Himyais, i.e. between Himyars, in the widest, usual and strictest sense (Sprenger, Geographie, p. 72 sq). One can only speak of a Himyar dialect (on some peculiarities, see Sprenger, p 74) among the Himyars in the nairowest use of the name. In the tenth century A D. are mentioned as districts in which pure Himyar was spoken, the territory west of San'a' and south of Dhamar as far as Hakl Kıtab, an area which includes Yarim and Zafar (references for Himyar areas in Spienger, Das Leben. . des Mohammad, Berlin 1865, iii 438). Himyai and the mixed speech of the adjoining districts used, according to Fresnel, to be inaccurately called Ehkili, a term which was wrongly extended also to Mehri and the Kaia dialect (Hakili) or to what Glaser calls Shehrat The language of the old Himyar inscriptions in the strict sense is closer to Sahaean than the language of the second great group of South Arabian inscriptions, Minaean

These two pure Himyar districts are fertile and well suited for agriculture. The soil of Zafār also yields a semi-precious stone the only of Zafār is mentioned by al-Hamdāni, Iklīl, p. 415 (with quotations from the poets), Djawhari; Yākūt, iii 577; Lisān al-Arab, vi 192; Kāmūs, Tādī, loc. cit (cf. Lane s v. diaza on the meaning of the word and Sprenger, op. cit, p. 62)

After the last occupation of Zafar by the Abyssinians, of which we have a full account in the Martyrium Arethae and after the extinction of the South Arabian kingdom and still more after the rise of Islam the former toyal capital gradually fell into decay, especially as it was cut off from the main routes of traffic. In the later history of the Yaman it plays with its mountainous surroundings, a subordinate role as a fortified place in connection with military operations. When for example after the Ziyadi dynasty had died out (409 = 1018) and Nadiāh had taken Zabīd and assumed the loyal title (412), the walis there held out in their strongholds in the mountains, among these were (according to 'Umara al-Hakami, Tarikh al-Yaman, ed. Kay, op. cit., p 12) al-Naķīl ('pass'), which Kay, p. 246 explains as Nakil Sumāra near Zafār

The information supplied by modern travellers agrees with the statements of the Arab authors, Cf also: Niebuhr, Beschreibung von Arabien, Copenhagen 1772, p. 94, 236, 290; do., Beschreibung von Arabien, i. 400; the article SABA, iv. p. 3-18; D. H. Müller, Sabäische Denkmäler, Vienna 1883, p. 85, Plate VI (inscription); W. Harris, A Jour-

ney through the Yaman, Edinburgh-London, p. 25; Glaser, Die Abssinier, p. 58, 100, 116, do, in M V A. G., 1897, vi. 41; do., Skiszen, 11. 241; Nielsen, Handbuch der altarabischen Altertumskunde, Copenhagen-Paris-London 1927, p. 21, 88; Hommel, Ethnologie und Geographie des Alten Orients, Munich 1926, p. 656, 711; Osiander, in Z D M. G., xix, 1865, p. 180; C. I. S., 1V/1., N° 312.

2. A ruined site S.W. of San'ā'. The Tādi al-Arūs (ii. 370) mentions from al-Saghānī, in addition to the two towns of the same name (see No. 4), also two castles named Zafār, one north, the other south of San'ā'.

north, the other south of San a.

3. A fortified hill about 20 miles N. W.

of Ṣanʿāʾ near Kawkabān.

4 Name of a very old town, which has been in ruins since the end of the middle ages, and of the plain around it, in the corner of S E. Arabia on the Indian Ocean now usually reckoned to Mahra. Ibn Khaldun, 'Ibar (see the extract in Kay, op cst, p. 133) gives the vocalisation Zafar and al-Makrīzī, De valle Hadhramaut, ed. Berlin Noskowyj, Bonn 1866, p 29, says it should be pionounced Zofar as does Maltzan in the introduction to his edition of Wrede's Reise in Hadhramaut, Brunswick 1873, p. 24, 39; it is pronounced Zfar, Zfoi, and now occasionally also Dofar. That the town is already referred to in Greek literature is practically certain; it is to be sought among the places mentioned by Ptolemy on the sea-coast. Sprenger, who emphasises that Ptolemy used information given by travellers from India and along the Aiabian coast for his description of the south east coast of Arabia, is probably right (Geographie, p 95 sq) in pointing to the place on Ptolemy's map (vi 7, 11) which corresponds to the location of Zafar, namely the μαντεΐου 'Aprémidoc mentioned among the towns of the Σαχαλίται which contains a translation of al-Kamar ("Diana") which we also find in *Diibāl al-Kamar* "Mountains of the Moon", *Ghubbat al-Kamar* "Bay of the Moon", on which Zafār actually lies The position of the "Oracle of the Moon" according to Ptolemy's statements brings us quite near Raisūt (called Κωσεύδη ['Ρωσεύδη] πόλις in Ptolemy just before), the former port From this place stretches a well watered plain about 9 hours' journey in length and an hour's journey wide at Taka, where it is broadest. It also runs into the hills and is now called Zafar (Sprenger, op cit., p. 96). Carter (see below) found the ruins of some six towns there Whether these were the successive capitals of Zafaiia, as Sprenger thought, is another question which can no longer be answered. Sprenger also conceded the impossibility of ascertaining where the "Oracle of the Moon" had been With reference to the statement of Ibn Batțūța (op. cit, 11. 203) that there was a sanctuary with the tomb of Hud (see also 1 205) half a day's journey from (the later) Zafār (1 e Mansura) and a mosque on the coast in a fishing village, Sprenger thought that this mosque and tomb were the "Temple of the Moon" The latter however could only be recognised in one of the two buildings, presumably only in the former. Its position, according to Sprenger, agrees with Tāka in 54° 22' East Long, 17° 2' N. Lat. "on an inlet, which could be used as a harbour for rafts and boats". This location should be modified in the light of Bent's statements and the ancient 1188 ZAFĀR

Zafār be sought in a ruined site east of Ṭāķa

We cannot support Glaser's view (Skizze, 11. 97, 180) that the "Αβισσα πόλις, mentioned by Ptolemy immediately after μαντείον 'Αρτέμιδος which Sprenger, op. cit., p. 97 said was the port of Zafar and identified with Mirbat, was Zafar itself and Moscha, Periplus, p. 32, its harboui (the latter already suggested in Ritter, op. cit., xii. 329; also Glaser, Abessimier, p 90 sq, Hommel, Ethnologie, p. 654), identical with Khor el-Belid, and that the name Zafar probably only appeared in the district after the time of Ptolemy, either for Abissa polis oi for Moscha (Skizze, p 180; Abessinier, p 187 sq) Against these topographical arguments, which, by the way, still leave undecided the place to which the name Zafar is said to have been transferred, is the fact that there is not the slightest probability in its favour and also that it is in direct contradiction to Ptolemy's map and that of the Periplus and that, as Glaser himself has to confess, Moscha, which Ptolemy puts west of Cape Syagios (Ras al-Fartak) must, according to the Periplus, which Glaser piefers to Ptolemy for the description of the Shihr coast, be sought about 10 miles west of Mirbat. There is now no harbour at Khōi el-Belid, but a lagoon (Glaser, Skizze, p 181), on the other hand Moscha in Ptolemy as well as in the Periplus is described as λιμήν and this significance is particularly emphasised in the latter. Moscha is probably Makshi, a harbour in East Long 51° 55' "less than an hour's journey west of Ras Fartak and sheltered from the south wind" (Sprenger, op cit., p 85) Sprenger's assumption that in the transmission of Ptolemy the true position of Moscha has been dropped out is possible but not, it seems, necessary His location agrees with the statement of the Arab authors, e g Yākūt, 111. 577, 1v 481, that the harbour of Zafar which had no suitable anchorage (so also Ibn Khaldun, op cit, p 133, ed. Kay) was Mirbāt, about 5 parasangs distant and much visited by meichants, and also with the fact that the Ras Fartak near which he would locate Moscha and of which Ibn al-Mudiawir tells us that it is built at the entrance to the 'Gulf of the Moon' and that there is a landing-place there for ships from India, is in modern times the first landmark for which steamers from Bombay make (Sprenger, op cit). New material for a confirmation of this view is given, in part unintentionally and unconsciously, by Th. Bent, Southern Arabia, London 1900, p. 240 sqq. He says it is certain that the ruins on the coast at the modern al-Balad (el-Belid, according to Glaser, Skizze, p 181, also Abessinien, p 184 [so also Fresnel, Al Bilad of the English chart]) about 2 miles east of the present capital al-Hāsa (Lhāse) are those of the old capital of this territory When he adds that there is no difficulty in following Sprenger in identifying this town with the μαντείον 'Αρτέμιδος, he is inaccurate in as much as Sprenger expressly distinguishes Taka, where he sought the original Zafar, from al-Balad to the west of it, the presumed site of the later Mansura. This ruined site, according to Bent, containing remains of Sabaean temples, last inhabited during the Persian invasion about 500 A.H., is the largest and most imposing in the whole plain Bent who (p. 268) gives inaccurately Glaser's identification of Abissa polis and Moscha, further says that the point on the coast near the river Rori, which is particularly broad at its mouth (so in the map

he gives of the Zafār terutory ["from a survey by Imam Sharif, Khan Bahadur", his travelling companion]; the description of the water as Kho Roury in Bent, p 270 is wrong, see Glaser, Abessimer, p. 185, the English chart has Khor Reiri, Cruttenden Khore Ririe) and the rocky island of Khatiya on the coast is Abissa polis and also Moscha But only a little west of this point in 54° 25' is Tāķa (54° 22') at which Sprenger sought to locate the μαντείον 'Αρτέμιδος and later Glaser, Abessinier, p. 187, Abissa polis, which left him for "the Oracle of the Moon", which Bent very arbitrarily thought lay in the tuins of a Himyar town in the Wadi Nahast not far from al-IIIfa, "only 'Abkad or Robat or one of the ruined sites farther inland, e g in the Wādī Nefas" which is not plausible. We may look for the site of the ancient Zafar and of the "Oracle of the Moon", perhaps also of the sanctuary mentioned by Ibn Battuta, in the luins which Bent (p 269) found east of Taka a little further west than Sprenger and at the adjacent liver mouth, the Khor Rori, the landing place for the town Glaser's statement (Skizze, p. 181) "the ruins of Zafār are at 'Abkad, 'Auķad, Rēsūt and Khōr el-Belīd" is insufficient Bent was also wrong about Mόσχα, which he identified with Mokhā, "a not unusual name for harbours on the Arabian coast" He took no account of the inaccuracy of the statements about the Shihr coast in the text of the Periplus as transmitted to us (§ 32) That the latter means Raisut by the centre of the Sachalite frankincense trade is not so certain as it is usually assumed to be The mistake, which is repeated by Bent, arises from the fact that this place is called Moscha

The lord of the frankincense country under Himyar rule at the time of the *Periplus*, § 32 was the king of Haḍramōt That Ptolemy refers to Katabānians between the Omanites and the mountains of Asabon does not justify the deduction that the frankincense coast proper (from Zafar eastwards) was wholly or in part a Katabānian colony

The coast town of Zafai is most probably older than the Himyar capital, it was long ago with great probability identified with "Sephar, a mount of the east" of Genesis x 30.

The Arabs sometimes place Zafar in Mahra, with which the present attribution agrees, sometimes, which comes to the same thing, in the Shihi terntory (coast of Mahia), so Yākūt, in 577, Abu 'l-I ida' (see Hommel, op cit., p 30), Ibn Khaldun (ed Kay, op. cit., p 132), Tady, iii. 370, sometimes, less accurately, in 'Oman (Sprenger, Geographie, p. 92) According to Ibn Battuta, n. 196, it is at the extreme end of Yaman (1. 205, it is simply called a town of Yaman), in a note in a manuscript of the Marāsid (quoted by Wüstenfeld, Yakut, v 24) it is described as the remotest town of Yaman, Mahra [q. v.] is included by the Arab geographers in Yaman Yakut, iii. 577, after mentioning the capital of Yaman, speaks of the celebrated town of his time of the same name on the coast of the Indian Ocean (this location also in iii. 422, iv. 481 [where the form Zifāi is used; cf the reading in Ibn Khurdādhbih, B.GA, vi. 146], in Ibn Battūta and Tady, iii 370); in the last mentioned passage Vākūt describes it in general terms as situated between Hadiamot and Oman (cf. 1 196 and the addenda in B. G. A., iv. 432 to Ibn Hawkal, p. 32 [also on the distance between ZAFĀR 1189

Zafār and Mirbāt]; the Kāmūs briefly: near Mirbāt). In the principal passage, Yākūt tells us that us the mountains at some distance from the town of Zafār frankincense grows and a share in the proceeds is given to the independent lord of the town who has established a monopoly of trade in it; then follow remarks on the gathering of the fiankincense which has to be taken to the town (a similar account briefly in iv. 481)

Zafar is in the fiankincense district proper; its extent as given in Yākūt is much too small, as is evident from the statements of other Arab geographers and especially from Carter's investigations, whose western boundary at 52° 47′ to 55° 23′ East Long. is too far east, as we know from Glaser's survey, who corrected his own figures in course of time and from Bent, Hirsch and the South Arabian expedition of the Vienna Academy

The name Zafār ("aromatic plant") originally perhaps meant simply the idea which the Greeks expressed by λιβανωτοφόρος Fresnel's idea (Sur la géographie de l'Arabie, Lettre, iv., in β A, ser. in, vol. v, 1838, p 518), followed by Ritter (xii 252, 260), that the Himyar town was called Zafār after the coast town out of rivalry of it, was wrong. Piobably this name was used for the former in another sense, as the "victorious", as in the lines of As'ad Tubba', Iklīl, op cit, p 410 (= al-Bakrī, p 464) Accounts of the frankincense country were brought to Europe by Portuguese sailors, we find an echo of these in camões, Os Lusiadas, x. 101, x "Olha Dofar insigne, porque manda O mais cheiroso incenso pera as aras"

Yakūt (11 881) speaks in almost the same words as al-Hamdānī (*Qjazīrat*, p. 51) of a coast road that leads from 'Aden via Zafār passing Raisūt on the left to 'Oman Ibn al-Mudiawir who visited Zafar c 619 A H, gives the various stages on the road from Shibam in Hadramot to Zafar with the distances (fuller details in Sprenger, Postrouten, p. 144, do, Geographie, p 164) He observed that pepper, sugai-cane and numerous kinds of fruit flourished at Zafar and that between Hadiamot and 'Oman there were traces of old terraces on which the frankincense tree had been planted, this latter remark is confirmed by Bent. He tells of a safe caravan route from Baghdad (through the desert) to Mirbat and Zafar, by which the Beduins twice a year bring horses which they exchange for spices and costly tobes. According to him, Ahmad b 'Abd Allah (618 = 1221) destroyed Zafar and built Mansura not far from it to which the name Zafar later passed, in his time the district was in possession of the Hadramotis, According to Ibn Khaldun (Kay, op cit, p 133), the destruction took place in 619 and the name (al-Ahmadīya) of the new Zafar was given it from the name of the destroyer.

In Abu 'l-Fidā''s account, the confusion in which (see above) was recognised by Niebuhr, Beschreibung, p. 236 and Hommel, op. cit., p. 30 sqq. (with references to the earlier literature) showed in more detail, without being himself completely free from errors, we are told of the coast town in addition to what has already been mentioned, that it lies at the top of a gulf and has trade with India, is surrounded by gardens (cf. Ibn al-Faķih, B G.A., v. 109) and betel and cocoa grow there. Ibn Baţiūţa's description is similar (ii. 196 sqq) The

latter about 730 (1329—1330) sailed from Kiloa to Zafār, over a century after the destruction of the old town. He tells us that the town stood isolated on a wide plain (cf. Yākūt, iv 481) but gives noteworthy details about the rich orchards and spice yielding trees and plants (betel, cocoa) in the neighbourhood and theil economic importance. The Zafār described by Ibn Baṭṭūṭa was also an important commercial centre.

With reference to the ancient history we may here mention a suggestion by Glaser, that Zafār was the old Habashi capital (cf. Skizze, p 181; Hommel, Ethnologic, p. 654) It is certain that in the early middle ages, like South Arabia generally, it passed for a time under Persian influence Of importance at a later date was the Persian attempt at invasion in 664 (1265) when the emir Maḥmūd b. Aḥmad al-Kūsi, lord of Hormūz, conquered and plundered Zafār. Soon afterwaids Sālim b Idrīs, ruler of Zafār, quarrelled with al-Muzaffar, the second iuler of the Muzaffarid dynasty His troops were defeated by those of Yaman in 678 (1278) and Zafār surrendered (Kay, op cit, p. 311, on Ibn Khaldūn, p. 132) In Ibn Battūta's time, Zafār was independent of Yaman.

Marco Polo, the contemporary of Abu 'l-Fida', had heard of Zafar as one of the most important sources of frankincense Niebuhr, Beschreibung, p 236, 262, rightly distinguishes between the two towns of the same name but he could learn nothing of the second except that there was "on the SE. coast of Arabia a town and harbour" of Zafār, similarly p 286 where he refers to the export of frankincense (p. 143 sq on the growing of frankincense) The first more accurate particulars of this region in modern times were given by the English Coast Survey Commission. J R Wellsted who came here in 1833, describes Mirbat and the coast west of it (Travels in Arabia, London 1838, n 453 sq and Travels to the City of the Caliphs, London 1840, 11 129 sqq ). In 1837 C J Cruttenden went by land from Mirbat to al-Dahaiiz, the chief town of the coast region of Zafar (see Journal of an Excursion from Morebat to Dyreez, in Proceed of Bombay Geogr Soc, 1837, p 70 sqq. [Transactions, 1844, p 184 sqq]) He established what Fresnel from his informant in Didda and Haines confirmed that in his time there was no longer a town of Zafar but that, as is still true, the district from Mirbat to Raisut bears this name. At about the same time Fresnel (see his Lettre, iv, op cit, p 251 sq) learned from Muhsin, his adviser on linguistic points, that the ruins at el-Belid which the latter had visited, still retained traces of the splendout of an old city of Zafar (i. e. probably Mansūra) and that there were now only three or four houses standing Fresnel wrongly took this Zafar for the Himyai capital (like Ibn Khaldun) and el-Belid for its harbour Wellsted's Travels are supplemented by Capt. S B Haines, Memoir of the South and East Coasts of Arabia, in J.R.G.S., London 1845, xv. 104 sqq. Wellsted's information came partly from the observations made by Haines's expedition and published prematurely without the latter's authority (see Ritter, xii 608 and the extract p 645 sqq.) H J. Carter, whose account (A description of the frankincense tree of Arabia, in J Bombay Br. R. A. S., 1847, ii 380 sqq.) was too late for Ritter, xii. 356 sqq. to use, gave further details of the occurrence of the frankincense tree. Glaser gives (Skizze, p. 180 sq., Abessimer, p 184 sq) from his own explorations several places on the coast called Zafar of which the majority had already been mentioned by Fresnel, Cruttenden and Haines.

Our knowledge of the plain of Zasar was amplified by Bent who travelled in 1894-1895 along the coast (see the section Dhofar and the Gara Mountains in his book p 227 sqq). He gives several places hitherto unknown and fixes the frankincense area more definitely; its size, he says, is not much bigger than that of the Isle of Wight, The Wali of al-Hafa is the de facto lord of the plain of Zafar, the land is only nominally under the sultan of 'Oman, as belonging to the imamate of Maskat (cf also Glaser, Abessimer, p 126) Yāķūt, Ibn al-Mudjāwir and Ibn Baṭṭūta (see above) also mention an independent sultan of Zafar and of modern travellers, Niebuhi (op cet, p 287) already mentions the "independent shaih" there. The district never came under Turkish rule; the Turkish attempt to subdue it towards the end of the last century failed. Bent describes the frankincense trade as unimportant, the Kaiā Beduins (Glaser, Abessinier, p 185 also gives the native pronunciation Krā) bring the frankincense from the mountains to the coast on camels (this recalls Yūkūt, iii 577) He saw stores of frankincense at al-Hafa The road to the mountains runs through an area which is full of frankincense trees and has a rich vegetation generally In ancient times the cultivation of frankincense was probably not much more extensive. Myrrh also is found in the mountains He tells us, like Carter, that the savage Beduins live in caves in the mountains, this gives modern confirmation of the statement in the Periplus, § 32 regarding the Troglodytes [see WABAR] They seem to be the representatives of the earliest inhabitants Their language is not understood by the Arabs; this recalls what al-Istakhri, al-Idrisi and Ibn al-Mudjāwir say about Mehrī [see MAHRA] - Bent is supplemented by C Craufurd, The Dhofar District, in Geogr Journal, London 1919 (p. 101 sq a description of the ruins of el-Belid)

Glaser was the first to devote attention to the language of the people of the plain and mountains of Zafar (cf Abessimer, p 184), on his accurate reproductions of Shehrat see Hommel, Ethnologie, p. 153 The specimens of language in Bent, op cit, p. 275 sq are to be used with a certain amount of caution A series of texts was taken down by N Rhodokanakis from the mouth of a native in 1904 in Vienna, they are published in vol viii. of the Sudarabische Expedition, Vienna 1908 (Der vulgararabische Dialekt im Dofar (Zfar), vol. x. (1911) contains the glossary and grammar In vol vii of the same series D H. Müller published texts in the language of the hill people from the same native authority (Shauri-Texte, 1907), see also M Bittner, Studien zur Shaur i-Sprache, 1.-iv., in S B Ak. Wien, 1915-17).

Bibliography. The information in the Arabic, Greek and Roman authors and the works of Sprenger, D. H. Müller, Glaser, Hommel has already been quoted with bibliographical details. We may further mention on I. and 4. the references to earlier literature in Ritter, xii. 64 sq., 251 sqq., 260 sqq., 293 sqq., 311, 323, 650 sqq., 728, 770 (with many inaccuracies in view of the insufficiency of his sources, quoted in the index to vol. xiii. under 10 different heads) and in A. Zehme, Arabien und die Araber

sest 100 Jahren, Halle 1875, passim. On 1. see the article HIMYAR, ii., p. 310-311 by J. H. Moidtmann; on 1. and 4. my full treatment of many details in Pauly-Wissowa-Kroll's Realens. der klass Altertumswiss., s. v. Saba (col 1372 sqq., 1378, 1427 sq., 1437 sqq., 1461 sqq. [cf. SABA, 1v., p. 3-18]); on 4. the articles of Bent The Exploration of Southern Arabia, in Journ. for the Advancement of Science, 1895, p. 492 sqq., Exploration of the Frankincense Country, Southern Arabia, in Geogr. Journ., London 1895, vi. 109 sqq., The Land of Frankincense and Myrrh, in Ninet. Century, 1895, p. 595 sqq; finally the Bibliography to MAHRA. (J TKATSCH)

AL-ZAFAYĀN, nickname of the radjaz poet 'Atā' b Usaid Abu 'l-Miķāl (according to another reading Miķdām). He belonged to the Banū 'Uwāfa, a branch of the tribe of Sa'd b Zaid Manāt b. Tamīm, whence he was known as al-Sa'dī or al-Tamīmī It is clear from one of his poems that he went through the rising of Abū Fudaik (73 = 692) and was roughly a contemporary of al-'Adjdjādj

Bibliography A few quoted fragments of his urdjūza's from a defective copy of the Dīwān, ed. by Ahlwardt in Sammlungen alter arab. Dichter, Berlin 1903, vol. 11 (H. H. BRAU) AL-ZĀFIR. [See FĀŢIMIDS, above 11. 91.] ZĀHID. [See ZUHD]

ZĀHID. [See ZUHD] ZĀHIR. [See BĀŢIN.]

AL-ZĀHIR BI-AMR AILAH ABU NASR MUHAM-MAD B AL-Nāsir, an 'Abbāsid Caliph As early as Safai 585 (Maich-Apiil 1189) the caliph al-Nasır had designated his eldest son Muhammad as his successor Later however, he changed his mind in favour of his younger son 'All but since the latter died in 612 (1215-1216) and al-Nasir had no other male heirs, he had to come back to Muhammad and again have homage paid to him as heir-apparent Regarding the treatment given the future commander of the faithful in his father's house we are told in Ibn al-Athir, xii 287 "He was watched and guarded and could do nothing of his own accord". After the death of al-Nāsır at the end of Ramadān 622 (beg. October 1225), Muhammad ascended the caliph's throne with the name al-Zahir bi-Amr Allah but his reign lasted only nine months and fourteen days, for he died on 14th Radjab 623 (July 11, 1226) He was succeeded by his eldest son al-Mustansir. The Muslim historians bestow the highest praise on al-Zāhir for his high moial qualities. He is described as god-fearing, benevolent, just and gentle and compared with the Umaiyad 'Omar b 'Abd al-'Azīz who is celebrated for his piety. In politics however, he played an insignificant and subordinate part, after his accession as before, and he exercised no influence worth mentioning on the course of affairs

Bibliography: Ibn al-Athi, al-Kāmil, ed Tornberg, xii. 26, 287—289, 298 sq.; Ibn al-Tiķṭaķā, al-Fakhrī, ed Derenbourg, p. 443-445; Weil, Geschichte der Chalifen, iii 451, 453 (K. V. ZETTERSTÉEN)

AL-MALIK AL-ZÄHIR GHAZI, an Alyūbid, second son of Saladin [q.v] Born in 568 (1172-1173) he was installed as nominal governor of Halab immediately after its conquest by Saladin at the beginning of 579 (1183), but a few months later Saladin handed over the town to his brother al-Adil [q.v.]. Three years later al-

Zāhir was definitely given Ḥalab and several other towns so that his rule extended northwards to the frontier of Armenia, eastwards as far as the Euphrates (at Manbidi) and southwards to near Hamat. He therefore had the task of defending the northern frontiers against any inroads of Byzantines, Armenians and Crusaders, he strengthened the fortifications [cf. ii. p 233] and Halab remained a bulwark of Islam and one of the most prosperous places in the Aiyubid kingdom. In the wars with the Crusaders he loyally assisted his father and later his brother al-Afdal [q.v.] and his uncle al-'Ādil [q v ] In Djumādā II 584 (Aug. 1188) he took the fortress of Sarmin from the Christians, liberated many hundreds of prisoners and had all the inhabitants who could not pay their ransom massacred and the defences razed to the ground. In the fighting that followed for 'Akkā and Jaffa al-Zāhir played an energetic part and displayed great bravery After the death of Saladin on the 27th Safar 589 (March 4, 1193) he hesitated in loyalty between al-Afdal, who had inherited Damascus and Syria, and al-'Adil who had received the two fortresses of al-Kerak [q v.] and al-Shawbak [q v.] with other places in Mesopotamia and who played the part of mediator in the war between his nephews. After al-Afdal in 892 (1195-1196) had to give up Damascus and Saladin's third son, al-'Azīz who had inherited Egypt, had died in Muharram 595 (Nov 1198), there was nothing left for al-Zāhir but to recognise al-'Adil's suzerainty along with the other members of the family; nevertheless he supported but without success al-Afdal's attempt to reconquer Damascus. At the end of 597 (1201) the two brothers besieged this town which might have fallen into their hands if they had not quarrelled and al-Afdal dismissed the troops under his command, and when al-'Adıl threatened Halab in the following year, al-Zāhir was forced to submit once more and surrender some of his possessions In Sha'ban 599 (April/May 1203) by threats he forced al-Afdal to surrender Kal'at Nadim to him without compensation. Al-Zāhir died on the 7th Djumādā II 613 (Sept 3, 1215) after arranging that his three year old son al-Malık al-Aziz Muhammad, with whom his wife Da'ifa, the daughter of al-'Adıl, had presented him, should succeed him to the exclusion of an older son. His atabeg Shihab al-Din Toghril took over the government as guardian of the young prince. Another daughter of al-'Adıl's, al-Ghazıya, whom al-Zahır had married in 582 (1186-1187), had predeceased him without leaving male heirs Ibn al-Athīr praises al-Zāhir for his benevolence to poets and for his eminent political gifts, but at the same time says he was hard hearted and little scrupulous in his choice of means

Bibliogiaphy. Ibn al-Athir, al-Kāmil, ed. Tornberg, xi. 330 sq., 366; xii. 7, 34, 63 sq., 71, 77, 79, 94 sq., 98 sq., 102, 105-107, 110 sq., 117, 119, 131, 158 sq., 181, 189, 204 sq., 227; Kamāl al-Dīn, Histoire d'Alep, transl. Blochet, passim; Weil, Geschichte der Chalifen, in. 402, 406, 433-435; Rohnicht, Geschichte des Komgreichs Jerusalem, see Index; cf. also the article HALAB. (K. V. ZETTERSTEEN)

AL-ZÄHIR [See the articles BAIBARS I, BARKUK,

FATIMIDS, Supra, ii. 90.]
ZAHIR AL-DIN (Saiyid) AL-MAR'ASHI, son of the Saiyid Nasir al-Din, descendant of a family of I hostility of the diwan at Stambul. To help him

Saiyids, Persian statesman and historian, born in 815 (1412), was at the court of Muhammad, Sultan of Gilan, for whose son Kargia Mirza 'Ali he composed the Chronicle of Tabaristan from the earliest times to 881 (1476). The sovereign employed him on various missions, sent him to the help of Malik Iskandar, son of Malik Kayomarth of Rustamdar, who was fighting his brother Malik Kādūs and entrusted him with other military expeditions; among these he led an army against the fortress of Nur which he besieged unsuccessfully in 868 (1463)

Bibliography. J von Hammer, in Fundgruben des Orients, Vienna 1813, iii. 317; B. Dorn, Sehir-eddin's Geschichte von Tabaristan, Rujan und Masanderan, St Petersburg 1850, p. 13-17 (CL. HUART)

ZAHĪR-I FĀRYĀBĪ, ABU 'L-FADL ŢĀHIR B. MUHAMMAD, a Persian poet of the xiith century, born at Fāryāb near Balkh ın 551 (1156), a pupil of Rashidi of Samarkand, entered the service of Ardashīr b Hasan, ispahbad of Māzandarān (d. 607 = 1210), then went to the court of Toghan, prince of Nishapur (d. 582 = 1186); after being imprisoned for six years, he left Khurasan for Irak Adjami where he wrote panegyrics on the Atabek Kızıl-Arslan b. Ildıgız about 583 (1187). Towards the end of his life, he retired from the world and led a life of devotion in Tabrīz where he died at the end of 598 (1201) and was buried in the cemetery of Surkh-Ab, he was a Sunni His Diwan includes kaşīdas, some ghazels and a few fragments, in all 115 pieces and 97 quatrains. His style resembles that of the court poets, it is polished and graceful but somewhat insipid On him was made the verse which has become a proverb "If you find Zahir's Diwan, steal it, even in the Kacba"

Bibliography 'Awfi, Lubab al-Albab, ed. Browne, London 1903, 11. 298-307; Dawlat-Shāh, Tadhkira, ed Browne, p 109-114, Lutf-Ali-Beg, Atesh-kede, Bombay 1277, not paginated, chapter on Turan; Rida-Kuli-Khan, Madyma al-Iusaha, 1. 330, Hammer, Gesch. d. schon. Redekunste Persiens, p. 130, E G. Browne, A Literary History of Persia, 11 412-425. (CL. HUART)

ZAHIR AL-COMAR In Syria, he is called Dahir (local pronunciation of Zahir) al-(al-) Omar, from the name of his father 'Omar, shaikh of the Banu Zaidan, nomads who had settled in the district of Safad [q.v]. In 1750, Zāhir lord of Tiberias and the upper Jordan, came to an arrangement with the Metwalis of Galilee to drive out the Turkish officials by degrees; after which he seized the ruined port of Akka which was to serve him as an outlet for the export of cotton and silk He repopulated the town and hurriedly rebuilt the strong walls made by the Crusaders, which were not completely demolished at their departure. Zāhir did not wish to break with the Porte, to whom he continued to pay the taxes (miri) without their going through the hands of Turkish agents. He bore no resemblance to the typical marauding Beduin. Wishing his authority to endure, he endeavoured to base it on the prosperity of the country. He protected the peasants and encouraged their production. Tremendously active, spending his life on horseback, he was never daunted by reverses.

His establishment in 'Akkā earned him the

to face the storm, Zāhir entered into relations with 'All Bey [q. v.] who had just revived in Egypt the government of the beys or Mamluks. Abu Dhahab, 'Ali Bey's lieutenant, hurried to Syria, took Damascus and then rebelled against 'All Bey whom he forced to seek refuge with Zāhir, his recent ally The latter quite undaunted began by routing the troops of Othman Pasha, Turkish governor of Damascus; after which he took Saidā. The Porte raised a large army, Zāhir could rely on the help of the Metwalis, of a few hundreds of Mamluks who had accompanied Ali Bey, and finally on the Russian squadron under Admiral Orlof which had been cruising in the eastern Mediterranean since 1770. The encounter took place along the coast, near Saida The fire of the Russian ships decided the day (May 1772) The Russians then went on to bombard Bairut which they plundered Taking advantage of this great success, Zahii hastened to extend his authority over the Palestinian provinces. From Saida to Ramla all the country acknowledged his authority. The tide now began to turn against him 'Ali Bey foolishly allowed himself to be drawn back to Egypt, where he was defeated and put to death 'Alī Bey being disposed of, Abū Dhahab reappeared in Palestine After taking the places on the coast which belonged to Zāhii, he was advancing on Akkā when death overtook him (June 1775) The Turkish fleet however after taking Saidā, blockaded 'Akka, where Zahir had shut himself up The bombardment had no effect on the old walls built by the Crusaders but Turkish gold had more success. During a mutiny in the garrison a shot killed instantaneously the old Beduin chief (Aug 1775) who had for over a quarter of a century defied the authority of the Porte. His name remained popular in Syria The Christians whom he had protected were not the last to regret him.

Bibliography Diarbarti, Tu²rīkh. Cairo 1880, 1. 371 sqq, 413 sqq, Tannūs Shidyāk, Akhbā, al-A'yān fī Diabal Lubnān, Bairūt 1859, p 360—361, 388—391, Volney, Voyage en Syrie et en Egypte, Paris 1807, 11 5 sqq., Abbé Marti, Voyages dans l'iste de Chypre, la Syrie et la Palestine, Paiis 1791, 11. 85 sqq., Ed Lockroy, Ahmed le Boucher, la Syrie et l'Egypte au 18ème siècle, Paiis 1885 (interesting for its local colour, otherwise valueless) References to manuscript authorities are given in H Lammens, La Syrie, précis historique, Bairūt 1921, 11 103—112. (H. LAMMENS)

103-112. (H. LAMMENS)
AL-ZĀHIRĪYA, a school of law, which would derive the law only from the literal text (zāhir) of the Kur<sup>3</sup>ān and Sunna In the "branches" of law (furū<sup>c</sup> al-fikh) it still further increased the number of contradictory detailed regulations by many divergencies, peculiar to it alone. More important is its significance for the principles of legislation (uṣūl al-fiṣh), the development and elucidation of which it considerably furthered by its uncompromising fight against ray, kıyās, ıstishāb, istihsān and taklīd [q v.] In the 'Irāķ the Zāhirī madhhab. also called Dā'ūdī after its founder [see DA'UD B. KHALAF], became organised as a regular school the influence of which spread to Persia and <u>Kh</u>urāsān while in Spam Ibn Hazm remained practically isolated. Only in the reign of the Almohad Ya'kub al-Mansur (580-594 = 1184-1199), was the Zāhirī school recognised as

the state code. But there had always been Zāhirīs A outlook, although not organised as a school or called one, and there continued to be such, after the school itself, in spite of all the concessions it was forced to make to the principles of its rivals, had failed in the solution of problems, which had not cropped up in the circle of the Prophet or the earlier transmitters of the Sunna. As late as 788 (1386) a Zāhirī outbreak is recorded in Syria, where the madhhab itself never was and in Egypt we still find Makrīzī writing in the Zāhuī spirit The Zāhirīya attitude could be maintained, especially in theory, by people who were not in contact with the little matters of everyday life and disliking the casuistry and quarrels of the schools did not adhere to a particular school. It is therefore not remarkable that it is a mystic, Sha'ıānī [q v, No. 1], who has preserved many decisions of the historical Zāhirīya. It is true that commentators on the Kuran, notably Fakhr al-Din al-Razi, and on the collections of traditions frequently note the particular Zāhirī exegesis, but on the other hand, the later jurists no longer take their former rivals seriously and are silent about them, at least in the special literature of the Ikhtilāf al-Fikh that has survived. Shacrani however puts Daoud in the radiant rosette in his Mizan (see Bibl), p 44, between Ibn Hanbal and Sufyan b. Uyaina and on the parallel roads to the gate of Paradise (p 47) between Ibn Hanbal and Abū Laith b. Sa'd As no manuscripts of a Zāhirī lawbook are available we give as specimens of the distinctive features mentioned by Sharani from Book I those relating to ritual purity.

Details P 98, 12 Gold and silver vessels are forbidden for eating and drinking According to Nawawi, commenting on the Sahih of Muslim (Cano 1284), iv. 416 and Abu 'l-Fida', Annales (ed Reiske, ii 262), the Zāhirīs on the authority of the hadith in question, which only mentions drinking, permitted eating from such vessels — P 98, 23 The use of the toothstick is necessary; according to Ishāķ b Rāhwaihi, Dā'ūd's teacher, deliberate neglect of this actually renders the prayer invalid - P 99, 12 sqq and ii 163, 15 Wine is not impure although forbidden - P 103, 17 and 107, 15 A person in a state of minor ritual impurity (hadath, q.v.) may take up and carry a copy of the Kur<sup>3</sup>ān. — P 105, 33 Any contact of a man with a strange female, even a baby girl an hour old, produces hadath and the minor ablution  $(wud\bar{u}^2)$  is necessary — P 107, 26. There is no regulation that in relieving nature we should turn the face or the back in the direction of the ķibla; it is therefore permitted — P. 108, 17 and 113, 10 I Wudū' is according to 'Ubaid Allāh al-Nakha'i, a Zāhiri ķādi in Khurāsan (d 376 = 986), only valid for 5 prayers (a certain Ubaid b Umair laid it down that it was only valid for one) - P. 109, 24 The mentioning of the name of God at the wudw is not only recommended but necessary. — P. 109,  $_{33}$ : According to some Zāhirīs, this also applies to the washing of the hands whenever purification is necessary. — P 110, 30. The  $wud\bar{u}^c$  does not extend to the elbows (Zufar b Hudhail, d. 158 [774], who was in close contact with Abu Hanifa, however also held this). -P. 113, 20 The major ritual ablution (ghusl, q. v.) is only necessary after actual effluxus seminis. -P. 114, 21: If a woman is in a state of major ritual impurity (dianāba, q. v.) and then enters

the haid [q. v.] she must perform two ghusl. -P. 114, 29 and 122, 22: In spite of djanaba shy one, even a woman during haid, may recite the Kur'an as he pleases. - P. 115 11 Rubbing with sand (tayammmum, q. v) actually removes a hadcth. — P. 120, 23: The wiping of only the foot-gear is valid even if it is much torn - P. 122, A similar partial ghust suffices for the woman to fulfil the demands of Kuran it 222 so that intercourse is permitted even during the haid (so also Awzācī).

As these examples show, the Zāhirī madhhab cannot be briefly summed up as "light or heavy" Shar ani has sometimes to describe it as the mildest and sometimes as the strictest of all The field in which many of the jurists found their main object, to make alleviations, was one it could not enter upon and for example it insisted upon the literal text of the passages in the Kur'an and Tradition against unbelievers to a degree of complete intolerance. It does not work systematically, for it forbade inquiry into the reason for a regulation and did not allow it to be extended to an analogous case or from the individual to the class. It absolutely refused to weaken the words of the religious sources by parallels from passages in pagan poets, and aimed at creating the true fikh al-hadith out of the religious texts with the assistance of a special Muslim philology and lexicography. That of Mālik seemed to it to be  $ra^3y$  equally with that of Abū Hanifa, Shafici, from whom it had itself started. had only disciplined, not abolished ray. Idimāc [q.v] could only be defined as the consensus of the early Companions It made no distinction in degrees of prohibition or commandment, the imperative, in other systems not infrequently interpreted as mere permission and recommendation or simple disapproval, meant for it the absolutely obligatory or completely forbidden. It naturally used a great mass of Tradition and it has been charged with not examining carefully what it took over, on the other hand, it was itself forced to criticism of tradition against many hadīths favourable to 12°1' which were finding recognition or against that of difference of opinion as a grace, but the school saw in this rather the disruptive influence of subjective methods against which it regarded itself as the champion of the lost unity of primitive Islām. In spite of Ibn Hazm, the Zāhirīya nevei attained theological unity. In general it maintained an attitude of cautious neutrality and aloofness in theological disputes and in keeping with its respect for the literal sacred text accepted the utterances about God without going into any exegesis.

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(R. STROTHMANN)

ZAID B. CALT ZAIN AL-ABIDIN [q. v.] gave his name to the Zaidiya [q.v.] who ievere him as a political and religious martyr; he was the first 'Alid after the catastrophe which overwhelmed his grandfather al-Husain b. 'Ali

[q.v.] at Kerbela to endeavour to deprive the Umaiyads of the caliphate by armed rebellion when he placed himself at the disposal of the Kufans as Imam Except for an interval of two months when he was secretly seeking adherents in Başra, he spent a year in preparation in Kufa, hidden in constantly changing hiding-places. But when he was ready to begin, the governor Yusuf b. Omar al-Thakafi, although at the time away in Hira, proved so well prepared that only a few hundred men joined Zaid, although many thousands had taken the oath of loyalty to him. After several days' street fighting he was mortally wounded, the place of concealment of his body buried under water was betrayed and the body exhibited in Kufa, the head in Damascus, Mecca and Medina Tabari has preserved from Abu Mikhnaf very vivid and full accounts from the few survivors of the details of the fighting. The date, beginning of 122 (740), is however not quite certain, apparently because Zaid had to begin his revolt a few days before the date arranged in view of the excellence of the official secret service; when 121 or even 120 is given, this presumably neglects the long period of preparation. The Umaiyad police force, by no means large, owed its success to the remarkable irresolution of the Kufan conspirators They had gathered together in the great mosque, allowed themselves to be shut in and did not support Zaid's efforts, which several times promised to be successful, to release them They were not homogeneous but simply a mass of discontented opponents of the government, including even Khāridjis, while further all those who simply wanted an 'Alid to be caliph did not come to the support of Zaid, although the story that many deserters appealed to his brother Muhammad al-Bākir as the true imam is probably coloured by ante-dating later troubles within the Shia Moreover Zaid himself was not the real leader of the movement: he did not come to Kufa of his own accord He was in al-Rusafa with the caliph Hisham b. Abd al-Malik [q v] to whom he had turned in his poverty, when the governor had summoned him to Kufa about a debt case Zaid himself had misgivings about his prospects, after the first four months he wanted to withdraw completely from the enterprise and had reached al-Kādisīya on his way back to his native city of Medina, when he was persuaded to return by some Shi'is who had hurried after him

A number of writings and fragments have survived which go under Zaid's name, these include elucidations of passages of the Kuran, and of problems of the imamate and the pilgrimage and especially a complete compendium of fikh, but in its piesent form, they contain too many theological, ritual, legal and political contradictions within themselves and to such principles of the later Zaidi literature as are given the authority of Zaid There is however some evidence that he had a certain amount of learning, while we need lay no special stress on his honorary title, halif al-Kur'an, or on the Zaidi tradition that Abū Hanifa studied under him and supported the using by a fetwa and money, yet it is evidence of legal experience that he conducted as a skilled advocate for the Husainids long suits against the Hasanids about the family endowments.

Zaid was much celebrated in song, even as early as by al-Saiyid al-Himyari [q.v.] and in old maktal books (martyrologies); legend endea-

voured to atone for the shameful treatment of his corpse by stories of miracles; in general however, the descriptions, in keeping with the Zaidī attitude, are relatively moderate in tone At his death he was still in the forties; like all the 'Alids he inclined to corpulence His mother was a slavegirl. He himself married Raita, a grand-daughter of Muhammad b al-Hanafiya [q.v.]; she bore him Yahya, who fought in the rising and was able to escape to Khurāsān, where Zaid's supporters had been working, but in 125 or 126 (743 or 744) he met the same end as his father. The leader of the Zandi [q v] professed to be the greatgrandson of this Yahya. As a matter of fact the line of Yahya was by then extinct, and the descendants of Zaid at this time were those of Yahya's halfbrothers, whose mother was a slave-girl To secure a following, Zaid married in Kufa a woman of the Bant Farkad and another of the Azd, the latter bore him a daughter who however died before him.

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ZAID B. AMR B NUFAIL, a Makkan and

ZAID B. 'AMR B NUFAIL, a Makkan and Kurashi, one of the religious seekers known as the hanif, died before Muhammad's mission, when the Prophet was about 35. He had abandoned the pagan religion without embracing either Christianity or Judaism, objected to female infanticide, refused to eat the flesh of animals sacrificed to idols or slaughtered without invoking God's name, and considered himself the only true believer in Makka and a follower of Abraham's religion A cousin of 'Omar b al-Khatiāb, he was married to Sasīya bint al-Hadramī and to Fātima bint Ba'dja, and had a son, Sa'id b. Zaid, who told traditions about him

Persecuted by his family on religious grounds, he travelled in search of the true faith as far as Mawsil, and visited Syria; in Maifa'a, in al-Balkā', a learned monk (a double of Baḥīra?) predicted to him the rise of a true prophet in Makka Zaid hurried back, but was assaulted and killed while crossing the region inhabited by the Lakhm tribe. According to another tradition, Zaid had himself predicted Muḥammad's mission and career. Ibn Ishāk quotes poetry attributed to him, but its authenticity is doubtful.

Though dead before Islām, Zaid was considered by hadīth a true believer; Muḥammad, declaring him to be in heaven, allowed prayers to be said for him.

Bibliography Caetani, Annali dell' Islām, Introd, § 164, 180, 182, Nº. 2, 186, 187, Ibn Sa'd, ed. Sachau, I/1 105; Ibn Isḥāķ, ed. Wustenfeld, p. 143—146, 149.

(V. VACCA)

ZAID B. HARITHA B. SHARAHIL AL-KALBI, Abū Usāma, was brought as a slave to Makka by Hakim b. Hizām b. Khuwailid, a nephew of Khadīdja's, who had bought him in Syiia and sold him to her. Khadīdja made a gift of Zaid to Muhammad before his mission. His father Hāritha came to Makka to obtain his freedom, but Zaid refused to leave Muhammad, who thereupon freed him and adopted him. He was thenceforward known as Zaid b Muhammad, and was often associated in his adopted fathei's commercial enterpiises

About ten years younger than Muhammad, Zaid was one of the very first converts to Islām, perhaps the first He came from a tribe settled near Dūmat al-Djandal, where conveits to Christianity were plentiful and Jewish influences felt, his influence on the Prophet's religious development may have been considerable.

In Madina Zaid was joined in brotherhood to Hamza b. 'Abd al-Muttalib. In I A H he went to Makka to accompany Sawda bint Lam'a and Muhammad's daughters to Madina A brave warrior, Zaid fought at Badr, Uhud, al-Khandak, was at al-Hudaibiya, commanded several expeditions (al-Kaiada in 2 A. II, al-Djamun and al-Is in 6, etc.) and was often left in command at Madina when Muhammad was on some military expedition For his marriage to, and divorce from, Zainab bint Diahsh see ZAINAB Following this divorce, the verse in the Kur<sup>3</sup>an abolishing adoption (xxxiii. 40) was revealed After Zainab, Zaid married Umm Kulthum bint 'Ukba, who bore him Zaid and Rukaiya, and Durra bint Abi Lahab, both of whom he divorced, Hind bint al-'Awwam and Muhammad's freedwoman, the negroid Umm Aiman, who bore him Usāma.

Zaid died in 8 A. H., aged about 55, as commander and standard-bearer of the unfortunate expedition of Mu'ta Muhammad mourned him and planned to avenge him [see USĀMA B ZAID]. His place in hadīth is important, both on account of Muhammad's affection for him, which induces orthodox tradition to set him up as the Prophet's favourite, against 'Alī b. Abī Tālib, and by reason of his name being mentioned in the Kur'ān.

of his name being mentioned in the Kuran.

Bibliography Ibn Sa'd, ed Sachau, III/1.

26—31; Ibn Ishāk, ed Wustenfeld, p 160—
161, 801—802; Ibn al-Athīr, Usd al-Ghāba,
11. 224—227, Caetani, Annali dell' Islām,
Introd, § 175, 223, 226, 227; I A. H. § 15,
No. 50, § 50, 53; 5 A H. § 201. 8 A. H. § 715, Lammens, Fatima et les filles de Mahomet,
passim. (V VACCA)

ZAID B. THABIT B AL-DAHHAK B. ZAID B. LAWDHAN B 'AMR B. 'ABD MANAF (or 'Awf) B. CHANM B MALIK B AL-NADJDJAR AI-ANSARI AL-KHAZRADI, one of the Companions of Muhammad, best known through his part in the editing of the Kuran. His father was killed in the battle of Buath [q.v.], five years before the hidira, when Zaid was six years old. His

mother was al-Nawar, daughter of Malik b. Mu www a b. 'Adi, also of a Madindiadi family.

It is said that the boy knew already a number of Suras when Muhammad settled in al-Madina. At any rate he became his secretary, who recorded part of the revelations and settled the correspondence with the Jews, whose language or script he is said to have learned in 17 days or less. His quickness of understanding, his sagacity and his knowledge are praised by his contemporaries; he was called "the rabby of the community".

called "the rabbi of the community".

After the death of Muhammad, Zaid acted in several capacities of greater or lesser importance. He was entrusted with the government of al-Madina by 'Umar and by 'Uthmān, when they went to perform the hadid. He accompanied 'Umar to Syria. He regulated the division of the booty after the battle of the Yarmūk [q v]. He made the lists of those who were inscribed in the dīwān, when 'Umar founded this institution. He was kādī in al-Madīna and finance minister to 'Uthmān. After the latter's death he kept aloof from 'Alī, although he showed him due honour. It is said, however (Ṭabarī, 1. 3070, 3072), that he refused to do homage to him.

Best known is the part he took in the editing of the Kur'ān [cf Kor'ān, §§ 7, 8] — He was a specialist on the subject of hereditary law

Zaid died in 45 (665-666), the years 42, 43, 51, 52, 55, and 56 are also mentioned The salāt over his corpse was held by Maiwān b al-Hakam

Bibliography Ibn Hishām, Sīra, ed Wustenfeld, p 560; Ya'kūbī, ed Houtsma, index, Tabaiī, ed. de Goeje, i. 2937, 3058, 3070, 3072; ii. 836; see also indices, Ibn Sa'd, ed Sachau, ii/ii 115—117, al-Nawawī, Tahdāb al-Asmā, ed Wustenfeld, p 259 sq, Ibn al-Athīr, Usd al-Ghāba, ii 221—223, Ibn Hadjar al-Askalānī, Iṣāba, Nº. 2865; do, Tahdhīb al-Tahdhīb, Haidarābād 1325, iii 399 sq, Noldeke-Schwally, Geschuhte des Qorāns, ii 54, Sprenger, Das Leben und die Lehre des Mohammad, iii., p xxxix. sqq., I. Caetani, Annali dell' Islām, index to vols. i.—ii. and iii.—v, do, Chron islamica, p 505, Wensinck, Handbook of Early Muh Tradition, s v

(A. J WENSINCK) ZAIDAN (in modern pronunciation ZIDAN), Dirdi, an Alab scholar, journalist and man of letters, born in Bairut on Dec 14, 1861, died in Cairo on Aug. 21, 1914. Born in a poor Christian family, he had no regular education and in almost all branches of learning he was self-taught. He spent some time at the Protestant College and received the diploma in phaimacy Soon afterwards he went to Egypt where for about a year he was on the staff of the newspaper al-Zamān. In 1884 he served as a dragoman on the expedition to the Sudan to the relief of Gordon, and then returned to Bairut. After a brief stay in London (1886), he finally settled in Cairo where for some years he taught and was on the staff of the Muktataf newspaper Except for his two journeys to Europe (1886, 1912), his literary activity was in Egypt; for political reasons it was only after the revolution that he was able to visit Turkey (Stambul 1908, Palestine 1913).

His first work was of a linguistic nature. "Philosophy of Language and the Arabic Language" (1886, 2<sup>nd</sup> ed. 1904). Rather naive on some points,

it represents the first meritorious effort to apply the principles of comparative philology to the Atabic language He returned again to the same subject in his book "The History of the Arabic I anguage" (1904) He then turned to historical works and textbooks. "History of Modern Egypt" (2 vols., 1889), "History of Free-masonry" (1889), "General History" (first vol.), "History of Greece and Rome", "History of England", "Geography of Egypt", "Genealogy among the ancient Arabs". They had no great success. — In 1891 appeared his first historical novel "The last Mamluk" (German transl. by Martin Thilo, Barmen 1917), and in 1892 he began the publication of his literary periodical al-Hilal From this date till his premature death his life was closely bound up with this work. He displayed tremendous activity. Not only were the majority of the articles written by himself (the most important of them were republished by his sons in three vols. Mukhtarat, 1919-1921, he himself collected and published the articles of a biographical nature in 2 vols 1902-1923; 2nd ed. 1910; 3rd 1922), every year he wrote a new novel and a volume of a popular educational nature Al-Hilal gradually became the most widely circulated Arabic periodical and Zaidan's name as a novelist and historian became known not only in Arabic speaking countries but throughout the Muslim east.

The majority (17) of his novels (22 in number) deal with the earlier history of Islam from the Arab conquest to the dynasty of the Mamlūks (x111th cent) The scene of three others is laid in the xviiith-xixth centuries, one in the nineties in Egypt and in the period of the Turkish revolution. Several went through several (up to four) editions, almost all were translated into Persian, Turkish, Hindustani and Adhaibaidjani, some into other Oriental and European languages (besides Thilo's tianslation cf. for example "La sœur du Khalife" with Claude Farrère's introduction, Paris 1912, and "Allah veuille", Paris 1924). The main value of these works lies in their popularising of history. Written in easy and fluent language, they afford pleasant and interesting reading. To European literary taste they do not appeal greatly Their style of composition is somewhat old fashioned and sentimental

Of his numerous historical works by far the most important is his "History of Muslim Civilisation" (5 vols. 1902-1906) It is based on the well known European works by Sedillot, Kremer, Goldziher and others with many additions from Arabic sources and supplemented by the author's knowledge of the modern life of the east. For Muslim lands it was an achievement of the first rank and it was natural for the book to be translated into other languages (Persian, Turkish, Hindustanı) (cf. Bouvat in  $\mathcal{J}A$ , ser. x, vol xıx., 1912, p 401-402) Even a European scholar can frequently find details which are not given elsewhere (cf. de Goeje, in  $\mathcal{J}A$ , ser. x, vol. iii., 1904, p 356-359). The fourth volume was translated into English by D S. Margoliouth (G. M. S., iv., Leyden 1907). A supplement to this work is his unfinished "History of the Arabs before Islam" (1908) which has all the ments and demerits of the larger work

No less important for the east was his last great work "History of Arabic Literature" (4 vols. 1911—1914, with index 1922; abbreviated edition

in one vol. 1924) This was the first work in Arabic, designed on European principles Basing his work on those of Brockelmann, Huart etc., Zaidan also used Egyptian collections of MSS and here and there produced new materials for European scholarship His use of the European sources is not always above criticism as was shown by the reviews by Shaikho (al-Mashrik, xiv., 1911, p. 582-595; xv, 1912, p 597-610, xv1, 1913, p. 792-794) and P Anastase (Lughat al-'Arab, 1., 1912, p. 392-397; 11, 1912, p 52-62, 139-146, 205—209; iv., 1914, p. 82—90; cf. also M. H. Haikal, Fi Arkāt al-Farāgh, Cairo 1925, p. 221—247) The fourth volume is the most important for European scholarship, it gives a good survey of Arabic literature in the xixth century and with the corresponding works of Shaikho and Tarrazi is our only source for the study of this period.

Of his other works the following may be mentioned. "Science of Physiognomy", "Categories of Nations", Wonders of Nature" and the description of his journey to Europe (in al-Hilal, reprinted separately 1923). His "Memoirs" which he left, and which to judge from the extracts published are very interesting, are shortly to be published by his sons, who are continuing the publication of al-Hilal

Zaidān was not an original investigator yet he was of epoch-making significance for Arabic speaking countries, acquainted with European methods He made accessible many and varied subjects and showed that every Arab must take an interest not only in the advance of European technique and exact sciences but also in his history and literature. He was no revolutionary in the intellectual field, but of a very fine and noble character The sharp criticism, which his works frequently met, was for the most part superficial (cf e. g Amīn al-Madanī, Nabsh al-Hadhayān min Ta'rīkh Dirdi Zaidān, Bombay 1307, or Yūsuf Tabshī, al-Burhān fi 'ntikād Rivāyat 'Adh)ā Kuraish, Cairo 1900, and particularly Shiblī al-Nu'mani, Intikad Kitab Ta'rīkh al-Tamaddun al-Islāmi, Cairo 1330). Conservative Muslims could not forgive the fact that he, a Christian, wrote on specifically Muslim subjects, as was amply shown by the attacks on his being offered a professorship in the Université Egyptienne. The purists (like Ibrāhīm al-Yāzidjī) criticised his language and style in the most fault-finding spirit The first quarter of the xxth century has shown how great a part Zaidan played, his name will never be forgotten in the history of modern Arabic literature and society

Bibliography European accounts of Zaidān are not complete (e.g. Brockelmann, G. A. L., 11. 483a); the most important are those of Hartmann, The Arabic Press of Egypt, London 1899, p. 35—36, 72 and do, Die arabische Frage, Leipzig 1909, p. 586—588, Margoliouth, in J. R. A. S., xxxvi. (1904), 582—586, Desoimeaux, in R. M. M., iv (1908), 838—845, H. A. R. Gibb, Studies in contemporary Arabic literature, in B.S.O.S., iv. 759—760; G. Kampffmeyer, Index zur neueren arabischen Literatur, in M. S.O.S., xxxi, sect. 2, 1928, p. 205. Cf. also L. Shaikhō, Ta'rikh al-Ādāb al-ʿarabīya fi 'l-Rub' al-awwal min al-Karn al-ʿishrīn, Bairūt 1926, p. 71, J. Sarkis, Dictionnaire encyclopédique de bibliographie arabe, Cairo 1929, p. 985—987.

general characterisation and biography based on epersonal relations with special reference to his novels is given by Ign. Kračkowsky in the article Der historische Roman in der neueren arabischen Litteratur, Leipzig 1930 (= W. I., vol 12, p. 69—79); the Arabic biography with portrait in Ilyās Zakhūra, Mir'āt al-'Aşr fī Ta'rīkh wa-Rusūm akābir al-Ridjāl bi-Maṣr, Cairo 1897, p 457—464 and in the appendix to the fouith posthumous volume of his History of Arabic Literature (Cairo 1914, p. 323—326; a list of his works is also given there) The biography has been reprinted in an extended form (with five poitraits) as an introduction to the first volume of his Mukhtārāt (Cairo 1919, p 7—16), cf also al-Hilāl fī 'arba'īn Sana (Cairo 1932, p 9—40). His personality is undoubtedly worthy of a systematic monograph

(IGN KRATSCHKOWSKY) AL-ZAIDĪYA, the practical group of the Sh is a, distinguished from the Ith na Ash ariya  $[q \ v.]$ and the Sabciya [q v.] by the recognition of Zaid b. 'Alī After the latter's death they took part in several 'Alid risings but were not a united body. Writers on heresy distinguish eight schools among them from Abu 'l-Diarud, who combined warlike activity with apotheosis of the imams and belief in a Mahdi, to Salama b Kuhail whose Zaidism was watered down to a simple Shī'a point of view It was the same as regards theology The Zaidiya only became a united community when 'Alid claimants to the imamate themselves took over the spiritual leadeiship. As far as can be ascertained this was the work of two men I. al-Hasan b Zaid [q v], founder about 250 (864) of a Zaidi state in the south of the Caspian Sea, and 2. al-Kāsim al-Rassī, Ibn Ibrāhīm Tabātabā b Ismā<sup>c</sup>il al-Dībādi b Ibrāhīm b al-Hasan b al-Hasan b 'Ali b. Abi Tālib (d. 246 = 860). While the works of al-Hasan b. Zaid are only known indirectly from quotations, we possess some by al-Kasim, who was however quite unsuccessful in the political sphere, although his name has only recently become better known in connection with his polemics against the Christians (Di Matteo, in R S.O, ix, 1921-1923, p. 301-364) and against Ibn al-Mukaffac (M Guidi, La lotta tra l'islam e il manicheismo, Rome 1927) The school founded by al-Kasım and developed by his successors, now the only surviving school, is Muctazili in theology, in ethics anti-Murdinate with a puritanical trait in its rejection of mysticism, indeed orders are forbidden in the modern Zaidi state In worship it has certain "sectarian" features in common with the other Shī'is the call to prayer "come to the best of works", the fivefold takbīr in the funeral service, rejection of the mash 'ala 'l-khuffain (wiping the covered foot as a substitute for washing), of the impious leader at prayer and of the eating of the meat, killed by a non-Muslim In family law they prohibit mixed marriages, on the other hand they do not allow mut'a [q'v] As their opponents were almost entirely Muslims they observed in theory at least the regulations for dealing with bughāt, those who refused obedience to the imam; but as there was in addition the distinction Muctazilis and Sunnis, the Zaidis often called themselves simply the believers in contrast to them, just as they called their wars dihād with the corresponding legal consequences. As a result of the scattered distrioution of the original Zaidis, we find the most

diverse views on legal questions, which were not fundamental for the sect as such. These are registered by later writers without the accusation of heresy in their simple delight in ikhtilāf al-fikh, and we find individual Zaidīs appearing with individual Sunnīs against other Zaidīs and other Sunnīs in changing combinations, so that the Zaidī madhhab in practice is a fifth alongside of the four The Zaidī Abu 'l-Hasan 'Abd Allāh b. Miftāh gives a vivid picture of this in his al-Muntaza' al-mukhtān min al-Ghaith al-midrār (vol. 1, Cairo 1328) In the present day Zaidī state there must of course be greater uniformity; this is brought about by the use of al-Azhār fī Fikh al-A'imma al-athār (Brockelmann, G. A. L., 11. 187, 6, 1) of Ahmad b. Yahyā b. al-Murtadā (see below) and al-Rawdal nadīr (see Bibl) as official text-books.

The essential demands on the imam are a Membership of the Ahl al-Bait, without any distinction between Hasanids and Husainids, i. e. no succession by inheritance, b ability to resoit to the sword if necessary for offence or defence so that neither a child nor a concealed Mahdi can be considered, c the necessary learning how seriously this is taken, is shown by the vast mass of writings of imams at all times. As there could therefore be no dynastic tradition, and individual success was in the end the deciding factor, we have no series of imams without a break, we find rather the possibility of "an age without an ımām" recognised with a sense of the realities, while we also have the opposite "several imams at one time", 1 e the frequent appearance of an anti-imam; if the latter can oust his predecessor, the former's deposal or abdication is recognised as legal; if there is a turn in the tide he may however come back. If the qualifications for the ımāmate are not completely possessed, he cannot be recognised as full imam, we thus have imams of war or of learning only. Leaders whose strength is only sufficient to keep alive the Zaidi claim are called da'i, muhtasib, muktasid, etc. The uncertainty as to who is really to be considered an ımām is seen in the list of those among 'Alid pretenders who have been chosen by the later Zaidīya as a state to preserve a connection with the original Shi'a. In the first list preserved, that of the founder of the Zaidi kingdom in the Yaman, we have Alī, 2 al-Hasan and 3. al-Husain, then 4 Zaid b. 'Ali and his son 5 Yahyā, then the three brothers 6. Muhammad b. 'Abd Allāh [q v], 7 Ibrāhīm [q v], also 9 Yahyā who appeared in Dailam after fighting alongside 8. al-Husain b 'Alī b. al-Hasan; lastly 10 Muḥammad b. Ibrahīm Ṭabātabā who rebelled with Abu 'l-Sarāyā and II his brother, the already mentioned al-Kāsim al-Rassī Later lists add as many as 10 more names, among them the most interesting for the theory of the ımāmate is Idrīs [q v], another brother of 6, 7 and 9, who, although he fulfilled the qualifications for an imam, founded a kingdom in the Maghrib which remained Sunni.

The political ambitions of the Zaidiya have been realised in two places. On the Caspian Sea about 20 imāms and  $d\bar{a}^{c_{\bar{1}}}$  appeared from al-Hasan b. Zaid down to about 520 (1126) at irregular intervals and sometimes also in opposition to one another. The Zaidis there afterwards became merged in the little sect of Nuktawis. The founder of the Zaidi state in the Yaman was al-Hādi ila 'l-Ḥakk Yaḥyā b. al-Ḥusain, grandson of al-Ķāsim

al-Rassi. It has survived all the kingdoms of the Yaman although it has frequently been driven back into its starting point Sacda, for example at the beginning of the fourth (tenth) century on the death of al-Nāṣir Aḥmad, son and second successor of al-Hadi, and in the course of this century only minor efforts at expansion could be made by sons and grandsons of this Ahmad and also by collateral lines descended from al-Kasim but not through al-Hadi; among the latter were the 'Aıyanı. One of these was the prolific writer the ımam al-Mahdi al-Husain b al-Mansur al-Kasım whose death in 404 (1013) in view of the hopeless outlook produced a schism at which a group which expected the Mahdi at the end of a millenium broke off About 447 (1055) al-Nāsır Abu 'l-Fath b al-IIusain fell in battle against the Sulaihids [q v], he was called al-Dailamī because his original sphere of activity had been among the Caspian Zaidis He was a descendant of Zaid b 'Ali, it is therefore inaccurate to describe the Yaman imams as Rassids It was not till 533 (1138) that a successor to him appeared (till 566 = 1170) in al-Mutawakkıl Ahmad b. Sulaıman of the family of al-Hadi, in addition to his military campaigns which took him as far as Nadjran, he conducted a literary campaign against the theological heresy of the Mutarifis The disorder of the viith (xiiith) century is seen in the fact that al-Mahdi Ahmad b. al-Husain of the family of Abu 'l-Barakat b. Muhammad b. al-Kāsim al-Rassī was murdered in 656 (1258) by his own people after being imam for ten years. Al-Mahdī Ibrāhim b. Tādi al-Dīn Aḥmad had a rival ımām ın Yahya b. Muhammad of a quite unknown Hasanid family of al-Saradji and he himself ended in the prison of the Rasulid [q v] al-Muzaffar Yūsuf in Tacizz while al-Mutawakkil al-Mutahhar b. Yahyā, again of al-Ilādi's line (d. 699 = 1299), is famous as al-Muzallal bi 'l-Ghamama, because a cloud enabled him to escape from the pursuing Rasulid al-Mu'aiyad Dawud when he was on a dangerous retreat into Khawlan succession in the imamate to his son al-Mahdī Muhammad and his grandson al-Mutahhar was interrupted by several strangers, for example al-Mu'aiyad Yahyā b Hamza, descendant of the "Twelvei" Imām 'Alī al-Ridā [q v], his writings filled "as many sheets of paper as there were days in his life". No less prolific as a writer was al-Mahdī Aḥmad b Yaḥyā b al-Murtaḍā (d. 836 = 1432), 1mam for several days only After several ımāms had fought with one another and with the Tähirids for Dhimār and Ṣan'ā', his grandson al-Mutawakkil Yaḥyā Sharaf al-Din had to retire for a time to Thula before the invading generals of the Egyptian Mamluks (in 933 = 1527) His son al-Mutahhar was temporarily able to regain all land lost as far as al-Tihāma. In the meanwhile Ottoman suzerainty had been established and his grandson ended in prison in Stambul, as did in 1004 (1595) al-Nāsir al-Ḥasan b. 'Alī of a different line from al-Hadi, after maintaining himself in al-Ahnum for seven years as ımam.

At the end of this year al-Manṣūr al-Kāsim b. Muḥammad, also of the house of al-Hādī, opened a new era in Zaidī history with his call to arms and fought successfully till his death in 1029 (1620), and in the reign of his son al-Mu'aiyad Muhammad (d 1054 = 1644) the Ottomans abandoned the Yaman (1045 = 1635). As a rule, the imāms since then have belonged to the family

of this al-Kasim, although genuine Zaidi families | which had once produced imams, successfully came to the front again after centuries; there were however frequent domestic feuds in which the different Arab tribes were played off against one another. The death of al-Mu'aiyad Muhammad b. Ismā'il b al-Kāsım (1097 = 1686) was for example attributed to poisoning by his nearest relatives. A state of order was restored under al-Mahdī 'Abbas b al-Mansur al-Husain (d. 1189 = 1775), Ṣan'ā' to this day bears witness to his activity as a builder. Although his son al-Mansur 'Alī (d 1224 = 1809) in whose time the Wahhābis penetrated into al-Tihāma, was incapable, his grandson al-Mutawakkil Ahmad was able to restore order in San'a', although al-Tihama passed to the Sharifs of Mecca, he built a treasury and a library The latter's giandson al-Mansūi 'Alī b al-Mahdī 'Abd Allāh (from 1251 = 1835) is as unfavourably described even by the Zaidīs themselves as by C J. Cruttenden who calls him a drunkard (F. K G S, viii., 1838, p. 284) His by no means incapable grandson Muhammad b Yahya, threatened by an anti-imam, took the fatal step of summoning the Turks from al-Tihama and they entered San'ā' in 1264 (1847) but were driven out by the people who had risen in rebellion Risings of the tilbes and raids by the Karmatians increased the general disorder. Then three deposed imams, originally enemies, joined against the imam al-Mutawakkil Muhsin b. Ahmad and on Safar 16, 1289 (April 25, 1812) played San'ā' again into the hands of the Turks. While Muhsin's son Muhammad wanted to be ımam there with Turkish approval and in Turkish pay, the Husainid al-Hadi Sharaf al-Din Muhammad, a descendant of the above mentioned Yahyā b Hamza of the viiith (xivth) century, maintained an independent ımāmate ın al-Ahnūm and Sacda from 1296 to 1307 (1879—1890) Then al-Mansur Muhammad b Yahyā Hamīd al-Dīn, starting from Sa'da and al-Ahnum by much fighting and also diplomatic negotiations with the Turks, contended for the right of the Zaidis in Yemen generally to live according to the Zaidi Shari'a His son al-Mutawakkil Yahya who succeeded on Rabic I 20, 1322 (June 4, 1904) was still more vigorous. In obedience to his summons the tribes at once attacked the Turkish strongholds. Ṣan'ā' was suirendered in 1904 and could only be reconquered after a regular war. Yahyā did not take advantage of Turkey's difficulties after the war in Tripolis, but in Safar 1337 (Nov. 1918) he was able to occupy San'a'. In 1341 (1923) he successfully resumed his fight for al-Tihama with the Idrisids of Asii This proximity to the protectorate of Aden involved the new king of the Yaman, Zaidi imām and amīr almu'minin, in the wider sphere of international politics. His latest attempt at expansion is directed against the Karmatians of Nadjran just as one of his earliest victims was the dat of the Karmatians around Menākha This fighting makes the imāmate of the present Yahyā recall, as in many other points, even the true Zaidi tenor of his encyclicals (see in 'Abd al-Wasi', cf. Bibl.), that of the first Yaḥyā al-Hādī. He is reckoned — which may help to throw light on the theory of the imamate his descendant in the 26th generation, but counting partially recognised and anti-imāms about his tooth successor in office. Of his ancestors his father al-Mansur Muhammad was an 1mam H1s

grandfather Yahya Ḥamid al-Din was a vizier and in 1293 (1876) was imprisoned by the Turks in San'a' with many other scholars and notables. For ancestors of note we have to go back to the seventh, Muhammad, and the eighth, al-Husain, both learned commentators on legal works; it is not till the ninth that we have another imam, al-Mansūr al-Kāsım (d. 1029 = 1620) who fought the Turks. Going further back still we find in the viith (xiiith) century, the sixteenth ancestor al-Husain al-Asghar, who had however only the rank of emir and as imams, whose title was however not undisputed, in the fourth (tenth) century the 22nd ancestor al-Kasım, the 23rd daci Yusuf and the 24th Yahyā, the 25th was the full ımām al-Nāsır Ahmad and the 26th al-Hādī Yahyā himself.

Bibliography. On the original sources cf. Isl, 1 (1910), p. 354-368 and 11. (1911), 49-78, since then there has been printed al-Husain b Ahmad al-Haimī al-Ṣan'ānī, al-Rawd al-nadir, a commentary with glosses on Madimuc al-Fikh al-kabīr (4 vol , Cairo 1347-1349) Of the collections, numbering many hundreds, of Zaidi manuscripts in Europe, a catalogue of MSS in Vienna has not yet appeared and that of those in Milan by E. Giiffini (in R.S.O., from vol. 11, 1808) has not been finished -Cf. also the articles SAN'A, UIRUSH, AL-MANSUR BI 'LLAH AL-KASIM (two imams), AL-MAHDI LI-DĪN ALIĀH AHMAD (three imāms), ZAID B ALĪ and the references there given. especially on the latter see C. van Arendonk and E. Griffini; Ash'ari, Makalat al-Islamiyin, ed Ritter, index, Shahrastānī, ed Cureton, p 115—121; Ibn Hazm, al-Faşl fi 'l-Milal, Cairo 1325, iv. 179— 188, and thereon J. Friedlandei, in J. A. O. S., xxviii. (1907), p 1—80 and xxix (1909), p 1—183; R Strothmann, Das Staatsrecht der Zaiditen, Strassburg 1912, do, Kultus der Zaiditen, Strassburg 1912, Amin al-Raihānī Mulūk al-'Arab, Bairūt 1924, p. 69-196, M Guidi, Gli scrittori Zayditi e l'esegesi coranica Mu'tazilita, Rome 1925, A S Tritton, The Rise of the Imams of Sanaa, Oxford 1925, 'Abd al-Wāsi b Yahyā al-Wāsi al-Yamānī (sic), Tari<u>kh</u> al-Yaman, Cairo 1346; Muhammad b Muhammad b. Yahyā Zubāra al-Hasanī al-Yamanī (sic) al-San'ani, Nail al-Watar min Taradjim Ridjal al-Yaman fi'l-Karn al-thalith 'ashar, Cano 1348. (R STROTHMANN)

ZAILA', a port on the African coast o the Gulf of 'Aden It lies on a nairow tongue of land, which is cut off from the mainland at high water and is the only harbour of importance in British Somaliland. Formerly an important trading centre and one of the largest ports of export for the slave trade with Arabia, the town now only possesses modest remnants of buildings of the middle of the xivth century like the tomb of Shekh Ibrahim, and also the fort erected to the west of it by the Indian government, the palace of Sharmakai 'Ali of which only the groundfloor and the first story survive and a mosque. Alongside of the ruins of the old Arab houses, of which only one or two are habitable, stand hundreds of rectangular huts of straw (carīsh). The town covers an area of 40-50 acres; the the part built of stone covers barely a fifth of this. The town was formerly surrounded by a stone wall; its ruins were used to build the quay of the harbour which can only be approached by

Arab sailing ships at high water. At the entrance | to the harbour is the customhouse and the guardhouse as well as the old residency, southeast of this was a mission station which later fell into ruins. Numerous tombs of shēkhs surround the town, among which that of Shekh Dini b. Sacd al-Din is held in special veneration. The population reveals a considerable mixture of Hamitic and Semitic blood and is estimated at 7,000. The coral reefs around Zailac which contain many pearl oysters, give the inhabitants a remunerative industry Meichants of Zaila' finance the pearl fishers who come from Zailac and the opposite Arabian coast. The yield is quite considerable Until the rise of Dibuti about 35 miles N. W. of Zaıla', which is now connected by railway with Ilarar, Zaıla' was the port of export of Abyssinian coffee, but its trade has now declined considerably The main aiticles of export are the smaller domestic animals and hides, which go mainly to the Yaman.

In ancient times Analites occupied the site of Zaila', it attained increasing importance after the foundation of the Axumite kingdom and was in direct relations with India The Aiab geographers Istakhri, Ibn Hawkal and al-Mukaddasi describe Zaila' as the port of Abyssinia for trade with the Yaman and Hidiaz Goat-skins were the chief exports which the Yaman market absorbed in great quantities with the tremendous development of the leather industry under Persian rule

When Ibn Battūța visited the town, it was considered the metropolis of the kingdom of 'Adal, at the beginning of the xvith century, it fell into the hands of the Turks, who however were defeated in 1516 by the Portuguese, who burned the town About 1525 it attained a new importance under Muhammad Grañ [q v.], rulei of 'Adal, then passed into dependence on the sherifs of Mukhā In 1848, it passed to 'Ali Sharmakai who paid tribute to the governor of Mukhā. On his death it went to Abukr Muḥammad Pasha, was conquered by Egyptian troops in 1870 and visited by General Gordon in 1878. The town was then very prosperous and controlled the whole trade with the interior In 1884 the Egyptian troops vacated the town and since 1885 it has been an English possession first under the India Office, then the Foreign Office and now under the Colonial Office.

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(A GROHMANN)

ZAIN AL-'ABIDIN. [See 'ALI B. AL-ḤUSAIN, AL-TUNISI.]

ZAIN AL-DĪN ABU BAKR MUḤAMMAD B MUḤAMMAD AL-KḤAWĀFI, founder of an oider called after him Zainīya, which traced itself to Diunaid, was born in 757 (1356) at Khawāf (between Bushand) and Zuzan) in Khurāšan, and was buried in 838 (1435) at the village Mālīn (two parasangs from Herāt), whence his remains were transferred to Darwishābād, and thence to the 'Idgāh of Herāt, where a mosque was built over them. He obtained authorization (idgāsa) in Egypt

from Nur al-Din 'Abd al-Rahman al-Mışrı (Nafahat al-Uns, No 505), and returned to Central Asia, but visited Egypt again, whence he sent in 822 (1419) a gravestone for Khwādja Muḥammad Pārsā, who died in Madina, and from one of whose letters our authorities derive some of their information about him. In Egypt he made a disciple of 'Abd al-Rahim b. al-Amir al-Marzifuni, who accompanied him to his home; in Jerusalem of 'Abd al-Latif b. 'Abd al-Rahman al-Makdisi, and one 'Abd al-Mu'tī, a Maghribī. A fourth disciple was Khwādja Sa'd al-Din of Kashghar, the most celebrated native of that place (d. 860 = 1456; Relation de l'Ambassade au Kharezm, transl C. Schefer, 1879, p. 164). Zain al-Din was the author of several works. Risālat al-Waṣāyā al-Kudsīya, composed in Jerusalem, al-Awrād al-Zainīya, and a treatise on asceticism. A grandson of his, also called Zain al-Dīn, was a courtier of Babur, and translated his Memoirs into Persian

Bibliography Nafahāt al-Uns, No. 506; al-Shakā'ik al-Nu'mānīya, transl. O. Rescher, Constantinople 1927, p 38—41; Brockelmann, G. A. L., 11 206. (D. S. MARGOLIOUTH) ZAINAB. [See ALMORAVIDS.]

ZAINAB BINT DIAHSH B RITB, AL-ASADIYA, one of Muhammad's wives, was the daughter of Umaima bint 'Abd al-Muitalib; her kunya was Umm al-Hakam and her name had been Barra. One of the first emigrants to Madīna, she was a virgin (some traditions say a widow) when the Prophet gave her in marilage to his freedman and adopted son Zaid b Hāritha

In 4 A. H. Muḥammad, calling on Zaid in his home, saw Zainab alone and fell in love with her. Zaid divorced her in order that the Prophet might marry her, the latter's scruples were set at rest by the ievelation of Kur'ān xxxiii 36—39 Zainab received a dowry of 400 dirhams She was proud of the circumstances of her marriage, and used to say that Muḥammad's other wives had been given to him by their fathers and brothers, while her union had been brought about by special divine revelation. The āyat al-hidiāb (xxxiii. 53) is said to have been revealed on the occasion of Zainab's wedding feast, and Kur'ān lxvi. I is also referred by some to Zainab and to the other wives' envy of her.

Zainab was a friend of 'A'isha's, and, next to her, Muhammad's favorite. She accompanied him on the expedition against Khaibar. Her charity is celebrated, Muhammad's prediction "the longest-handed of my wives shall be the first to join me in paradise" alludes to this She had received 12,000 dirhams from 'Omar in 20 A H, but left no money, having given all to the poor.

Zamab was about 35 on her marriage to Muhammad, and died at about 50, in 20 or 21 A.H.

The episode of the Prophet's infatuation with

The episode of the Prophet's infatuation with his adopted son's wife was made much of by Christian propaganda (see Marracci, Refutatio Alcorani, p. 562); modern Muslim biographers and commentators of the Kur'an have tried to present the episode in a seemlier light, e. g Muhammad 'Abduh in Tafsir al-Fatiha wa-Mushkilat al-Kur'an, Cairo 1330, in the chapter entitled Tawdih Mas'alat Zaid wa Zainab, and Mawlana Muhammad 'Alī in his biography Muhammad the Prophet, Lahore 1924, p. 249—250.

Bibliography: Ibn Sa'd, ed. Sachau, viii. 71-82; Caetani, Annali dell' Islām, I A. H.,

§ 15, No. 25; 5 A. H., § 20—27, 8 A. H., § 15, No. 2; 10 A. H., § 139, No. 8; 20 A. H. § 267, 298, 400—406, Ibn Ishāķ, ed Wüstenfeld, p. 1004; a literary portrait Enrico Ruta, Visioni d'Oriente e d'Occidente, Milan 1924, p. 35—45.

Zainab (V. VACCA)

ZAINAB BINT KHUZAIMA B. AL-HĀRITH AI-HILĀLIYA, one of Muhammad's wives, had boine the name of Umm al-Masākīn since the Djāhiliya Her first husband, al-Tufail b al-Hārith, had divorced her; the second, 'Ubada b. al-Hārith, was killed at Badr Muḥammad married hei in Ramadān 4 A H. and gave hei a dowry of 400 dirhams; she died 2 or 8 months later, the first of his Madinese wives to die before him, and was buried in the cemetery of al-Baķīc.

Bibliography Ibn Sa<sup>c</sup>d, ed Sachau, viii 82; Caetani, Annali dell' Islām, 4 A. H., § 16 and § 22, al-Tabaiī, ed de Goeje, 1 1775—1776; Ibn al-Λthīr, Usd al-<u>Ch</u>āba, v 466—467

(V VACCA)

ZAINAB bini MUHAMMAD, one of the Prophet's daughters, said to have been the eldest, was married before her father's mission to her maternal cousin Abu 'l-'Asī b. al-Rabī'.

She was in al-Tā'if at the time of Muhammad's hidin a, and did not follow him to Madīna, her husband, still a pagan, was taken pisoner at Badr. Zainab sent a necklace which had belonged to Khadīdja to ransom him, and Muhammad freed him on condition that Zainab should come to Madīna On her way thither she was maltieated by al-Habbār b. al-Aswad and had a fall which caused her to miscariy (some authors place this accident in 8 a. H and attribute her death to it)

Her husband was taken prisoner a second time in 6 A. H in the expedition of al-Is, and freed by his wife's intercession. He became a Muslim in 7 and was reunited to his wife by a second marriage

Zainab died in Madina in 8 A H She had two children, 'Alī who died in infancy, and Umāma, married to 'Alī b Abī Ṭālib after l-ātima's death

Bibliography Ibn Sa'd, ed. Sachau, viii. 20—24, Caetani, Annali dell' Islām, Introd., § 160, Nº I, § 349, Nº I, 2 A H, § 82, 6 A H, § 9, 7 A H, § 3, 8 A H, § 80, 81, 201, al-Tabaii, ed de Goeje, iii 2303—2307, H Lammens, Fatimah et les filles de Mahomet, passim. (V VACCA)

AL-ZAINABĪ, ABU 'L-KĀSIM 'ALĪ B TIRĀD B Muhammad, a vizier of the Abbasids. He and his family had the name Lainabi because they were descended from Zainab bint Sulaiman b. 'Alī b 'Abd Allāh b al-'Abbās, the cousin of the two first 'Abbasids, who was held in great honour among the 'Abbasids In Radjab 453 (July-Aug 1061) his father Tirad was appointed chief inspector (nakīb al-nukabā) of the 'Abbasid sharifs and after his death in Shawwal 491 (Sept. 1098), 'Alī al-Zainabī inherited this office with which was combined in 517 (1123-1124) that of the 'Alid chief inspectorate (nikābat al-calawīyīn). After the dismissal of the vizier <u>D</u>jalāl al-Dīn b. Sadaķa in Djumādā I 516 (July—Aug. 1122), al-Zainabi administered the viziciate for some months but was not actually appointed vizier. It was not till Rabi' II, 523 (April 1129) that the caliph al-Mustarshid gave him this office, in 526 (1131-1132) however, al-Zaınabī was dısmıssed and Anūsharwan b Khalid appointed in his place. In the meanwhile al-

Mustarshid was assassinated and his son al-Rāshid succeeded him (529 = 1135). But the very next year the latter was declared unfit to rule by an official fatwā of a number of theologians and legists at the instigation of al-Zainabi and when the Saldiuk Sultān Mas ūd b. Muḥammad applied to al-Zainabī to ask who was best fitted to be caliph he proposed al-Rāshid's uncle Muhammad b al-Mustazhir, and the latter was proclaimed commander of the faithful under the name of al-Muktafi, he then made al-Zainabi his vizier But the new caliph and his viziei quaitelled after a time. The latter therefore went to the court of Sultan Mascad with whom he was on particularly good terms and although the caliph summoned him to return and resume his official duties, he refused to do so and was therefore dismissed in 534 (1139-1140) Through the intervention of Sultan Mas'ud however, a reconciliation took place and in 536 (1141-1142) al-Zainabi was allowed to return to Baghdad. The caliph however had no further use for him and ın Ramadan 538 (March-Apııl 1144) al-Zamabi died in great poverty

Bibliogiaphy Ibn al-Athīr, al-Kāmil (ed Tornberg), v 431, vi 310, X. 12, 157, 191, 307, 309, 377, 425, 435, 460, 480, xi 27 sq, 50, 59, 64, Ibn al-Tiktakā, al-Fakhrī (ed. Detenbourg), p 406, 411 sq., 414—418, de Slane in his translation of Ibn Khalikan, iii 153 sq. (K. V Zetterstéen)

ZAITUN, a town in the southeast of Asia Minor. It is the chief town in a kazā of the wilayet (formerly sandjak) of Mai ash and is (or was before the recent persecutions) inhabited for the most part by Aimenians, who call it Zethun or Ulnia, usually however simply Kegh ("village") The name Ulni (Ulnia) is also used for the whole of the mountainous country on the Diaihan between Karatuth (S W. of Albistan) and Bertis Whether Ulnia was originally the name of Zaitun or Fuinus to the S. W of it, in the neighbouthood of which is mentioned a monastery of the martyr Stephen of Ulni, is doubtful. An Aplgharip, i e 'Abd al-Karib, of Foinos is mentioned at the beginning of the leign of Leon I of Little Armenia (1129-1137) (Rec Hist Crois, Doc Arm, 636, in. 636) On the other hand, the town of Zaitun is first mentioned after the capture of the last Rupenid (1375) According to local tradition, the inhabitants came from the fortress of Anı or Ane-dzor, which probably lay in the Cilician plain. The earliest mention of the town which Alishan could find is in 1526 (Bishop Narses of Zethun; Sissouan, p 199, 201). Paul of Aleppo calls Zaitun in 1699 "the well-known town of the Armenians" The inhabitants, a brave, liberty-loving, mountain people, were for long (till about 1864) able to maintain a certain independence. A rising broke out in 1819 as a protest against the heavy taxes imposed by the Porte The people of Zaitun resisted Ibrahim Pasha on behalf of the Turks. The troubles of 1862 lasted till 1872 and broke out again in 1878 and 1884. In the summer of 1876 the residence of the governor was burned down, it was rebuilt in 1877. The conflagrations of Sept. 22, 1884 and July 26, 1887 were much worse and almost the whole of the town was destroyed. New uniest was caused by the outbreak of smallpox, from which 400 children in Zaitun died in 1890, its spread was ascribed to the carelessness of the Turkish doctor. The worst was the rising in 1895—

## ENCYCLOPAEDIA OF ISLAM

The editors of the Encyclopaedia propose to issue the Supplement immediately after the completion of vol. IV, in fascicles the number of which is estimated at 4-5.

1896 following the general persecution of Armenians in Turkey. The governor of Mar'ash besieged the little town in which 15,000 fugitives from the surrounding country had taken refuge; completely exhausted by bombardments, epidemics and lack of munitions, the defenders were only able to secure peace and an amnesty from the Porte, through the intervention of the European Powers notably France, they had to surrender then aims and were granted government by a Christian kā'ım-makām

The persecutions of Armenians during and after the world war have doubtless had considerable effect in Zaitūn also; part of the Armenian population must have been deported and perished on the way and others have migrated to Syria.

Zaitun lies in terraces on the slopes of a steep hill; it has nairow, zigzag streets. On the top of the hill is the Tuikish fort which commands the surrounding country. The town consists of four quarters. Yenidunian, Surenian, Gharghalar and Boz Bayır West of Zaitun is the hill called Gankrod (Kangrot "artichoke hill", perhaps in Z D. M. G., x1 188 Darb al-Kankarūt should be read for -rūn) About 1880 the number of inhabitants of Zaitun and the country round was estimated at 17,000, that of the whole hill country at nearly 36,000 (including 27,500 Armenians and 8,300 Turks). The "Laitunlis" were mainly engaged in exploiting the iron-mines of Bairut (Barid) Dagh to the north of the town and in the manufacture of aims, while the women cultivated silkworms (according to Léon Paul who stayed there from June 27-29, 1864) The botanist Haussknecht studied the flora of the Barid Dugh in 1865, where he found over 200 varieties, his fine collection he sent to Edmond Boissier who published it in his Flora Orientalis (Geneva and Basle 1866-1884)

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The sultan's successor, his son al-Yazid, put an end to the political career of al-Zaiyani whom he hated It was only by a miracle that the latter escaped death when al-Yazid in 1206 (1792) himself succumbed to a wound received in a fight against the pretender Hisham Al-Zaiyani, at the time a prisoner in Rabat, was set free and immediately took an active part in the proclamation at Meknes of another son of Muhammad b. 'Abd Allah as sultan, Mawlai Sulaiman (Sliman). The latter gave him the office of governor (camil) of the district of the town of Udida (q v., Ar. Udida) but on taking up his post, al-Zaiyani was attacked and defeated by the people he had been sent to govern. This misfortune gave him a distaste for public life and he retired to Tlemsen, where he spent 18 months in studious seclusion, which only ended when he decided to make once more the journey to Constantinople, this time in a private capacity and to perform the pilgrimage for a second time. On his return in 1210 (1795-1796), he was summoned by sultan Mawlai Sulaiman and returned to Fas. In spite of his great age, he was now employed on a number of important missions and received the title of dhu 'l-wizaratain, as the head of the sovereign's makhzen. He remained in office for several years, then was dismissed and died at Fas in 1249 (1833) at the age of 99. He was builed in the zāwiya [q. v.] of the brotherhood of the Nasıriya in the al-Sıyadi quarter.

Famous in Moiocco as a statesman, al-Zaiyānī was no less celebrated as a writei. In the course of his stirring life, he found time to write some fifteen books, almost all on history and geography. The first in date of these works was a general history of Islām entitled al-Turdjumān almughrib 'an Duwal al-Maghrik wa 'l-Maghrib, in which he paid most attention to the Sharifian dynasties of Moiocco and which he later continued, keeping pace with events down to the year 1228 (1813). The part of the Turdjumān relating to the Sa'cdian dynasty is still unpublished; on the other hand, that relating to the 'Alids of Morocco

member of the great Berber tribe of the Zaiyan

was published and translated into French in 1886 by O. Houdas under the title Le Maroc de 1631 à 1812 (PELOV, 2nd series, vol. xviii) It is a nariative, in parts a résumé, of events in Moiocco fiom the foundation of the 'Alid dynasty to the early years of the xixth century. A more detailed version of this part of the Turdjuman, in which he dealt specially with events in which he had himself played a part or of which he had been a witness was later prepared by al-Zaiyāni, and he gave it two different titles al-Bustan al-zarif fi Dawlat Awlad Mawlaya 'Ali al-Sharif, and al-Rawla al-sulaimānīya fī Dhikr Mulūk al-Dawla al-ısmācīlīya wa-man takaddamaha mın al-Duwal al-islāmīya. — Another important work by al-Zaiyānī was a veiy full account of his various journeys to which he added all kinds of digressions, literary, historical and biographical, and gave it the title of al-Turdjumana al-kubra allatī drama'at Akhbār Mudun al-'Alam barran wa-bahrā, This book which is of the nature of both rihla and fahrasa is also a very curious geographical treatise, with maps (e.g. a map of the seas, which is reproduced in my Historiens des Chorfa, between p 188 and 189) All these works of al-Zaiyani are to be found in manuscript in Morocco in various private libiaries. A complete list is given, ibid, p 167-168.

Al-Zaiyāni's woik is the piincipal source we possess, with the iccent Kitāb al-Istikṣā of al-Nāṣiī al-Salāwī [cf. the article AL-si Āwī], for the history of the 'Alid dynasty of Morocco It is full of valuable details and deserves serious study. It gives throughout an impression of accuracy and precision in historical as well as topographical matters. Information is given about innovations and social reforms and about the monumental history of the towns of Morocco Al-Zaiyānī also shows a very remarkable acquaintance with events in Europe. Finally all that he tells us about what he saw on his journeys to Constantinople is worth

publishing in full.

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ZAKĀRĪYĀ', the father of John the Baptist, is reckoned in the Kur'ān (vi. 65) along with John, Jesus and Elias among the righteous Muhammad gives the substance of Luke 1. 5—25 as follows. Zakārīyā guards the Virgin Mary in the niche (mihrāb) and always finds fresh fruits there. He prays to God, angels announce to him that a son will be born to him, Yahyā, a name never previously given to anyone, a pious man, a prophet, Yac'kūb's heir, pleasing to God. Zakārīyā

thinks he is too old As a sign to him he is struck dumb for three days (Sūra iii. 32, 36 xfx 1—15, xxi. 89—90)

Later legend expands the Gospel story and say that Gabriel was the announcer (Luke 1. 19) and that Zakāriyā was struck dumb as a punishmen for his doubts (1 20). It elaborates the details a follows: 19 people anxious to take charge o Maryam write their names each on a reed, these are thrown into the pool of Siloam and the rece with Zakāriyā's name comes to the top. Zakāriyā grows old and resigns his office of custodian which Kalamuslos gives to Joseph the carpenter (Tha labī p 236) In Mary's niche there is winter fruit in summer and summer fruit in winter, this encourage Zakāriyā to pray that his aged body also may be fruitful out of season (Tha labī, p. 237)

Muslim legend makes Zakāiīyā as a prophed die the death of a maityr. After Yahyā's death he escapes into a tice which opens for him Buthe hem of his cloak remains outside the tree Iblīs betrays him, the tree is sawn down and with it Zakāiiya (Tha'labī, p 240, Ibn al-Athīr p 120) This is modelled on the Haggada and the maityrdom of Isaiah (Pal Sanhedim, x. 28°, Bab Sanhedim, 101°, Kautzsch, Apokryphen und Pseud epigraphen, ii 123 Isaiah, Diemshīd, Zakāiīyā)

Muslim legend seems to identify the Zakārīyā of the Gospel with the prophet Zachariah of whom the Haggada records that his blood boiled unti Nebuchadnezzar's general Nebuzaraddan came. The latter sought to calm it with the blood of the sacrificed victim and with the best of Israel, bu in vain Only his appeal calms it Muslim legenc tells this of the blood of Yahyā b. Zakārīyā

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(BERNHARD HELLER) ZAKAT (A), the alms-tax, one of the principal obligations of Islam. By the the law means a tax, which is levied on definite forms of property and is distributed to eigh categories of persons Muslim scholars explair the word from Arabic as meaning "purity" or "increase" In reality it was boirowed in a much widei sense by Muhammad from Jewish usage (Hebrew-Aramaic  $z\bar{a}k\bar{u}t$ ). In the east among the religiously inclined, the giving away of woildly possessions was regarded as a particularly pious act, the possession of earthly riches on the other hand almost as an obstacle to salvation; the same word that denoted virtue and righteousness ir general could therefore also be used for benevolence and charitable gifts. Muhammad, who had become acquainted with this form of piety as one of the marks of the religion of revelation, from the first laid stress on the practice of benevolence as one of the chief virtues of the true believer; cf Sūra x11i 22; xxxv. 26 "(those who) of what we have given them spend out secretly and openly' (many similar passages), Sura lxx. 24 sq.. "those who acknowledge that the beggar and the needy have a determined claim on their possessions"; also

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Sura lxxvi. 8 sq. (all of the Meccan' period). Muhammad at any rate already uses the word zakāt in the Meccan period along with sevelal derivatives of the stem zakā "to be pure", which to the Arab mind were related to it. Even the latter have in the Kuran almost exclusively the meaning "to be pious", which is not pure Arabic, but borrowed from the Hebiew. The term zakāt means not only virtue in general but also with an almost imperceptible transition of meaning (cf. Sūra lxxxvii 14; xxiii 4; xcii. 18) giving (e. g Sūra xix 32, 56) and the pious gift (e g Sūra vii. 155; xxi 73; xxx 38; xxxi. 3, xli 6) During the whole Meccan period, in which Muhammad had only a few, but these enthusiastic, followers any regulation of private charity was unnecessary and indeed impossible. The Muslim view also makes the zakāt as a legal obligation first be introduced in Medina, but varies, as regards the date, between the year 2 and the year 9, the earlier general prescriptions are regarded as thereby absogated The uncertainty regarding date weakens the positive statements of this tradition, the following is the idea we get, mainly from the Kui'an, of the further development of the zakat Charity, sometimes referred in general terms and sometimes by the word zakāt (both in turn e.g. Suia 11. 263-281), continues to be one of the chief virtues of the believer, and must be based on a corresponding frame of mind In this word the general meaning gradually falls into the background to be replaced by that of gift Sadaka [q v] occurs as practically synonymous with zakāt. Muhammad must have become more closely acquainted with it from the Jews in Medina In this town altered conditions soon influenced the nature of the zakat, the poor believers who had migrated from Mecca had to be supported and charity increased as accessions took place from motives no longer purely religious. On the other hand, the Prophet was now able to introduce a kind of organisation for the reception and distribution of pious gifts, as laid down in Sura ix 60, but at first no change was made in the character of the zakāt as an individual offering, in spite of the obligatory character of certain sadaka's (in Sura ii 172 both kinds of gifts are mentioned together). Finally Muhammad used the yield of these collections not to support the needy only but also, and if necessary preferably, for his military enterpises and other political purposes The raising of the considerable sums necessary for this caused great difficulties, therefore we have repeated admonitions in the Kur'an to give "for Allah's purposes", supported by promises and threats of a religious nature and accompanied by complaints about the insufficient contributions The use made by the Prophet of the voluntary offerings aroused the criticism of the believeis; and there was a fierce dispute, when Muhammad, after the surrender of Mecca, endeavoured to reconcile prominent Kuraishis with the new order of things by gifts from the zakāt fund The discontent had to be appeased by a special revelation (Sura ix. 58—60): "Some of them make reproaches to thee on account of the sadaka's; if they receive anything of them, they are satisfied, but if they receive nothing, they murmur . . . The sadaka's are for the poor, the needy, their collectors, those whose hearts are to be conciliated, for slaves, debtors and for Allah's purposes and for the traveller, as a duty prescribed by Allah". The

passage became the basis for the later laws about the distribution of the zakāt. The collectors here mentioned had to receive the zakāt of the Beduin tribes who had adopted Islam; for the latter the zakāt from the first was hardly anything but an obligatory impost, the amount of which was usually fixed definitely in the agreements made with the Prophet; the reluctance of many Beduins to pay it is fought in Sūia ix 99 sq. The transformation of the zakāt into a state tieasury, now beginning. was limited by Muhammad to the irreducible minimum, essential elements of the later regulation are unknown to the Kuran and a part of the traditions. The Kur'an answers the question of the believers as to what they should give without any limitations "the superfluity" (Sura ii. 217), and a further revelation of the last year of the Prophet's life threatens with the punishment of hell "those who hoard gold and silver and do not spend it for Allāh's purposes" (Sūra ix. 34 sq.). Tradition also ascribes to the Prophet utterances which imply no limitation to the obligation of zakāt; among the Companions of the Prophet, Abu Dharr 15 held to have championed the view that one should only keep as much property as one needs 'Ali is said to have fixed the maximum value of property allowed at 4,000 dirhams, and the opinion is even ascribed to so late an authority as Malik b. Anas that all wealth is forbidden (harām) The Kuran (e g Suia ii 211) and Tradition repeatedly describe as recipients of the zakāt parents, relatives, orphans poor, travellers, beggars and slaves, but according to Tradition, a zakāt given to the rich, thiever and prostitutes can also be meritorious, since it is the mere fact of giving which is the first con sideration. The nature of the objects liable to zakāt is not further defined in the Kur'an Tradition knows of cases of paying zakāt, which cannot be fitted into the later system. In any case, the character of zakāt in the time of the Prophet was still vague and it did not represent any of the taxes demanded by religion After Muhammad's death many Beduit tribes therefore refused to continue to pay zakā as they considered their agreements cancelled by the death of the Prophet, and many believers among them 'Omar himself, were inclined to agrewith this Only the energy of Abu Bakr made the zakāt as a regular tax a permanent institution which through the establishment of a state treasur contributed greatly to the expansion of Muslin power. Ardent believers continued as before to regard it as their right to bestow their zakāt a they thought fit, but very soon the developmen and centralisation of the state made this impossible in practice When the obligations of a Muslin had been definitely laid down the zakāt was established as a religious tax and regulated ii all its details; the views put forward on this occasion have left their effect in Tradition In this con nection may be mentioned the detailed regulation of zakāt, which is usually ascribed to Abū Bakr sometimes to the Prophet or to 'Omar or 'Ali.

According to the Shāfi'i school, the main regulations of the zakāt laws are as follows. Only Muslims pay zakāt (according to the Hanafis only those who have attained years of discretion and are in full possession of their faculties) and on the following kinds of property: I. fruits of the field, which are planted for food, 2. fruits, grape and dates being especially mentioned in Tradition 3. cattle, 1. e. camels, oxen and smaller domesti

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animals (according to the Hanafis also horses); 4. gold and silver, 5. merchandise. On the two first classes the zakāt is to be paid at once at the harvest, on the last three after one year's uninterrupted possession; a condition for liability to zakāt is the possession of a certain minimum  $(nis\bar{a}b)$ On the first and second class the zakat is 100/0 (when artificial irrigation is used  $5^{0}/_{0}$ ), the mṣāb 5 camel-loads (wask) There are complicated rules for the third category, which are based mainly on Abu Bakr's zakāt ordinance and take into consideration not only the number but also the kind of animals, the  $mis\bar{a}b$  is 5 camels, or 20 cattle, or 40 smaller animals; the animals are only liable to zakāt if they have grazed freely during the whole year and not been used for any work. The zakāt on the fourth and fifth category is  $2^{1/2} {0/0}$ , the mışāb for precious metals is calculated according to the weight and amounts for gold to 20 mithkals (or  $d\bar{i}n\bar{a}rs = c$  84 grammes = 1,320 giains), for silver seven times this, 200 dishams (for gold and silver ornaments the commercial value is the deciding factor), the value of merchandise must be estimated at the end of the year in gold and silver, in this case also there is no liability to zakāt if the precious metal or merchandise has not been kept for a full year unused "as treasure" Lastly the surrender of precious metals obtained from mines as well as of treasure trove is regarded by the best authorities as zakāt (cf F. F Schmidt, Die occupatio im islamischen Recht, in Isl, i., sect iv. and v) It is permitted to hand the zakat direct to the persons who have claims to it, it is however preferable to hand it to the Muslim authorities for regulated distribution If the Lakat is collected by the government, one is bound to pay it to the collector (camil) even if the character of the government is no guarantee of a proper distribution (according to some, especially Hanafi scholars, in this case to satisfy one's conscience, the zakāt should be collected a second time and distributed direct). The right of the government to demand the zakāt is however limited to the so-called zāhir possessions, i e the visible articles of the first three categories, in the case of which the 'amil can fix the amount of the zakāt from his own observation, the so-called batin properties on the other hand, 1. e the hidden articles of the two last categories, are expressly withdrawn from this control and the zakāt is left entirely to the conscience of the individual - The yield of the zakat is destined only for the eight classes mentioned in Suia ix 60 (excluding the family of the Prophet, in contrast to the ghanima and fai'), and after deducting a fixed salary for the collectors is to be distributed in equal parts to the other seven categories so far as they exist in the country (so according to the Shāficis, while according to the other schools various necessities may be considered) The distinction that is made between "poor" and "needy" is quite an arbitiary one, at any rate, the legists usually interpret the definition in such a way that they themselves belong to one of these classes Whether after the time of the Prophet there were still persons "whose hearts have to be conciliated" is disputed among the schools. By the slaves who have a claim to a share in the zakāt are understood (except by the Malikis) such as have concluded a contract to purchase their liberty (mukātaba), by debtors (with the Shaficis) especially such as have taken upon themselves to wipe out a debt for God's

sake The part set aside "for Allāh's purposes" is to be devoted to the fighters for the faith who voluntarily take part in the dythād without belonging to the regular troops These categories have been drawn up as a result of a schematic interpretation of the passage in the Kui an — The artifices (htyal) to avoid payment of zakāt are according to the Malikis and Hanbalis invalid, according to the Hanafis and Shāfi'is sinful but valid.

Actual practice differed considerably from the theory of zakāt in the different Muslim countries. The high imposts and taxes (mukūs) not foreseen by the Shari'a made the collection of the zakat usually difficult or impossible so that it, particularly on batin property, was either not paid at all or not to the prescribed extent Frequently its collection led to extortion and other abuses. Nor was the yield in the majority of cases applied according to the law, the collectors themselves or the kadis kept the larger portion. Sometimes the zakāt on the fruits of the field under the name of "tithe" ('ushr; q v) became a purely secular tax. Nevertheless the legal obligation to pay zakāt is everywhere recognised and where the peasant is not overburdened with other taxes, he pays it at least on zāhir property as far as circumstances permit, although with many abuses in details

By zakāt al-fits (zakāt of the breaking of the fast) is meant the obligatory gift of provisions at the end of the month of Ramadan, which according to Tradition was ordered by the Prophet in the year 2 and fixed as regards the amount (the latter is however not certainly historical). There were differences of opinion regarding the relation of this zakāt to the general one and regarding the question whether it was obligatory. According to the view which finally prevailed, the zakāt al-fitr is obligatory (according to the Mālikīs only sunna) and has to be handed over by every free Muslim for himself and all persons whom he is legally bound to support at latest on the first of the month Shawwal which follows Ramadan A man is exempted only if he possesses the bare necessities of life for himself and his family The amount of this zakāt is 1  $s\bar{a}^{\epsilon}$  (=  $^{1}/_{60}$  was $\dot{k}$ ) or 4 mudd of the usual foodstuffs of the country for each member of the household The recipients according to the Shaficis are the same as in the case of the general zakāt, while the other schools, more in keeping with the original character of the zakāt al-fitr, approve its limitation to the poor and needy - Throughout the Muslim world the regulations about the zakāt al fitr are observed with particulai sciupulousness; the people feel that it is part of the duties of Ramadan and will serve to atone for any involuntary negligence during this month.

In conclusion we may note that freewill, not obligatory offerings (sadakāt) have been always considered very meritorious in Islām

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Dutch East Indies: Snouck Hurgronje; Varspr. Geschr, 11 380 sq; Juynboll, Handleiding, p. 85, 89 sqq. — On the allegorical interpretation of the zakāt law by the Bātinīs cf. Goldziher, Streitschrift des Gazālī, p. 23, note 4.

(Joseph Schacht)

ZAKAZIK, an unimpressive, but busy commercial town in the Egyptian Delta, in the administrative division (mudīrīya) of Shaiķīya. Along with Damanhur it is one of the towns which do not constitute fiscal units for purposes of land tax. The town, an important railway centre, has an extensive trade in grain and cotton There are oil refineries and a large market for dates, oranges and onions It is 46 miles from Cairo, and is connected with it by rail. Its inhabitants in the time of Boinet Bey numbered 35,715 but in 1927 the total population had increased to 52,351. Tuesday is market day. There are several mosques and a modern Theological Institute (opened 1925), while the various Christian bodies Coptic, Greek, Catholic, Maionite and Protestant (American) have their places of worship There are also government and community schools, hospitals and missions. The place is well supplied with and irrigated by canals which join with the Nile The Mu'izz Canal (Bahr Mu'izz) is the former Tanitic branch A ceitain kind of small fish which is caught thereabouts is called a zakāzīk The situation of the town is very favourable owing to the fertility of the surrounding country. Within the last century it has accordingly developed considerably in importance and wealth. In the neighbourhood are the ruins of Tell Başta (the ancient Bubastis) where amid fallen granite blocks and masonry lies all that remains of the famous Temple

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ZAKKŪM. [See DIAHANNAM]

AL-ZALLĀĶĀ, the name given by the Muslim historians to the place near the town of Badajoz ([q.v] Ar Batalyaws) where the armies of the Almoravid sultān Yūsuf b Tāshfīn [q v], assisted by Andalusian contingents, inflicted a memorable and severe defeat on the troops of Alfonso VI of Castille on Filday 12th Radjab 479 (Oct 23, 1086) This famous battlefield is now known as Sagrajas on the banks of the Rio Guerrero about 8 miles N. E of Badajoz

Almost all the Muslim historians of Spain devote a large space in their works to the account of the battle of al-Zallāķa, but the most circumstantial account is that incorporated by Ibn Abd al-Mun'im al-Himyatī in his historical and geographical compilation entitled al Rawd al-mi'tār reproduced almost in its entirety in his Nafh al-Tīb. On the circumstances which led up to the battle of al-Zallāķa and resulted in the landing of Yūsuf b Tāshfīn in Spain as well as for an account of the battle itself see the article YUSUF B. TĀSHFIN

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p. 113—115, Ibn Abi Zar', Rawd al-Kirtās, p 94—98; al-Hulal al-mawshīya, (Tunis), p. 40—41, Ibn 'Abd al-Mun'im al-Himyari, al-Rawd al-mi'tār, Spain, ed in preparation, s. v. al-Zallāķa; Ibn al-Athīi, Kāmil, x. 99 suiv., Dozy, Script. ar. loci de Abbadidis, ii 8, 21—23, 36—39, 134—136, 196—201; al-Makkari, Nafh al-Tib (Analectes), ii 673 sqq; al-Māṣirī al-Salāwī, Kitāb al-Istikṣā², i. 166 sqq., transl. G. S. Colin, in A M, xxxi, Paris 1925, p 165 sq; Dozy, Histoire des Musulmans d'Espagne, new ed, Paris 1932, p 126—130; A. González Palencia, Historia de la España musulmana, Barcelona 1925, p 71; C f Seybold, Die geographische Lage von Zallāka und Alarcos, in Revue Hispanique, xv, 1906, p 647, R Menéndez Pidal, La España del Cid, Madrid 1929, i. 357—365.

AL-ZALZALA or AL-ZIZZI, title of sura xcix., taken from the opening words

AL-ZAMAKHSHARĪ, ABU 'L-KĀSIM MAḤMŪD B. (OMAR, a Persian born Arabic scholar, theologian and philologist Born in Khwarizm on 27th Radjab 467 (March 8, 1075), in the course of his travels as a student he came to Mecca, where he stayed for some time as a pupil of Ibn Wahhās, hence his epithet Djāru 'llāhi. He must however have achieved a literary reputation before this, when he passed through Baghdad on the pilgrimage he was welcomed there by the learned Alid Hibat Allah b al-Shadjari As a theologian he followed the teachings of the Muctazila, as a philologist, in spite of his Persian descent, he championed the absolute superiority of Arabic and used his mother tongue only in instructing beginners. He died at al-Djurdjāniya in Khwārizm on the day of 'Aiafat 538 (June 14, 1144) Ibn Battuta (Paus ed., 111. 6) was still able to see his tomb there

His principal work, completed in 528 (1134), is his commentary on the Kur'an, al-Kashshāf Haka'ık al-Tanzil, which in spite of its Muctazila bias - at the very beginning he declares the Kur'an created — was widely read in orthodox cucles The author devotes most attention to dogmatic exegesis of a philosophical nature, paying only slight attention to tradition. Besides giving the purely grammatical exposition, he devotes special attention to pointing out rhetorical beauties and thus supporting the doctrine of the fdjaz of the Kur'an He gives particular care to the lexicographical side of his work, going fully into the readings and supports his explanations by ample extracts from the old poetry. His work still retained a place in literature when Baidawi produced his own as the orthodox counterpart and tried to surpass him in the accuracy of the grammatical exposition and in quoting variant readings Even in the western lands of Islam, where his dogmatic point of view gave particular offence to the Malikis, Ibn Khaldun placed it high above other commentators; it is not however an accident that manuscripts of his work are rarer in the west than in the east. The first edition by W. Nassau Lees and the Mawlawis Khādim Husain and 'Abd al-Ḥaiy (Calcutta 1856, 2 vols.) was followed by the printed editions at Bulak 1291, Cairo 1307, 1308, 1318. To the 15 glosses quoted in Brockelmann, G.A.L., i. 290, of which that of 'Ali al-Djurdjāni (d 816 = 1413) was printed on the margin of the Cairo editions of 1308 and 1318 we may add - setting aside uncertain statements in

Stambul library catalogues — glosses on Muh. al-Firūzābādī's (d. 817 = 1414) preface Naghbat al-Kashshaf min Khutbat al-Kashshaf by Muhammad ad-Dawwani (d. 907 = 1501) in the Escurial (s. Lévi-Provençal, Les Mss. ar. de. l'Esc., iii, No. 1283) and superglosses by al-Khayāli (d. 863 = 1458) on the glosses by Daubardi (op cit, No. 4) in Cambridge (Browne, Suppl Handlist, No. 1037) On the illustrative verses, in addition to Muhibb al-Din b. Taķī al-Din al-Mufti al-Hamawī (d. 1016 = 1608), we now have al-I) imashki's Tanzil al- $Ay\bar{a}t$ , composed in 1011 = 1602,  $B\bar{u}l\bar{u}k$  1281, Cano 1307, 1308, on the margin of the Kashshāf 1318, and a work, dealing at the same time with Baidawi, by Khidr b 'Ata Allah, al-Is'af fi Shaih Shawahid al-Kadī wa 'l-Kashshaf, written in 974 (1566) in the Edinburgh MSS No 2-3 In addition to the synopses given in GAL, may be mentioned the Tady id al-Kashshāf ma'a Ziyādat Nukat Litaf of the Zaidi Djamal al-Din 'Ali b Muhammad b Abi 'l-Kāsim b. al-Hādī ila 'l-Haķk b Rasūl Allāh, composed in 795 (1393) in San'ā' in the Brit Mus Or 5752 (5 Descriptive List, No. 4) and in the Ambrosiana (Griffini), B 304, 104, also al-Djawhar al-Shaffaf al-multakat min Maghasat al-Kashshāf of 'Abd Allah b al-Hādi b Yahyā b. Hamza b Rasūl Allāh about 810 (1407) in the Ambrosiana, B 47-48, 99 (RSO, iv. 105), as well as the Khulāsat al-Kashshāf of Abu 'l- l'aiyib b Siddik al-Kannawdji, Na'ib of Bhopal (d 1307 = 1890), Lucknow 1289. Of the counterblast, the Kitāb al-Intisāf min al-Kashshāf of Ahmad b Muhammad b al-Munaiyii al-Maliki (d. 683 = 1284), pr Cairo 1307, 1318 on the margin of the Kashshāf, there is a second synopsis al-Insaf by 'Abd al-Kaum b 'Ali al-'Iiaki al-Ansaii in the Escurial (Lévi-Provençal), No 1278 and in Stambul, Selim Agha, No 34

A Kuāb al-Kash fi 'l-Kuā'āt, so fai as I know

A Kitāb al-Kash fi 'l-Kinā'āt, so fai as I know mentioned nowhere else, is according to R.A D, viii. 758 in the library of Ribat Saiyidnā 'Othmān in Medīna

Of his grammatical works, al-Mufassal written in 513-515 (1119-1121) has become celebrated for its succinct yet exhaustive and lucid exposition. it was published by J B Broch, Christiania 1859, 1879, with glosses and appendices by Mawlawi Muhammad Ya'kūb Rāsbūrī, Dehli 1891, by Hamzi Fath Allah, Alexandua 1291, Cairo 1323, with Shawahid commentary by Muhammad Badr al-Din Abū Filās al-Nas ani al-Halabi To the commentaries mentioned in G A I, 1 291, of which that published by G Jahn, Leipzig 1882 in 2 vols, written by Ibn Yacish (d. 643 = 1245) is the best known, may be added I al-Muhassal by Abu 'l-Baka' 'Abd Allah b Abi 'Abd Allah Husain al-'Ukbaii (d. 616 = 1219), Fehrest<sup>2</sup>, Cairo, ii 157, 2 al-Mufaddal by 'Abd al-Wāhid b. 'Alī al-Ansāii, Escurial, Derenbourg, No. 61; 3 al-Muhassal by Muhammad b Sa'd al-Marwazi (Hādidii Khalifa, vi. 38, 43), Brill-Houtsma, No. 134, 4. Dhikr Ma'ānī Abniyat al-Asmā' al-mawdjūda fi 'l-Mufassal by Ibn Malik (d 673 = 1273) in Damascus, s Zaiyāt, <u>Kh</u>azā<sup>3</sup>in al-Kutub, p 64, 55; 5. on the verses by Fakhr al-Din al-Khwaiizmi, ibid, p 86, 24, 6 by Muhammad b. Muhammad Fakhr al-Faraskhān, Brit. Mus Or 7472 (Descr. List, Nº 50), 7. al-Mu'awwal fi Sharh al-Mufassal by Muhammad 'Abd al-Ghani, Calcutta 1322 (1904); 8. by 'Abd Allah al-Imadi, Lucknow 1323, 9. by Abu 'l-Ķāsım Ahmad al-Şıddıkı al-Andalusı |

in Stambul, Selim Agha, No. 1157. An imitation of the *Mufassal* with the same title was written in 674 (1271) by Ahmad b. Bahrām b. Mahmūd, MS in the Brit. Mus., s. *Oriental Studies presented to E. G. Browne*, p. 148, No. 826.

In addition to a treatise on syntax, al-Mufrad wa 'l-Mu'allaf fi 'l-Nahw, which had a small circulation and is only known from the Stambul MSS Koprulu, Nº 1393, Laleli, Nº 3740 (see Rescher, in MSOS, xiv. 31), he also wrote the short handbook al-Unmūdhadt, which attained great popularity, see de Sacy, Anthologie grammaticale, p 99 sqq., A. Fischer, in Centenario d. nasc di M. Amari, 1. 357-363, autographed by Bloch, Chiistiania 1867, pr Tihiān (3) 1269, Tabiīz (3) 1275, Cairo 1289, Stambul 1299 (following al-Maidani's Nuzhat al-Sarf), in a Djamic al-Mukaddimāt, Tihran 1884 Among the commentaries on it the best known is that of Muhammad b. 'Abd al-Ghani al-Ardabili, whose date of death is not known (certainly not 647, as in the Fihrist, Cano 2, ii. 123, as no MS. is known before the year 1000), printed Bulak 1269, in a Persian Madjmā'a 1279, on the margin of the main work, Kazan 1901 In addition to the commentary of Sa'd al-Dīn al-Baida'i (for MSS see G A L, 1 291) may now be mentioned that by his pupil Diya al-Din al-Muski, Brit. Mus Or. 6260 and the two modern ones al-Fau uzady fi Sharh al-Unmudhady by Muhammad Isa 'Askai, Cairo 1289, and 'Umdat al-Sari by Ibrāhim b. Sa'd al-Khusūsī, written in 1298 (1880), Būlāķ 1312 For a work on grammatical puzzles and another on prosody see GAL, loc cit Heie also may be mentioned his commentary on the Lāmīyat al-'Ai ab of Shanfarā 'Adjab al-A'djāb fī Sharh Lāmīyat al- $A^{c}$ ,  $\bar{a}b$ , printed with the commentary of Mubairad, Stambul (Djiwā'ib) 1300, alone Curo 1324, together with a series of other commentaries, Cano 1328

He made the Arabic vocabulary available to his countrymen in the Mukaddimat al-Adab with explanations in Persian, dedicated to the Sipāhsālār Atsiz b Khwārizmshāh (Samachscharu Lexicon arabico-per sicum, ed J G Wetzstein, 2 vols, Leipzig 1844). A dictionary of the classical language remarkable for its methodical arrangement is his Asās al-Balāgha, printed in 2 vols, Cairo 1299, 1341 (Dāi al-Kutub al-Misiya), Lucknow 1311. He collected the peculiarities of the language of the traditions (Gharīb al-Hadīth) in the Kitāb al-Fā'ik, printed Haidarābād 1324 The geographical dictionary Kitāb al-Amkina wa 'l-Dibāl wa 'l-Miyāh was published by M Salverda de Grave (auspice T G J Juynboll), Leyden 1856. Of his al-Durr al-dā'ir (') al-muntakhab fī Kināyāt wa 'stisārāt wa-Tashbīhāt al-Arab only a fragment has survived in Leipzig (Vollers, No 873, 1)

His wonderful knowledge of the language was shown in a series of collections of sayings which enjoy great popularity. A collection of old proverbs is contained in the still unprinted al-Mustakṣā fi 'l-Amthāl,' which exists in numerous MSS. in Stambul, in addition to those given in G A L., i 292 (see Rescher, in M S O., xv. 23; R S O., iv 708, M O, vii. 97, 102), in Brussa (cf. Z. D M G, lxviii 50) and Scutaii (thid, 58), a selection from it entitled Zubdat al-Amthāl was made by Muṣṭafā b Ibrāhīm al-Gallipoli (d. 1024 = 1615) in 999 (1591) with Persian commentary and Turkish glosses (see G. A. L., ii. 423) He made three collections of apophthegins, composed by

timself with particular care and all the fine artifices of rhetoric: I. Nawabigh al-Kalim (Anthologia ententiarum arabicarum cum scholiis Zamachsjarii, d, vertit, illustravit H A. Schultens, Leyden 1772; Les Pensées de Z, texte arabe,... par C. Barbier de Meynard, in  $\mathcal{F}A$ , ser. vii, vol vi, 313 sqq., cf de Goeje, in ZDMG, xxx. 569 qq, lith. Stambul 1866, pr Caiio 1287, 1305, Bairut 1306). Of the commentaries the best known s that of Sa'd al-Dīn al-Taftazānī (d. 792 = 1389) ntitled Nicam al-Sawābigh, lith. Stambul 1866, Cairo 1287, with glosses by Muhammad al-Baiiūtī, Bairut 1306, that of Abu 'l-Hasan b 'Abd al-Wahhab al-Khaiwaki, written about 770 (1368), was printed in Kasan in 1314 In addition to the commentaties mentioned in G. A L., 1 292 by il-Kabindi (viith century), the prince of Yaman al-Nāsir li 'l-Hakk al-Mubin, written in 782 (1380), ind by al-Konawi about 1000 (1591), we have ilso those of Muhammad b Dihkan 'Ali al-Nasafī, which Schulthess, loc cit, used, and that of Mu-1ammad b Ibrāhīm al-Raba'i (d 971 = 1564, see G A L, 11. 368), written in 967 (1560), see Lévi-Provençal, Les Mss arabes de Rabat, Nº 421, ind the Turk, transl by Yūsuf Siddik Efendi, pi Stambul 1283, 2. Rabī al-Abiār fī-mā yasui u l-Khawātir wa 'l-Afkar (cf v. Hammer, Wiener Fahrb, lxiii, Anz Bl, p 231), pi Cairo 1292, synopsis with additions from other sources was repared by Muhammad b. al-Khatīb Kāsim (d. 140 = 1533, see GAL, 11429) and entitled Rawd al-Akhyār, pr Bulāk 1279, 1288, Cano 292, 1306, 1307, 3 Atwāk al-Dhahab (Samach-charts Goldene Halsbander als Neujahi sgeschenk vabisch und deutsch von J. v. Hammer, Vienna 835), new translation by H L Fleischer, Leipzig 835, again transl by G. Weil, Stuttgart 1863, Les colliers d'or, allocutions morales de Z, ed and iansl by C Bubier de Meynard, Paris 1876 as 'l-Nasa'ıh al-sighar, by which name it is also cited n the Kashshaf, in Leyden MSS Nº 2153 and 3rit Mus Suppl Nº 1003 (see de Goeje, in Z D M.G., xxx. 569), pr. Bairut 1314, with Turk ransl Stambul 1286, with commentary Kalada ul-Adab by Mirzā Yūsuf Khān Asīr (d. 1307 = 889, see Hilāl, 111 869), Bairūt 1293, 1322, Cairo 1321. Imitations entitled Atbak al-Dhahab vere compiled by the otherwise unknown Ahmad Muhammad b. Mahmud al-Nahwi, see Cat. Brill-Ioutsma, No. 496, 13, and the Persian poet 'Abd ıl-Mu'mın b Hıbat Allah al-Isfahanı, who flourished about 600 (1203), printed along with the Atwak stambul 1289, alone Cairo 1329, on the margin of Muhammad Efendi Sa'd's Tuḥfat Ahl al-Fukāha î 'l-Munādama wa 'l-Muzāḥa, Cairo 1307, 1326, vith commentary by Muhammad Sa'id al-Rafi'i, Cairo 1328, with glosses by Yūsuf b. Ismācīl al-Nabahani (President of the High Court in Bairut), 3ulāķ 1280, Cairo 1880, Bairut 1309.

He composed a series of moral discourses opening with the address  $Y\bar{a}$  Aba 'l-K\bar{a}sim\$ to himself and alled  $Mak\bar{a}m\bar{a}t$ , after the older meaning of this word [q.v.]; they are also known as  $al\text{-}Nas\bar{a}$ th  $il\text{-}kib\bar{a}r$ , and he added 5 pieces of a different lature, on grammar, prosody and the  $Aiy\bar{a}m$  al-Arab, after recovering from a severe illness in [12 (1118), printed with the author's commentary lairo 1313, 1325, transl. by O. Rescher, Beiträge ur Magāmenliteratur, fasc 6, Greifswald 1913. The Kitāb Nuzhat al-muta'annis wa-Nahzat al-mukabis also belongs to adab literature; it is a kind of

"lexikographische Bellettristik", preserved in the Aya Sofia No. 4331 (cf. Rescher, in Z. D. M. G., lxiv. 508)

Of his poems, which were collected into a Dīwān, Fihrist, Cano<sup>2</sup>, iii. 131, a Marthiya on his teacher Abū Mudar has been printed in al-'Izzī's Madnūn, ed. by Yahuda, p 16 sqq.

ed. by Yahuda, p 16 sqq.

He composed only two works on the field of Tiadition I Mukhlasar al-Muwāfaka baina Ālal-Bait wa 'l-Sahāba, in the library of Aḥmad Taimtir, see RAD, x. 313, 2. Khaṣā iṣ al-ʿAṣhara al-Kiām al-Baiaia, see Ahlwardt, Berlin MS No. 9656, Hespéris, xii 117, 991

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auslegung, p 117-177 (C BROCKELMANN) ZAMĀN (A) is the word generally used in the terminology of philosophy to express the conception of time Dahr, wake and hīn are synonyms To distinguish it from time as perceived of the senses, time in the abstract is often called dahr (Pers zurvān) or described as zamān ma'nawī, zamān mutlak, zamān 'alwī etc

Speculations on time (or space) as the highest principle of the world, with which Islam was acquainted from Hellenistic and Persian tradition, were of course strictly avoided The doctrine that time, like space, was one of the five principles of the All was widely known, if it found little acceptance. Similar pentads, with different components and names, are found among the followers of hermetic wisdom (cf J Kioll, Die Lehren des Hermes Trismegistos, in Beitr z. Gesch d. Philos. d M A, x11 2-4, Munster 1914, p. 67 sqq.), among the Sabi ans of Harran, among the Ismacilis, Druses etc (S Guyard, Fragments relatifs à la doctrine des Ismaélis, in N E, xxii, Paris 1874, p 331 sqq and Die Drusenschrift Kitab Alnoqat Waldawān, ed. Chr Seybold, Leipzig 1902, p. 68). The physician Razi (d. 923 or 932) gives them in the following order I God-Creator; 2 World-Soul, 3 Original Matter, 4. Absolute Space, 5 Absolute Time (Albertini's India, ed. E Sachau, I ondon 1887, p. 163, Ibn Hazm, Kitāb al-Milal wa 'l-Niḥal, Cairo 1317, i. 24 sq. [where malā should be read for mudda for absolute time]) As, according to Muslim belief, only God is absolute, infinite, eternal, this doctrine was condemned as heresy

The metaphysical pentad (God, etc.) found an analogy in physics Al-Ya'kūbī (second half of the third = ninth century) says with reference to the Aristotelian system of physics that there are five things  $(a_2\underline{k}y\overline{a}')$  in all the beings of nature, namely matter, form, space, motion and time; the last three however are accidents (al-Ya'kūbī, ed. Houtsma, 1 148) Al-Kindī (d after 870 = 1466) wrote a small book, which survives only in the Latin

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translation, De quinque essentiis (in Die philosophischen Abhandlungen des Ja qub ben Ishaq al-Kindi, ed Alb Nagy, Munich 1867, p. 28-40) in which after a general introduction the same five things are discussed, mainly on the basis of Aristotle's Physics, iv These five things are discussed more fully but in the same order by the Ikhwan al-Ṣaiā' (Bombay, 11, Risāla xv., in Dieterici's selection Leipzig 1883, 1. 24 sqq. it is Risāla xiv.) They give various views about them It is however clear that they not only give form precedence to matter, but put space as an accident of the body below motion and time which are in the soul and proceed from it. It is probably from this point of view that we are to understand the problem which we find in Tawhidi's Mukābasāt, Cairo 1929, p. 172 sq. "Which is better, space or time?"
The answer is. "Time is better, for space is of the senses but time is spiritual, space is in the world but time surrounds it", etc

While the older literature is often satisfied to detail the different views about time, acquaintance with Aristotle's exposition seems to have produced agreement among the philosophers. The matter is however complicated because the neo-Pythagorean and neo-Platonic distinction between perceptible and abstract time is retained. The physical treatment of time in connection with place and motion in space is based on Aristotle's Physics, iv although not without Stoic influence Metaphysics, in which the relation of the temporal to the eternal is dealt with, is influenced by neo-Platonism, mainly transmitted through the so-called Theology of Aristotle, the Liber de Caussi and neo-Platonic commentaries on the works of Aristotle.

Physical time is distinguished as past  $(zam\bar{a}n m\bar{a}di)$ , present  $(\bar{a}n, z \ h\bar{a}dir)$  and future  $(z \ mustakbal)$  or  $musta^n naf)$  Since time, like motion, is according to Aristotle a continuous quantity, it does not consist of separate moments (contrary to the theological atomic theory) Consequently the present is strictly not time Nevertheless the present moment is the only real one in time This paradox led either to scepticism or to speculations about a real continuation of the past in the present

With Aristotle, time was more nearly defined as the number (\*adad\*), measure (mikdāt\*) and the quantity (kam, kamīya) of motion in its beforeand afterness Vice versa, motion was defined as the number or measure of time Aristotle, who was concerned with pointing out the functional relation between motion and time, gives in one passage (Physics, iv. 12, 220b, 14—16) the latter definition but it becomes the regular one among the neo-Platonists. Finally it may be mentioned that time, as defined by Aristotle, has, like motion, neither beginning nor end World space is limited and the point in space may be the point at the end of a line, because this line is at rest, but time as a measure of motion flows always on

The definition of time as interval or duration (mudda, imtidād, madā) differs from this Aristotelian conception Most probably we have here translations of διάστημα and διάστασις, which mean interval among the Stoics and are explained by Plotinus in the higher sense as duration of the life of the soul (cf. H. A. Wolfson, Crescas' Critique of Aristotle. Problems of Aristotle's Physics in Jewish and Arabic Philosophy, Cambridge-Harvard 1929,

between the separate acts (a mal) (Die dogmatischen Lehren der Anhanger des Islams by al-Ash'arī, ed. H. Rittei [Bibl. Isl., Ib], Constantinople 1930, 11.
443). Similarly Mutahhar b. Tāhu al-Maķdisī says that in the Muslim view time (zamān) is the movement of the sphere of heaven and mada between actions (af'āl) (Le livre de la ciéation et de l'histoire d'Abou Zérd Ahmed ben Sahl el-Balkhî, ed. Cl. Huart, Paris 1899, 1. 41). On the other hand, mudda means duration in the Kitab Mafatih al-'Ulum (ed. G. van Vloten, Leyden 1895, p. 137 sq.) where we read "Time is a duration (mudda) which is counted i.e measured, by movement, as by the motion of the spheres of heaven and other things in motion" Strictly we have here the above mentioned distinction between perceptible time measured by bodies in motion and abstract duration which cannot be measured, but is perceived by the soul and directly experienced (cf H. Bergson's distinction between temps and durée; mudda is also found in Razi's terminology [cf. al-Bīrūnī, op cit], and the Ikhwān al-Safa. In the Risāla xv, already mentioned, they speak of [physical] time as a duration which is measured by the motion of the sphere of heaven)

Mudda as the pure duration of life of the soul should probably be described as a mean between zamān (accident of bodily motion) and dahr (duration of the spirit) This leads us to metaphysical considerations of the relation between time and eternity. The terminology here varies not only because they endeavour to bring Aristotle and Plato into harmony with one another but also because each writer and especially the mystic likes to use his own terms

In a metaphor in the Timaios Plato conceives of time as the image and emblem of eternity (cf. Die sogenannte Theologie des Aristoteles, ed Fr. Dieterici, Leipzig 1882, p 107, with Timaios, p. 37 sqq, and H Leisegang, Die Begriffe der Zeit und Ewigkeit im spateren Platonismus [Beitr. z Gesch d Philos im M A, xiii 4], Munich 1913, p 1 sqq) Only after the creation of the world-soul and the arrangement of the chaotic matter of the world did time begin with the regular movement of the sphere of heaven The beautifully planned world and with it time will probably not come to an end. From Platonic tradition, especially through the intermediary of the Pseudo-Plutarch and Galen, came the doctrine of beginning without end, and also speculations about time as identical with the motion of the sphere of heaven or with the sphere of heaven itself or even with the world-soul If time was identified with the sphere of heaven and with the world-soul, it was called a substance (contrary to Aristotle who called it an accident).

After Aristotle became known, the suspect philosopher was recognized by his doctrine of the beginninglessness of time. Following the neo-Platonists, the followers of this doctrine were convinced that it was a reality in the form of a stair-case and it was therefore obvious that every kind of being has its own time or eternity. Only God is in the proper sense eternal, if not supereternal. That being and doing coalesce in the first cause (God) was certain to the philosophers, following Aristotle. God is eternal and therefore creates the world. The first creation, intelligence (\*ak!; Le livre de la

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i. e. the moment of the act of creation, while lower time comes from the motions of the sphere of heaven), is less eternal but in everlasting duration (dahr) and rest. The soul arising out of the intelligence is above time for it is the cause of time. This is the teaching of the so-called Theology of Aristotle (ed. Dieterici, p. 13 sqq.) with Plotinus It is formally stated in the Liber de causis (Proklos) God as first cause is above duration, intelligence is equal to duration, the soul is below duration but above time, and nature is the field of the temporal (ed O Bardenhewer, Freiburg 1 Br. 1882, p 61 sq.). The activities of a being who is above time are, of course, carried on without consideration of time. They are compared with the activity of human thought, with the combination of form and matter, with the transmission of light through the world, all of which are timeless (on the question of sudden change, taking place in a flash, i.e. timeless, cf H A. Wolfson, op cit., p 498 sqq, 543 sqq).

For the theologians the question was at first very simple an eternal God and a temporal world, there is no mean. The followers and opponents of the Muslim atomic theory were alike agreed on this. It was the fundamental principle of the atomists, to assert most emphatically that space contains a finite mass of atoms, and the duration of the world is limited to a finite number of moments

of time.

The doctrine of a beginning and end of the world in time was defended by Ghazālī in the name of Muslim community against Farabi and Ibn Sīnā in his Tahāfut IIe attacks with vigour the Aristotelian doctrine of the beginninglessness of the world but a concession is made to Platonism He cannot agree with Abu 'l-Hudhail when the latter asserts that an infinite number of revolutions of the sphere of heaven can be imagined in the future as little as in the past. Ghazālī finds the endlessness of the world conceivable but appeals to religious dogma, which clearly points to an end of the world (Algazel, Fahafot al-Falasifat, ed. Bouyges, Bairūt 1927, p. 80 sq).

Ibn Rushd rightly insists in his Tahāfut al-Tahāfut (ed Bouyges, Bairūt 1930, p 64 sqq, also Kitāb Falsafa, Cairo 1313, p. 10 sqq and L Gauthier, La théorie d'Ibn Rochd sur les rapports de la religion et de la philosophie, Paus 1909, p 103 sq.) that much in this polemic is a matter of words only Theologians as well as philosophers distinguish between the eternal unending being (God) and the changing world this is the main thing It is a minor point whether this world as a whole is called temporal or eternal or always

arising and decaying.

Only for the mystic, who lives in the eternal, does time in every form disappear. In a state of grace (hal) the changing wakt in him becomes consolidated in the life in the eternal presence of God (The Kashf al-Mahjub, transl Nicholson,

Leyden 1911, p 367-370)

Bibliography There is no monograph on the subject We may mention the following in addition to the works already quoted P. Duhem, Le Système du Monde, 1. 271 sqq; 11. 465 sqq, H. Junker, Über transche Quellen der hellenstischen Aion-Vorstellung (Varte d Bibl. Warburg, 1.), Hamburg 1923; see also the articles DAHR, KHAIK, ĶIDAM, MĪKĀT, WAĶT (Tj. de Boer)

ZAMĀN (pl. azmān, azmun, azmina), time. As a guide to the distinction in use between zamān (common to the Semitic languages) and wakt (only Arabic with the meaning of "time") the following rules may be deduced from the Arabic works of a scientific nature, although they appear to be not infrequently broken even in works that have been compiled with great care Zaman is used predominantly for time as a philosophical or mathematical conception in contrast to makan, "space" (the similarity in sound between these two words has possibly not been without influence on the preference given to zaman over wakt in this connection), for longer periods, centuries, length of reign of dynasties, historical epochs, and also in astronomical usage for the numerical value of a period of time which is variable by nature, e g the longitude, which differs with latitude and season of the year, of the "temporal hours" (al-sacat al-zamānīya, Gr upai καιρικαί, Lat horae temporales seu maequales) which, in contrast to our "equinoctial hours" which are always of the same length (sacat al-1ctidal, Gr. ωραι Ισομεριναί, Lat horae aequinoctiales), are obtained by dividing the period of daylight into twelve; in this case they also talk of azman (more rarely awkāt) sācāt al-nahār wa 'l-lail al-zamāniya In contrast to this, wakt (pl awkat) means in astronomy definite points in time, also (usually constant) spaces of time (wakt intisaf al-nahar, the astronomical noon, wakt intisaf al-lail, midnight; both meanings are found together in al-Battani, Opus Astronomicum, ed Nallino, ni 192; al-wakt ["space of time"] alladhī ta'ūd" fīhi 'l-shams ila 'l djuz' alladhī kānat fīhi fī wakt ["point of time"] al-ibtidā'), and in general, periods of time of short duration, e g the length of a man's life or of a generation. Wakt is also used with the meaning of xaipós for the "correct time", it may also mean the astronomical time of observation, but in this meaning the technical term mīkāt (pl mawākīt) from the same root is more usual, which in turn can also mean the art of compiling calendars and the time of prayer [see MIKAT]. Zamān and wakt are also both found meaning "seasons of the year" as synonyms of fasl

În his Anwar al-Tanzil wa-Asrar al-Ta'wil (ed Fleischer, Leipzig 1846, i. 105) al-Baidāwī, discussing the word mawākit in the Kur'ān, Sūra ii 185, gives the following definition of mudda, zamān and walt "al-mudda means, strictly speaking, the period of revolution of the sphere from beginning to end (1 e it means the totality of time, "from eternity to eternity"); al-zamān is subdivided mudda (1 e a considerable space of time) and al-wakt the zamān chosen for any purpose (1. e. waķt arises out of zamān by further subdivision and means definite shorter intervals or points)". This schematised definition coincides in essentials with that above given

Calculation of time. a. The pre-Muhammadan Calendar. Our knowledge of the early Arab method of reckoning time, which is based on scattered references in what remains of the old poetry is still very incomplete and cannot by any means be regarded as satisfactory on all points. There is much in favour of the view - especially the meaning of the majority of the old names of the months (Safar I, II, Rabic I, II, Djumādā I, II, I210 ZAMĀN

Ramadan) - that the old Arab year was lunisolar in character and resembled in some degree the Jewish year ("Tishri yeai"). We must however make this limitation that it is hardly safe to assume a uniform division of time for the whole of Arabia in the early period. Among the Arab Beduin tribes as well as among other nomad peoples, there was originally a calendar based on the moon only a so-called pure lunar year, and the adaptation to the solar year only took place later This assumption is also supported by the statements of various Muslim scholars (used by Mahmoud Effendi in his article in J.A., 1858, ser v., vol. xi), for example al-Bīrunī (Athār, ed Sachau, Leipzig 1878) agreeing with Abu Macshar Djacfar b Muhammad al-Balkhī (Kıtāb al-Ulūf fi Buyūt al-'Ibādāt) with whose work he was acquainted, mentions that the transition from pure lunar years to lunisolar years took place about two centuries before the Hidra under the influence of the Jewish year The later theory adopted by F. K. Ginzel (Chronologie, 1 248) from Mahmoud Effendi (Mem. des savants étrangers de l'Academie royale de Belgique, xxx, 1861) which assumes the existence of a pure lunar year in the period immediately before the Hidjra cannot be quoted as a sound argument against the preceding, as it is not sufficiently established that the conjunction of Jupiter and Saturn in March 571 - the "conjunction of religion" (kirān al-dīn) actually took place immediately before the birth of the Prophet and that we have not here to deal with a later conjunction The Arab lumisolar year, like the Jewish, began in autumn, the year itself consisted of 12, in leap years 13 months, which were reckoned from  $hil\bar{a}l$  to  $hil\bar{a}l$  (new moon) The intercalation of the thirteenth month which was necessary to fix the beginning of the year at a definite period in the solar year was done empirically from time to time, on the average every two or three years. The much disputed word nast (Suia ix 37) indicates, as Mobeig has recently conclusively shown (Axel Moberg, An-Nasion der islāmischen Tradition, Lund 1931), this intercalation of the extra month, this was first expressly prohibited by Muhammad in the year 10 A H. (Kui an, loc. cst.). The time of the hadid [q v] originally associated with autumn - 1 e fixed by the solar year - was fixed presumably by the cosmic setting (naw, pl. anwa) of one of the 28 stations of the moon (manāzil), this method of fixing solar dates is also found at a later period (cf. the "Calendrier de Cordoue de l'année 961", ed Dozy, Leyden 1873) and we find it also in early periods in other parts of the world (China, India, Egypt) In Muhammad's time however as a result of insufficient skill in observing and intercalating, the lunisolar year had advanced so far in front of the solar year that the beginning of the year, with the month Dhu 'l-Hididja which preceded it and the time of the hadid, fell in the spring.

In the later period of the Djāhilīya the names of the months were already fixed as we know them in the Muslim period, except that al-Muharram [q.v] in the latter took the place of Safar I; they were Ṣafar I, Ṣafar II, Rabic I, Rabic II, Djumādā II, Padjab, Ṣhac bān, Ramadān, Ṣhawwāl, Dhu 'l-Kac da, Dhu 'l-Hidjdja; it is to be noted that the first half year consisted of three double months. The names of the early Arab

these, supplanted by those just mentioned, were al-Mu'tamīr (= Ṣafar I), Nādir, Khawwān, Buṣṣān, Hantam or Hanam (vocalisation uncertain), Zabbā' or Zubbī, al-Asamm, 'Ādil, Nāfiķ, Waghl, Huwā', Burak, some of them are still occasionally found later as epithets of the corresponding Muḥammadan months, e g al-Aṣamm for Radjab, 'Ādil for Sha'bān. In addition to these, al-Biūnī, al-Ma'sūdī and the Sabaean inscriptions give many other names of months, which differ considerably with the different tribes and sources so that no deductions can be made from them about the earliest period of the Arab calendar

According to Wellhausen (Reste arabischen Heidentums, Berlin 1897, p. 96 sq), the year was originally divided into three months: the period of rain, of drought and of heat. In the old Arab poetry we find a division into four, Kharīf or Rabī', Shitā', Ṣaif and Ḥaiz, roughly corresponding to our autumn, winter, spring and summer, it is possible there was also a sixfold division into Rabī' (late haivest), Kharīf (autumn), Shitā' (winter), al-Rabī' al-thānī (early harvest), Saif (early summer) and Kaiz (summer)

The use of the week of seven days can be proved to have existed at a very early period among the pagan Arabs According to al-Birūnī (Athār, p 64), the old names of the days of the week were Awwal (Sunday), Ahwan, Djubār, Dubār, Mu'nis, 'Arūba and Shiyār. It should not however be assumed that the seven day week was an original invention of the Arabs, on the contrary, many things point to its having been taken from Babylonia or the Jews, among whom it was established at a very early period

The days were grouped within the month into ten groups of three each, the names of which, reckoned from the new moon (hilāl) were Churar, Nufal, Tusac, 'Ushai, Bīd, Durac, Zulam, Hanādis or Duhm, Dabādib and Mihāk (cf al-Bīrūnī, op cit, p 63 sq) The day itself began at sunset, as among the Jews and as was later the custom in Islām There is no evidence of the division of the day into 24 hours in the pre-Muhammadan period.

Epochs The fixed points or epochs used in the pre-Muhammadan period from which to reckon years seem to have been very numerous Al-Birūnī mentions battles, memorable events, the year of the restoration of the Ka'ba etc. as epochs of the different tribes (op cit, p. 34) More general seems to have been the reckoning from the "days of treason", asyām al-fidjār (probably between 585 and 591 A D), and from the "year of the Elephant", 'ām al-fil (probably about 570 A D), the latter, being according to some authors, the year of Muhammad's birth (571).

b The Calendar in Islām By the already mentioned prohibition of the nasī in the year 10 A. H. by Muhammad there came into use the system of reckoning by pure lunar months which is characteristic of Islām (one pure lunar month = 12 synodical months of 29d 12h 44m 3s = 354d 8h 48m 36s; the teim lunar year is really stupid!) An adaptation to the annual course of the sun was now no longer possible and the beginning of the Muhammadan year therefore falls about 11 days behind each solar year, coming back to the same solar time in about 33 years; 33 lunar years are therefore almost equivalent to 32 solar years From

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for transforming years A. H. into years A. B. and vice versa:

A. D. =  $\frac{32}{33}$  A. H + 622 or A. H. =  $\frac{33}{32}$  (A D -622).

For exact calculations the Vergleichungstabellen by Wustenfeld and Mahler are indispensable (see Bibl.).

According to the Kui an (Sura x. 5, etc.) which expressly makes the moon the measurer of time, the beginning of the month and of the year must be established as in ancient times by actual observation of the new moon and as a matter of fact the popular calendar still does this at the present day For reasons which are readily intelligible, at quite an early period a cyclic reckoning established itself which, starting from the fact that the period of two lunations is approximately 59 days, gave the months alternately a length of 30 and 29 days so that I (Muhariam), 3, 5, 7, 9, II have each 30 days and 2, 4, 6, 8, 10, 12 have 29 days The ordinary year thus has 354 days The difference of 8h 48m 36s (almost exactly \$\frac{1}{60}\$ days) by which the astronomic lunar year is longer was made good by intercalating 11 days (yawm al-kabs) in every 30 lunar years The most widely disseminated in Muslim lands is the practice of making years 2, 5, 7, 10, 13, 16, 18, 21, 24, 26 and 29 in the cycle of 30 leap years (sana kabīsa) The intercalated day itself is always given to the month Dhu 'l-Hididia which in the ordinary year has 29, in leap year 30 days (on other systems of intercalation, especially the Turkish eight year cycle, see Ginzel, Chronologie, 1.

The day (1 e the νυχθήμερον, al-yawm bi-lailatihi) in the period of the Djāhiliya was reckoned from sunset, as al-Faighānī emphasises, this method of counting comes from the fact that the first day of the month is fixed by the hilāl (first light of new moon) which is always to be observed at sunset The division of the νυχθήμερον into 24 hours is however to be traced to Greek influence In ordinary reckoning of time temporal hours (see above) alone are used, on the other hand the astronomers very often use equinoctial hours and always expressly describe them as such.

Instead of the old names of the days of the week, we find in Islām simply the caidinal numbers in altered form (from Sunday to Thursday), Friday becomes "the day of assembly" and Saturday the "Sabbath", as follows Yawm al-Ahad (Sunday), Yawm al-Ithalathā' (Tuesday), Yawm al-Ithalāthā' (Tuesday), Yawm al-Aiba'ā' (Wednesday), Yawm al-Khamis (Thursday), Yawm al-Djum'a (Friday), Yawm al-Sabt (Siturday) (In the days of the week it should be remembered as already explained that Yawm al-Ahad begins on the evening of our Siturday, Yawm al-Ithnin on the evening of Sunday, and so on, so that the Aiabic and European names do not cover exactly the same 24 hours)

In Muslim chionology the year begins on 1st Muhariam of the year in which the Prophet made his Hidjra from Mecca to Yathrib (not the day of the Hidjia itself or of the arrival in Medīna, which is usually taken to be the 8th Rabi I, i. e. Sept 20, 622). It was Thursday (Yawm al-Khamīs) July 15, 622 A D., called Tarīkh al-Hidjra (in the Julian reckoning by days, day 1, 948, 439). The introduction of this era only took place under the Caliph Umar.

Besides the reckoning by years from the Hidira the most varied foreign eras were also in use [see TA'RIKH] The most important was the Alexandrian era (called Ta'rikh al-Kibi — "Copts", Egyptians — or Ta'rikh al-Shuhada' — "of the Martyrs") reckoned by the shuhur al-Kibt which was the earliest in use. This is a solar era, unlike the Muslim. The year, the length of which, like the Julian, is  $365^{1}/4$  days, has 12 months of 30 days not dependent on the phases of the moon, in which 5 days were added to the last month and 6 in leap years Every fourth year is a leap year. The Egyptian names of the months, some in corrupt form, were used According to al-Battanī (Op Astr, 111. 100) they were. Tut (in the Greek historians 9ώ9), Baba (φαωφί), Atūr (ἀ9ίρ), Kiyahk (χοιάκ), Tuba (τυβί), Amshir (μεχίρ), Barmahat Φαμενώθ), Barmūdha (Φαρμουθί), Bashans (παχώμ), Bawuna (παυνί), Abīb (ἐπιφί), Misrī (μεσορή). The five or six intercalated days were called as among the Copts the "little month", al-shahr al-saghīr. The years of this era are generally reckoned from 284 A D, the year of the accession of the emperor Diocletian, on the other hand in al-Battani from Friday, Aug 29, 25 B C (Nallino, 1 244 gives an explanation of this) - Another era in frequent use is the Seleucid called Ta'rīkh al-Rūm or Ta'rikh Iskandar, usually Ta'rikh Dhi 'l-Karnain after the "two-horned Alexander". It is usually reckoned from Monday, Oct 1 (in al-Battani, from Saturday, Sept 1) 312 B C and uses the Julian year and the Julian intercalation, with the Syriac-Arabic names of the months, shuhur al-Rum, socalled because each of these months corresponds to one in the Roman calendar, as follows.

·Tishrin al-a	wwal			October	31	days	
Tı <u>sh</u> ıïn al- <u>t</u> l				November	30	n	
Kānūn al-a				December	3 I	77	
Kānūn al- <u>th</u>	ānī			January	31	n	
<u>Sh</u> ubāt				February	28	or 29	days
Adhār .				March	31	days	
Nisān				Aprıl	30	70	
Aıyār.				May	31	77	
Hazuān .			•	June	30	77	
Tamūz		•		July	31	n	
Ab	•			August	31	77	
Aılūl		٠		September	30	n	

These names of months are also used in the calendar of the Syrian Christians — On other eras see al-Battānī, ch. xxxii. and Nallino's notes, 1. 242 saa

The Arabo-Egyptian land-tax year (alsana alkharādjīya), which was introduced after the conquest of Egypt by the Arabs and used for long periods, was a solar year, the beginning of which coincided with that of the Egyptian solar year. The years were counted from the date of the Hidjia, there thus arose differences between the number of Hidjia years and those of the khaiādj-years, which frequently caused confusion in dating In Egypt itself this form of year was also in everyday use among the people (for further information see Ginzel, op cit, 1., p 264—265).

The Turkish financial year (mālīye year) which, along with the Hidira (lunar) year used mainly for religious puiposes, was the official year, is in form — apait from its date of commencement — identical with the Julian year. The names of the months are with slight variations the same as those of the Syrian-Arab year already mentioned. The year begins on March 1; Feb. 29 is the intercalated day and also the last day of the year;

the leap-years are therefore, as can easily be understood, always a year in advance of those of the Christian era. The Turkish financial year goes back to an Aiabic yeai introduced in the ivth (xth) century under the 'Abbāsids, it was introduced among the Turks in 1087 (1677). The years themselves are numbered by Hidjia years, in order to equate, in this system of counting, with the shorter lunar years, a year is dropped every 33 years, which is called sixuish (Turk = cancellation). The year 1288 (1871) which ought strictly to have been Siwish was deliberately counted as a full year which threw the mālīje years out for a time — Quite recently the Gregorian calendar has been officially adopted in Turkey

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**ZAMINDAR** (P), a landholder, the possessor of a landed estate In Bengal these holdings are usually extensive and the  $zamind\bar{a}r$  is responsible to the Government for the rent of his estate and also in some degree for the maintenance of order therein. In other parts of India  $zamind\bar{a}rs$  have smaller estates, held sometimes in common, under a settlement periodically renewable

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(T W. HAIG) ZAMORA (Ar SAMMURA), a town in the N W of Spain, capital of the province of the same name, 2,130 feet above sea-level on the left bank of the Duero, has now a much reduced population (16,000). The Atab geographers of Spain describe it as a town in the country of the Galicians (al-Djalālika). It was, after the conquest of al-Andalus, peopled by Beibers and had to be evacuated at the beginning of the viiith century as a result of the territorial gains of the Christian kingdom of Leon Retaken by the Muslims, it was reconquered and rebuilt in 280 (893) by Alfonso III. 'Abd al-Rahman III attacked it in 327 (939) but without success, at the end of his reign he assisted Sancho of Navarre to reconquer it on his own account in 348 (959) When the hadyib al-Mansur [q v] Ibn Abi cAmir, after disposing of his father-in-law, the general Ghalib, undertook in 371 (981) an expedition against Galicia, he gave the Umaiyad prince 'Abd Allah called "Dry Stone" the task of taking Zamora He was not able to take the citadel of the town and contented himself with ravaging the country round and carrying off 4,000 prisoners When al-Mansur had conquered Galicia and Bermudo II had arisen

there again, the hādish, in 378 (988—989) after taking Leon, laid siege to the Christian prince in Zanora; Bermudo fled and the inhabitants handed the town over to al-Mansūr. A little later in 385 (999), the hādish placed a Muslim population in Zamora and gave the government of the town to Abu 'l-Ahwas Ma'n b. 'Abd al-'Azīz [q. v.] al-Tudiībī This occupation did not last long, for Zamora was attacked by the second 'Amirid hādish 'Abd al-Malik al-Muzaffar in his expedition of 395 (1005) against Galicia. After this the Muslim chioniclers make no mention of Zamora, which was now to play an important part in Castillan history down to the end of the middle ages, especially in the period of the Cid.

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(E LÉVI-PROVENÇAI)

ZAMZAM, the sacred well of Mecca, also called the well of Ismā'īl It is in al-haram al-sharīf SE of the Ka'ba opposite the coiner of the sanctuary in which the Black Stone is inserted. It is 140 feet deep and is surmounted by an elegant dome The pilgrims drink its water as health-giving and take it home with them to give it to the sick Zamzam in Arabic means "abundant water" and zamzama "to drink by little gulps" and "to mutter through the teeth"

Muslim tradition connects the origin of this well with the story of Abraham It was opened by the angel Gabriel to save Hagar and her son Ismāʿīl, who were dying of thirst in the desert Hagar was the first to catch its water by building a wall of stone around it. It is at least certain that it was held in reverence at a very early period. In the pre-Islāmic period the Persians used to come there as a line of an old poet shows "The Persians muttered their prayers around the well of Zamzam from the earliest times" According to another poet, the well was visited by Sāsān son of Bābak, the ancestor of the Sāsānids

In the period of paganism, the Djurhumis filled in Zamzam and threw all their treasure into it. Mascūdī however remarks that the Djurhumis were poor and that the treasures buried there must have been brought not by them, but by the Persians

The well was rediscovered and dug out by 'Abd al-Muttalib, the ancestor of the Prophet, who provided it with walls of masonry; he took out of it two gazelles of gold, some "Kal'iya" swords and some cuirasses. With the swords he made the door of the Ka'ba, which he covered with plates of gold made from one of the gazelles and he put the other inside the sanctuary. The water of the well was distributed to the inhabitants of Mecca.

In 297 (909) Zamzam overflowed, a thing which had never been known before and several pilgrims were drowned

Bibliography: Cf the art. KA'BA, 1 and 111; Mas'ūdī, ed. and transl Baibier de Meynard, s index; H. Kazem Zadeh, Relation d'un Pèlerinage à La Mecque en 1910—1911, Paris 1912, descriptions by various travellers Snouck Hurgronje, Verspr. Geschr, Naam- en Zaakregister, s v. Zamzam, picture in Snouck Hurgronje, Bilder aus Mekka, Leyden 1889, Nrs 1, 111.; The Travels of Ali Bey, 11, pl. lvii (B. CARRA DE VAUX)

ZANDAKA. [See ZINDĪĶ]

ZANDI, the name of the negro tribes of the east coast of Africa, given by the Arab historians to the rebel slaves who, having previously rebelled in 75 (694), for fifteen years (255-270 = 868-883) terrorised lower Mesopotamia

This rising is very important for it is a war of a classical type, a regular "social war" directed against Baghdad like those of Eunus (140 B C) and Spartacus (73—71 B.C) against Rome, like that of Toussaint Louverture in Haiti (1794—1801), like the strikes of Natal coolies led by Gandhi (1906—1913) against European colonisation

The rebels were, according to Tabari, our principal source, employed as navvies (kassāķīn), their task was to make lower Mesopolamia arable, to remove the sebākh, and to pile it up in mounds to make the nitrous lands of the Shatt al-'Arab cultivable (shūrdjīya, from shūra, nitre, a Persian term used also in Oman, cf. de Goeje, Glossaire de Tabarī, s v k-s-h, following the Kitāb al- Uyūn) They were mainly recruited from imported negro slaves and from the peasants of the country, grouped in gangs of 500-5,000 labourers and penned there homeless and hopeless, all their food being a few handfuls "of flour, semolina and dates". Through contact with the Islam of their masters, by a process of spiritual induction, these unfoitunate creatures learned that they had a right to exist and to a minimum of justice, the influence of the Muslim cenobites of the neighbouring hermitages of 'Abbādān was perhaps also felt.

These slaves then found a leader who was resolved to put an end to their misery, an 'Alid pretender with a disputed but perhaps genuine pedigiee, for al-Bīrūnī says that the Shī'is still celebrated his festival on Ramadan 26, he took the name of 'Ali b. Muhammad b Ahmad b 'Isā b. Zaid b. 'Abbās b 'Alī b Husain b 'Alī and was called al-Burkū'i "the veiled" Assisted by a certain Rashīd Kuimātī (peihaps connected with the Karmatian propaganda then just beginning), by a miller and a lemonade seller, he had the oath of fealty swoin to him by his iunaway slaves (ubbak) in an oath bi 'l-talak in the Karmatian fashion [cf KARMATIANS, SURAIDIIYA]; he raised the standard of rebellion on the 7th Ramadan 255 (868) and uttered the Kui'anic verse called of the shurāt (ix 112) devoting himself to war to the knife (khurūdi ghadban bi 'llāh)

Our sources unfortunately give few details of his system of government which was of a communistic type. They refer almost exclusively to the course of the war which was waged mercilessly on the Zandj by the 'Abbāsid regent Muwasfiak. Setting out from Djubbās', the Zandj leader divided his foices, armed with slings, into two divisions (I. the Zandj in the strict sense, 2. Furātīya, Kurmātīya, Nūba)

and supported by the Arab tribe of the Banu Tamim with a fleet he took in succession Ubulla, 'Abbadan, southern Ahwaz and finally the great city of Basra He advanced as far as Wasit (264 == 877), Djabbul, Nu'mānīya, Djardjara'īya and Rāmhurmuz. The regent, realising the greatness of the danger, mobilised all his forces for a second offensive It took him three years to finish the war; first he broke through the five enceintes of the camp of Manica, then laid siege to the Zandi headquarters at Mukhtara (268 = 881), on the canal Abu 'l-Khasib south of Başra; it only capitulated in 269 (882) and al-Burku'i was killed on 2nd Safar 270 (883) The rebellion was savagely suppressed, those who had fled returned and the old order was restored.

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(L. MASSIGNON)

ZANDJĀN, a town in northern Peisia, capital of the province of Khamsa which lies between Kazwin, Hamadhān, Ādharbāidjān and Gīlān.

Geogiaphy The town of Zandjān is situated on the river Zangānarūd (the old name of which, according to the Nuzhat al-Kulūb, p 221, was Mādj-rūd), which runs from east to west and joins the Safīd-rūd [q v] on its right bank. Zandjān is an important station on the great road from Ādharbārdjān to Ķazwin and thence to Tihrān and Khuiāsān Zandjān is also at the junction of several other roads to the north, that to Ardabīl [cf. Tārom] and Gīlān (via Māsūla), to the S W., that to Marāgha [q.v] and to Sa'in-Kal'a [q v, Nº. 1]; to the south, that to Hamadhān. This last road used occasionally to be used by pilgrims coming from the north who wished to avoid the proximity of Kurdistān.

The country to the south of Zandjān which is under it has been rarely visited by travellers but is represented on our maps with sufficient clearness. In 1880 several engineers worked there on behalf of the Persian government, who had learned that there were deposits of gold there

The 17 districts of the province of Khamsa are as a rule named after the rivers of the Safid-rūd basin (H. Schindler). Abhar-rūd (cf. Yākūt, 1. 104, in Peisian Awhar, explained as "mill water"; its waters flow to the plain of Kazwin), Do-dānge, Khodā-bandelu, Sudjās-rūd (cf. Yākūt, 111 40 and Istakhrī, p 196, the present capital is Madjīd-ābād), Sohraward (Yākūt, 111 203 often confused with for the Zandjān-Takht-1 Sulaimān road), Kīzīl-gačirūd, Angūrān, Ūryād (< Oyrat), Golābarūd, Bizinarūd, Kani-beglu, Armoghān, Tārom [q v], Khuyūn-čay, Gaimāb, Zandjānarūd.

Although Zandjān lies considerably to the east

Although Zandjān lies considerably to the east of Ādharbāidjān, it belongs to the Turkish linguistic zone (cf Fortescue, *The Western Elbura*, in G. F, 1924, April, p. 310). The province is mainly inhabited by Afshārs [q.v.] whose amīrs were still able to play a part in politics in 1914—1916. Besides the Afshārs, there is the tribe of Doweyran, who consider themselves Shāh-sewan [q.v.].

History Andreas (Pauly-Wissowa, Realencykl., i. 731) has very ingeniously identified Zandiān with

'Αγάνζανα (\*'Αζάνγανα) in Ptolemy, vi 2, 11 Thomas Artsiuni (transl. Brosset, p. 193) calls it Žangan. According to the Nuchat al-Kulūb, p. 61, the town was built (rebuilt) by Ardashi Bābakān under the name of Shahin. Zandjān is rarely mentioned in history. The Muslims coming from Raiy took it in 24 (= 645; Balādhuiī, p. 322; Yāķūt, ii 948)

in 24 (= 645; Balādhui, p 322; Yākūt, ii 948)

Ibn Khudādhbih, p 57, includes Zandjān in the "Pahlawi" countries (bilād al-Bahlawiyīn) and it is curious that according to the Nuzhat al-Kulūb the people of Zandjān "speak pure Pahlawi", i e a northern Iraman dialect The intermediary position of Zandjān is reflected in the Aiab geographeis, who treat it sometimes under al-Diibāl (Istakhiī, p. 198), sometimes under Dailam (ibid, p. 195) sometimes under Ādhaibāidjān (Mukaddasī, p 386), sometimes under Raiy (Mukaddasī, p 386).

In the tenth century, Zandjan came within the sphere of the activities of the Dailamis [cf. MUSAFIRI] The stronghold of Sar-djahan is often mentioned in the NE. of Zandjān (to the north of the Kohrūd; cf sa'ın-kat.'a, No 2, Nuzhat al-Kulūb, p 64) Under the Mongols Zandjān was ruined and the region between Zandjān and Tabríz attracted the tribes of the conquerors The name of the district of Uryad still preserves the memory of the Oyrat The Ilkhan Arghun was buried in the district of Sudjas (koruk-i Arghan, "Arghan's sanctuary", Nuzhat al-Kulūb, p 64, transl p 69) At the beginning of the xivth century, Zandjan was close to the new capital Sultaniya [q v ] The Nuzhat al-Kulūb, written in 1340, contains many details about the region of Zandjan (p 56, 61, 106, 182, 217, 221) At this time the revenues of the town were 12,000 dinars and those of the district 8,000 dīnārs In the post-Safawid period, the arena of Turco-Persian struggle extended as far as Zandjan. In the xixth century Zandian was best known as one of the centres of the Babis who in 1266 (1850) there offered armed resistance to the government (cf Ta', ikh-1 dzadid, transl Browne, p. 135-169)

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al-**ZAN<u>DI</u>ĀNĪ, '**Izz ai-Dīn 'Abd al-Wahhāb B. IBRĀHĪM B. 'ABD AL-WAHHĀB B. ABU 'L-MA'ĀLĪ ALPKHAZRADII, also called AL-clzzi, an Arabic grammarian, who lived in the first half of the viith (xiiith) century The place and date of his both are unknown and the date of his death is also uncertain. The few facts that we know of the his life are given us by Hādidi Khalifa, who in giving the works of al-Zandiani adds what the latter says about their date and place of composition. We thus know that he stayed in Mosul in 637 (1239) where he finished his al-Mucito ammā si 'l-Sihāh wa 'l-Mughrib, a work on the dictionaries Sihah and al-Mughrib. Later he was in Baghdad, where, as he tells us at the end of the works, he finished the commentary called al-Hadi on his giammatical work Mabadi fi 'l-Tasrif in 654 (1256) and the two volume commentary al-Kafi on his grammatical work al-Hadi fi 'l-Nahw He also finished his Minan al-Hadi fi 'l-Nahw wa 'l-Tasi if at the same time Next year he completed a commentary on the Kustas fi'l Arud of al-Zamakhshari, called Taşhih al-Mıkyās fi Tafsir al-Kustās' According to Hādidji Khalifa, he died some time after 655 (1257) but we do not know the exact date Besides these and other works on grammar, he wrote a book on the use of the astiolabe and made a collection of Arabic poems The latter book, called al-Madnun bihi alā ghan! Ahlihi, is an anthology on the lines of the Hamāsa of Abu Tammām oi of al-Buhturi. It contains verses by Arab poets of the time of the Djahiliya, of the Mukhadramun [see MU-KHADRAM] and of the post-classical period, which he took from their diwans and earlier anthologies. A commentary on it was written by 'Ubaid Allah b 'Abd al-Kafi b. 'Abd al-Madid al-'Ubaidi Neither Hādidi Khalīfa nor al-Suyūţī, who mentions al-Zandjānī in the Bughyat al-Wucat fī Tabakāt al-Lughawiyin wa 'l-Nuhat (Cairo 1326, p 318), mentions this collection.

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(ILSE LICHTENSTADTER)

ZANGI. [See ZENGI]

ZANZIBAR (AL-ZANDJABAR), capital of the island of the same name, which lies off the east coast of Africa in 6° South Lat The town is on the west side of the island 26 miles N. E of the harbour of Bagamoyo in 6° 9' S. I.at. and 39° 15' East Long. and forms a triangular peninsula 11/2 miles in length, which runs from east to west and affords a roomy anchorage, one of the best in Africa. The peninsula is connected with the mainland of the island by a narrow isthmus on which there is a cemetery; on the bay is the native quarter n'Gambo and there is also an Indian and a European quarter The town which, since the Anglo-German agreement of July 1, 1890, has been the centre of the judicial, military and administrative authorities of the English protectorate and at the last census (1931) had 45,276 inhabitants, owes its rise to Sultan Saivid Said of Maskat and Zanzibar who made it his capital in 1832 and by able policy made it the principal commercial centre of ZANZIBAR 1215

East Africa from Cape Guardafui to Delagoa Bay He and his successors have also done a great deal for the architectural development of the town Sacid himself built a palace in Zanzibar and at Mtoni, three miles away, Sultan Barghash built a new palace in Chukwani, which was connected with Zanzibar by a railway, and other buildings in the town and brought water from Mtoni to Zanzibar The town is noted for its fruits bananas, lemons, mangoes, olanges, cocoa-nuts; it is con-nected by good motor loads with the towns of Mkokotoni, Chwaka, and Fumba and by seven miles of railway with Bububu. The Eastern Telegraph Company maintains a cable between Mombasa [q v] (Munbasa) and Lanzibar which secures communication with the ports of East and South Africa, 'Aden, Egypt, India, China and Europe There is wireless telegraphy between Pemba and Zanzibai, which are also connected by telephone Connections by sea are maintained by a number of steamship lines, such as the Clan-Ellerman-Haruson and Ellerman-Bucknall lines, the German East Africa line from Hamburg via the Cape of Good Hope and Suez, the Compagnia Italiana Transatlantica with Genoa, Masawwa', 'Aden, Italian Benadir and Kenya, the Navigazione Libera Triestina with Venice via the Cape of Good Hope and Suez, the United Netherlands Navigation Company with the Dutch Indies and Holland, the Koninklijke Paketvaaitmaatschappij with Java, the Osaka Shose Kaisha with Japan and South America, the Cowasjee Dinshaw & Brothers with Kismayu, the British India Steam Navigation Company with Bombay and Durban. In 1931, 346 ocean steamers with a total tonLage of 1,467,000 tons called at Zanzibar as well as 316 coasting steamers of 125,000 reg tons, 3,562 dhows with a total of 69,000 reg tons. The principle article of commerce is the clove, the cultivation of which was introduced by the Arabs in 1820, and copia It is to these that Zanzibar owes its wealth. The other local products play a smaller part in the export trade, hides and leather, pepper, soap and copal Articles imported for export to the mainland are cotton goods, rice, colonial products, petroleum, soap and provisions. Imports from Africa consist mainly of copra, ivory, hides, leather, copal resin, which are sent to England, India, America and Europe. The harbour is a base for whale-fishers in the Antarctic seas and as such of considerable importance. Zanzibar is also the headquarters of all the firms that trade with the mainland, English, German, Portuguese and Indian Among the population the industrious Indians with 10,926 take second place after the 26,646 Africans. The Parsis, mainly from Bombay, are the largest contingent Some of them engage in intellectual professions butthey are mainly merchants and officials in the English service The Muslim population is Sunni of the Shafi'i school, only the ruling dynasty and its relatives are of the Ibadī sect [see ABADIIES]. Zanzibar has three Christian missions. The Church of England Universities' Mission to Central Africa (founded 1864) maintains a hospital, a training school for teachers and a high school; there is also a cathedral. The Roman Catholic Pères du Saint-Esprit have had a mission ın Zanzibar sınce 1856

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(A. GROHMANN)

## II The Swahilı population.

Swahili, a name "nowadays generally accepted to mean the mixed race — a blend of the aboriginal coast natives, slaves brought from the up-country region, and Arabs - which lives in most of the towns on the coast and in Zanzibar" (Ingrams, p 30, for a list of the principal tribes referred to, see p. 220) The word is evidently derived from Sawāhil (pl. of Sāhil), a name used from the earliest times by Arab writers to denote the east coast of Africa, but it is not clear when it was first applied to the people, who are usually called Zandy [q.v] Strandes points out (p. 161) that the name "Swahili" nowhere occurs in the Portuguese records. The mixed race originated as early as the beginning of the Christian era, probably earlier, since the author of the Periplus mentions it as an established fact that Arab traders settled on the coast and married native women (Schoff, p 28) Of post-Islamic settlements, the most northerly would seem to be the oldest, Pate, if tradition can be trusted, was founded in 69 (689). Swahili in general seem to look to this northern area as the country of their origin (nchi ya asili) and consider the dialects of Lamu and Mombasa as, in a sense, classical The language of the older poems, which has supplied the conventions of modern poetry, is called Kingozi and is said to have been spoken in the district about Malindi (Steere 2) Duarte Barbosa mentions that the "Moors" of Kilwa spoke Arabic, and this has continued to be the case with recent immigiants and those Arab families who have kept this descent unmixed; but, with the prevalence of slavery and the multiplication of half-castes, many, if not most of whom attained the status of free men, a language gradually grew up, African in structure, but strongly influenced by Atabic as regards vocabulary The language, naturally, would vary locally, according to the tribes with whom the Arab settlers were chiefly brought in contact, or whence their slaves were drawn, but it is clear that these were mainly, if not entirely, Bantu-speaking. It is true that, according to Lamu tradition, the natives found by the first settlers on the island of Pate were Waboni, a hunting tibe who still inhabit the forests of the Tana Valley, speaking a non-Bantu language, of which very little has hitherto been recorded. Whether this is so or not, no trace of Boni speech seems to be discoverable in Swahili.

It is clear that no distinct "Swahili" tribe existed pilor to and apait from the extraneous infiltrations above indicated — Arab, Persian (possibly pre-Islāmic and certainly dating from, at least, the settlement of Kilwa, 975 A D.; Ingrams, p. 76, 126, Hollis, p. 275, 282), possibly Indian and Indonesian. — A Swahili, at the present day, may be pure African, without a trace of Arab or other foreign descent.

As might be expected from the circumstances, there is no uniform physical type, but nearly all,

except a minority of pure Arabs, show definite African characteristics Within the same family there may be various gradations of colour, while some members have woolly hair and others wavy or straight Burton's description (p. 414 sqq ) appears somewhat of a cancature, and this applies still more to his account of their character; but he was apt to look on everything African with a jaundiced eye (cf. Ingrams, ch. xlvii) All Swahili, with insignificant exceptions (conversions to Christianity are very few), are professed Muslims, usually Sunnis of the Shaff's school, the Arabs are all, or mostly, Ibadi (Ingrams, p 188—193, 434) But, as elsewhere, among the less instructed, there is a considerable infusion of animism At Mombasa, e.g., vows and offerings are made at the grave of a saint known as Shehe Jundani, usually in order to injure some enemy Ingrams (p 435 sqq) enumerates various superstitions and magical piactices, with references (p. 501, 505) to some abnormal occurrences (apparently related on good authority), which have never been satisfactorily explained

The Swahili language, as already stated, is essentially African - and specifically Bantu - in structure, though it cannot be said to be based on any one Bantu language. The Pokomo of the Tana Valley would probably be the tribe with whom the early settlers of Pate and I amu came most in contact, and, certainly, the influence of their language on the Lamu dialect of Swahili is unmistakable. On a superficial view it would seem that they were the only Bantu-speaking tribe within the reach of the northern Arab settlements until the sixteenth century, when, according to their tradition, the "Nyika" tribes moved southwestward from "Shungwaya" But there is no evidence that this place (now included in Italian Somaliland) was their original home There is no reason to doubt that this migration was preceded by unrecorded movements from the south or the west. Ingrams's argument (p. 64) that the natives mentioned in the Periplus could not have been Bantu is hardly conclusive, it must be boine in mind, inter alia, that "Bantu" is no more a racial designation than "English-speaking peoples" would be.

The general characteristics of the Bantu languages may be summarised as agglutinative structure, the system of noun-classes and absence of grammatical gender. The noun-classes in Swahili have undergone considerable attrition, indicating a long course of development and, also, extensive foreign contact. One is struck by the comparative rarity of vocal images (Lautbilder), so remarkable a feature in e.g. Zulu, Nyanja and Yao, and also by the development of the relative clause — a stumbling-block to European students, which is absent in the more primitive forms of Bantu speech.

Of foreign elements in the Swahili vocabulary, the Arabic is obviously the most conspicuous. It has played the same part in Swahili as Latin in the Teutonic tongues, more especially in English. As might be expected, many such are technical terms of theology or ritual: dua, kusali (ku-being the infinitive prefix), kusujudu, imamu, hotuba, etc The adoption of such words as sultani, amiri, dola is an obvious necessity; also names of objects introduced by the Arabs sahani = plate, sufuria = metal pot, orofa = upper story of a house, jahazi = sailing-ship, and many more. In some cases the

introduction of an Arabic word seems quite unnecessary, e.g. samaki, for the old Swahili swi = fish (found in Pokomo as nswi), wasili for fika = arrive, rudi for uya = return (cf. Zulu buya), zamani for kale = long ago, mahali for pantu = place. Alabic influence on Swahili grammar is confined to the introduction of piepositions and conjunctions (paits of speech noticeably wanting in Bantu), such as hatta, lakini, wala, (kwa) sababu, billa, etc, which may be said to supply a felt want and ceitainly facilitate literary composition.

The pronunciation of Aiabic words has, naturally, been considerably modified, largely by the introduction of vowels between two consonants, as riziki from rizk since all Swahili syllables are open. An interesting point emerges in connection with the words harufu ('arf) and harusi ('urs), where the aspirate, in popular pronunciation, has taken the place of (it is omitted by some speakers, which, indeed, is considered more correct) Elsewhere is reduced to a mere glottal stop, or simply disregaided; <u>gh</u>—except by pedantic Arabizers—is pronounced sometimes as g, sometimes as h. The vocalisation of Alabic verbs has occasioned some perplexity ruzuku from razaka, safiri from safara But, as Seidel has pointed out (p 101), Arabic verbs in Swahili are taken from the imperfect, not from the ground-form Persian loan-words occur sporadically, some, possibly, impoited at an early stage, e g boma, "a fortified enclosure"; pamba, "cotton", kiboko", hippopotamus" (but primarily the whip made from the animal's hide), from čābuk Some have probably come through Arabic, as surwali, "trousers", marijani, "coral", bustani, "gaiden" Loan-words from Portuguese are not numerous. meza, "table"; gereza, derived from igreja, but now used to mean "fort" or "prison"; mvinyo, from vinho, and several words connected with card-games Recently there have been extensive boirowings from English

It is uncertain how long the Arabic script has been in use for writing Swahili, no MSS. as yet discovered would appear to be more then 200 years old, yet such a poem as the Inkichafi, which Taylor (Stigand, p 94) conjectures to have been composed earlier than 1498, can hardly have been orally transmitted, and, in fact, presupposes a long period of culture. The Arabic script is still extensively used for correspondence, especially at Zanzibar and the towns north of Mombasa, though an increasing acquaintance with the Roman character, acquired in Mission and Government schools, is tending to displace it, indeed, is far better adapted for rendering the sounds of Swahili. The Persian u and u are very generally used for p and f, though less educated writers sometimes employ u and ف, e.g. بنب, for pepo, vitu. Ch (tš) is rendered, sometimes by i, sometimes, chiefly by Northern scribes, by 5; g by  $\dot{\varepsilon}$ , occasionally by  $\dot{\varepsilon}$ , and  $\dot{n}$ ,  $\dot{n}g$  by  $\dot{\varepsilon}$ . A nasal before another consonant (as in the common combinations mb, ny, nz) is usually omitted (thus nyumba is written ببب), but nd is frequently rendered by the sign , (5, for kwenda). It follows that Swahili in Arabic script cannot be read without the vowel points, and even with them, if carelessly placed. An example of the confusion thus produced is quoted by Steere! (p. 6).

The existing Swahili literature (apart from that produced, under European encouragement, during the last few decades) is confined to poetry I he lyrics ascribed to Liongo Fumo, if genuine, probably go back to the xiiith century at latest. Of the numerous poems collected by the late C. G. Buttner, three were published by him in Anthologie, and one, since his death, by Meinhof, in Z. K (ii. 1911—1912) The collections of the late W. E. Taylor still remain in MS. The art of poetry is still being cultivated, as shown by the recent work of Muhammad b. Abū Bakar b. Omar (Kijuma) at Lamu and Bwana Silimu at Mombasa.

The metric system, originally borrowed from Arabia, has been modified in accordance with the genius of the language, with its uniform penultimate stress and richness of vocalisation

It must not be forgotten that, side by side with these products of conscious literary art, we find a living stream of folk-poetry, comparable to that of Southern Europe Specimens of such folk-songs have been collected by Zache, Velten and others.

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(ALICE WERNER)

ZAR is in Arabic a loanword from Amharic, as the popular beliefs in the genii zar were imported from Abyssinia into the Islamic world. Similar ideas about genii who may temporarily become incarnate in particular human beings, are found in various Muslim countries of Asia and Africa where they have special names. such as būrī (Nigeria and Tripolitania) and amok (Malaya). This article, however, is concerned only with the habits of the zār adopted with that name in Egypt, Ḥidjaz and Omān, besides Abyssinia.

In Abyssinia itself the name zār is of

In Abyssinia itself the name  $s\bar{a}r$  is of non-Semilic origin.  $Z\bar{a}r$  is very probably derived from the name of the supreme divinity of the pagan Kushites, the God-Heaven called in Agau (Bilen):  $dp\bar{a}r$ ; and in Sidama languages (Kaffa):  $yar\bar{o}$ ; (Buoro).  $dar\bar{o}$ . The ancient pagan god became in christianized Abyssinia a malevolent genius; and in this way the animistic practices, which in the paganism of the Kushites were

directed only to the minor superhuman beings, passed into Abyssinian Christianity (and then into Islām) with the proper name of the God-Heaven who had been reduced to a minor rank.

In Abyssinia Christians and Muslims believe that the  $z\bar{a}r$  (who lives especially in rivers, stieams and other running waters) may be driven out of the body of the possessed person by the use of amulets or rites common to the followers of both religions. During these rites the  $z\bar{a}r$  is summoned "to tell his name", because that would cause him to lose his power.

By the peoples of Southern Ethiopia (Galla and Sidama), however, besides these exorcistic rites, there are other ceremonies intended to force the evil spirit to enter the bodies of initiated persons. When the evil spirit has possessed these persons, they prophesy and each word or gesture by them is believed to be a revelation by the spirit.

In Egypt the ceremonies connected with the zār were probably imported in the xixth century; and their Amharic name zar and their exorcistic character are clear evidence of their origin from Northern (Semitic) Abyssinia (The popular Arabic etymology recorded by Lwemer: "zār because he is a [sinister] visitor" has, of course, no real basis) The exorcistic ceremony is often conducted by a woman, the sheikha or carifa alsikka. The spirit must be differently treated according to its place of origin (they distinguish genii from Cairo, Upper Egypt, Sudan etc.) It is necessary, therefore, to get "the right melody, the right song and right clothes", all these things being different for the Cairine or Sūdānese etc. spirits. The songs are accompanied by little drums and dances. A sacrifice of fowls is also usually offered to the spirit The ceremony may last, in special cases, many nights. Pamphlets condemning the zār practises have been printed in Cairo.

In the Hid a z the belief in the zār was imported, according to Snouck Hurgronje, by Abyssinian slaves. It has the same characteristics as in Egypt and is widely diffused among Meccan women. The sheikha, who conducts the rites, tries to ascertain the nationality of the sār by questioning him either in vulgar Arabic or in a particular zār-language known only to initiated persons.

To Omān the zār has come in the same way. A plural (zirān) of the name zār in the dialect of Omān seems to be unknown elsewhere.

In Somaliland only do we find, besides the exorcistic rites, other ceremonies intended to procure the incarnation of the genius (called in Somali:  $s\bar{a}r$ ).

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ZARANDI, a town in Persia, the former capital and principal town of Sidjistan to the south of Heiat, at a distance of ten days' journey in a desert traversed by canals led from the river Hındmend (Hılmend) Attacked by al-Rabi b Ziyād al-Hārıthi in 30 (651), he left it to the satrap Parwiz on payment of 200 slaves, each carrying a basin of gold. At the end of 21/2 years, al-Rabi was replaced by 'Abd al-Rahman b. Samura who besieged the satrap in the citadel and made peace on payment of 2,000,000 dishams and 2,000 slaves. At one time fortified and surrounded by a ditch as was its suburb, it had five iron gates the new gate and the old on the Fars side in the west, the gate of Karkoye on the Khuiasan side in the north, the gate of Nishak on the Bost side and the gate al-Ta'am towards the villages. The houses were built in vaulted porticoes of brick (azadj ma kūda) because wood there was eaten by ants It had been a palace of Ya'kūb b. Laith, the white Şaffarıd [cf sAFFARIDS] and of his brother 'Amr, inside the town was a building called Arg (fortress, arx) which was the treasury built by 'Amr. There were markets around the principal mosque, one of them was built by Amr who made it a wakt of the mosque, a hospital, and a mosque called Haram There were canals inside the town Two great reservoirs of running water supplied the greater part of the private houses and gardens The two minarets of the great mosque were famous

It was taken by Timūi in 785 (1383) and destroyed, its inhabitants were massacied Its ruins lie around the modern villages of Zāhidān (remains of a tower) and Shahristān, along the old bed of one of the canals led from the Hilmend and dried up since the middle ages

Zarandi was, in early times, the name of the province (2a1 anka) and of the people who inhabited

it (Ζιράγγοι, Arrian)

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AI-ZARNUDII, BURHAN AL-DIN, an Alab philosopher. His wm is not known and his period can only be approximately stated Ahlwardt in the Berlin Catalogue under No. 111 says that Mahmud b. Sulaiman al-Kaffawi (d. 990 == 1562) in his A'lam al-Akhyar min Fukaha' Madhhab al-Nu man al-Mukhtar puts our author in the twelfth class of the Hanasis and from this calculates that he flourished about 620 (1223). In agreement with this is the fact that Eduard van Dyck, Iktifa? al-Kanū' bi-mā huwa maļbū', Cairo 1896, p. 190, describes our philosopher, in agreement with Hadidi Khalifa, No. 3134, as a pupil of the author of the Hidaya fi Furu al-Fikh, i.e. Burhan al-Din 'Ali b. Abī Bakr al-Farghāni al-Marghināni [q v.]. The latter died in 593 (1197); and al-Zarnūdjī in fact quotes him in his Ta'lim al-Muta'allim several times as his teacher and with the eulogy for the dead. The other authorities cited in this book, so far as then dates are known, also confirm Ahlwardt's date. For example al-Zainudii mentions Fathr al-Islam al-Hasan b. Mansur al-Farghani Kādikhān [q. v.], who died in 592 (1196), as his teacher In another passage he records that the Shakh Zahīr al-Dīn al-Hasan b. 'Ali al-Marghinānī recited verses before him (Brockelmann, G. A. L., 1. 379 puts him rather too late, for his father died ın 506 [1112] and the above mentioned Kādīkhān was his pupil, see vol iii, p. 280, No ii). He further tells us that he heard a story from Shaikh Fakhr al-Din al-Kāshānī The reference is certainly to Abū Bakr Mas'ūd b Ahmad (G A L, 1 375, 587 = 1191) Finally he tells us that Rukn al-1)in Muhammad b. Abi Bakr Imām Khwāhaizāde recited something to him and according to G.A. L., 1. 429 he lived about 560 (1165) If we take all these data together, we come to the conclusion that our author flourished a little earlier than Ahlwardt thought but his work was certainly composed after 593.

The only known and only surviving work of al-Zarnūdji, Ta'lim al-Muta'allim Tarik al- $Ta^c$ allum, is a little vademecum for students to teach them the ethical outlook of the man of learning. The whole book consists simply of utterances of earlier writers but they are not unskilfully chosen and presented in an attractive way. This fact and the bievity of the book are the causes of its tremendous popularity, on the details of which see GAL, 1 462. It is interesting to notice that the authorities cited by the author, so far as they do not belong to the first century, are almost without exception Hanafis, although the subject matter has practically nothing to do with the doctrine of any madhhab - Ibn Ismā'cīl's commentary was printed at Cairo in 1311.

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(M Plessner)

ZATI, one of the most important Ottoman poets of the preparatory classical period His real name was 'Iwaz or Bakhshī or Yakhshi (according to Latifi) Born in 876 (1471-1472) in Balikesri in Karasi, the son of a shoemaker, he followed the same trade He had no education In spite of all obstacles his poetical ability dis-played itself He was a born poet In the time of Sultan Bāyazid he came to Constantinople. As his original plan of becoming a kādi after some training fell through on account of his deafness, which also prevented him from obtaining any public appointment, he lived the life of an unattached poet, supporting himself by the presents his poems brought him from the sultan and the notables. He dedicated kasidas to the three sultans ın whose reigns he wrote, Sultan Bayazıd, Selim I and Sulaiman al-Kanuni, in return for which he received presents and even a fief which was however later taken from him as he did not give military service.

His talent brought him a large number of patrons and friends (the grand vizier 'Ali Pāshā, the Kāḍi'asker Mu'aiyad-zāde, the Nishāndii-zāde Tāḍii-zāde Dja'far Čelebi, the Defterdār and later grand vizier Pīri Pāshā, Kadrī Efendi, etc.). But as they in turn lost their offices or their lives, he was left penniless He therefore worked as a fortune-teller (rammāl) and wiote amulets (wafk; q.v) He had his booth first of all in the court of the Bāyazīd mosque and later besides Kodja Ibrāhīm Pāshā's baths. There the intellect of Constantinople used

to gather, including the poets Khayālī, Yahyā, Bāķī and others. Zātī was for a period a recognised leader and master. He lived in great poverty, besids he drank. He was celebrated for his ready wit and in spite of his ugliness was a popular companion. He died in Ramadān 953 (Nov. 1546) and was buried outside of the Adrianople Gate.

Zāti's poetic output was piodigious. This was partly the result of his poverty which forced him to write Latifi ciedits him with 3,000 ghazels, 500 kaṣīdas and 1,000 rubā'i's and kiṭ'a's Zāti's own figures however are 1,600 ghazels and over 400 kaṣīdas (according to Ķinalī-zāde). In the Dīwān collected by Pīrī Čelebi there are 600 ghazels and 80 kaṣīdas

Zātī also wrote two mesnewis <u>Sheme u-Perwāne</u> (hezedz) and Aḥmed u-Mahmūd (remel); a <u>Shehrengīz</u> of Adiianople, a Ferrukh-nāme, Fāl-i Kurān, Siyer-i Nebī, a Mewlūd, Laghuzlar (puzzles), a Madima acollection of anecdotes about his contemporaries. None of his works has been plinted. His Dīwān is very scarce, there is a copy in the Hamīdīye Library in Constantinople

In view of his lack of training and education, Zāti's high poetic gifts are surprising the vigour of his poems and the power and richness of his language especially in his best period Later he became feeble and artificial and continually repeats himself With Ahmad Pāshā and Nedjāti he is considered a master in the use of proverbs Many of his sayings have in their turn become proverbial

Lati was the chief of those who prepared the way for the perfect classical style, as typified in Bāķī After Ahmad Pāshā and Nedjātī, he is the third founder of the Ottoman poetical language. He surpassed all his piedecessors in power of language and poetic conception. The depth of his religious conviction, which is evident in his poems, may be mentioned. He belonged to the Wefā' order.

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p. 44—45
ZĀTĪ (SULAIMĀN), a Ṣūfī Ottoman poet, of Gallipoli (not Brussa, as often stated), khalifa of Shaikh Ismā'il Ḥaķķi He died in 1151 (1738) as pūst-nishīn of the Khalwelī monastery in Keshan. He left a Dīwān with Ṣūfī poems and a tieause in verse: Sawānih al-Nawādir fī Ma'rifat al-'Anāṣir (printed together), and two prose works. as Es'ele-i muteṣawwifāneye Diewāb-nāme and Miftāḥ al-Masā'il.

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ZAWA, a town in Persia, in Khorasan near Naisabūr In the time of Mukaddasi, it was a rural district which did not contain a town; but later (xivth century) there was a fine town there with a citadel built of brick. It contains the tomb of the shaikh Kutb al-Din Haidar, who was still alive in 617 (1220) whence the name of Turbati-Haidari now given to the town. Mukaddasi mentions a town of the same name near Ghazna (B.G.A, in 50, 297)

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(CL. HUART)

AL-ZAWĀWĪ. [See IBN Mu<sup>c</sup>rl] ZAWĪLA, the name of two towns in North Africa

I Zawilat al-Mahdiya (according to al-Bakrī Zuwaila) built by the Fātimid Ubaid Allāh al-Mahdī (d Kabī 114, 322) situated a bowshot distant from al-Mahdiya, of which it was a suburb. According to Idrisi the two towns formed one It had fine bazaars and buildings and many merchants resided there who went to their businesses in Mahdiya in the day The town was surrounded by a wall even on the side facing the sea, the land side was further protected by a great ditch. The wall built by al-Mucizz b Badis Sharaf al-Dawla (d Shawwal 1, 453) was 2 miles long and had iron gates weighing 1,000 cwts, 30 spans high, each studded with 6 lbs of heavy nails In the vicinity of Lawila were hamlets, farms and country houses, belonging to the people of the town who practised agriculture and cattle-rearing here, the principal products were barley and olives, the oil went to the Levant

2. Zawīlat al-Sūdān (according to Idrīsī: Zāwīla), capital of Fazzān, 10 days' journey north of Waddan on that frontier of the Bilād al-Sūdān which adjoins the province of Africa The town, which lay at an important road junction in the middle of the desert, had no walls, had a mosque, baths and bazaars, palmgroves and cornfields, which were watered by camels The Muslims who lived here were Ibādīs Many tradeis from Khurāsān, al-Kūfa and Baṣra used to come here. The exports were slaves and leather. The town was taken by 'Ukba b. Nāfic,' a general of 'Amr b. al-'Ās The poet Di'bil b. 'Alī al-Khuzā'ī is buried here.

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On 2. al-Ya'kūbī, B. G. A., vii. 345; al-Idrīsī, Nuzhat al-Mushtāķ, French transl. by Jaubert, i. 115; Yākūt, Musham, ed. Wüstenfeld, 11. 960 sq.; 111. 890, iv. 911.

(A. GROHMANN)

ZĀWIYA, properly the corner of a building, was at first appled to the cell of the Christian monk (cf. the Greek ywv/a), then to a small mosque or praying room; the word still has this meaning in the Muslim east in contrast to a more important mosque (masdied or diami'). On the other hand the term zawiya has retained a much more general meaning in North Africa and is applied to a building or group of buildings of a religious nature, which resembles a monastery and a school. An excellent dehnition of the Maghribi zāwiya was given as early as 1847 by Daumas (La Kabylie, p. 60) and it seems to be in essentials appropriate at the present day (cf. the quotation in Dozy, Suppl., s. v ) All or several of the following are found in a zawiya: a room for prayer with a mihrāb, the mausoleum of a marabout or Sharifan saint, which is surmounted by a dome (kubba), a 100m set aside exclusively for the recitation of the Kui'an; a maktab or Kui'an school, finally rooms for the guests of the zāwiya, pilgrims, travellers and students. The zāwiya is usually adjoined by a cemetery with the tombs of those who have during their lifetime expressed a wish to be buried here. "The zāwiya" says Daumas, is, to sum up, a religious school and a free hostel, in these two respects it has much in common with the mediaeval monastery".

The conception of a zāwiya has, it seems, undergone a somewhat characteristic change since the middle ages, at least in the Muslim west, in the east on the other hand the term very soon acquired a definite meaning so that it was applied only to the more humble mosques and is not there used as an alternative for the more piecise terms like dan, khānkāh or tekke, which are used particularly for monastic institutions which as a rule owe their origin to Persian Muslim mysticism In the Maghrib on the other hand the term zāwiya appears about the xiiith century as synonymous with rabita, i e. hermitage, to which a holy man retired and where he lived surrounded by his pupils and devotees (cf G S Colin, transl of al-Badisi's Maksad, in A M, xxvi. [1926], p. 240, s v.). This zāwiya or rābifa is however not always identical with the ribat, an institution which served another purpose und was primarily of a military character. In this connection however we may note a statement of Ibn Marzūk of Tlemcen (d. 781 = 1379), who in his monograph on the Marinid Sultan Abu I Hasan 'Ali, al-Muinad al şahih al-hasan, devotes the 42nd chapter to the zāwiyas built by this ruler and says the zāwiya corresponds to what in the east is called Ribāt or Khānaķāh. It may be added that the word ribat is also found in Morocco used for institutions in which the military activity was particularly directed to spreading Islam among heretics with the sword, this for example was the case with the ribat Asfi (cf. SAFI) and Sidi-Shiker on the Wadi-Tansift The first zawiya hermitages undoubtedly developed very quickly and became not only places of refuge from the world but also centres of religious and mystic life, where the taşawwuf, hitherto the sole possession of urban scholars, was to be brought nearer the masses. They now became centres of attraction, religious schools and to some extent free hostels for travellers in search of spiritual perfection. This explains how Ibn Marzūk could say when speaking of the zāwiyas of his time: "It is clear that with us in the Maghrib the zawiyas serve to give shelter to wanderers and food to travellers" (cf. also RIBAT). In Muslim Spain we find no zāwiyas before the thene of the Nasrids of Gianada. They therefore belong to the same time as those of the Marinid sultan Abu 'l-Hasan and their foundation must have met the same needs. In 1903 W and G. Marcais put forward the attractive hypothesis that the Maghribi madrasas were in the intention of their founders, the Marinid and 'Abd al-Wadid rulers of the xivth century, only an "official recognition" of the schools attached to the zāwiyas It is perhaps more possible that these rulers endeavoured by their foundations alongside of the great centies of religious instruction (notably the Djami al-Karawiyin in Fas) to weaken to some degree the competition already caused in the towns and outside of them by the zāwiya schools

At the piesent day the most impoitant Noith African zāwiyas, whether they are now in the large towns or in the country — where little townships have almost always grown up around them — are the mother houses of blanch settlements of the Marabout or Sharifan religious brotherhoods [see TARIKA and SHORFA].

In addition to their religious and intellectual influence the zāwiyas of the Muslim west have exercised a direct political influence on the population of the country in areas remote from the seat of the central government The most striking example of this is the  $L\bar{a}$  wiya al-Dila' (in the district of Tādlā, in Central Morocco on the banks of the Umm Rabi'), the heads of which took advantage of the troubled times after the fall of the Sa'dran dynasty (in the second half of the xviith century) to extend their secular power over the greater part of the district which was dependent on Fas In more recent times the example of the Berber zāwiyas of lligh in lāzarwalt and Aḥanṣāl in the Central Atlas can be quoted.

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ZĂY. [See ZX].

ZAYĀNIDS (BANU ZAYĀN or BANU ZIYĀN, the two vocalisations zayān and ziyān are classical, we also find zaiyān), a Berber dynasty of kings of llemcen, who reigned over Central Maghrib from the xinith to the xvith century A.D., whose claim to noble descent from Idris is disputed (cf. Hist. des Berbers, transl. de Slane, in. 328 and ibid., the words attributed to Yaghmurāsan). I hey are called by the chroniclers also 'Abdalwādids (q. v, 1., p. 64b). This is because 'Abd al-Wād [q. v.] and Zaiyān were two of the ancestors of the kings of Tlemcen, centuries apart however, the former living before Islām and the latter being the father of Yaghmurāsan (end of the viith [xiiith] century).

After Yaghmurasan (first independent king of the dynasty from 633 = 1236) and beginning with his son Abu Sa'id Othman I, four kings, all direct descendants of Yaghmuiasan, occupied the throne in succession till 737 (1337) The kingdom of Tlemcen was then twice conquered and occupied by the Marinids from 737 to 749 (1337-1348) and from 753 to 760 (1352--1359)

The first Zayanid restoration (749 = 1348) brought to the throne the brothers Abu Sa'id Othman II and Abu Thabit but it was their nephew Abu Hammu I (son of their brother Abu Yackub Yusuf) who in 760 (1359) restored the dynasty to its old position; his descendants ruled till the

Turkish conquest in 962 (1554)

The only genealogical difference between the two ruling branches of this dynasty is that the first consisted of the direct descendants of Yaghmurasan, through his eldest son 'Othman I while the second line consisted of the direct descendants of his younger son 'Abd al-Raḥmān

There is no reason - and no document to justify it -- to believe with Barges (cf Tlemcen, anc cap etc , p 194 and Hist des B Zeiyan, transl Introd . p xli.) that it was only the kings of the younger line who took the name of Banu Zayan (from 794 = 1348), all being direct descendants of Yaghmurāsan, were Zayānids as well as 'Abd al-Wādids, for both lines included among their ancestois 'Abd al-Wad and Zayan

As to the relationship of these kings to the Marinids [q v ] of Fas, it has been established by the Muslim genealogists who place Wasan, giandfather of Abd al-Wad, among the ancestors of Marin b Wurtadjin, ancestor of the Marinids (cf. especially Ibn Khaldun, Hist des Berbers, 11. 240, transl iv 25, al-Dhakhīrat al-sanīya, p 10).

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(AIFRED BEL)

ZAYIRDIA, an astrological magic table common in Morocco, the making and use of which is fully described by Ibn Khaldun in the Mukaddima. The word is connected with Zidy [q v]; its fuller name is Zāyin diat al- Alam. The inventor is said to have been the Sufi Abu 'l-'Abbas al-Sibti (1. e. of Ceuta) who lived in the time of the Almohad Ya'kub al-Mansur, i e at the end of the vith (x11th) century The table has on one side a system of concentric circles with divisions corresponding to the signs of the zodiac and others for telling fortunes and answering questions on important matters, with a corresponding system of radii, filled with numerals and letters On the reverse of the table is a rectangle, divided into 55,131 small compartments, some empty, some with letters in them Two verses by Malik b. Wuhaib are used in connection with it; the letters in them are used as starting points in the consultation

Bibliography Ibn Khaldun, Mukaddima, transl de Slane, i. 245-253 and iii. 199-205; Dozy, Suppl., s. v. (J. Ruska)

ZE'AMET (A.), popular form for zi'ama, Turkish pronunciation seamet and siamet. I. the quality of zacim, 2. (military) fief of a zacim (the other meanings of zecamet will be found in the Arabic dictionaries) - The word sa'im, plur. zu'ama has several meanings which may be grouped round that of "person who puts forward a claim, who intercedes for or answers for one or more weaker individuals". It means, in effect i. "caution, surety" (Kur'an, Diwan of Imru'u 'l-Kais, treatises on Muslim law); 2 "spokesman of a group of individuals or metaphorically of animals, acting in name of the group", as in the Rasa'il Ikhwan al-Ṣafā', Cairo 1928, ii 117 sqq.; 3. "the head of a non-Muslim community" (therefore not enjoying full civil rights). Kalkashandi (Subh al-A'sha, iv 194) gives the name zu'ama ahl aldhimma to the various "patriarchs of the Christian communities"; 4 "the two provosts-marshals or chiefs of police or of the watch in Cairo and Bulāķ", a synonym of the Arabic wālī (al-shurta) and the Turkish subashi (cf J Deny, Sommaire des archives turques du Caire, Cairo 1930, p. 39, notes 1 and 2) - These officials had the supervision of the Christians especially, 5 "honorific title given in Egypt to high military officials and to certain foreign Muslim sovereigns" (for details, cf Kalkashandi, vi. 51), cf the title zacim al-djuyūsh given to the Turkish prince of Germian [q v] (tbid, viii 13); the expression al-za im al-a zam was applied to the highest imam, even to the caliph (tbid, 1v. 444 and 448); 6 (modern Egypt usage) "leader of a political party" (e g the late Zaghlūl), 7. (Turkish usage, probably since 1375) "holder of a military fief, of an annual revenue of at least 20,000 aspers (akča or akče)'. — This development of the meaning is perhaps analogous to that given under No 5 above (thence meaning of "more important leader than a simple timariot"), but it is more probable that it is due to the fact that the zacim had under this jurisdiction, mainly fiscal, groups of raïas or peasants, for the most part Christians We know also [cf TIMAR] that some of the holders of fiefs had the rank of subash? Now the subash? were not simple timariots but zacim Besides the subashi [q.v] in as much as they were police officers dealt mainly with the Chustians We have already given above under No 4 another example of the similarity of meaning between za'im and subash?

It is with the seventh and last significance that we are here concerned.

Details of the Turkish military fiefs in general and of the seamet in particular are to be found in the article TIMAR. Here we shall mainly confine ourselves to adding that this article has been criticised by the eminent scholar Kopruluzade Mehmed Fu'ad who rightly reproves the author for not having cited the article IKTAc in this Encyclopædia and the articles by C. H Becker (Bizans Muessess-lerinin Osmanst Muesseselerine Te'siri hakkinda bazî mulâhazalar "Some remarks on the influence of Byzantine institutions on Ottoman institutions" in Turk Hukuk ve Ikticat Tarihi Mecmuasi "Review of the History of Turkish Law and Political Economy", Istanbul, Ewkaf Mathacasi, 1931, vol. 1. [all that appeared], p. 165-313; ch x. of this important contribution is devoted to the Timar sistemi ["the Timar system"], p. 219-241)

According to Koprulüzade Mehmed Fu'ad, the system of Ottoman military fiefs was not borrowed

from the Byzantines but from the Saldiuks. I ought indeed to have mentioned the latter [cf IKTA", p. 462b] and it was quite natural for the institution to have been transmitted from them to the Ottomans

It is nevertheless true that it is difficult to admit that an organisation so closely bound up with the soil as this could have disappeared from Anatolia with the fall of the Byzantine empire to be replaced by another of the same kind. The Byzantine organisation was not only amalgamated with the Saldjuk organisation but continued to exercise its influence on that which the successors of the Saldiuks in Asia Minor adopted The fiscal system of the tīmār bears clear traces of this. This Byzantine influence was perhaps less strong than western scholars, who have not had direct access to the Oriental sources, have thought, but it seems indisputable

It is not however certain that the organisation of the military fiefs of the Saldjuks themselves was not influenced by that of the Byzantines who preceded them (the use of cuirassiers, in full armour or diebeli, in particular, goes back to Rome itself). At the present day, we can see how easily military practices are borrowed from one country by another and Turkish military organisation at a very early period attained a perfection which enabled it to accept improvements from foreign countries without hurting the national amour-propre.

While giving due credit to the importance of the Saldiuk organisation we would ask that the Byzantine elements should not be omitted in a study of the Turkish timar.

The few notes that follow are intended to sup-

plement the article TIMAR

Za'im - According to a MS note by the late René Basset in his copy of Kazimirski's Arabic-French dictionary, the word za'im also means "supervisor, convict guard" (Ghazawāt, p 4) It would have to be investigated how far this term is connected with zeamet or maritime fiefs. The same remark applies to the word zacim used for a kind of ship in the Red Sea

A Turkish saying has it ustu bashi zacim čadirina dondu "he is dressed like a za<sup>c</sup>im tent"; cf the French "comme une châsse" (Tekezade M Sait [Sa'id], Atalar sozu, 1312, p 55) This saying shows that the tents of the za'im were very

There was a style of head-dressing called zacīmī (cf. Ahmet Rasım, Osmanli tarihi, p. 236 and 473).

The name za'im mutefer rikalar? was given to the muteferrika of the Palace chosen from the za'im (of the province) Cf Ahmad Rafik, Fatihin sarayi, Ikdam of June 8 and 12, 1923.

A specimen of an imperial berat granting a ziamet is given in Belin, Du régime des fiefs...,

Timār. — Kopruluzade Mehmed Fu'ād (op. cit., p. 238-239, note) observes rightly that, contrary to what I have said, the word timar has in Saldjuk texts the meaning of "grant of lands" but he himself adds that this term has a vague meaning in the passages cited. The same vague meaning is found in texts referring to the beginnings of the Ottoman Empire (cf 'Ashikpashazade, passim)

On the expression tapu kilmak "to pay homage" cf. 'Ashikpashazade, ed. Giese, p. 68, l. 15.

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ZEIBEK, the name of a Turkish tribe in the legion of Smyrna The origin of the Zeibek has not yet been fully explained Just as it used to be the custom to say the Takhtadii [q v] were descendants of the earliest inhabitants of Asia Minor, so the ancestors of the Zeibek were sought in the remnants of Thiacians who had settled around Tralles. In favour of this we have also the fact that they were called Gjaur by orthodox Turks (Lord Keppel, op cst, 11 266) This view however is undoubtedly wiong, we must rather see in the Zeibek one of those Yuruk tribes, who settled in considerable numbers in the west of Anatolia although their descent still requires elucidation in detail Religious reasons may have played a part in the settlement of the Yuruks [q v] in the particular district of Aidineli [q v ] and F W Hasluck has called attention to the connection in his study Heterodox Tribes of Asia Minor (in the Journal of the Royal Anthropol. Institute, li. [1921], p 310 sqq, reprinted in Christianity and Islam under the Sultans, 1, Oxford 1929, p. 124 sqq, cf. esp p. 127, cf at the same time F. Babinger in Isl, xi. [1921], 100 and x11. [1922], 103) Older views on the origin of the Zeibek have been collected by M Tsakyroglous in his little book Περί Γιουρούκων (Athens 1891), p 13 sqq and 22. The name has been connected in meaning with the Greek pallikari (παλληκάρι) (cf. W v. Diest, Reisen und Forschungen im nordwestlichen Kleinasien, 1 27), but hardly with justice So far we have no early notices of the coming of these warlike and turbulent highlanders whose peculiar dress — disproportionately high head-dress, short trousers, which leave most of the legs uncovered, brightly coloured vests, richly embroidered, called čepken - distinguishes them from their neighbours. The earliest references to them are found in the travellers of the xviiith and xixth centuries. It looks as if the Zeibek were at one time connected with the Derebeys [q. v.] around Smyrna and with the Kara 'Othman-oghlu's [q. v.] and served them as soldiers. With the disappearance of this family under Sultan Murad II the Zeibek militia was disbanded; the Ottoman governor Tahir Pkha forbade them to serve as soldiers and also brohibited their striking dress. The result was a dangerous rising under their leader (efe) Kel Mehmed, in the course of which many Zeibek lost their lives and they had finally to yield to superior force. Down to modern times the Zeibek were recruited as a kind of auxiliary police to support the zahtīyes, whose chief duty was to convoy travellers They were remarkable not only for their dress but also for their usually slim, powerful figures. Gradually they adapted themselves more and more to the life of their neighbours and their picturesque dress fell more and more into disuse In the post-War period the name Zeibek again attained notoriety when the Turkish president Mustafa Kemal Pasha endeavoured to make the dance peculiar to this tribe (Zeibek ojnu) a Turkish national dance

Bibliography In addition to the works mentioned in the text of George Keppel, Narrative of a Journey across the Balcan etc., London 1831, 11 124 (history), 253, 263, 265, 316, 322, 339 (on their dress); I ord Arundell, Discoveries in Asia Minor, London 1834, ii 212 sqq., V. Cuinet, La Turquie d'Asie, in 349 sqq (full details of the diess of the Zeibek with its distinguishing features) Pictures of Zeibek in Keppel, op cit, vol 1, coloured frontispiece, Eugen v Philippovich, Nikolaus v Philippovich, das Leben und Wirken eines osterreichischen Offiziers, Vienna and Tubingen 1913, p 26 (wrong title "ein Vornehmer aus Kleinasien") The Zeibek plays a great part in the Turkish shadow-play, cf the picture 48 of one of these Zeibek figures in H Ritter, Karagos, turkische Schattenspiele, Hanover 1924 - Further literature is given by W. Heffening, in Isl, xiii 251, where reference is made to further illustrations; J H Mordtmann, in Vier Vortrage uber Vorderasien und die Turkei, Berlin 1917, p 101 (according to whom there were also Zeibek in the wilayet of Brussa)

(FRANZ BABINGER) ZENATA. The Arab historians of the middle ages give this name to one of the two great groups into which the population of Barbary falls According to the genealogical fiction which formed the frame-work of their ethnical classification, the Zenāta, who are descended from Maddghis al-Abiai, are distinguished from the Sanhadja who are descended from Bernes, Bernes and Madghis were the sons of one father, Berr. Other theories connect the Zenāta with a certain Shana or Djana, who was said to be either of the line of Kanacan, son of Shem, or of that of Goliath (Djalut) The desire to have an imposing Biblical pedigree is sufficient to explain this claim which seemed to be to some extent justified by the kind of existence led by the majority of the Zenāta. While the majority of the Sanhadja led a settled life, the Zenata groups were mainly nomads "in the manner of the Arabs" rearing camels and living in tents. They were found scattered throughout Barbary but mainly in the steppes and deserts from Ghadames to the extreme Maghrib The west of the central Maghrib and the adjoining Saharan regions seemed to be and were to remain their particular domain. They were distinguished from other groups by language. The

Berber dialects spoken in the oases of Mzāb, Wargla, Wed Righ, in the west of Algeria, including the massif of Warsenis, and in the east of Morocco are still called *Zenātīya*.

As in the case of the Ṣanhādja [q. v] the chroniclers distinguish several Zenāta stocks or rather several waves of population which after living obscurely in the nomad state emerged in succession to the light of history, favourable circumstances enabling them to found empires or impose themselves upon the great existing empires, either as allies or as enemies.

To the first stock of Zenāta belonged the Diarāwa, the Banu Isren, the Maghrawa, the Wamanu and the Ilumi The Diarawa were said to have their main centre in the Awras, where the celebrated Kahina [q v.], their queen, played in the second (viiith) century her well known part in the resistance to the Arab conquest. When this resistance, of which the Awras was one of the strongholds, took the form of the Kharidii heresy, the Zenata Banu Ifren [q v] were its most stubborn champions Abu Kurra the Ifrenid founded in the second (viiith) century a Khāridjī kingdom at Tlemcen. In the fourth (xth) century, the Ifrenid Abū Yazīd, "the man with the ass" [q v]. raised the people of eastern Barbary, including the Awras, against the Fatimid caliphs in the name of the ancient heresy At the same time Ifgan (12 miles S W of Mascara) and Shella near the site of the future Rabat were capitals of two principalities of the Banu Ifren

The most powerful of the Zenāta of the first wave were those who belonged to the great tribe of the Maghrawa Among the latter special mention may be made of the Banu Khazar, whose lands lay in the plains of Urania and eastern Morocco. Vassals of the Omaiyads of Cordova, they resisted not without difficulty throughout the tenth century and a part of the eleventh (1vth-vth A H) the repeated attacks of the Sanhadja, supporters of the Fatimids of Ifrikiya One of the chiefs of the Banu Khazar, Ziri b. Atiya, had installed himself in Fas, after the fall of the Idrisids, and held out there till the coming of the Almoravids (455 = 1063). The eleventh century also saw the flourishing of the other little Maghrawa kingdoms, that of the Banu Yacla of Tlemcen, that of the Banu Khazrun of Sidjilmasa, to which the Almoravid conquest was to put an end.

After this, the history of the Zenāta of the Central Maghrib enters upon an obscure period. We have a struggle between two clans of the same stock the Ilūmī and the Wamānū The latter were to bring the Almohads into the country of Tlemcen.

The Zenāta only became important again with the decline of the successors of 'Abd al-Mu'min, when the Zenāta of the second wave came to the front. They were regarded as forming part of the group of the Banū Wāsīn, whom the thrust of the nomad Arabs (Banū Hilāl), at first lords of Ifrīķiya, had driven westwards, in the south of Orania and Morocco In the course of the first half of the viith (xiiith) century, the Zenāta Banū Wāsīn, who had only just abandoned a nomadic life, took from the Almohads the central Maghrib and the extreme Maghrib. The Merinids founded the kingdom of Fās [q. v.], the 'Abd al-Wādids the kingdom of Tlemcen [q. v.] The latter who were in the traditional territory of the Zenāta tribes, had much difficulty in subduing their brethren,

especially the Banu Tudjin. The latter, much weakened in the plains where they had become the serfs of the nomad Arabs, were still quite powerful in the Warsenis, but they led a settled existence their. Their descendants are still to be found in these mountains. The name given to the Berber dialect which they speak survives as one of the few memories retained by the Zenāta of the period of their glory.

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ZENDE-RUD, one of the principal rivers of Central Persia Its source lies about 90 miles W. of Isfahan in the province of 'Arabistan (Khūzistān) in the Zaideh-Kūh, "the yellow hills" (so-called after the yellow limestone found there) which are included among the Bakhtiārī mountains, in which also rises the Karun [q.v], the greatest river of southern Persia. After leaving the mountains the Zende-1 ud flows through the district of Isfahan after which it is often called Isfahan-Rud, "the rivei of Isfahān", and flows about 80 miles E S E. of Isfahan into a large brackish swamp called Gão Khāneh According to the erroneous view of the mediaeval Arab and Persian geographers, the river continued on a subterranean course and reappeared about 60 farsakh (= ca 40 miles) from where it disappeared and then flowed to the sea; Hamd Allah Mustawfi was the first to point out this error (cf thereon Schwarz, op. cit, in 216-217).
On entering Isfahān the Zende-Rūd separates

On entering Isfahān the Zende-Rūd separates Isfahān proper on its north bank from its southern suburb, Djulfa [q v] or New Djulfa The connection between the two is maintained by three great bridges (cf 11, p 529 and also the descriptions in Ouseley, op cit; Stack, op cit., p. 23; C. J. Wills, In the Land of the Lion and Sun, London 1883, p. 194 sq, J Dieulafoy, La Perse, la Chaldée et la Susiane, Paris 1887, p 154—155, J Bassett, Persia, the Land of the Imams, I ondon 1887, p 154—155; Curron, op. cit, ii. 44—50 and E Aubin, La Perse d'aujourd'hui, Paris 1908, p 289) In Isfahān during the summer months the bed of the river, which is much used for irrigation purposes, is frequently dried up completely The river-system of the Zende-Rūd, especially its upper part, still requires more careful exploration; cf Stack, op. cit, 11. 23, 84 sq, and Bishop.

The name Zende (Zinda)-Rūd (cf Vullers, Lexic Persico-Latin., 1. 151, 152) means "river of life"; the form Zāyinde (Zāyende)-Rūd = "life-giving river", 1 e. the river that invigorates or fertilises the land, is now more common. At an earlier period we also find the name Zarīn-Rūd = "golden river"; on the reason for this name nothing definite is known; it may be added that a valley quite near the source of this river is called Zarīn valley (cf. Bishop, op. cit, i. 269)

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ZENGĪ, 'IMĀD AL-DĪN B. ĶASĪM AL-DAWLA AKSONĶOR B. 'ABD ALLĀH, atābeg of al-Mawsil and one of the most distinguished emīrs of the Saldjuk period His father Aksonkor al-Hādub ("the chamberlain"), a Turkish Mamlūk in the service of Sultan Malikshah [q.v], had received from the latter the town of Halab as a fief; but when Aksonkor on the death of Malikshah rebelled against his brother Tutush [q v], he was taken prisoner and put to death (487 = 1094) and the young Zengi, who was then only ten years old, lost his father's estates which went to Tutush and the emirs who had sided with him Zengi several times distinguished himself under the next rulers of al-Mawsil and as a result was appointed governor of Wasit in 516 (1122-1123) by the governor of Baghdad Aksonkor al-Bursuki, who then supervised the whole of Iiak, and later received in addition the governorship of Basra In 518 (1124—1125) Aksonkor was transferred from Baghdad to al-Mawsil but in Dhu 'l-Ka'da 520 (Nov 1126) he fell a victim to the dagger of the Assassins, who hated him as an ardent supporter of the caliphs and Saldiūks In the following year his son Mas'ūd also died, probably poisoned by one of the Syrian princes with whom he was on terms of enmity A minor brother of Mas'ud now came forward as heir to the governorship of al-Mausil and his claims were supported by the commander in al-Mawsil, one of Aksonkor's Mamlüks, named al-Djāwali. When the latter sent the kadi of al-Mawsil and a chamberlain of Aksonkor's to Baghdad to recommend Mascud's young brother to the sultan Mahmud, the two envoys to whom al-Diawali's plans seemed by no means free from difficulties, were won over by a relative of Zengi's to his side and he was appointed governor of al-Mawsil and made his formal entrance into the city in Ramadān 521 (Sept —Oct. 1127) The sulṭān gave him his two sons Alp Arslan and Farrukhshah to educate and Zengi therefore received the title of atabeg. In the same year he took possession of Djazīrat Ibn 'Omar, Nasībīn, Sindjār and Harrān. In Muharram 522 (Jan 1128) he took the town of Halab [q. v.] where utter anarchy reigned until Zengi appeared and restored order. In the following year he got possession of Hamat [q v.] through treachery; on the other hand, he failed against Hims and Damascus. Of his other enterprises in this period special mention may be made of the capture and destruction of the fortress of al-Atharib between Ḥalab and Anṭākiya, which was occupied by the Crusaders In the struggle for the sultanate between the Saldjuk prince Mas'ud b. Muhammad [q. v.] and his brother Saldjuk, Zengi sided with

the former (526 = 1131 - 1132) and when the uncle of the two brothers Sandjar [q. v.] wished to exert his suzerainty he was joined by Zingi and Dubais b Sadaka [q.v.] The attacks of the two latter on Baghdad were however unsuccessful and the caliph al-Mustarshid was equally unsuccessful in his attempt to take al-Mawsil, which he besieged for three months (527 = 1132 When his successor al-Rashid quarrelled with Sultan Mas'ud, Zengi at first joined the former but was persuaded to approve of the deposition of al-Rashid and paid homage to al-Muktafi In 531 (1137) Zengi after besieging Hims for several months in vain, attacked the fortress of Barin (Monsferrandus) The Christian commander appealed for help to king Fulk of Jerusalem but the latter was routed and Bacrin had to surrender A new enemy now appeared in the field, namely the emperor John II of Constantinople, who had first of all intended to reduce to obedience the rebel ruler Leo of Little Armenia and his ally Raymond of Antioch, but after making peace he made an alliance with the leaders of the Crusadeis After taking the fortiess of Buzā'a, he advanced against Halab but soon abandoned his plan of subduing it by a long siege and attacked Shaizar. But when the inhabitants defended themselves bravely, the emperor accepted the commander's terms and returned to Antroch (Ramadan 532 == May—June 1138) pursued by Zengī who took many prisoners and much booty In the same year after long negotiations, the ruler of Damascus Shihab al-Din Mahmud handed over to Zengi the town of Hims In Dhu 'l-Ka'da 533 (July 1139) Zengī undertook a campaign against Baalbek, ifter a vigorous resistance the garrison had to apitulate and were for the most part massacred, ilthough Zengi had promised them liberty to lepart. The object of all his efforts was still nowever the rich city of Damascus and in Rabic I 534 (Oct.—Nov. 1139) he laid siege to the town The ruler of Damascus Damāl al-Dīn Muhammad was not inclined to exchange Damascus for Hims ind Baalbek and after what had happened at the atter town could not fully trust Zengi When he hed a few months later, the new commander Mucin al-Din who acted for the minor Mudjir al-Din Damāl al-Dīn applied to the Crusaders and offered them the town of Bāniyās if they would issist him, whereupon Zengi raised the siege and etuined to al-Mawsil After he had taken several trongholds in Northern Mesopotamia, he quarrelled vith Sultan Mas'ud, who finally declared war on 11m. Zengi gave in however and purchased peace 538 = 1143-1144) In Djumādā II 539 (December 1144) he took the important town of Edessa from he Crusaders and two years later attacked Kalcat Dia bar in Mesopotamia when he was murdered by some Mamluks on the night of 4th-5th Rabic II Sept. 13-14), or according to another story, on the 15th Rabi<sup>c</sup> II 541 (Sept 24, 1146). He was succeeded n al-Mawsil by his son Saif al-Din <u>Ghāzi</u> I and ın al-Halab by another son, Nür al-Din Mahmüd.

The Oriental historians bestow the highest praise on the political qualities of atabeg Zengi; on the other hand they are well aware of his un scripulousness Ibn al-Athir (xi 72) vividly describes how prosperity returned under his care to lands which had been threatened by the Franks and impoverished by the extortions and frequent changes of governors.

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ZENITH, the vertical point, i.e. the highest point in the visible sphere of the heavens in the direction of the vertical (plumb line) above the observer, at the same time the upper (visible)

pole of the horizon

The technical astronomical term for zenith in Arabic is samt al-ra's or samt al-ru'us, which means "direction (samt) of the head", corresponding to the Greek κορυφή or το κατά κορυφήν σημείον. Plato Tiburtinus reproduces samt al-ra's in his Latin translation as zenith capitis or zenith capitum, the Spanish translation of al-Battani by el zonte (el zont) de la cabeça (cf al-Battani, Opus astronomicum, ed. Nallino, ii. 337, s v. samt) — As Golius early noticed, the form zenit(h) seems to owe its origin to a slip of the pen which made the m in zemt (semt) into m. zemt > zemth. (The same word samt - in the plural sumut - is found in the astronomical term azimut [q. v.], Ar. samt, 1 e min da'irat al-ufk, "direction on the circle of the horizon", calculated in degrees. The Libros del saber de astronomia translate samt usually by zonte, and samt al-ra's by cenit).

The (invisible) pole of the horizon directly under the observer, the counter-pole of the zenith, is called nadir [q,v], from Ar. nazīr. The largest circles which go through zenith and nadir are called vertical circles; among them two are specially distinguished, the meridian (falak nisf al-nahār,  $\delta$  μεσημβρινός) in whose plane the axis of the earth lies and which cuts the horizon in the south and north points and the first vertical which stands perpendicular on the plane of the meridian, cutting the horizon in east and west. The east and west points are also the poles of the meridian, south and north points the poles of the first vertical.

The spherical coordinates of a star calculated in the horizon-zenith system are azimut (al-samt) and altitude (irtifā', 1 e 'an dā'irat al-ufk); while modern astronomy defines the azimut as the length of the arc between the vertical circle covered by the star and the meridian, measured on the horizon from S to W. N, E to S. from O°-360° - or, if the direction in the heavens is given, from S. via W. and S via E to 180° — the Arab astronomers (which it is important to remember) take the first vertical as the circle of reference, i. e reckon from the east or west point of the vertical. The altitude of the star is the length of the arc of the Star from the horizon, measured on the vertical circle which passes through the star. It is calculated from O° (on the horizon) to +90° (on the zenith) or -90° (on the nadir); negative altitudes are frequently called depressions. The altitude is

frequently replaced by its complement, the distance of the zenith which represents the length of the arc measured on the same vertical circle from the zenith The zenith distance of the pole of the heavens is equal to the altitude of the equator in the meridian and equal to the complement of the altitude of the pole or geographical latitude  $\phi, i \in Z = 90^{\circ} - \phi$ 

A plane parallel to the horizon intersects the visible sphere of the heavens in a circle, which connects all points of the same altitude. Such a circle is called in astronomy a horizontal circle or — using an Arabic loanword — Almukantarat (1 e al-mukantara) [q v].

(WILLY HARTNER) ZENTA (formerly Hungarian Szenta, Turkish arim, ابنان, بطع [Kāmūs al-Aclām, 1v 2425] and also in Khalil Edhem, Duwel-s islāmīye, 1927, p 323]; Serbo-Croat Senta), a flourishing town on the right bank of the Theiss in the Backa (since 1929 in the Danube banate) in Jugoslavia, with 30,044 inhabitants (1931), first mentioned in 1216 and made a free city in 1516. After the battle of Mohács (1526) Zenta became Turkish and belonged to the sandiak of Segedin (Szegedin, cf e g Fekete, Turkische Schriften. des Palatin N Esterházy, 1932, p 110 and 324) Ewliya Čelebi (vii 363) who visited Zenta in the xviith century, describes it as a small palanka (fortress) in the above mentioned sandjak and سننه باش نعنی) proposes a childish etymology of its name. (اوطورك

Zenta is celebrated in history as a battle-field When Mustafa II was retiring from Peterwardein, where Prince Eugene of Savoy had shut himself up, after an unsuccessful siege, he wished at first to attack Szegedin but soon decided to cross the Theiss at Zenta and go to Temesvár Kučuk Dja'far Pāshā (on him see Sidjill-i 'othmānī, 11 75) was taken prisoner by Prince Eugène and being threatened with death betrayed the Sultan's plans Prince Eugène then advanced iapidly to Zenta and surprised the grandvizier Elmas Mehmed Pāshā (cf above 111, p 692 and the article MU-HAMMAD PĀSHĀ ELMAS) just as he was about to transfer the remainder (the greater part) of his army to the left bank. After the onslaught of the imperial troops, the Turks made a wild rush for the bridge, which was being heavily bombarded and it soon collapsed; the Turks were thus cut in two and by evening utterly routed (Sept 11, 1697) Besides the grandvizier, four other vizieis, 13 beglerbegs and about 30,000 men fell or were drowned The Sultan himself only escaped with difficulty. In the popular mind this defeat became a synonym for any disaster, as may be seen from the Serbo-Croat proverb Prokopsao kao turski car na Senti ("he has met the fate of the Turkish emperor at Zenta"). The defeat at Zenta forced the Turks to the peace of Carlowitz [q, v] and meant that they were now definitely driven back into the Balkan Peninsula

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(FEHIM BAJRAKTAREVIĆ) ER MAHBUB, "beloved gold", a Turkish gold coin (sequin) In the reign of Ahmad III (1115-1143 = 1703-1730) a new gold sequin was issued weighing 40 grains (26 grammes), in addition to the older sequin of 53 grains (3 44 grammes) (funduk altūnī) which continued to be issued alongside of it. This coin, known as the zer mahbūb, remained in circulation till the great Medifdiye recoinage of 1280 (1844), being reduced in weight to 37 grains (24 grammes) by Selim III (1203-1222 = 1789-1807) and to 25 grains (1 62 grammes) in the last years of Mahmud II (1223-1255 = 1808-1839) Double, quadruple and half and quarter pieces of this denomination were also issued.

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ZI'ĀMA. [See ZE'ĀMEI] ZIKRAWAIH B MIHRAWAIH, a Karmatian After 'Abdan, the brother-in-law and secretary of the founder of the Karmatian sect Hamdan Karmat [q v ] had been disposed of in 286 (899), Zikrawaih took his place as a Karmatian missionary. Out of fear of the energetic caliph al-Muctadid [q v], he had however to remain in concealment and is said to have lived in a hidingplace for four years and only to have come out into the light of day after al-Muctadid's death in Rabi<sup>c</sup> II 289 (April 902) In the meanwhile the Karmatian emissailes had succeeded in winning numerous followers among the Banu 'l-'Ulais, a clan of the great Beduin tribe of Kalb b Wabara in the Syrian desert, and towards the end of 289 (902) a large army set out against Damascus Syria was at this time under the rule of the Tulunids, but the general Tughdi in Damascus was almost independent of the central government in Egypt. On the approach of the Karmatian troops he set out against them but underestimated the greatness of the danger and when he came to give battle, was forced to flee and return to the capital Soon afterwards the grand-master of the Kaimatians (sāhib al-nāka) fell at the siege of Damascus, he was succeeded by his brother, the sāḥib al-khāl, who forced the people of Damascus to purchase peace and then continued northwards, plundering and murdering as he went Several towns like Hamāt, Macairat al-Nucmān, Baalbek and Salamiya were sacked, the men massacred and the women and children carried off as slaves. Finally however, the new caliph's general Muhammad b. Sulaiman succeeded in completely defeating the Karmatians; the sahib al-khal was taken prisoner and brought to Baghdad where the caliph had him executed in the ciuellest fashion But the power of the Syro-Irakian Karmatians was not broken A disciple of Zıkrawaıh's, Abu Ghanım 'Abd Allah b Sa'id who had taken the name Nasr, stirred up the Kalbi Beduins, they joined the Karmatians proper and ravaged the country east of the river Jordan as far as Damascus When the caliph's troops approached, the Karmatians retired into the desert, filling up the wells so that their pursuers could not reach them for want of water. But when an army under Muhammad b. Ishāk b. Kundādjik finally penetrated to their

camps in the desert, they had to give in, murdered Nasr and sent his head as a token of submission to the victor Zikrawaih then at last came can of this hiding-place, appointed al-Kāsim b. Almad leader of the 'Irak Karmatians and had himself worshipped as a saint, never allowing himself to be seen unveiled. In Dhu 'l-Hididia 293 (Oct. 906) they advanced on Kufa, entered the town and massacred the people in the streets but after desperate fighting with the troops of the governor Ishāk b. Imrān had to give way and return to the district of Kadisiya In the very same month an army which the caliph sent against the Karmatians at Ishak's request was defeated near Kādisīya, but when al-Muktafī equipped a new army under the command of Muhammad b Ishāk b. Kundādik, they retired into the desert to waylay caravans In Muhairam of the following year (Oct -Nov 906) Zikrawaih fell upon the great pilgrim caravan returning from Mecca, his people killed not only the men but also a number of the women and carried off the test In Rabic I, according to the most probable statement on the 22nd (Jan. 10, 907), the caliph's troops led by Wasif b Şuwartagin came upon the Karmatians near Khaffan in the district of al-Kadisiya and fought them till sunset without a decision being reached On the following day Zikrawaih was wounded in the head, whereupon his followers fled on all sides On the way to Baghdad he succumbed to his wounds and his corpse was exhibited in the capital. — Cf. also the article KARMAJIANS.

Bibliography. al-Tabarī, ed de Goeje, see Index, 'Arīb, ed de Goeje, p 9, 10, 12, 14-18, 36; Ibn al-Athīr, al-Kāmil, ed Tornberg, vii 311, 353, 368, 374—381, al-Mas Tādī, Kitāb al-Tanbīh wa 'l-Ishrāf, B G A, viii 374—376, de Goeje, Mēmoire sur les Carmathes du Bahrain<sup>2</sup>, passim (K. V. Zeitersiffn)

ZINA' (A), fornication, 1 e any sexual intercourse between persons who are not in a state of legal matrimony or concubinage. To the pre-Islāmic Arabs, zinā' was not a sin but regarded in certain circumstances as an injury to the rights of property of a fellow-tribesman In the Kuran, however, apparently under Jewish or Christian influence, warnings are uttered against zina? and chastity represented as a mark of the believer, e g Sūra xvii 34, xxv 68; xxxiii. 30 Zinā' is then dealt with more fully in Sūra iv (probably of the period after the battle of Uhud in the year 3). "(19) If your women be guilty of whoredom, then bring four witnesses against them from among yourselves and if they bear witness to it, shut them up in their houses until death releases them or Allah gives them a way (20) Punish both of those among you who commit this sin; but if they repent and mend their ways, let them be for Allah is the pardoner and the merciful . (29). (The believing slave-girls whom you marry) shall be chaste and modest and have no lovers". Verse 20 is sometimes with less probability referred to sodomy A new law was made as a result of 'A'isha's celebrated adventure in the year 6 in Sura xxiv.. "(2) Scourge each of the fornicators with a hundred lashes and have no mercy upon them in Allah's religion, if you believe in Allah and the last day; a number of the believers shall attend their punishment. (3) The whoremonger shall only marry a whore or an idolatress and the whore shall only marry a whoremonger or an

idolator Such marriages are forbidden to the believers". Sura iv. 30 must be later than the law in xxiv 2, of which it is a continuation. "But if after marriage they commit adultery then inflict upon them half the punishment of chaste (free married) women". Sura xxxIII 30 (probably dating from the last part of 5 A H) refers to the punishment in the other world Sura xxiv. 33 cannot be exactly dated but certainly Medinese ("Force not your slave-girls to prostitution, if they wish to iemain chaste, from a desire for gain in this life; if any one forces them, then after they have been compelled, Allah will be forgiving and merciful to them") and Sura lxv. I is also later (divorced women must not be driven out of their houses during the 'idda "unless they have committed proved adultery") The so-called "verse of the stoning" is said to have been an original part of the Kur'an as it was acknowledged as such by the caliph 'Omar "If a man and woman who by have reached years of discretion commit adultery, stone them in every case, as Allah's punishment" It is improbable that this verse is genuine, the tiaditions relating to it and the mention of Omar are clearly tendencious, the stories that the Prophet punished by stoning are also unworthy of credence. This punishment, which must have entered Islam quite early, certainly comes from Jewish law (Deut xx11 22) as can still be seen in a hadith Other traditions emphasise the rules of the Kuran and develop them, zina is a very grave sin and not compatible with belief; profit from zina and prostitution is unclean, sodomy etc are included under zina, the flogging which remained as a punishment alongside of stoning is combined with a year's banishment In the system of fikh and already in many traditions stoning and flogging are separated as hadd punishment for zina in two categories of criminals, according as they are muhsan or not By muhsan the law means in this case every individual who has reached years of discretion, is in possession of his faculties, is free and has had sexual intercourse in a legal marriage, they however always remain muhsan even after their marriage is dissolved; the distinction is therefore not based on any moral grounds. According to Hanafis and Hanbalis, both the guilty parties must fulfil these conditions; the Hanafis also demand that the muhsan should be a Muslim, while the Malikis consider neither of the punishments applicable to a non-Muslim The banishment for a year after the flogging is limited by the Mālikīs to the man, by the Hanafis left to the discretion of the imam. Slaves are punished with fifty lashes, and according to the Shaficis banishment for six months Zinas can only be proved by the evidence of four male, competent witnesses; as they must report all the details of the incident and, if their evidence is not sufficient, are liable to the hadd for kadh f [q v], the hadd for zina in practice can hardly ever be inflicted, unless the culprit himself confesses his guilt According to the Hanafis and Hanbalis, this confession must also be made four times, and according to the general teaching can be withdrawn Marriage within the forbidden degrees is simply zina as is rape, which can also be regarded as doing bodily harm. If the husband kills the guilty couple in flagrante delicto he is not liable to punishment. In practice the place of the legal regulations was often taken by summary and usually secret action either by the authorities or by the relatives of the guilty woman; in this case drowning was a common form of punishment.

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ZINDIK (pl. zanādika; abstract zandaka), the term used in Muslim criminal law to describe the heretic whose teaching becomes a danger to the state; this crime is liable to capital punishment (by the application of sūra v 37, xxvi 49, cf. R M M, 1909, ix 99—103) and to damnation the Mālikis think it useless to ask the culprit to recant [istiāba] contrary to the Hanafis, takfīr, often heoretical, is not so strong a term as zandaka).

The term was borrowed in the 'Irāk from the Irānian vocabulary of the Sāsānian administration; Schaeder, correcting Darmesteter, has shown that Mas'ūdī (followed by Hudjwīrī) was right in saying that among the Mazdaeans, zandīk was the heretic, who introduced a new gloss, an allegorical interpretation of a passage in the Awesta (cf. in the ninth century, the zandīk Abālīsh, studied by Barthélemy; cf. Mēnōkēhrat, xxxvi 16; Shāyast nē Shāyast, vi 7); and more especially the Manichaean, follower of Mani (testimony of the Armenian writer on heresies Eznik, of the fifth century, transl Schmidt, p. 95), or, in a more restricted sense still, the follower of the Manichaean schismatic Mazdak (according to Khwārizmī)

The term being Iranian, A. Siddiqi has shown that we must reject the Aramaic etymology (zaddik) suggested by Bevan as well as the Greek (γνωστικός) proposed by Vollers The word zindik must have become arabicised in the mixed Arabo-Iranian society of the mawāli Hamrā of Hīra and Kūfa (cf the exiling of the Mazdakis to Hira, in which we can see the explanation of the Shīci gnosticism of Kufa in the following century) Indeed it appears for the first time in the Irak in 125 (742) in connection with the execution of Diacd b. Dirham, then from 167 (783) to 170 (786) as an official inquisition was instituted by the 'Abbasid caliph under a special judge (carif); it was then that Bashshār b Burd and Sālih b. Abd al-Kuddus were executed The term became a technical one and literary tradition designates three famous writers, Ibn al-Rāwandī, Tawhidī and Macarrī, as the "three sanādika of Islām" But in general use, the term lost its precision and if the official definition of the zindik (a dualist ascetic, then a Muslim who is secretly a Manichaean), according to the caliph Mahdî (Țabarī, ed. de Goeje, iii. 588), is already carelessly applied to the three first men executed mentioned above, it is clear that it does not at all explain the psychology of the three "zanādiķa of Islam". In practice, the polemics of the conservatives describe as a zindik or "free thinker" any one whose external profession of Islam seems to them not sufficiently sincere (cf. the poet Dj. S. Zahāwi in Baghdad or the critic Taha Husain in Cairo). This is the meaning in which it is already used by Macarri in his Risālat al-Ghufrān. The

chief works representing this free, radical way of thinking have been brought to light by P Krans (Eran hahri, Abū 'Isā Warrāk, Ibn al-Rāwandī, Rāzī, Thughūrī); they are preserved in Isma'ilitic refutations.

The evolution of the term is explained by its political character; it brands the heresy which imperils the Muslim state (this is already clear in the trial of al-Hallādj); and as the only crime systematically punished by the Prophet himself by death had been sabb al-rasūl, the jurists more and more made zandaka an intellectual rebellion insulting to the Prophet's honour (cf. Ibn Taimīya and Ibn Hadjar al-Haitamī)

The stages of this evolution can be brought closer together by summing up the definitions given of the word zandaka by the various Muslim schools.

The Hanbalis, according to Khashīsh (d 253 = 867), recognise five sects of zanādika: mucattila, who deny the creation and the Creator, reducing the world to an unstable mixture of the four elements; mānawīya (Manichaeans) and mazdakīya who are dualists; <sup>c</sup>abdakiya (vegetarian Imāmī ascetics of Kūfa, cf Massignon, Recueil . . , p 11-12) and rūhānīya (four ecstatic sects, who seek to free themselves from the constraint of observances and laws by an amorous union of the soul with God, a union denounced as implying identity of nature between the Creator and his creatures, in it Sunni mystics like Rabah and Rābi'a are ranged alongside of an Imāmī alchemist like Ibn Haiyan) Ibn Hanbal himself describes Diahm as a zindik for having maintained that the spirit  $(r\bar{u}h)$  is an immaterial emanation, therefore divine.

The Mālikīs of the west (Spain and Moiocco) studied by Milliot and Lévi-Provençal instituted trials for zandaka, especially for "insults to the honour of the Prophet" (trial of Abu 'l-Khair at Cordova in the reign of al-Hakam II, of Ibn Hātim al-Azdī at Toledo in 457 (1064) and later of Ibn Zakūr at Fās). Similarly the Hanafīs, especially during the Ottoman empire (fatuās against the Shī'a, trial of Kābid in 934 (1527), cf Nābulusī, Ghāyat al-Matlūb. Pers MS, folio 77).

As to the theologians, the Mu<sup>c</sup>tazilis at first saw in zandaka an amorous devotion seeking liberation from obligatory duties (cf. Thumāma, in al-Baghdādī, Fark, abbr and ed Hitti, p 105), then a tendency to the tbāha of the Khurramīya, Chazālī defines it as a tendency to atheism

The Sūfīs were early persecuted as zanādika in view of their doctrine of the divine love (trial in the year 262 (875) of Nūrī; execution of al-Hallādi); al-Hallādi (cf. Tawāsīn, v. 2) himself recognises in a curious psychological analysis that on the threshold of transforming union, mysticism obtains a feeling of identity with God, which is zandaka (Akhbār, No. 52, p. 80\*, 17).

The moderate Shi'is like to describe the extremist Shi'is, for an analogous reason, as zanādika (emanations that give union with the divine. da'wā ila 'l-rubūbīya') The Zaidī imām Kāsim is credited with the authorship of a refutation of the zindīk Ibn al-Muķaffa' [q.v] which Guidi has edited and translated.

Lastly, in his *Fihrist* (ed. Flugel, p. 338), Ibn al-Nadīm has given a very heterogeneous list of zanādiķa (the value of which is sometimes overestimated, it is rather imaginative; G. Vajda is

preparing a critical study of this subject) in which i Marwan II and the Barmecides are found alongside of Ismā ilis, like Abū Shākir and Djaihāni, an Imami like Nashi' and an independent criticallike

Abū 'Isā al-Warrāķ [q. v.].

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(Louis Massignon) ZINDJIRLI, a village in Northern Syria in the valley of the Kaiasū between the Amanos and the Kuid Dagh not fai from Işlahiye. Near the village is a tell, the ruins of the old Aramaean town of Sham'al, the capital of the little North Syrian state of Ya'dī (Assyr. Yaudi). It was discovered in 1883 by Hamdy Bey, F v Luschan and O Puchstein and excavated in 1888, 1890— 1891, 1894 and 1902 by the Berlin Orientkomitee under the leadership of K. Humann, F. v. Luschan and F. Winter with the co-operation of J. Euting and W. Koldewey.

The citadel of Sham'al was surrounded by two concentric circular walls. In addition to reliefs, colossal lions and bulls, there were found at Zindjirlî and the adjoining tells of Gerčin (Gerdjin) and Takhtall Buñar several Aramaic inscriptions in old Canaanite script and a stele of Asarhaddon of Assyria from which we learn the names of several rulers of the 1xth and v111th centuries B. C of Sham'al-Ya'di, namely Gabbaru, Bamahu, Khaiyā, Sha'el, Kılamüwa, Karal, Panamüwa (Pa-namü) I, Barşui, Panamü II and Bairekub. The finds from Zindjirll are for the most part preserved in the Voiderasiatische Abteilung of the State Museums in Berlin, the remainder are in the Museum in Stambul.

In the Arab period there is no trace of Zindjirli rulers unless we have a corruption of this name in that of the fortiess of Zanditara (mentioned in al-Nuwairi, Paris Bibl. Nat., Ms. arab., No. 1579,

fol. 1617, quoted in Mufaddal b. Abi 'l-Fada'ıl, Histoire des Sultans Mamlouks, ed. Blochet, in Patrol. Orient., xiv. [1920], 602, note 2).

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(E. HONIGMANN) ZIRIDS, the name of two mediæval dynasties of the Muslim west.

I. Zirids of Banu Ziri, a Berber dynasty which held a part of Eastern Barbary from the end of the fourth (tenth) century to the middle of the sixth (xiith) The Ziiids were connected with the great confederation of the Sanhadia [q.v.] and led a settled existence in the central Maghrib. Ziıī b Manad had founded Ashir [q.v.] in the mountains of litter about 940. He made it the capital of his territory and a bulwark against the attacks of the Lenāta Maghrawa [q. v.], allies of the Umaiyads of Cordova. By their resistance to the Zenāta, the Zirids rendered considerable service to the plans of the Fatimids of Ifrikiya. Their most signal service was the relief of al-Mahdiya when it was besieged by the Khāridjī agitator Abū Yazid The timely assistance which they rendered to the Fatimids on this and several other occasions was rewarded. When the Umaiyad caliph al-Mu'izz lest lsrikiya for Egypt in 363 (973) he appointed Buluggin b Ziri governor of ltrikiya and gave him by anticipatory investiture all the lands which he might conquer from the Zenāta.

Against these hereditary enemies the struggle was continued under Buluggin [cf. BULUĶĶIN] who marched victoriously through the Maghrib and seized all the important towns with the exception of Ceuta, under al - Mansur b. Buluggin (373-385=984-995) and under Bādīs b. al-Manşür (385–406 = 995–1016). During the latter emīr's reign took place the division of the Zirids into two kingdoms, one in the west went to the Hammadids who lived in the Kala and the other in the east to the Zīrids with Kairawan as capital. An amicable arrangement regularising the division was made in 408 (1017) under al-Mucizz b. Badis [q. v.]. In spite of this loss of territory, eastern Barbary enjoyed an undeniable economic prosperity during the reign of al-Mu'izz (406-454 == 1016-1062) which enabled the emīr to enrich Kairawan and Sabra, the official city, with very fine buildings (ceilings and maksura of the great mosque of Kairawan). This wealth encouraged al-Mu'izz to cast off Fatimid suzerainty and to repudiate their doctrine which the people of Ifrikiya had only accepted with great reluctance. The caliph in Cairo punished this secession by sending in 444 (1052) against the rebels the Arab nomad tribes of the Banu Hilal and Banu Sulaim [q. v.]. This was the great disaster. The open country was ruined completely; al-Mucizz had to leave Kairawan I230 · ZĪRIDS

and seek refuge in al-Mahdiya. While the Arabs held the plains, the towns formed republics and independent little principalities. Al-Mu'izz's son Tamim (454-501 = 1062-1108) tried without much success to regain possession of his kingdom and to thwart the ambition of the Hammadids His successors were to continue this difficult task. What really gives interest to the later Zīrids, Tamīm b al-Mu'ızz, Yahyā b. Tamım (501-509 = 1108-1116), 'Alī b Yahyā (509-515=1116-1121), al-Ḥasan b. 'Alī (515-563=1121-1167), is the maritime activity developed by these former landsmen now paralysed on the mainland and the repeated attempts made by them to retake the command of the sea from the Normans of Sicily This struggle which generally took the form of piratical enterprises did not however end to the advantage of the Zirids. After an effort to come to an arrangement with the Normans, the emīrs could not prevent the enemy raiding the coast of Ifrikiya and plundering the coast towns In 543 (1148) al-Mahdiya was taken by George of Antioch Al-Hasan driven from his capital sought refuge at Bône, then in Algiers He was reinstated in al-Mahdīya by the Almohad caliph 'Abd al-Mu'min and spent eight years there before being again exiled, to die in obscurity in the extreme Maghrib in 563 (1167)

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2 ZIRIDS OF SPAIN, a secondary branch of the Berber family of the Banu Zīrī of Ifrīķiya, who founded an independent principality with Granada as capital at the time of the dismemberment of the Umaiyad caliphate of Cordova

The establishment in Spain of the Sanhadja family had taken place only a few years previously It originated in the rebellion in Ifrikiya of the members of the family of the Zirid princes Buluggin and al-Mansur who had been deprived of their positions These malcontents gathered round one of Zīrī's sons, Zāwī, who persuaded them to leave Ifrīķiya They offered their services, which were it first welcomed, to the 'Amirid hadrib of Corlova, 'Abd al-Malik al-Muzaffar [q v.]; accompanied by numerous followers they went to Spain where hey soon played an important part in the Berber army raised by the Amirids in which hey formed one of the main elements When the aliph Sulaiman al-Musta'in at the beginning of he yth (x1th) century distributed lands to his ormacipal auxiliaries, he gave the Banu Ziri the listrict of Elvira [q v.], the old capital of which was gradually being supplanted by Granada, town of quite recent foundation mainly peopled by Jews. Zawi b. Ziri without adopting the

sovereign, title at once began to act as an independent ruler in Gianada. Taking up the cause of the pretender to the caliphate Ali b. Hammud [q. v], he inflicted on the supporters of another pietel der, 'Abd al-Rahman al-Murtada, in 407 (1016-1017) a serious defeat in the region of Granada. His authority was naturally strengthened by this success, it is therefore all the more difficult to explain the decision he soon took to abandon his principality and return to his native land of Ifrikiya. It was dictated no doubt by the ancient hatred, still alive in Spain, which had divided Africa into anti-Fatimid Zenata and pro-Fātımıd Sanhādja The Zenāta were daily gaining ground in Spain, where they occupied the mountainous region of the centre and west of Andalusia. Zāwi however retook Kanawān with only a very small body of followers in 416 (1025).

On the departure of Zāwī b Zīiī, his nephew Habbūs b. Māksan assumed command of the Zīrids in Granada. He adopted a sovereign title, that of hādyib, and the honorific lakab of Saif al-Dawla He reigned for over 10 years until 429 (1038) He concluded alliances with the petty neighbouring dynasties and at his death had increased his kingdom by the districts of Jaen [q v.] and Cabia He had entiusted the conduct of his kingdom to a Jewish vizier, Samuel Ibn Naghzala, a thing unprecedented in Muslim Spain The fame of this viziei, not only an able minister, but author of many original works in Hebrew, spread far and in 1027 the Jews of Spain revived for him the princely title of naghīd.

On the death of Habbus b. Maksan, power passed to his son Badīs b Habbūs, whose long reign marks the culminating point of Zīrid power in Spain He began by inflicting a bloody defeat on the prince of Almeria, his former ally Zuhair [q v] who lost his life in the battle fought in the pass of Alpuente (429) Emboldened by this success and by the victories which he won without difficulty over the troops of the prince of Valencia and Seville, Badis b. Habbūs threw off the suzerainty (at best only nominal) of the petty Hammudid caliph of Malaga and annexed his dominions (c 450 = 1058) The years following were marked by the anti-Berber policy of the Arab king of Seville, al-Muctadid [q v] Ibn Abbad, who successfully annexed the little Berber kingdoms of Ronda [q v], Jerez (Ar. Sharish [q v.]) and Acros As a result the power of the Arabs in Spain increased considerably and the only bloc of Berber resistance which was still really solid was that of the Sanhadia Zirids of Granada. Badis could not help being disturbed by this advance of the 'Abbadid kingdom in the east of Andalusia and at the same time by the increasingly marked signs of disaffection among his own Arab subjects. Badīs in these unpropitious circumstances and against the advice of the vizier Samuel, whom he had retained on his accession, went to war with Seville, but without success. A Seville army led by the prince al-Muctamid was fortunately checked in its advance on Malaga.

On the death of the vizier Samuel, his son Joseph succeeded him as Bādīs's first minister. Unlike his father, the new vizier soon turned against himself not only the Arabs of the Zīrid kingdom but also the Berbers themselves, by his extravagance and the luxury with which he surrounded himself and the favours he bestowed on his co-religionists. If

we may believe the Arab historians, his ambitions increasing, he had the heir presumptive of Badis poisoned, his son Buluggin, succeeded in exculpating himself with his master and for a time thought of cleating a Jewish kingdom in Splin for his own advantage. He was in secret correspondence with the loid of Almeria, Ibn Şumādih, and offered to surrender Granada to him, on condition that Almeiia became the capital of a Jewish principality of which he should be ruler. The reaction was inevitable and rapid. On the appeal of the Arab poet Abū Ishāk al-Ilbīrı ın a poem that became famous, a conspiracy was got up against the Jews of Granada and on 9th Safar 459 (Dec 30, 1066) Joseph Ibn Naghzāla and 3,000 Gianada Jews were massacred and their houses plundered.

The reign of Bādīs b. Habbūs lasted till 466 (1073) Gianada had now become an important city grouped around the citadel which stood on the west bank of the Darro, it had been built by Habbūs b Maksan and enlaiged by Badīs. The residence of the latter, according to local tradition, was called "house of the weathercock" (dār dīk al-1īk) which is preserved in that of "casa del Gallo". A bridge over the Dario still called "Puente del Cadi" was built in 447 (1055) by the kādī of Granada 'Alī b Muḥammad b Tawba A mawlā of Bādīs b Habbūs, Mu'ammil, left his memorial in Granada in several public works also built in the Zirid period

When Badis b. Habbūs died, he left two grandsons, Tamim, then governor of Malaga, and 'Abd Allāh, the latter assumed power in Granada while his brother set up as an independent ruler in Malaga I his division was to be maintained till the end of the Lirid dynasty. Events were however soon to move rapidly with the advance of Christian arms The taking of Toledo [q v] in 1085 by Alfonso VI was followed next year by the famous victory won by Yūsuf b Tāshfin at al-Zallāķa [q. v] in which l'amim and 'Abd Allah took part with their contingents When in 1090, Yusuf returned to Spain, one of his first cares, after the failure of the siege of Aledo, was, on the advice of the kadi of Granada Abu Djacfar al-Kulaici, to seize Granada and dethione Abd Allah The latter abandoned by all had to go to the Almoravid sulțăn who made him a prisoner and soon afterwards dethroned his brother Tamim in Malaga 'Abd Allah was exiled to Aghmat [q v] on the northern borders of the Moroccan Great Atlas. Tamim was forced to live in Marrakush where he died in 488 (1095) Almoravid governois were installed at Granada and Malaga to mark the completeness of the fall of the Zirid dynasty in Spain

Bibliogrophy The principal source is Ibn 'Idhārī, al-Bayān al-mughrib, iii., ed. E. Levi-Provençal, Paris 1930, index. Cf. also Ibn al-Khaṭib, Iḥāṭa, Cairo and MSS in the Escurial, Ibn Bassām, al-Dhakhīva fī Maḥāsin Ahl al-Diazīra, 1; the texts collected by Dozy, Script. arabum loci de Abbad.dis, Leyden 1846; al-Makkarī, Nafḥ al-Tib (Analectes), index, Munck, in J. A., 4th serie, vol. xvi, p 210 sqq, Graetz, Les Juifs d'Espagne, transl. Stenne, Paris 1872; Dozy, Hist. Mus. Esp., new ed., Leyden 1932, vol. iii., index; Dozy, Recherches sur l'histoire et la littérature de l'Espagne au Moyen-âge, Leyden 1881, i. 282 sqq.; A. Prieto y Vives,

Los Reyes de taifas, Madrid 1926, p. 28 sqq.; A. González Palencia, Historia de la España musulmana, Barcelona 1925, p. 60-64, 72-73. (E. Lévi-Provençal)

ZIYA GÖK ALP (MEHMED ZIYA BEY), Turkish author and poet, sociologist and nationalist leader. Born in Diyarbekr in 1875, from a family of Ottoman government officials, he attended the veterinary school in Constantinople; becoming compromised through his relations with the Revolutionary Committee, he was obliged to leave the capital, and return to his province. After the revolution of 1908 he figured among the members of the Union and Progress Committee, took part in the Salonica Congress (1909), and began to spread his social and nationalist ideas through the review Ghends Kalemler, which was published in that city. From 1912 he occupied the chair of Sociology at the University of Constantinople, was among Enwer Pasha's supporters during the European war, and was exiled to Malta during the Allied occupation of Constantinople.

In spring of 1921 he returned to Anatolia and remained a year at Diyārbekr, where he published the review Kučuk Medimūća, he was then appointed president of the "Iranslation and Composition Committee" at Angora; he was among the heralds and supporters of the People's Party (Khalk Firkasi), founded by Mustafa Kemāl Pasha, and resumed his teaching at the University of Constantinople, where he died, still young, October 25, 1924 His funeral, celebrated by the Great National Assembly of Angora, to which he belonged as member for Constantinople, was a tribute from the whole nation to his memory.

Ziyā Gok Alp was a son of his times, and in a certain sense an anticipator of events, which his strong national feeling foresaw in examining the history of the people and the fortunes of the Ottoman Empire Especially after his death he was recognised as the father of Turkish nationalism. There is however an evolution in his thought from 1908 to 1924, which bears a relation to the events in his country. From his early manifestation of a spirit of modernism and freedom, justified by 'Abd al-Hamid's tyranny, he passed, under the influence of books and of currents already dominating the westernized Turkish classes, to the preaching of Panturanism. This programme appears in almost all his early works, it still prevails in the later, and is embodied especially in the poem Turan, published in 1914 in the collection Kisil Elma, which ends with the lines. "The fatherland of the Turks is neither Turkey nor Turkestan, our fatherland is a great and eternal country. Turăn". Ziyā Gok Alp dreamed of an Ottoman fatherland, an Ottoman empire, comprising the provinces it still possessed in 1914, a Muslim empire with a constitutional Sultan, where Ottomans would be preeminent politically and intellectually, and which would give rise to a new civilisation, capable of influencing the other peoples of Turkish race, and absorbing them to the point of creating an immense Turanic empire. These same ideas are poetically rendered in the poem Kisil Elma, which gives the volume its title, and in the prose writings mentioned below. Prose and poetry, for Ziya Gok Alp, are slightly different

expressions of an identical idea.

In his later years, after the loss of the Ottoman

Empire's provinces, the writer's hopes centred around Muştafā Kemāl's form of democratic dictatorship; the Panturanic idea remains in the distance, as a far-away goal, and he tries to strengthen a pure Turkish nationalism, modernising and westernising. Ziyā Gok Alp departs from the Edebiyāt-i diedide school and opens the contemporary movement; he has, however, a singular individuality, which distinguishes him from his contemporaries and from his latest imitators. In his works, which are the fruit of individual study and feeling, it is not difficult to discern the influence of European writers, especially French, whom he mentions, e. g the sociologists G. Tarde and E. Durkheim, and, in history, L Cahun. An interesting side of his literary activity is its simple and melodious form, some of his poems seem deliberately written with a pedagogical purpose, but they are inspired by strong feeling, and between the lines flash bold conceptions

Ziyā Gok Ālp is also one of the first, if not the first Turkish writer to have perceived the importance of folk literature as a fount of inspiration for a sincere national culture; in his works are also to be noticed mystical motives In language, he favours simplicity and a thoroughly Turkish vocabulary and syntax.

He was a supporter of modernisation in religious and social matters, in this he has been far surpassed by recent turkish Reforms.

Works. Ziyā Gok Ālp's writings are partly scattered in many Turkish reviews of the last 20 years, some of which, like <u>Chendy Kalemler</u>, <u>Yeñi Medymū'a</u>, and <u>Turk Yurdu</u>, received from him their special character Many of these articles have been reprinted in his chief works, which we enumerate in chronological order

1. 'Ilm-s Idstimā' Derslers (Constantinople 1329), 2. Ķīzīl Elma, collected poems (Constantinople 1330), 3 Turkleshmek, Islāmlashmak, Mu'āṣīr-lashmak, eleven chapters in prose (Constantinople 1918); 4. Yeñi Hayāt, collected poems (Constantinople 1918); 5 Āltīn Ishīk, fables, partly in prose and partly in verse (Constantinople 1339), 6 Turkdjuluyun Esāslarī, in prose, lengthy treatise on the principles and programme of lurkism (Angoia 1339); 7 Turk Turesi, in prose, study of the Turks' ancient beliefs and customs (Constantinople 1339); 8. Doghru Yol, in prose, commentary upon the nine points of the People's Party's programme (Angora 1339), 9 Turk Medeniyeti Tu'rikhi (Constantinople 1926).

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Yeniliyimiz, vol. 2, Constantinople 1932; 'Alī Nuzhet, Ziya Golk Alpîn Hāyātî ve Malta Mektuplarî, Constantinople 1931, Enver Behnan, Vilozof Gok Alp, Constantinople 1933. (E. Rossi)

ZIYAD B. ABIHI, viceroy of the 'Irak. The sources call him sometimes son of Sumaiya or son of 'Ubaid, sometimes son of Abu Sutyan, most frequently however Ibn Abihi. a solution which can only be described as one of despair but it is the most non-committal of all as regards historical truth. Paitisans and enemies of the Omaiyads have for different motives confused the genealogy of this individual as they pleased. Ziyad's mother was Sumaiya, a slave girl of Ta'if, a courtesan by profession, adds the anti-Omaiyad veision. Abū Sutyan is said to have known her and thus would be explained the mystery of Liyad's being classed with the Omaiyad family. Whatever we may think of this, the young Ziyad incorporated in his person all the intelligence, aleitness and the strength of mind attributed to his kinsmen, the Ihakafis. Settling in Başia with his very near relatives, the Abu Bakra [q v], Liyad early found himself attached as secretary to the service of the first governors of the 'Irāk. 'Alī, becoming caliph, decided to make use of his talents and employed him on very delicate missions. After the death of 'Alī he attracted the attention of Mu'awiya The great Omaiyad was anxious to gain an auxiliary of this ability. His first advances were rejected and Mu'awiya then resorted to a plan, which showed what this ruler was capable of when dynastic interests were at stake. This was the utilhāķ, the official recognition of Ziyād as a son of Abū Sufyan

A little later, the caliph appointed his halfbrother governor of Basra A central camp in which were being organised the forces destined to complete the eastern conquests collected from the most restless Beduin tribes whose turbulence constituted a continual threat of anarchy, the post at Basra demanded a man of the first rank. Mu<sup>c</sup>āwiya intended to devote all his attention to the west of the caliphate. The discourse pronounced by Ziyad on his arrival in the mosque of Başra has remained celebrated in Arabic literature It is called the khutba batra, the "truncated speech", the orator having, we are told, begun ex abrupto. In it he developed his piogramme, announced the rigorous measures to which he would have recourse if necessary. Examples followed to show his threats were not mere words. Order, which none of his predecessors had been able to establish, soon reigned throughout the vast province of Başra. In return the caliph hastened to entrust Ziyad with the government of Kufa also. This town, entirely 'Alid in sympathies, could not after the death of 'Ali be consoled for having lost the title and the advantages of capital of the caliphate. As he had done in Başra, Ziyad succeeded in restoring promptly in Kufa the prestige of the Omaiyad régime.

Governor of all the 'Irāk and of the provinces depending on it in Arabia and eastern Asia, Liyād was able to justify to the end of his life the unlimited confidence shown him by Mu'āwiya. In the Arab historians, he shares with this sovereign the honour of being quoted as the typical statesman, guiding with an experienced hand, without a trace of effort, the reins of government, his ear

to the ground, his eye ever open for event; happening in his immense viceioyalty. Annalists and collectors of aphorisms frequently hesitate between the two, when they do not quote both, to point a lesson of high politics, Ziyad is numbered aming the four  $d\bar{a}hiya$ , great statesmen, of the ceutury. The other three are Mu'āwiya [q v ], al-Mughira b Shu'ba [q.v.] and 'Amr b al-'As [q.v.]. In Kūfa he had to keep an eye on the Alid meetings He came into conflict there with the agitator Hudir b. Adī [q v], an everyday incident exaggerated out of all proportion by anti-Omaiyad tradition, especially by the Shica. To checkmate the Alid opposition and that of the Aiab tribes settled in the Irak, Ziyad had recourse to transplantation He moved 50,000 Beduins to Khurasan. He died of the plague at Kūfa in 56-57.

For our information about Ziyad we have to iely upon the historical school of the 'Iiak The bias of the Itak annalists, very hostile to Ziyad, is inclined to place his birth several years after the Hidira, in order to be able to dispute his claim to the title of sahābī, Companion of the Prophet. As, on the other hand, he could not have been born long before the Hidira we may ciedit him with being about 60 at his death. The best testimony to Ziyad's ability is seen in Mucawiya's decision to hand over to his charge the eastern half of the Arab empire, notoriously the most difficult to govern, the most rebellious against Omaryad ideas. The great manager of men, the active ruler, so strong-willed in the case of his own relatives. summoned Ziyad to assist him in the exercise of his power and imposed upon himself, so to speak, the obligation of not interfering in the affairs of the 'Iiāk in the lifetime of his lieutenant The constant favour, the loyal support given by Ziyād to the Omanyad dynasty are sufficient to explain the bitterness of the Alid writers against the memory of the Thakafī statesman.

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ZIYADI, a Yaman dynasty of 204 to 371 (819-981) or 409 (1018) with capital in Zabid [q. v.] They were regarded as descendants of Ziyād b. Abīhı [q. v]. But as the latter's genealogy is uncertain, so not even the name of the father of the founder of the dynasty, Muhammad, has been handed down with certainty

The caliph Ma'mun was harassed by his uncle Ibrāhim b al-Mahdī; at the same time tribes in the Yaman became rebellious. The fact that there were 'Alid schemes afoot there and indeed shortly before Ibrāhim al-Djazzāi, a brother of 'Ali al-Ridā [q. v.], had been plundering in Ṣan'ā', may

have decided the caliph to abandon completely his previous 'Alid policy and to entrust the affairs of the Yaman to a member of the Banu Ziyad, whose hostility to the family of 'Ali was well known, even if he had been himself in the service of the house of Umaiya A scion of the latter house was associated with Muhammad, as was Muhammad b. Hāiun of the tribe of Taghlib, whose descendants, the Banu Abi 'Aķāma, held the office of ķādi in Zabid during the whole rule of the Ziyadis and of the Banu Nadjah who followed them. The execution of all three men may have been already decided upon in the interests of Abbasid policy; they nowb ecame its supporters The Ziyadis always recognised the suzerainty of the 'Abbasids.

Accompanied by trustworthy Khurasan troops and cavalry and in particular supported by an able freedman Diafar, Muhammad b . Ziyād was able to get a firm grasp on the coast, as far, it is said, as Shihr in Hadramawt The lords of the fortresses in the highlands, in Dianad and al-Mudhaikhira, recognised him. But in the interior of the highlands the Baghdad government continued to send special governors to San'a' until the Banu Ya'fur [q v] made themselves independent there from 247 to 289 (859-901) The second Ziyadī, Ibrāhīm b. Muhammad (245-289=859-902), had to hand over Hadramawt and Danad to Muhammad b Yacfur, although in ieturn for tribute The first interruption followed Ibrāhīm's death While the possession of San'a' alternated between Zaidi and Karmatian Shī īs, the latter under 'Ali b. al-Fadl took possession not only of Dianad and al-Mudhaikhira but for a time of Zabid itself also. Neither the name nor the length of reign nor fate of the third Ziyadi is exactly known. The dynasty revived under Ibrāhīm's other son Abu '1-Diaish Ishāk b. Ibrāhīm in his 80 years' reign (c 291-371 = 904 - 981) About 350 (961) even the Hamdani chief al-Dahhak, then lord of San'a', paid homage to him But in 379 (989) Abd Allah b. Kahtan, who restored the power of the Banu Yafur for a short time, by taking and burning Zabid put an end to the dynasty of the Ziyādīs.

The actual ruler was by now no longer the young fifth Liyadi, whose name also is uncertain, who followed Abu 'l-Djaish, but the Abyssinian Mamlük vizier al-Husain b Salāma, who was able again to save the land from catastrophe and secured a fame which has lasted to this day by making pilgrim roads with mosques and wells through the mountains and the plain. Of no importance was the transfer of the title to a sixth minor Ziyādī, probably Ibrāhīm II, as Ibn Salāma was followed by his Mamlūk Mardjān as independent vizier, who in turn divided the government between his two slaves Nadjah in the northern provinces and Nafis (or Anis) for the southern including the capital. The latter seized the crown himself and had the young king and his aunt Hind immured alive (409 = 1018) It was however not he that founded a dynasty but Nadjah [q v.].

Bibliography see that of the aiticle ZABID, especially Kay; also E. v Zambaur, Manuel de généalogie et de chronologie, Hanover 1927, p. 115. (R. Strothmann)

ZIYĀNIDS. [See ZAYĀNIDS]

ZIYĀNĪYA, branch of the Shādhili Order, has its headquarters at Kenādhā; lists of the heads are given by Rinn, loc cit., Dupont and Coppolani, Confréries, p 498, and Cour, loc. cst.;

he second work a specimen is given of the oma of mukaddam conferred by the head of order, with seal. Their practice is said to differ those of the other Shādhilis only in details; ordinary dhikr is reproduced by Rinn, loc cit., III, and consists in the repetition of certain ulae, a hundred, others a thousand times Their iality is the guiding and protection of caravans travellers against brigands; in Rinn's time 4) "no trader would venture to send a conment of goods southwards" without having red protection in the form of a Ziyani rider ing a letter with the seal of a mukaddam, in the brigands would be afraid to offend. ce he calls them the pilots of the Sahara. h the same is said by A. Bernard, writing in (Le Maroc, p. 205). The community appears e little known outside French Africa, lists of zāwiyas in Algeria with an account of their sion in Morocco are given by Depont and

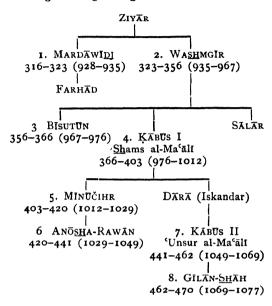
polani, loc. cit ie order was founded by Muhammad b al-Rahman Ibn Abi Ziyan, died 1145 (1733) ie R. M M, xii 360-379 and 571-590, A published in Fiench some extracts from a MS aphy called Taharat al-Anfus wa 'l-Arwah ısmaniya fı 'l-Tarika al-Zıyaniya al-Shadhıliya, an abridgment of an earlier work. This is ly a record of miracles, but furnishes certain ls supplementing those collected by L. Rinn, abouts et Khouan (1884, p. 408-415) He born at Thatha near Kenādhā (S W of g in Morocco), studied with Sīdī Mubārak 122a in Sidiilmāsa and after his death went ez, where he studied for eight years under immad b. 'Abd al-Ķādir al-Fāsī (died 1116 = ), Ahmad b al-Hādidi (died 1109 = 1697), others, according to Rinn, he was expelled Fez by the emperor on the ground of sorcery, to Tafilalt, where the mukaddam of the ya branch of the Shādhiliya admitted him to order, after which he made the pilgiimage to a, and then on his return established himself enādhā, where he founded a zāwiya Besides ducing some modifications into the Shādhili l, and acquiring a reputation for saintliness, ppears to have dug wells and organized irion, his most celebrated miracle, which deterd the future of his community, consisted in uppression of brigands His fame and talents ated numerous visitors, who presently formed urishing colony. Like other Islamic saints, he the head of a family, and left the headship s order to his son

Bibliography. given in the article

(D. S. MARGOLIOUTH)
YARA (A.), visit, in the religious sense the
t to a holy place or to the tomb of
int, especially to Muhammad's tomb in the
ue of al-Madina, which even under the Wahrule is paid by those who perform the hadydy
]. The ziyāra paid to the tombs of the saints
among the bida' which were combated by
ammad b. 'Abd al-Wahhāb [cf WAHHĀBĪYA].
details of W. R. van Diffelen, De leer der
habieten, doctoral dissertation, Leyden 1927.
the Wahhābīs were not the first in Islām
uestion the legality of visiting tombs, and of
practices connected therewith, appears from
naterials preserved in Jadīth (cf. Wensinck,
landbook of Early Muhammadan Tradition,

s.v. Grave[s]) and from later literature [cf. IBN (A. J. WENSINCK)

ZIYĀRIDS, a dynasty of vassals of the Samānids [q. v] which reigned over 'Irāk 'A lumī and Tabaristān, then over Djuidjān from 316 to 470 (928—1077) It took its name from Ziyār, father of Wardān Shāh iuler of Gīlān, who was the father of Mardāwīdi, its founder The following is the genealogical table.



- 1. MARDAWIDI, see the separate article.
- 2 WASHMGIR, see the separate article.
- 3 His son Zahlr al-Dawla Abū Mansūr Bisutūn made peace with Rukn al-Dawla, he died in 366 (976) in the town of Djurdjān.
  - 4 KABUS I, see the separate article
- 5 MĪNŪČIHR, by arrangement with 'Alā' al-Dawla, had retuined to Raiy, there he was attacked by Sultān Maḥmūd who pursued him into the mountains but made peace on payment of 500,000 dīnārs and recognised Maḥmūd as his suzerain (420 = 1029) It was to this prince that the poet Mīnūčihrī [q v] dedicated his early poems and from him he took his name
- 6. ANOSHA-RAWĀN [cf ANOSHARWĀN] recognised the suzerainty of Mas'ūd, son and successor of Mahmūd; but in 433 (1041—1042) he was attacked by Tughril Beg the Saldjūķ who took Djurdjān from him. He shut himself up in a fortress where he died in 441 (1049). During his reign his uncle Dārā, also called Iskandar, was governor of Djurdjān and Tabaiistān in the name of Sulṭān Mas'ūd (c. 426 = 1035)
- 7. The son of Dārā, KĀBŪS II 'Unsur al-Ma'āli, son-in-law of Sulṭān Maḥmūd, accompanied the latter on his Indian campaigns. He died on an expedition led by the emīr Faḍlūn Abu 'l-Sowār of the dynasty of the Banū Shaddād against the Abkhāz, which ended disastrously in 462 (1069). He was the author of the Kābūs-nāma, a book of good advice addressed to his son Gīlān-Shāh, which was translated into German by Fr. v. Diez (Berlin 1811) and into French by A. Querry (Paris 1886).
  - 8 His son GILAN-SHAH reigned over the moun-

tainous country only, for Tughril Bey before marching on Baghdad had occupied Tabaristan. He was dethroned by Malik-Shah and died in 470 (1077).

FARHAD is given as the son of Mardawidj but his paternity is uncertain and he was not symmoned to succeed his father of any of his cousins. In 414 (1023), when he must have been at least 88, we find him a vassal (mukta') in Borūdjird In 417 (1026) he accompanied 'Ala' al-Dawla the Kakoyid on his campaign against the Kurds and remained his faithful ally. He fell in battle against the army of Sultan Mas'ad (425 = 1034)

Bibliography Ibn al-Athīt, Kāmil, ed. Tornberg, viii. 59, 139, 172, 195, 201, 207, 226, 262, 276, 291, 333, 353, 378, 402, 411, 426 sqq., 506, 519, ix. 8, 97, 111, 251, 262, 284, 340; Ibn Miskawaih, in G. M. S., v. 271, 345, 367, 435 sqq., 479 sqq., 572; vi. 9, 33, 55, 204, 270, 296 sqq., Ibn Khaldūn, Tarīkh, Būlāk, iv. 423, 432, 444, 497; Defrémery, Samanides, p. 130, 137, 247, 289; Ibn Isfandiyār, Hist. of Tabaristān, transl. Browne, p. 202, 205, 217, 220, 228, Zahīt al-Dīn, Geschichte von Tabaristan, ed. Dorn, p. 174, 196, 216, 311, F. Justi, Iranisches Namenbuch, p. 441, Cl. Huart, Les Ziyarides, in Mém. de l'Acad des Inscr. et Belles-Lettres, vol. xlii, Paris 1922. (Cl. Huart)

ZOTT (pronounced Zitt in Damascus), the name of a people [cf. also NAWAZ]. The etymology is certain: zott > Pers drāt (for a similar change of Pers. khāne "house" > Alabic khann "rhumb-line").

Firdawsi (d 1024) relates in his <u>Shāhnāme</u> that Bahram Gūr, king of Persia (420—438 A.D.), asked the king of India to send him 10,000 Lūri, men and women, expert at playing the lute (transl Mohl, vi. 60 sq.)

In his Geschichte der Perser und Araber zur Zeit der Sasaniden, transl. from the Arabic text of Tabari (829—923), Noldeke has full confidence in this tradition. De Goeje quotes his opinion and adds that there is no reason to suspect Firdawsi's statement (cf. the contrary view expressed by John Sampson, The Dialect of the Gypsies of Wales, Oxford 1926, p 29, note 1, who wrongly regards the statements as pure legend)

At an earlier date than the Persian poet, Balādhui (d. 892) says that "the Sayābidja [q v] had been settled in the ports [of the Persian Gulf since] before Islām. It was the same with the Zott!" (ed. de Goeje, p. 373, l. 2 infra). The historian Hamza al-Isfahānī (early tenth century) who, he tells us, "was very well acquainted with the history of the Sāsānids", says the same thing (ed. and transl. by M. E Gottwaldt, p 55 text and p 40 transl.) as Firdawsī who wrote half a century later.

Many Zott had settled in the marshes between Wāsit and Basra. In the reign of al-Ma'mūn (813-833) they were strong enough to rise in open rebellion against the caliph's authority and cut communications between Basra and Baghdād, they only submitted in 834 on condition that their lives and property were spared (de Goeje, p 23 sq.).

In his Mémoire sur les migrations des Tsiganes à travers l'Asse (Leyden 1903), de Goeje used these texts which he supplemented from the Lisān al-'Arab, the Tādj al-'Arūs and a number of Arab geographers. As the title of his Mémoire shows, he follows the migrations of the gypsies through Asia, which I need not do here. We need only remember

that, according to Arabic and Persian texts, the Zott migrated for some reason or other from India into Persia and from Persia into Hither Asia and Europe.

On the east coast of Madagascar there is a tribe called Ondzātse, generally written in Arabo-Malagasy or أَجِن , أَذَّت The old pronunciation of the three forms is \*on-dzāti. On- (pron. o-) is the Malagasy toneless article, dzāti, in modern Malagasy dzātsī, goes regularly back to an original \*dzāt (the change of -t > -tsi in a toneless final is regular). These are a people, whose ancestors came, they say, from beyond the sea. Although I have been in personal relations with them for several years, I have a feeling that they have not informed me fully about their manners and customs; they have always shown themselves reticent. Their Malagasy neighbours in the southeast say that the Ondzātsi practise incest in secret. The identity of the forms Ondzatsi, Diat and Zott is too complete to be accidental; it is worth recording.

The region in Asia in which the modern Djäts are mainly found is defined roughly as follows: in the north by the lower ranges of the Himalaya; in the west by the Indus, in the south by a line extending from Haidarābād (Sindh) to Adjmīr and Bhopal, in the east by the Ganges. Beyond the Indus there are a few Djāts at Peshāwar, in Balucistān and even west of the Sulaimān range. Finally in Kiimān and the Irāk we have a mixed population of Djats and gypsies. There are some 50,000 more in Makrān and Alghānistān (Kalika-Ranjan Qanungo, History of the Jais, Calcutta 1925, 1 1).

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(GABRIEL FERRAND)

ZUBAIDA BINT DIA FAR B. ABI DIA FAR AL-Mansuk, Umm Diacfar, wife of the caliph Hārūn al-Rashīd and mother of his successor Muḥammad al-Amin [q v]. She was born in 145 (762-763) and her real name was Amat al-'Aziz "the slave of the Almighty", but on account of her youthful and fresh complexion she was nicknamed by her grandfather, the callph al-Mansur, zubarda (diminutive of zubda "cream", "fresh butter"; also the name of the marigold, Calendula officinalis). Her marriage with Harun was celebrated in 165 (781-782) and she died in Baghdad in Djumādā I 216 (june—july 831). On account of her love of splendour, her liberality to poets and scholars and the public works carried out by her, she is little less famous than her husband. Among other things, she had an aqueduct ten miles long laid into Mecca, when it was suffering from a dreadful lack of water

Bibliography Kitāb al-Aphānī, cf. Guidi, Tables alphabétiques, lbn Khallikān, Wafayāt al-A'yān, ed. Wustenfeld, No. 241 (transl. by de Slane, 1 532 sq), Ṭabarī, ed. de Goeje, iii., see Index; Ibn al-Athīr, ed. Tornberg, v. 437; vi, passim, Weil, Gesch der Chalifen, ii. 164, 182. (K. V. Zettersten)

AL-ZUBAIR B. AL-KWĀM B. KHUWAILD

B. ASAD B. 'ABD AL-'UZZĀ B. ĶUŞAIY B. KILĀB ABU 'ABD ALLĀH, with the surname of al-Ḥauārī (i. e. the Apostle, an Aethiopic loanword). His mother was Ṣafiya bint 'Abd al-Muṭṭalib, so that he was a cousin of Muḥammad and a nephes of Khadīdja (bint Khuwailid).

Al-Zubair was one of the earliest converts to Islam; according to tradition, he was the fifth who, while still a child, recognised Muhammad as a

was promised by Muhammad.

Of his wives Asmā, the daughter of Abu Bakr, is renowned for her spartan attitude to her son 'Abd Allah [q v.] Another son she bore him was 'Crwa [q. v.]. The third of al-Zubair's sons who also plays a part in the history of Islām, is Muṣʿab [q v.]. Al-Zubair is said to have stuck to Muhammad under hardships and to have taken part in the two hidiras to Abyssinia After the hidira to Madina he was united in brotherhood with Ibn Mas'ūd, or, according to other reports, with Talha or with Ka'b b. Mālik. He further took part in all the great battles and campaigns during Muhammad's career, being renowned for his gallantiy His epithet al-Hawari (cf above) was given him by Muhammad on account of his services as a spy in the conflict with the Kuraiza [q.v.], with the words "Every prophet has an apostle and my apostle is al-Zubair" Foi his attitude, exploits and death (the latter took place in the Battle of the Camel, at an age which is given with variations from 60 to 67) under the caliphate of Abū Bakr, 'Umar and 'Uthman, we may refer to the art. TALHA, because what is said of the latter holds also good of al-Zuban

Tradition emphasises the high esteem in which Muhammad held him, by pointing to the fact that Muhammad in speaking to him, once made use of the formula fidāka abī wa-ummī. He obtained, it is said, special permission to wear silk For his testament, cf Ibn Sa'd, 111/1. 75 sqq., Bukhārī, Khums, bab 13.

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(A J. WENSINCK) ZUBUR. [See ZABUR.]

ZUHAIR B ABI SULMA RABICA B. RABAH B. KURRA AL-MUZANI (the genealogy in Ibn Kutaiba is wrong, as it is frequently the case) was an Arabic poet of the time before Islam and by native critics considered, together with Imru' al-Kais and al-Nābigha, as one of the three great poets of antiquity Though he was of the tribe of Muzaina, he was born among the tribe of 'Abd Allan b. Ghatafan and spent the whole of his life among them. His father Rabica had married a sister of a certain Kab b Asad of the clan of Murra b. 'Awf b. Sa'd b Dhubyan and had settled among them He left them owing to a quarrel over some plunder taken in a raid against the tribe of Taiyi' and took up his residence among

prophet; he is also one of the ten to whom Paradise | the kindred tribe of 'Abd Allah b. Ghatafan. Here Zubair was born and married his first wife, a sister of the poet Bashama b. al-Ghadii. This may be the Umm 'Awf whom he mentions in several of hil poems, and to whom he addressed a poem of regiet when he had divoiced hei. All children by this wife died in infancy. The second wife, Kabsha bint 'Ammar, of the tibe of 'Abd Allah b Ghatafan, was the mother of his sons Kacb, Budjair and Sālim. The first two were poets like their father and lived into the days of Islam, Budjair being an early convert, while Kacb [q v] had to atone for his hostility to the Prophet by his celebrated poem, often called the Burda. The third son, Sālim, died as a youth through falling from a hoise sent to his father as a present. Zuhair lived during the period of the disastrous war between 'Abs and Dhubyān, two clans of Ghatafan, called the was of Dahis. His most celebrated poem, which has found a place in the collection of the Mu'allakat, is in praise of the two chiefs of the tribe of Muria b. Ghatafan, al-Hanth b. 'Awf and Harim b. Sinan They had undertaken to pay the whole of the blood-money due to families in both clans for those slain in the fratricidal struggle and even undertook a further payment when the action of al-Husain b Damdam nearly doomed the treaty of peace to failure. In earlier poems Zuhan celebrates the father of one of these two chiefs, Sinan b Abi Haritha, and his Dīwān also contains an elegy upon his death. His poems, as far as they are contained in the collections preserved, do not contain a single poem dealing with his own tribe of Muzaina, though his poems are perhaps preserved better than those of any other ancient Arabic poet. Nearly all his poems refer to affairs of the tribe of Ghatafan or personal events. There are three poems concerning a slave and cattle robbed from him by al-Harith b Warķā' al-Saidawī of the tribe of Asad. Others are addressed to various tribes with a view of deterring them from making raids against Ghatafan, one is addressed to the tribe of lamim (Ahlwardt, Nº 6), another to the Banu Shaiban (Ahlwardt, No. 19) and another to the Banu Sulaim. There is also one poem addressed to the king of al-Hīra, al-Nu<sup>c</sup>mān b. al-Mundhir (Ahlwardt, Nº 17), but according to al-Asma'ī, it is not in the style of Zuhan and is by Şirma al-Anşāri, a poet otherwise unknown. Two poems in the collections of his poetry are also attributed to his son Kacb (Tha lab, No 17 and 41) Of the former verses are cited in the Lisan al-Arab, and elsewhere sometimes in the name of one or the other. As Zuhair is stated to have been a man of wealth, we do not find in his Diwan poems in which he tries to obtain presents from rich persons. Native critics praise him for not indulging in undue plaise nor using uncommon words in his veises. In his poems we find also a pious strain which has by some modern critics been assumed to be an indication of his being a Christian, but all we can assert, is, that probably he may have been influenced by Christian thought, which must have been not unknown in the Arabian steppe In Zuhair and his family we have an example of the art of poetry inherited for several generations, an instance which is by no means isolated in early Arabic poetry Zuhair is reputed to have been the rawi, transmitter of poetry, of Aws b. Hadjar, who in turn was rāwī of Tufail al-Ghanawi, but from several sources we

learn that he inherited the art from his brotherın-law Bashama b. al-Ghadir. As already stated, his two sons Kacb and Budjair were poets; so his father had been before him, so was his sister Salma (Kıtāb al-Aghānī, 1x · 148) His grandsons Sa'Id and 'Ukba, surnamed al-Mudarrab, were also poets, so were his great-grandsons Amr b Sacid and al-Sawwar and al-'Awwam, sons of 'Ukba The latter three had forsaken the desert and lived in al-Basra and with them the poetical talent seems to have died out in the family. The poems of Zuhair have come down to us, apart from the Mucallaka, in three collections, the oldest by al-Sukkarī (died 275 = 888) preserved in the unique MS Socin in the possession of the German Oriental Society, the recension by the Kufi grammarian Tha lab (d. 291 = 904) preserved in two manuscripts in the Escorial and two or three copies in Stambul and a third abbieviated text with the commentary of the Spanish scholar al-A'lam (d 476 = 1083). The printed editions all are based upon the latter, which is supposed to contain the text as edited by the Basiian grammarian al-Asma'i As the latter employed methods which obscured the ancient tradition rather than elucidated it, by making selections, it is highly desirable that we should have a new edition of the poems of Zuhair based upon the two older recensions, which are in the spirit of the older school of Arabic scholars. The work of K. Dyroff has only partly cleared the issue, especially as he did not recognise that we had two entirely different recensions in the texts which he used

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The name of Zuhair is not uncommon among Arabic poets and as their verses are sometimes incorporated among the fragments added to the  $Diw\bar{a}n$ , as e g by Ahlwardt, a short notice of the most important may be added.

ZUHAIR B DIANAB B HUBAL AL-KALBĪ, also a poet of the time before Islām and belonging to a generation earlier than Zuhair b. Abī Sulmā. He is reckoned among the long-lived ones (mucammarān) and as he is brought into contact with Kulaib Wā'il and Muhalhil he must have lived in the earlier part of the sixth century of the Christian era The accounts concerning his life are however so legendary that no reliance can be placed upon them. Also in his family the art of poetry was inherited for several generations and Abu'l-Faradı al-Isbahānī enumerates several, the latest in date being perhaps al-Musaiyab b Rifall b. Hāritha b. Djanāb b Ķais b Imru' al-Ķais b. Abī Djābīr b. Zuhair b. Djanāb who in some verses, cited

in the Kitāb al-Aghānī, boasts that one of the members of his family had slam Yazīd b. al-Muhallab in 112 A H (Kitāb al-Aghānī, xxi. 93—104; Mufadḍalīyāt, ed. Lyall, No. 117);

ZUHAIR B. DIADHIMA B. RAWĀŅA AL-CABSĪ, one of the chiefs of the tribe of Abs, was slain by Khālid b Kilāb (Nakā id, p 384; Mufaddalīyāt, ed. Lyall, p 788; Kitāb al-Aghānī, x. 12—17);

ZUHAIR B. HARAM AL-HUDHALI, called al-Dākhil (Carmina Hudsarlitarum, ed. Kosegarten, p. 263),

ZUHAIR B 'ALAS AL-DUBA'I, better known by his nickname al-Musaiyab (Mufaddaliyāt, ed Lyall, No 91);

ZUHAIR B MAS'UD AL-DABRI (Kitāb al-Tanbīh, by Abū 'Ubaid al-Bakrī, ed. Şālihānī, N° 22).

The native lexicons cite verses of all these poets (F KRENKOW)

ZUḤAL, the planet Saturn Zuḥal (without nunation) is derived from the Arabic root z-h-l "to remove", the planet takes its name, according to the Tādy al-ʿArūs, from the fact that it is "far removed, in the seventh heaven". Another name found in texts from Spain and N. W. Africa is al-Mukātil "the warlike", just as we have there al-Kātib "the writer" alongside of the usual name 'Utārid for the planet Mercury (cf the note on al-Kātib in the article 'Utārid).

In Sumerian, according to Kugler, the name of Saturn was Lu-lim, in Accadian Lu-bat Sag-us = Kaimānu (Kewan); the latter is obviously the source of the Hebrew name of the planet כיון Kiyun (Amos v 26) = בוון and the modern Persian Kaiwan According to Maspero, Hist anc. des peuples de l'Orient, Paris 1884, p 78, the Egyptians called Saturn Har-ka-her, 1 e the "Creator from above", but according to the same author in his Hist anc des peuples de l'Orient classique, published 15 years later, they called it Kahiri (cf I.. M Antoniadi, L'astronomie égypt enne, Paris 1934, p 94) Achilles Tatius in his Isagoge, ch 17, mentions that the Egyptians called Saturn "star of Nemesis" (8 THC Νεμέσεως), 1 e that it was sacred to the corresponding Egyptian deity. The Greek name of Saturn is Φαίνων, "the brilliant", also (but only in the later period) δ του Κρόνου ἀστήρ; the first name, according to Achilles Tatius, loc cit, was also used in Egypt "in spite of the low degree of its brilliance". The Latin name is stella Saturni or Saturnus. In the Talmud it is called Shabbetai.

In Arab astronomy, Saturn (as in Pythagoras and Ptolemy) is placed in the seventh sphere (falak) from within, which is also the outermost sphere of the planets; its inner surface is bounded by the sphere of Jupiter while its outer surface touches the sphere of the fixed stars The period of sidereal revolution of Saturn is, according to Kazwini, 'Adjā'ib, 29 years, 5 months and 6 days, a total of 10,750 days; this is about 9 days less than the true figure (10,759 days, 23 hours). Al-Battani (Opus astronomicum, ed Nallino, ch 50) observes that the apparent diameters of the pranets in perigee and apogee are as 12/5:1, i e. 7:5. From this he calculates, on a hasis of the distance of the apogee of Jupiter which he - it being taken to be identical with the perigee distance of Saturn had previously calculated to be 12,924 radii of the earth on a basis of successive reckonings by

n apogee at 18,094 radu of the earth and from hese two data he gets the mean distance from the

nalogy [cf. AL-MUSHTARI], the distance of Saturn | geocemeric distance is about 14 times larger (224,000 radii of the earth) The corresponding figures of other Arab writers for the least, greatest and mean arth as 15,509 radii of the earth. The actual distance of Saturn are given in the following table:

- / -		east d	4			3.6	\	_4			0	_44	3		
	1.0	east a	ista	ince		Me	a, di	stai	ace		Gre	atest (	aist	ance	;
		(Per	igee	:)			,					(Apo,	gee`	)	
.l-Battānī	12,924	radıı	of	the	earth	15,509	radıı	of	the	earth	18,094	radii	of	the	earth
ıl-Farghānī	14,405	77	77	77	37	17,257	"	"	n	27	20,110	"	77	n	"
bn Rusta	14,187	77	"	"	77	17,033	77	77	"	27	19,880	n	"	"	"
3ar Hīyā	12,400	"	"	"	77	15,200	77	"	"	77)	18,000	"	"	79	77
ndian (al-Bīrūnī)	13,733 <del>1</del>	"	n	n	n	I 5,447€₹	n	n	n	n	17,161 <del>2</del> 1	n	n	n	n
Modern						224 000									

for the authority for the above figures and for he assumptions of the various authors regarding he magnitude of the earth's radius, see the article L-MUSHTARI)

The apparent diameter of Saturn in mean distance s, according to al-Batiani, following Ptolemy and ater authors, 1/18 of the sun's drameter From this he alculates with the help of the numerical value of the listance the true diameter at  $4^{7}/_{24}$  times the diameter of the earth (modern 9.4 radii of the earth), this figure aised to the third power gives the volume of Saturn is 79 times that of the earth (modern 830 times)

The motion of Saturn is represented, as in he Almagest, by four circles ("spheres" aftāk) of al-Battānī, Op astr, ch 31) The astronomical ables take for its mean daily sidereal motion the ralue 2' The greatest observed northern geocentric atitude is given by al-Battani (ch. 47) as 3° 2', he greatest southern at 3°5' (according to Ptolemy) Zuhal in astrology Zuhal is ruler of the

Buyūt al-Djady (Capiicorn, dayhouse) and al-Dalw Aquarius, nighthouse), also day-ruler of the third nuthallatha (triquetrum) consisting of al-Diawza Gemini), al-Mizān (Libra) and al-Dalw, the nightuler of which is Mercury He is also the companion (sharik) of the ruler of the first muthallatha. He has his shar af (exaltation) in the 21st degree in Pliny, Firmicus and the Hindu Varāha-mihira rroneously in the 20th degree) of al-Mīzān, his hubūt (declination) in 21° of al-Hamal (Aries) According to al-Kazwīnī, Adjālb p 27, "the astroogers call Zuhal "the larger star of misfortune" al-nahs al-akbar), because its malevolent influence s greater than that of Mars (called al-nahs al-rsghar) and they ascribe to it "devastation, ruin, grief and cares" The Arab astronomers refei to Saturn and Mars together as al-Nahsan "the two planets of misfortune" and contrast them with "the wo planets of good fortune", Venus and Jupiter, ul-Sadān [q.v] In alchemy Zuhal means lead.

(WILIY HARINER) and MINTAKA ZUHARA, the planet Venus The Arabic name comes from the root z-h-r "to shine, to lluminate" and is given on account of the extraordinary brilliance of the planet In Sumerian it was called (according to Kugler, Sternkunde und Sterndienst in Babel), Zib, in Accadian Dilbat identical with Δελεφατ in Hesychius, v 558) The Egyptians called it (according to Maspero, Hist. Inc des peuples de l'Orient classique) Bonu "bird", and as evening star Uâiti and as morning star Tru-nutiri. (Maspero, Hist. anc. des peuples de l'Orient of 1884 gives Bennu as evening star and Dudu as morning star. cf. E. M. Antoniadi, L'astronomie égyptienne, Paris 1934). According to Achilles Tatius, Isagoge, ch. 17, and Plutarch,

Bibliography: see the articles  ${}^{c}UT\overline{\Lambda}RID$ 

'Ερωτικός, ch 19, Venus was worshipped by the Egyptians and Greeks as the personified goddess of love (δ της 'Αφροδίτης; Aristotle also uses this term as well as δ της "Ηρας) The Greek name of the planet is Έωσφόρος or Φωσφόρος (for Venus as morning star) we also find (in Plato Epinomis) "Εσπερος (evening star). Ibykus is said by Achilles Tatius to have contracted the two names Έωσφόρος and "Ermepog into one In I atin the planet is called Stella Veneris or simply Venus, Pliny (Hist Nat, 11. 8, 6) further gives the synonyms Lucifer, Vesper, Hesperus (see this article in Pauly-Wissowa, Realenzyklopadie), also Stella Iunonis, matris deum, Isidis In Peisian, Venus is called Nāhīd, in Hebrew Malkat ha-Shamayim, "Queen of the Heavens". Helel ben Shahar, "the morning-star" (Is xiv. 12) is sometimes identified with Venus and sometimes also with the moon (= Arabic Hilal, "new moon"; in the text of the Bible however the reference can only be to the crescent of the old moon visible in the morning sky) or with the sun, the assumption that Meni lxv 11) refers to Venus is hardly tenable (cf B Suter in Enc Jud, Vol 111, art, ASTRONOMIE). The Talmud calls Venus Kochebet "star" or Noga "splendoui" or Kochab Noga

Venus in astronomy The identity of the moining with the evening star was well known to the ancients - Babylonians, Egyptians and Greeks - and we very early find the same name applied to both appearances of this planet In Pythagoras, Ptolemy and the Arab astronomers, Venus occupies the third position from the centie (in the geocentric system). Its sphere (falak) is bounded on the inner side by that of Meicury and on the outside by that of the sphere of the sun This arrangement was already familiar to the Egyptians (according to Dio Cassius, Hist Rom., xxxvii 19), on the other hand Maciobius (Comm. in Somn. Scip, i. 19) gives the following order "Moon, Sun, Mercury, Venus, Mars, Jupiter, Satuin", but mentions immediately following - in a way that is not quite clear - that Mercury and Venus according to the Egyptians appear sometimes above and sometimes below the sun; it would certainly be going too far if we were to deduce from this passage alone that the Egyptians regarded these two planets as satellites of the sun and had broken down the geocentric system. The Babylonians moved Venus to the second innermost place Moon, Venus, Mercury, Sun, Mars etc. Plato Timaeus and Epinomis) to the third in the order "Moon, Sun, Venus, Mercury, Mars etc." according to Plutarch, De plac. philosoph, ii. 15, Plato put Venus fourth: Moon, Sun, Mercury, Venus, Mars etc. (as above in Macrobius)

The following table gives a view of the least,

mean and greatest distances of Venus from the | cording to al-Biruni; in the last row we give for centre of the earth, expressed in terms of radii of the earth, according to al-Battanī, al-Farghanī, Ibn Rusta, Abrāhām bar Hıyā, also for India, ac-

named see the articles AL-MUSHTARI and 'UŢĀRID'). Greatest distance Least distance Mean distance (Perigee) (Apogee) radii of the earth al-Battānī 166 radii of the earth 618 radu of the earth 1.070 al-Farghani 167 643 1,120 6221 Ibn Rusta 166 1,079 " Bar Hiya 166 623 1,080 , " " Indian 256 1,095 " (al-Bīrūnī) Modern 6,500 40,500 "

The Arab values are only about  $^1\!/_{40}$  of the correct values; it should be observed however that the figure of the proportion of the least to the greatest distance  $\binom{2}{13}$  as given by al-Battani, with the help of which the latter was calculated from the former, agrees remarkably with the modern figure Al-Battani gives the apparent diameter of Venus in mean distance (Opis. Astr., ed Nallino, ch 50) as  $^{1}/_{10}$  of the diameter of the sun, the true diameter of the sphere as  $^{3}/_{10}$  of the diameter of the earth (both from the Almagest); from this the volume of Venus 15 calculated at 1/36 of the volume of the earth (modern figures, proportion of diameter of Venus to that of the earth = 0.97, proportion of the volumes = 091)

The motion of Venus is represented like that of the other planets by Ptolemy by four circles (spheres, aflāk) The inclination of the deferent measures 0° 10', that of the epicycle 2° 30' The maximum value of the observed Northern or Southern latitudes is according to al-Battani (Op. Astr, ch 47) 8° 56' For the mean daily motion in anomaly the tables give oo 37'. This corresponds to a synodic period of revolution of 584 days, which agrees with the actual figure (The synodic period of revolution of Venus was already known with considerable accuracy to the ancients, it is given as 587 days in Assyro-Babylonian texts).

Venus in Astrology Zuhara is ruler (rabb) of the Buyūt al-Mīzān (Libra, day-house) and al-Thawr (Taurus, night-house), also day-iuler of the second muthallatha (triquetrum), consisting of al-Thawr, al-Adhrā (Viigo) and al-Diady (Capricoinus) as well as day ruler of the fouith muthallatha (al-Saratan, Cancer, al-'Akrab, Scorpio and al-Hūt, Pisces) Zuhaia has its sharaf (exaltation) in 27° of al-Hūt, its hubūt (declination) in 27° of al-Adhra. The astrologers call it (according to al-Kazwini,  $\bar{A}th\bar{a}r$ ) "the smaller star of good fortune", al-Sa'd al-Asghar, in contrast to al-Mushtarī (Jupiter), "the larger star of good fortune' al-Sa'd al-'Akbar, the two auspicious planets are comprised under the term al-Sacdan [q. v]

In alchemy al-Zuhara means copper. Bibliography: See Bibl. to the articles CUȚĂRID and MINȚAĶA are the articles AL-MUSH-(WILLY HARINER) TARĪ and ZUHAL.

ZUHD, a technical term in Muslim mysticism, the virtue of a zāhid (pl. zāhidūn, zuhhād; Sūra xii. 20 seems very far from this meaning). abstinence at first from sin, from what is superfluous, from all that estranges from God (this is the extreme that the Hanbalis admit), then abstinence from all perishable things by detachment of the heart (and here we enter into the mystic), complete asceticism, renunciation of all that is created. Thus the term suhd, taking

the place of nisk (its synonym in the older texts), clearly means more not only than kanta (moderation and control of one's desires), but also than wara, scrupulous abstention from the use of everything doubtful in law (a Hanbali virtue) In arranging the gradation of the virtues, Misri notes that the "stage of wara" brings one to zuhd" which Ghāzālī places after fakr and before tawakkul.

comparison the modern values (for the references

and the length of the earth's radius in the authors

It was in the second—third century that the conception of zuhd, deepened from Hasan al-Basii to Daiani, became fixed renunciation not only of diess, lodging, and pleasant food but also of women (Dārānī) Then introspective analysis progressing with Muhāsibī (and with the Malāmatīya), stress is laid on inner and subjective asceticism, renunciation of intentions and desires, which leads to the corcept of tawakkul.

Interesting examples of zuhd taken from the biographies of the most illustrious Sufis will be found presented in an ironical and hostile way in Ibn al-Djawzī, and in the Shādhilī Ibn 'Abbād Rundi a carefully considered collection of cases of ascetic conscience. On the question of borrowing by Islam of ascetic observances from Christianity, Manichaeism or Hinduism, cf L Massignon, Essai sur les origines du lexique technique, Paris 1922, p. 45-80

Bibliography Makki, Kūt al-Kulūb, i. 242-271; Khargushī, Tahdhīh, MS Berlin, Nº 2819, f 53b; Kushairī, Risāla, p 67 (and Hartmann, Darstellung, s. v.), Hudiwiri, Kashf al-Mahdyūh, transl Nicholson, index, s v., Ghazālī, Ihyā' Ulūm al-Dīn, ed. 1322, iv. 154— 171 (résumé by Asín Palacios, in M. F. O., vol vii [1914], p 82-84 and Tscheuschner, Gazālīs Lehre von der Askese, 1933); Ibn al-Djawzī, Tablīs lblīs, ed. 1340, p. 312—315 (Dāiānī), p. 374—388; lbn 'Arabī, Fuļūhāt Makkīya', 111. 197; lbn 'Abbād Rundī, Rasā'il, lith. Fas (analysed by Asin Palacios, in Etudes Carmélitaines, April 1932, p 113-167 and in al-Andalus, Madrid, 1, 1933, p. 7-79), cf. esp. p. 122; cf. L. Massignon, Recueil de textes inédits, p 146-148 and p. 17 (for Misrī).

(Louis Massignon) AL-ZUHRI, MUHAMMAD B MUSLIM B 'UBAID ALLAH B 'ABD ALLAH B SHIHAB, known as Abu Shihab, a celebrated traditionist, was born probably in 50 (670) or 51 — according to others, 56, 57, 58 — and received his nisba — a member of the Meccan clan of Zuhra. His grandfather had fought at Badr on the side of the Kuraish against Muhammad and inflicted a wound on the Prophet at Uhud; his father had been a partisan of 'Abd Allah b. al-Zubair but the son made his peace with the Umaiyads. When still quite a youth, he had paid his respects to Marwan

(d 65 = 684) (Ibn Hadjar, Tahdhib, ix. 445), and later went to the court of Abd al-Malik This had perhaps taken place before 73 (692), for according to al-Yackubi, 11. 313, Abd al-Malik replied to the pious who protested against his prohibition of the pilgrimage to Mecca. "This al-Zuhrī transmits to you the utterance of the Prophet lā tushaddu 'l-rihālu ilā afdala min thalathate masadiida". As a matter of fact, this alleged saying of the Prophet in which the mosques of Mecca, Medina and Jerusalem are given together as objects of pilgrimage, is quoted in the canonical collections of Hadith with the isnad "al-Zuhri from Sa'id b al-Musaiyab from Abū Huraira" (cf. Bukhārī, Fadl al-Ṣalāt fī Masdyıd Makka, bāb I; Abu Dāwud, Manāsık, bāb 94; Nasā'ī, Masādyıd, bab 10; Ahmad b. Hanbal, 11 234 and passim), but in other passages with another isnad, in which al-Zuhrī is not mentioned (e g Tiimidhī, Mawākīt, bāb 126; Ibn Mādja, Ikāma, bāb 196; Ahmad b Hanbal, 111 7, 34, 45, 51, 64 and passim) Al-Zuhrī's teacher Sacid b al-Musaiyab, from whom he got the hadith, had interpreted a dieam of 'Abd Allah b al-Zubair as meaning the final victory of 'Abd al-Malık and the reporter in Ibn Sa'd, v 91, ro sqq himself tells how he hurried to Damascus to obtain the favour of 'Abd al-Malik by bringing this news. It might be suggested that al-Zuhrī had gone to Damascus filled with similar hopes to give the caliph the hadith, so useful to his cause, in the name of his teacher If Yackubi's story is worthy of belief, al-Zuhri must have brought the hadith to Damascus at latest in 73 (692), the year in which the anti-caliph fell, and could not have been more than 23 then This stay of al-Zuhrī's in Damascus, if it is historical at all, could only have been a temporary one; his permanent settlement in Damascus only took place at a considerably later date. He arrived there at a time when Ibn Ash ath was in rebellion (Bukhārī,  $Ta^3rikh$ , p 93), 1 e. 81 = 700 (see Wellhausen, Das arab Reich, p 145 sq) - he had left Medina in dire necessity - and was introduced to the caliph by Kabisa b Dhuaib, keeper of Abd al-Malik's seal. The latter is said to have asked Ibn al-Musaiyab about al-Zuhrī — but if Yackūbī's story is true he must have known him long before - then paid al-Zuhri's debts and alloted him a regular income Al-Zuhrī was particularly grateful to a grandson of 'Alī's, 'Alī b al-Husain, because the latter had lifted from his conscience the weight laid on it by his having killed some one through negligence (Ibn Sa'd, v 158; Tabari, iii 2478); perhaps it was the feeling of gratitude to this Alid that strengthened him when the caliph according to some, Walid I, to others Higham tried to extort from him the opinion that the unnamed slanderer of cA'isha in Sura xxiv. II was 'All Al-Zuhri insisted that the reference was to 'Abd Allah b Ubar. A visit which al-Zuhri paid the caliph Walid I on the business of his cousin (Bukhāiī, Ta'rikh, p 104) seems to have given rise to a romantic story which puts the event in the reign on me caliph Higham (Fihrist, p 307, 21). To the caliph Yazid II (101-105) who made him a judge al Zuhri also made himself useful by his knowledge of poetry (Kitāb al-Aghānī, iv 48) His successor Hisham (105-125) entrusted al-Zuhri with the education of his sons and in conversation with him al-Zuhri once spoke critically of the prince al-Walid b. Yazid, the later Walid II. He decided to flee the

country on the latter's accession when he learned that some one had reported his words to the prince. But al-Zuhrī died before this could take place in 124 on his estate at Adāmā near Saghb, the po'session of which, like many other things, he owed to the munificence of his royal patrons. Even after moving to Damascus, al-Zuhrī used to make frequent and long visits to his native place; he was in the Ḥidjāz as late as 119 (737) (Tabarī, ii 1635).

As a result of his untiring enquiries among young and old, men and women, high and low, al-Zuhrī collected vast masses of traditions and not only endeavoured to establish the sunna of the Prophet but also that of the Companions He is described as the first to fix hadith in writing; but this was only done under pressure from his sovereigns, in an utterance given by his pupil Ma'mar, he says "We had a disinclination to write down the knowledge, but these emirs forced us to do so" Unlike many of his teachers, who could only be brought to speak with difficulty, al-Zuhii was very ready to communicate his knowledge to others, he even went so far as to allow his hearers who had copied down the traditions given by him, to transmit them again without we may examining their copies Among his teachers even specially mention Urwa b al-Zubair and Said b. al-Musaiyab, for ten years he never left the latter's side (Ibn Sacd, II/ii 131) When he had added his own knowledge to that of his teachers, he was regarded as the most learned traditionist by later generations. "What a man is al-Zuhrī, would that he had not harmed himself by intercourse with princes" saysMakhūl Al-Zuhri's interests were not entirely devoted to the transmission of hadith, he also dealt with chronology and was a cittic of poetry (see above; cf also Fischer, Biographieen, p 71) He is also one of the chief authorities for the Sīra and was Ibn Ishāk's most important teacher The latter, like al-Wākidī, Ibn Sacd and Tabari, owes much of his information to al-Zuhri; ın Tabarı he also appears not infrequently as an authority for the events of the two first decades after the death of the Prophet. According to older authorities, he only wrote one book, a Kitāb Nasab Kawmihi. Hādjdjī Khalisa is the first to credit him with a Kitāb al-Maghāzī, but it is clear that al-Zuhrī's compilations were confined to collections of traditions, he did not write a regular book like his pupil Ibn Ishāķ. In the stones traced to him he often gives his authorities but as frequently omits them; and when he gets from several authorities a record that agrees in essentials in all of them, he does not separate the different versions but makes one out of them, giving the names of all the authorities; this was the first modest attempt at an independent editing of the material transmitted

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Z.D.M.G., l. 474; Sachau, introduction to Ibn Sa'd, III/I., xIII., xIX.; do., in M. S. 75, As., vii. II sq.; Fuck, Muhammad Ibn Ishāk, p. 9 sqq., 28.

ZÜHÜRİ NÜR AL-DIN MUḤAMMAD TURSHİZI, a Persian poet of the school of Herāt, who lived for a long time in India and was assassinated in a lising in the Deccan at the same time as his father in-law Malik of Kumm (1024 = 1615, 1025 = 1616 or 1027 = 1618). His poetry is not much esteemed in Persia but is admired in India as is especially his prose with its very florid phraseology. His chief works are a Dīwān, Gulzār-1 Ibrāhīm, Khwān-1 Khalīl, Rukāt, Abdālīya, lithogiaphed several times in India, and a Sākīnāme, "Book of the Cup-bearer", dedicated to Burhān Nizām Shāh II of Aḥmadnagar (999—1003 = 1590—1594). His works in prose have been annotated by Abu 'l-Yamīn 'Abd al-Razzāķ b. Muḥammad Ishāk Husainī Sūratī (lithographed at Cawnpoie 1873).

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Cat., p. 155. (CL. HUART)

ZULĀLĪ, a Persian poet at the court of Shāh 'Abbās I, born at Khwānsār to the noith of Iṣfahān, died in 1024 (1615), wrote seven mathinavīs which were collected after his death under the title Sab'i Saiyāra, "The seven Planets", they include Maḥmūd u-Āyāz, begun in 1001 (1592—1593), finished shortly before his death in 1024 (1615), lithographed at Lucknow in 1290, Mai-khāne "The Tavern" and Dhaira u-Khurshīd "The Atom and the Sun" — Lutf Alī Beg (Ātesh-kede, p 139) mentions a poet of the same name, born at Herāt.

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ZŪN, an Indian (3) deity, of whom there was a famous idol at Zamīn-Dāwar in the country of Zābul, east of Sīstān

In 33 (654—55) 'Abd al-Raḥmān b Samura, appointed governor of Sīstān, arrived at Dāwar and laid siege to the hill of Zūn (\*djabal al-Zūn) He entered the sanctuary of Zūn where there was an idol of gold with two rubies for eyes. 'Abd al-Raḥmān cut off an arm and took away the rubies but left the remainder to the local marzubān, saying that his only object was to show the impotence of the idol (Balādhurī, p. 394).

Marquait found in Chinese sources a mention of the temple of Deva Sun in the kingdom of Tso (= Zābul) before which was placed the skeleton of an enormous fish through the ribs of which one could ride on horseback. The king of Tso wore a crown decotated with the head of a fish in gold and sat on a throne adorned with #

golden horse (Pei-shi, ch. 97, fol. 3, where the position of Tso is not well indicated). On the other hand, Christian sources also mention a stronghold of Tζουνδαδείρ (Theophanes, Chronography, ed. de Boor, p. 163) or of Zundaber (Victoris Tonnennensis chronica, Chron. minora, ed. Mommsen, II, 194). Marquart restores these names as \*Žūn-Dādhwar "Žūn the Judge" and thus derives the name of the district of Zamīn-Dāwar (in Arabic Bilād Dāwar) as well as that of king Žūnbīl or Zunbīl (sic', in place of Rutbīl given by al-Djawāliķī, al-Mu'arrab, ed. Sachau, p. 73).

The name of the god Zūn (sometimes al-Zūr) is mentioned in the Arab poets such as Humaid and Diarir and it seems that there was another sanctuary of this Indian (\*) deity in the 'liāk, at Ubulla which was a port which traded with India (cf. Abu 'l-Fath Nasi b. 'Abd al-Raḥmān al-Iskandarī, d in 560 [1164—1165], quoted in Yākūt, 11. 960). According to the Lisān al-ʿArab, xvii. 62, in Persian the name al-Zūn is pronounced Žūn. Marquart locates the sanctuary of Zūn north of Hilmand, east of Bishlang.

Bibliogi aphy Marquart, Eranšahr, p 39, 289 (under Zābul) and do [with J J M Groot], Das Reich Zābul und der Gott Zūn vom 6.—9. Jahihundert, in Festschrift E Sachau, Berlin 1915, p. 248—292 (a work of produgious eiudition and perspicacity), Markwart, A Catalogue of the provincial Capitals of Erānšahr, Rome 1931, p. 89. (V. MINORSKY)

Rome 1931, p. 89. (V. MINORSKY)
ZUNNĀR. In the form zunnārā this word occurs in Aramaic; in Syriac it is as old as Ephraem and means a girdle worn by monks. It coines obviously from a delivative of the Greek zone In classical Arabic it denotes any girdle, especially that worn by dhimmis, Christians, Jews, Magians, etc. (As a rule only one or two of the protected religions are named by our authorities but, unless the contrary is stated, it is to be assumed that the statements apply to all) In modern Arabic it means the locks of hair worn by Jews on the "corners of the head" (Lev xix. 27), in Persian the sacred thread of the Brahmans, and in Sufi poetry the external practices of religion. The zunnar was thick and it is usually distinguished from mintaka. Ghiyar is also used as a synonym though properly it means the patch worn on the dress and not the belt. The Patriarch Māramma (c. 26 = 647) is said to have bidden scholars wear the zunnār (Pat. Or. 13, 630).

The imposition of this badge was commonly ascribed to 'Umar I, but it is not mentioned in the early treaties. If these are later fabrications, the argument against the early use of the zunnār is strengthened In 89 (708) the Djaradjima bound themselves to wear Arab dress. So we must agree with the conclusion reached by Caetani: "I do not think it possible to accept the traditional statement that he ('Umar) imposed on the conquered the use of a distinctive dress". Bar Hebraeus says that 'Umar II vexed the Christians, forbidding them to ride on saddles and to wear the dress of soldiers, i.e. Arabs. It is also stated in the 'Ina al-farid that he forbade Christians to wear turbans or to copy the dress of the Muslims in any way. Hārun al-Rashid ordered the dhimnis in Baghdad to differ from the Muslims in dress and natiner of riding. Apparently then 'Umar II forbade the dhimmis to copy Arab dress and Hārun introduced distinctive badges for them. Later the enforcement

of these rules depended on the temper of the ruler, were he caliph or governor. The colour peculiar to the dhimmi was that of honey, yellow. In the time of Mutawakkil they had to wear yellow scarves (tailasān) with belts, and two buttons on the tall cap (kalansuwa), and their slaves had to wear two yellow patches, one on the front and the other on the back of the outer garment. So Christians were called "spotted". The colour of the cap was different from that worn by Muslims In Egypt yellow was at first the dhimmi's colour, though blue is mentioned, but under al-Hakim the Copts wore black turbans and belts At one time he ordered the Christians to wear found their necks crosses one cubit long and five ratis in weight and the Jews to wear black turbans and to carry billets of wood weighing five rails. He also commanded the Christians to wear crosses and the Jews bells in the baths. At times dhimmis were not allowed to wear the Persian jacket  $(kub\bar{a})$ or turbans or silk clothes

Other restrictions were imposed on them. They might use only a special kind of saddle, or one marked with two balls behind it, donkeys or mules and not horses. They had to cut their hair short on the forehead. When tribute was due they were marked by a leaden scal on the wrist, this, it seems, was removed when the whole payment was completed It is not possible to say whether all these regulations were in force at one time and all over the caliphate.

Other meanings of the word will be found in the dictionaires.

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(A. S TRITTON)

ZURKHANA (P.), "house of strength", the
Persian gymnasium.

There are  $z\bar{u}r\underline{k}h\bar{u}na$  in many Persian towns and often also in several quarters of a large town From the architectural point of view these gymnasiums recall an eastern bath lit by a skylight in the centre of the little dome. The arena  $(go^{u}d)$  lies below the level of the floor. The supermendent and the spectators take their places in niches cut in the walls; sometimes there is a kind of gallery reserved for the public.

Among the members of a sūrkhāna various degrees are distinguished: a nowice "novice", now-khāste "beginner", pāhlawān "athlete", miyān-dār "referee and instructor" (usually the champion of the establishment), morshed "director" (also called

koh: skipiār) who conducts the exercises by beating a 1, 12 ...rum and reciting appropriate verses (the quadrains are called gole koshti).

The wrestless wear diawers (long) or short trowsers of leather or some strong material (tonoke) on which a hand is often represented (that of 'Ali'). These are supported by the strap of the belt with which the wrestlers catch one another (this is unknown in western wrestling). From the aim are hung amulets against the evil eye and with the same object the morghed burns seeds of wild the (sepand).

The programme at each performance begins with exercises for suppleness and exercises with weights (sang) and with Indian clubs (mīl). The wiestling comes at the end of the performance, it goes on until one of the competitors touches the ground with his shoulder blades (setāre-shomār andākhtan. "is made to count the stars"). The wrestling is followed by exercises with a kind of bow on the cord of which are strung very heavy rings (kab-bāda); the bow is not drawn but is moved from side to side above the head

The organisation of the zūrkhāna is marked by a very elaborate teiminology, by a spirit of chivality and by a strictly observed semi-religious ritual.

In putting on or taking off the tonoke, the combatants embrace [cf Sirwāl]. Only the permitted blows may be used, the contest finished, the wrestlers touch their foreheads, the one who has been wrestling with the myāndār kisses his hand.

There are a number of patron saints of wrestling whose names are invoked. The principal patron of wrestlers is Pūryā(?) Wali Among famous wrestlers, Husain Wā'iz mentions the Prophet who wrestled with Abū Djahl, the imāms Hasan and Husain, the gnostic ('ārzf') Maḥmūd Mūkār (or Būkyār) and the Shaikh Ṣadr al-Dīn Ibrāhīm Ḥamawī The same author distinguishes two kinds of wrestling kabā (or chahrī-wāz) in vogue in Khurāsān and the 'Irāk and iātirār (or dailam-wāz) cultivated in Dailam and Shīrwān

Wrestling is a noble exercise. In Niebuhr's time the notables of Shīrāz devoted the mornings to it and their afternoons to riding A monument in the form of a lion used to be built on a champion's tomb

The beginnings of wiestling in Persia go back to a very early period. In the <u>Shāh-nāma</u> (ed Mohl, 111. 203—4 = Vulleis, 11. 1040) the heroes begin fighting by seizing one another's hands (hamī dast sūdand bar yāk digar) and then gripping one another by the girdle (dawāl-1 kamar). In Sa'di's Gulistān, the old wrestler is represented as knowing 360 tricks cf. in Husain Wā'1z: 1081 = 360 × 3), cf. several other quotations in Canard.

The organisation of the xūr khāna gives wrestling very special features. As M. Canard nightly points out, the xūr khāna seems to have glown up out of the corporate movement and its special chivalry (futuwwa). This movement is closely related to Shi'i mysticism In the course of a performance a collection (čerāgh) is taken twelve times in the name of each of the 12 imāms. It is worth noting that H. Wā'iz's treatise is called Futuwwai-nāma, cf. Thorning, Beitrage z. Kenntnis d. islam. Vereinswessens, Berlin 1913 and the articles futuwwa and sirwāl; Taeschner, Futuwwa-Studien, in Islamica, v, 1932, p. 285—333; do., Die islamischen Futuwwabunde, in Z.D. M.G., 1933, p. 6—49.

Bibliography Husain Wa'iz Kashiff ... c. 1504—1505), Futuwwat-nama-yı sulfant. ed by Galunow); Mir Nadjat, Gul-i kushtī (265 mathnawi verses on wrestling written in 1112 = 1700), Lucknow 1258, cf Rieu, Cat of Pers. Mss, 11 821; Traté de gymnastique, Bibl Nat de Paris, Suppl. pers, No. 1169; cf. Blochet, Inventaire des miniatures, 1900, p. 154 (the treatise dated 1292 = 1875 contains 83 miniatures representing wrestling and exercises with weights, clubs, dumbbells and bows), Chaidin, Voyages, ed Lenglès 1811, in, ch. 12, p. 441, Niebuhr, Reisebeschreibung, Copenhagen 1778, il. 172-175, plate xxxvii (Fr transl, 1780, ii 141-144); Ouseley, *Travels*, ni. 402 (description of exercises) and Atlas, pl. x11.-x111., R1ch, A residence in Kurdistan, i. 124; Fraser, A winter journey, 11. 57-61; Berezin, Puteshest-wiye po severnoy Persii, 1852, p. 284; Texier, Description de l'Arménie, etc., Paris 1852, ii., ch. xxx., p. 52-53; Polak, Persen, 1865, i. 188-193; Häntzsche, *In einer persischen Turnhalle*; in *Gastenlaube*, 1863, N<sup>0</sup>. 2; Galunow, *Zürkhāna-atletičeskayo arena Persii*, *Iran*, Leningrad, 1., 1927, p 87-110, synopsis by H. Ritter, in Isl., 1929, xviii./3, p. 315 (numerous important details); Canard, La lutte ches les Arabes, in Cinquantenaire de la faculté des lettres d'Alger, Soc. Histor Algérienne, Algiers 1932, p 127-190 (very full and suggestive study).

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